



**Washing Machines - Dishwashers**  
2016-2017

**VESTEL**







**Company Profile**  
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## Company Profile

Vestel City, which comprises nine plants located in Manisa, is amongst the biggest industrial complexes of the world.

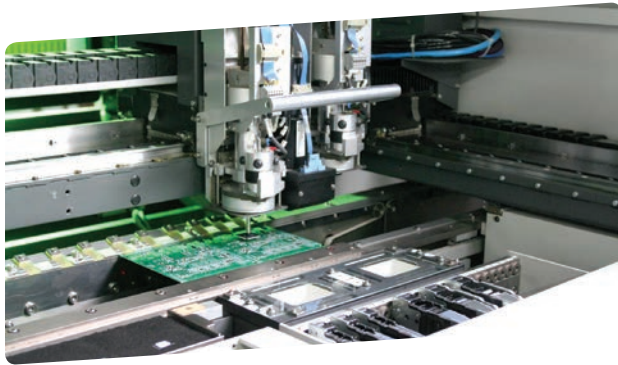
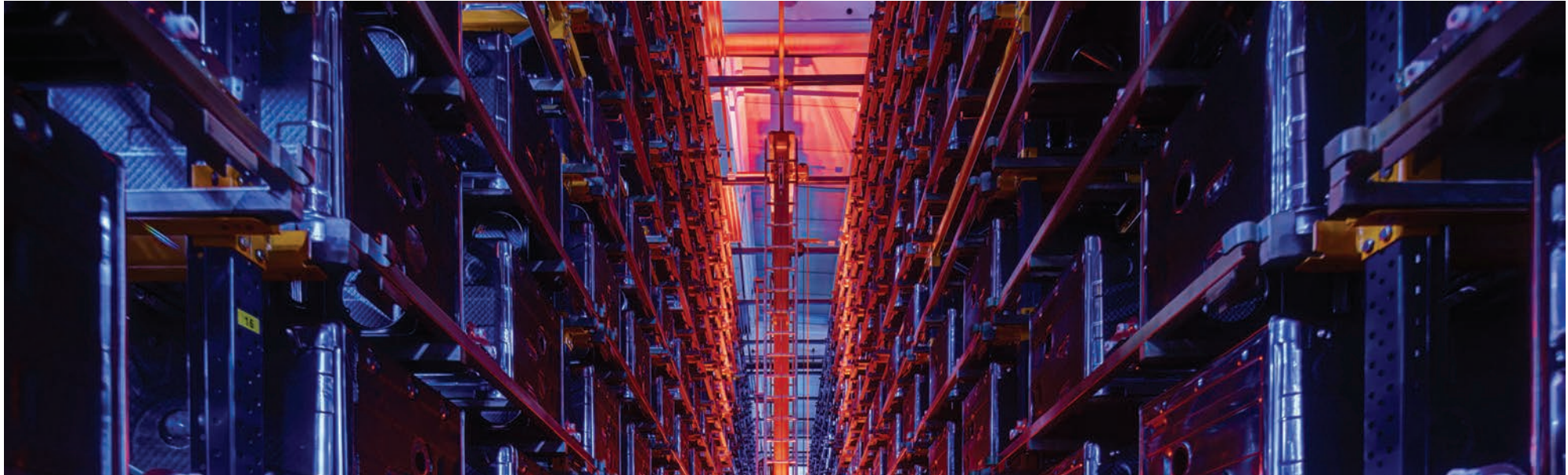
As one of the leading enterprises in Turkey, Vestel is a major player in consumer electronics, mobile technologies, household appliances, professional displays and LED lighting with renowned products, including refrigerators, washing machines, cooking appliances, dishwashers, air conditioners, water heaters, television sets, educational, hospitality and digital signage solutions, digital set-top boxes, tablet PCs, and smart phones.

The company is recognised for its cutting-edge designs, high product quality, large production capacity, and superior market share growth.

Vestel is one of the ten biggest household appliance manufacturers in Europe, with its new product development ability, flexibility in production, and fast response to clients' demands.







Operating with an annual capacity of 3.2 million units, the company's two refrigerator plants produce a variety of models ranging from french door, no-frost, combi, double door, single door, to table top fridges and freezers, as well as built-in models.

Achieving similar success with washing machines, Vestel is able to produce 2.5 million units a year, with models ranging from 4 kg to 9 kg drum capacities. The group added washer dryers to the product range in 2012. The plant for cooking appliances operates with an annual capacity of 2.2 million units, producing free-standing cookers, built-in hobs and ovens.

The household appliances product range includes free standing, semi and fully integrated dishwashers. The plant has the capacity to produce 2.5 million units a year.

In addition, the air conditioner factory is capable of producing 750,000 units of split-type models.

Vestel is the first company in Turkey operating two manufacturing plants in Russia for the production of refrigerators, washing machines, and televisions with the aim of becoming a leader in CIS countries.

Vestel Trade, the company responsible for the marketing and sales of Vestel products overseas, exports 73% percent of its production under leading Japanese and European brands to 152 countries.

Vestel Trade has achieved export sales of 8.3 million units of electronics and 4.8 million units of household appliances.

Distributing its products to seven continents, Vestel takes its place as a world-class company.

# Global Operations





## Manufacturing & Assembly Plants

Refrigerator, Washing Machine, Dishwasher, Cooking Appliances, Air Conditioner, Water Heater Manisa, Turkey

LED TV, HD, IP/OTT, PVR Set-top Boxes – Manisa, Turkey

Professional Displays, Tablet PC, Smart Phone, LED lighting – Manisa Turkey

## Marketing & Sales Companies

Vestel Trade, Turkey

Vestel France, France

Vestel Germany, Germany

Vestel UK, The UK

Vestel Iberia, Spain

Gruppo Industriale Vesit, Italy

Vestel Benelux, The Netherlands

Vestel CIS Ltd, Russia

Vestel Electronica, Romania

Vestel Scandinavia, Finland

Vestfrost Household, Denmark

Vestel Central Asia, Kazakhstan

## R&D Centers

Manisa, Turkey

Istanbul, Turkey

Bristol, UK

Shangai, China

## Washing Machines





Range of Models (B, A, R Series)							
Capacity (kg)	Energy Class	Drum Volume (lt)	Model	Depth (cm)	Spin (rpm)	Twin Jet®	Version Availability
Standard Drum Opening (300 mm port hole diameter, Φ = 440 mm doors)							
4,0	A+	32	Super-slim	34	600 - 1200	N / A	A1 (600-1000), A2 (800-1200), A3 (800-1200), R3 (600-1000), R4 (800-1200), R6 (800-1200), RL (1000-1200)
5,0	A+	40	Slim	40	600 - 1200		A1 (600-1000), A2 (800-1200), A3 (800-1200), R3 (600-1000), R4 (800-1200), R6 (800-1200), RL (1000-1200)
5,0	A+	42	Standard	51	400 - 1600		B1-B2 (400-1000), A1 (600-1000), A2 (800-1400), A3 (800-1600), R1-R2 (400-1000), R3 (600-1000), R4 (800-1600), R6 (800-1600), RL (1000-1600)
6,0	A+	44	Standard	51	400 - 1000		B1-B2 (400-1000), R1-R2 (400-1000)
6,0	A++	44	Standard	51	600 - 1400		A1 (600-1000), A2 (800-1400), A3 (800-1400), R3 (600-1000), R4 (800-1400), R6 (800-1400), RL (1000-1400)
7,0	A+	49	Standard	54	600 - 1600		A1 (600-1000), A2 (800-1400), A3 (800-1600), R3 (600-1000), R4 (800-1600), R6 (800-1600), RL (1000-1600)
8,0	A++	54	Large	57	600 - 1400		A1 (600-1000), A2 (800-1400), A3 (800-1600), R3 (600-1000), R4 (800-1400), R6 (800-1400), RL (1000-1400)
9,0	A++	59	Large	60	600 - 1200		A1 (600-1000), A2 (800-1400), A3 (800-1600), R3 (600-1000), R4 (800-1200), R6 (800-1200), RL (1000-1200)
Big Drum Opening (330 mm port hole diameter, Φ = 470 mm doors)							
6,0	A++	41	Slim	40	600 - 1200	N / A	A1 (600-1000), A2 (800-1200), A3 (800-1200), R3 (600-1000), R4 (800-1200), R6 (800-1200), RL (1000-1200)
7,0	A+	50	Standard	54	600 - 1600	N / A	A1 (600-1000), A2 (800-1400), A3 (800-1600), R3 (600-1000), R4 (800-1600), R6 (800-1600), RL (1000-1600)
	Twin Jet®					A1 (600-1000), A2 (800-1400), A3 (800-1600), R3 (600-1000), R4 (800-1600), R6 (800-1600), RL (1000-1600)	
8,0	A+	55	Large	57	600 - 1400	N / A	A1 (600-1000), A2 (800-1400), A3 (800-1400), R3 (600-1000), R4 (800-1400), R6 (800-1400), RL (1000-1400)
	A+++					Twin Jet®	A1 (600-1000), A2 (800-1400), A3 (800-1400), R3 (600-1000), R4 (800-1400), R6 (800-1400), RL (1000-1400)
8,0	A+++	60	Large	60	600 - 1400	Twin Jet®	A1 (600-1000), A2 (800-1400), A3 (800-1400), R3 (600-1000), R4 (800-1400), R6 (800-1400), RL (1000-1400)
9,0	A+	61	Large	60	600 - 1200	N / A	A1 (600-1000), A2 (800-1200), A3 (800-1200), R3 (600-1000), R4 (800-1200), R6 (800-1200), RL (1000-1200)
	A+++					Twin Jet®	A1 (600-1000), A2 (800-1200), A3 (800-1200), R3 (600-1000), R4 (800-1200), R6 (800-1200), RL (1000-1200)

Control Panel Options List (B, A, R Series)							
Series	Panel Version	Volume Range (lt)	Capacity Range (kg)	Spin-Speed Range (rpm)	Panel Features (Knobs & Buttons)	Panel Designs	
B	B1	42-44	5 - 6	400 - 1000	3 buttons, program knob, 15 programs	Yuma, Q-Line, Bora, Aura, Kuda, Zephyrus, Ibiza, Palma * No big drum opening	
	B2				3 buttons, program knob, 15 programs, temperature selector		
A	A1	32 - 61	4 - 9	600 - 1000	3 buttons, program knob, 23 programs	Yuma, Q-Line, Bora, Aura, Kuda, Zephyrus, Ibiza, Palma * All models are compatible with big drum opening	
	A2			800 - 1400	4 buttons, program knob, 23 programs		
	A3a			800 - 1600	4 buttons, program knob, 23 programs, spin speed selector		
	A3b			800 - 1600	4 buttons, program knob, 23 programs, temperature selector		
R	R1	42-44	5 - 6	400 - 1000	3 buttons, program knob, 15 programs	Otis, Lissotis, Aramides, Corvus & Esacus * No big drum opening	
	R2				3 buttons, program knob, 15 programs, temperature selector		
	R3	32 - 61	4 - 9	600 - 1000	3 buttons, program knob, 23 programs	Otis, Lissotis, Aramides, Corvus & Esacus * All models are compatible with big drum opening	
	R4a			800 - 1600	4 buttons, program knob, 23 programs, spin speed selector with click kit		
	R4b			800 - 1600	4 buttons, program knob, 23 programs, temperature selector with click kit		
	R6			800 - 1600	LED display (2½ digits), 4 buttons, program knob, 15 programs, spin speed selector with click kit	Corvus, Esacus, Otis, Lissotis * All models are compatible with big drum opening	
	RL			1000 - 1600	LCD version, program knob, 7 buttons, 15 programs	Otis, Lissotis, Aramides, Corvus, Esacus * All models are compatible with big drum opening	

\* The values show the control ranges of each control panel version. The actual spin speed range for a given dry load capacity can be found in "Model Range" table above.

## F SERIES

Range of Models (F Series)							
Capacity (kg)	Energy Class	Drum Volume (lt)	Model	Depth (cm)	Spin (rpm)	Twin Jet®	Version Availability
Standard Drum Opening (300 mm port hole diameter, Φ =440 mm doors)							
4,0	A+	32	Super-slim	34	600 - 1200	N / A	F2 (600-1200), F4 (800-1200), FL (1000-1200)
5,0	A+	40	Slim	40	600 - 1200		F2 (600-1200), F4 (800-1200), FL (1000-1200)
	A++	42	Standard	51	400 - 1600		F1 (400-1000), F2 (600-1200), F4 (800-1600), FL (1000-1600)
6,0	A++	44	Standard	51	400 - 1400		F1 (400-1000), F2 (600-1400), F4 (800-1400), FL (1000-1400)
	A+++	44	Standard	51	400 - 1400		F2 (600-1400), F4 (800-1400), FL (1000-1400)
7,0	A++	49	Standard	54	600 - 1600		F2 (600-1400), F4 (800-1600), FL (1000-1600)
	A+++	49	Standard	54	600 - 1600		F2 (600-1400), F4 (800-1600), FL (1000-1600)
8,0	A++	54	Standard	57	600-1400		F2 (600-1400), F4 (800-1400), FL (1000-1400)
	A+++	54	Standard	57	600-1400		F2 (600-1400), F4 (800-1400), FL (1000-1400)
9,0	A++	59	Standard	60	600-1200		F2 (600-1200), F4 (800-1200), FL (1000-1200)
	A+++	59	Standard	60	600-1200	F2 (600-1200), F4 (800-1200), FL (1000-1200)	
Big Drum Opening (330 mm port hole diameter, Φ = 470 mm doors)							
6,0	A++	41	Slim	40	600 - 1200	N / A	F2 (600-1200), F4 (800-1200), FL (1000-1200)
6,0	A+++	41	Slim				F2 (600-1200), F4 (800-1200), FL (1000-1200)
7,0	A++	50	Standard	54	600 - 1600		F2 (600-1400), F4 (800-1600), FL (1000-1600)
	A+++	50					F2 (600-1400), F4 (800-1600), FL (1000-1600)
8,0	A++	55	Large	57	600 - 1400		F2 (600-1400), F4 (800-1400), FL (1000-1400)
	A+++	55					F2 (600-1400), F4 (800-1400), FL (1000-1400)
9,0	A++	61	Large	60	600 - 1400		F2 (600-1200), F4 (800-1400), FL (1000-1400)
	A+++	61					F2 (600-1200), F4 (800-1400), FL (1000-1400)
10,0	A+++	62	Large	60	1200		F4 (1200), FL (1200), FG (1200)
Big Drum Opening with Twinjet (330 mm port hole diameter, Φ = 470 mm doors)							
7,0	A+++	50	Standard	54	600 - 1600	Twin Jet®	F2 (600-1400), F4 (800-1600), FL (1000-1600), FG (1000-1600)
8,0	A+++	55	Large	57	600 - 1400		F2 (600-1400), F4 (800-1400), FL (1000-1400), FG (1000-1400)
	A+++	60	Large	60	600 - 1400		F2 (600-1400), F4 (800-1400), FL (1000-1400), FG (1000-1400)
9,0	A+++	61	Large	60	600 - 1400		F2 (600-1200), F4 (800-1400), FL (1000-1400), FG (1000-1400)
10,0	A+++	62	Large	60	1200		F4 (1200), FL (1200), FG (1200)
Big Drum Opening (330 mm port hole diameter, Φ = 510 mm doors)							
7,0	A+++	50	Standard	54	1000 - 1600	Twin Jet®	FL (1000-1600), FG (1000-1600)
8,0	A+++	55	Large	57	1000 - 1400		FL (1000-1400), FG (1000-1400)
8,0	A+++	60	Large	60	1000 - 1400		FL (1000-1400), FG (1000-1400)
9,0	A+++	61	Large	60	1000 - 1400		FL (1000-1400), FG (1000-1400)
10,0	A+++	62	Large	60	1200		FL (1200), FG (1200)
11,0	A+++	67	Large	65	1200		FL (1200), FG (1200)



Control Panel Options List (F Series)						
Series	Panel Version	Volume Range (lt)	Capacity Range (kg)	Spin-Speed Range (rpm)	Panel Features (Knobs & Buttons)	Panel Designs
F	F1A	32 - 67	4 - 11	400 - 1000	3 buttons, program knob, 15 programs	Callisto, Ganymede, Leda, Himalia, Elara, Miranda, Titania, Oberon, Umbriel, Dione, Nix ,Atlas, Juliet, Karma, Feanor, Rumil , Shiva, Varuna, Pandora
	F1B			400 - 1000	3 buttons , program knob, 15 programs	
	F2A			600 - 1200	5 buttons , program knob, 15 programs	
	F2B			600 - 1200	5 buttons , program knob, 15 programs	
	F2C			600 - 1200	5 buttons , program knob, 15 programs	
	F4			800 - 1600	LED display (3 ½digits), program knob, 15 programs	
	F4C			800 - 1600	LED display (3 ½digits), program knob, 15 programs, rotated	CallistoR, GanymedeR,JulietR, KarmaR, FeanorR, RumilR
	F4D			800 - 1600	LED display (3 ½digits), program knob, 15 programs, touch button	Callisto, Ganymede, Leda, Himalia, Elara, Miranda, Titania, Oberon, Umbriel, Dione, Nix ,Atlas, Juliet, Karma, Feanor, Rumil , Shiva, Varuna, Pandora
	FL			1000 - 1600	LCD display, 6 touch buttons, program knob, 15 programs	
	FG			1000 - 1600	Full graphic LCD display, 8 touch buttons, program knob, 15 programs	Callisto, Ganymede, Elara, Oberon, Umbriel, Dione, Nix, Atlas, Juliet, Karma, Feanor, Rumil, Shiva, Varuna, Pandora * All models are compatible with big drum opening
	FT			1400	TFT display, 6 touch buttons, program knob, 15 programs	Callisto, Ganymede,Juliet, Karma, Feanor, Rumil,

\* The values show the control ranges of each control panel version. The actual spin speed range for a given dry load capacity can be found in "Model Range" table above.

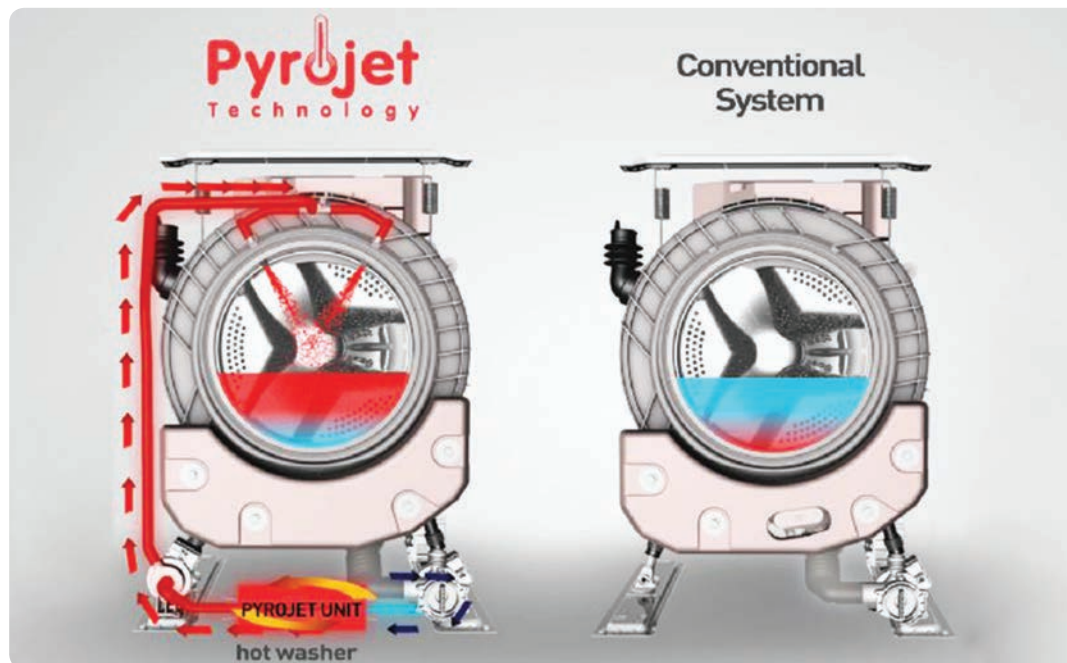
Range of Models (Washer/Dryer)(330 mm port hole diameter, Φ = 470 mm doors)						
Capacity Wash/Dry (kg)	Energy Class	Drum Volume (lt)	Model	Depth (cm)	Spin (rpm)	Active Jet®
9,0/6,0	A	61	Large	60	1400	Active Jet®
8,0/6,0	A	60	Large	60	1400	-
7,0/5,0	B	60	Large	60	1200 / 1400	-

Control Panel Options List (Washer-Dryer)						
Series	Panel Version	Volume Range (lt)	Capacity Wash/Dry (kg)	Spin-Speed Range (rpm)	Panel Features (Knobs & Buttons)	Panel Designs
F	DG	61	9,0/6,0	1400	Full graphic LCD display, 8 touch buttons, program knob, 15 programs	Callisto, Ganymede, Elara, Oberon, Umbriel, Dione, Nix, Atlas, Juliet, Karma, Feanor, Rumil, Shiva, Varuna, Pandora
	DL (HIGH)	61	9,0/6,0	1400	LCD display, 6 touch buttons, program knob, 15 programs	Callisto, Ganymede, Leda, Himalia, Elara, Miranda, Titania, Oberon, Umbriel, Dione, Nix, Atlas, Juliet, Karma, Feanor, Rumil, Shiva, Varuna, Pandora
	DL (LOW)	60	8,0/6,0	1400	LCD display, 6 touch buttons, program knob, 15 programs	Callisto, Ganymede, Leda, Himalia, Elara, Miranda, Titania, Oberon, Umbriel, Dione, Nix, Atlas, Juliet, Karma, Feanor, Rumil, Shiva, Varuna, Pandora
	D4	60	7,0/5,0	1200 / 1400	LED display (3 ½digits), program knob, 15 programs	Callisto, Ganymede, Leda, Himalia, Elara, Miranda, Titania, Oberon, Umbriel, Dione, Nix, Atlas, Juliet, Karma, Feanor, Rumil, Shiva, Varuna, Pandora

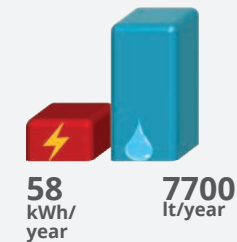


Pyrojet technology is the revolutionary unique feature of Vestel washing machines which enables higher water temperature in a shorter time by heating the water during the circulation process.

Range of Models							
Capacity (kg)	Energy Class	Drum Volume (lt)	Model	Depth (cm)	Spin (rpm)	Version	Twin Jet® & Active jet®
Big Drum Opening (330 mm port hole diameter, $\Phi$ = 510 mm doors)							
8,0	A+++	60	Large	60	1400	FG-FT	Twin Jet® with BLDC motor and Jog Dial knob
9,0	A+++	61	Large	60	1200	FG	Twin Jet® with BLDC motor and Jog Dial knob

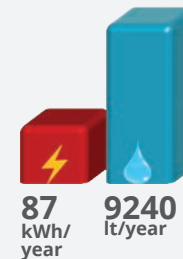


VESTEL  
PYROJET  
8KG  
A+++ -70%



CONVENTIONAL  
SYSTEM  
8KG  
A+++

VESTEL  
PYROJET  
9KG  
A+++ -60%



CONVENTIONAL  
SYSTEM  
9KG  
A+++



Range of Washer Models							
Capacity (kg)	Energy Class	Drum Volume (lt)	Model	Depth (cm)	Spin (rpm)	Version	Twin Jet® & BLDC & Jog Dial
8,0	A+++	60	Large	60	1200	FL-FG	Without Twin Jet®, with BLDC motor
8,0	A+++	60	Large	60	1200	FL-FG	Without Twin Jet®, with BLDC motor and Jog Dial knob

Vestel has the most silent Washing Machine on Earth according to Washing Noise Declaration. The Washing Noise is only 39 dBA. What does 39 dBA mean;



**50 dBA**  
Room Noise Level



**40 dBA**  
Library Noise Level



**39 dBA**  
Vestel WM Noise Level

TFT DISPLAY SERIES

Range of Models							
Capacity (kg)	Energy Class	Drum Volume (lt)	Model	Depth (cm)	Spin (rpm)	Version	Twin Jet® & Active jet®
Big Drum Opening (330 mm port hole diameter, Φ = 510 mm doors)							
WASHER							
8,0	A+++	60	Large	60	1400	FT	Twin Jet® with BLDC motor and Jog Dial knob
8,0	A+++	60	Large	60	1400	FT	Pyrojet®
WASHER/DRYER							
9,0/6,0	A	61	Large	60	1400	FT	Active Jet® with BLDC motor and Jog Dial knob

Control Panel Options List (TFT Series)						
Series	Panel Version	Volume Range (lt)	Capacity Range (kg)	Spin-Speed Range (rpm)	Panel Features (Knobs & Buttons)	Panel Designs
TFT	FT	60-61	Large	1400	TFT display, 6 touch buttons, program knob, 15 programs	Callisto, Ganiymede, Juliet, Karma, Feanor, Rumil



CALLISTO



## GANYMEDE



## JOG DIAL

Stylish look and functional interface with Jog Dial technology.



**Power on-off button integrated to program knob.**

Power button and 15 LED indicator together



J1 Chrome Jog Dial Knob



J1 Steel Look Jog Dial Knob



J1 White Jog Dial Knob



J2 Chrome Jog Dial Knob



J2 Steel Look Jog Dial Knob



J2 White Jog Dial Knob



J2 Chrome Metal Ring Jog Dial Knob



J3 Metal Jog Dial Knob

Range of Models (JOG DIAL KNOB SERIES)							
Capacity (kg)	Energy Class	Drum Volume (lt)	Model	Depth (cm)	Spin (rpm)	Twin Jet®	Version Availability
WASHER							
Big Drum Opening (330 mm port hole diameter, $\Phi$ = 470 mm doors)							
7,0	A+++	50	Standard	54	1000 - 1600	Twin Jet®	FL (1000-1600), FG (1000-1600)
8,0	A+++	55	Large	57	1000 - 1400	Twin Jet®	FL (1000-1400), FG (1000-1400)
8,0	A+++	60	Large	60	1000 - 1400	Twin Jet®	FL (1000-1400), FG (1000-1400)
9,0	A+++	61	Large	60	1000 - 1200	Twin Jet®	FL (1000-1200), FG (1000-1200)
10,0	A+++	62	Large	60	1200	Twin Jet®	FL (1200), FG (1200)
Big Drum Opening (330 mm port hole diameter, $\Phi$ = 510 mm doors)							
7,0	A+++	50	Standard	54	1000 - 1600	Twin Jet®	FL (1000-1600), FG (1000-1600)
8,0	A+++	55	Large	57	1000 - 1400	Twin Jet®	FL (1000-1400), FG (1000-1400)
8,0	A+++	60	Large	60	1000 - 1400	Twin Jet®	FL (1000-1400), FG (1000-1400)
9,0	A+++	61	Large	60	1000 - 1200	Twin Jet®	FL (1000-1200), FG (1000-1200)
10,0	A+++	62	Large	60	1200	Twin Jet®	FL (1200), FG (1200)
WASHER/DRYER							
9,0 / 6,0	A	61	Large	60	1400	Active Jet®	DG (1400)
9,0 / 6,0	A	61	Large	60	1400	Active Jet®	DL HIGH (1400)
WASHER FOR BLDC MOTOR TECHNOLOGY							
7,0	A+++	50	Large	54	1400	Twin Jet®	FL (1400), FG (1400)
8,0	A+++	55	Large	57	1200 - 1400	Twin Jet®	FL (1200-1400), FG (1200-1400)
8,0	A+++	60	Large	60	1200 - 1400	Twin Jet®	FL (1200-1400), FG (1200-1400), FT (1400)
9,0	A+++	61	Large	60	1200	Twin Jet®	FL (1200), FG (1200)
10,0	A+++	62	Large	60	1200	Twin Jet®	FL (1200), FG (1200)
11,0	A+++	67	Large	65	1200	Twin Jet®	FL (1200), FG (1200)
WASHER/DRYER BLDC MOTOR TECHNOLOGY							
9,0 / 6,0	A	61	Large	60	1400	Active Jet®	DG (1400)
9,0 / 6,0	A	61	Large	60	1400	Active Jet®	DL HIGH (1400)
WASHER FOR PYROJET TECHNOLOGY							
8,0	A+++	60	Large	60	1400	Pyrojet®	FG-FT (1400)
9,0	A+++	61	Large	60	1200	Pyrojet®	FG (1200)

JOG DIAL KNOB SERIES

Control Panel Options List (F Series)						
Series	Panel Version	Volume Range (lt)	Capacity Range (kg)	Spin-Speed Range (rpm)	Panel Features (Knobs & Buttons)	Panel Designs
F	FL	50 - 67	7 - 11	1000 - 1600	LCD display, 6 touch buttons, program knob, 15 programs	Callisto, Ganymede, Dione, Juliet, Karma, Feanor, Rumil, Pandora, Shiva, Varuna
	FG			1000 - 1600	Full graphic LCD display, 8 touch buttons, program knob, 15 programs	Callisto, Ganymede, Dione, Juliet, Karma, Feanor, Rumil, Pandora, Shiva, Varuna
	FT			1400	TFT display, 6 touch buttons, program knob, 15 programs	Callisto, Ganymede, Juliet, Karma, Feanor, Rumil

\* The values show the control ranges of each control panel version. The actual spin speed range for a given dry load capacity can be found in "Model Range" table.



Jog Dial on Callisto



Jog Dial on Ganymede



Jog Dial on Dione



Jog Dial on Juliet



Jog Dial on Karma



Jog Dial on Feanor



Jog Dial on Rumil



Jog Dial on Shiva



Jog Dial on Varuna



Jog Dial on Pandora



**%40**  
bigger display compared to F4



Callisto Rotated (CallistoR)



Ganymede Rotated (GanymedeR)



Juliet Rotated (JulietR)



Karma Rotated (KarmaR)



Feanor Rotated (FeanorR)



Rumil Rotated (RumilR)

\*They can be considered as new control panel aesthetics.



## TOUCH DISPLAY



**%40**  
bigger display compared to F4



Callisto Touch



Ganymede Touch



Oberon Touch



Umbriel Touch



Juliet Touch



Karma Touch



Fearnor Touch



Rumil Touch



Pandora Touch

Control Panel	Control Panel Color	Control Panel Extra Part Color	Control Panel Version
Juliet	White	White	F4-FL-FG
		Black	
		Hot stamp	FL-FG
		Steel Look	F4-FL-FG
Karma		White	
		Black	
		Hot stamp	FL-FG
		Steel Look	F4-FL-FG
Feanor		White	
		Black	
		Hot stamp	FL-FG
		Steel Look	
Rumil		White	
		Black	
		Hot stamp	FL-FG
		Steel Look	F4-FL-FG
Shiva		White	
		Black	
		Hot stamp	
		Steel Look	
Varuna		White	F4-FL-FG
		Black	FL-FG
		Hot stamp	
		Steel Look	



RUMIL INNER PART COLOR BLACK



KARMA INNER PART COLOR STEEL LOOK



JULIET INNER PART COLOR HOT STAMP



FEANOR INNER PART COLOR HOT STAMP



RUMIL INNER PART COLOR HOT STAMP



KARMA INNER PART COLOR BLACK



JULIET INNER PART COLOR WHITE



FEANOR INNER PART COLOR WHITE



SHIVA INNER PART COLOR HOT STAMP



SHIVA INNER PART COLOR BLACK



VARUNA INNER PART COLOR STEEL LOOK



VARUNA INNER PART COLOR WHITE

## DRUM LIGHT AND DOOR LIGHT SERIES



Range of Washer Models					
Capacity (kg)	Energy Class	Drum Volume (lt)	Spin (rpm)	Version	Twin Jet® & Active jet®
7,0	A+++	50	600-1600	FL	Twin Jet® with DC motor and Jog Dial knob
7,0	A+++	50	600-1600	FG	
7,0	A+++	50	1400	FL	Twin Jet® with BLDC motor and Jog Dial knob
7,0	A+++	50	1400	FG	
8,0	A+++	55	600-1400	FL	Twin Jet® with DC motor and Jog Dial knob
8,0	A+++	55	600-1400	FG	
8,0	A+++	55	1200-1400	FL	Twin Jet® with BLDC motor and Jog Dial knob
8,0	A+++	55	1200-1400	FG	
8,0	A+++	60	600-1400	FL	Twin Jet® with DC motor and Jog Dial knob
8,0	A+++	60	600-1400	FG	
8,0	A+++	60	1200-1400	FL	Twin Jet® with BLDC motor and Jog Dial knob
8,0	A+++	60	1200-1400	FG	
9,0	A+++	61	600-1400	FL	Twin Jet® with DC motor and Jog Dial knob
9,0	A+++	61	600-1400	FG	
9,0	A+++	61	1200	FL	Twin Jet® with BLDC motor and Jog Dial knob
9,0	A+++	61	1200	FG	
10,0	A+++	62	1200	FL	Twin Jet® with DC motor and Jog Dial knob
10,0	A+++	62	1200	FG	
11,0	A+++	67	1200	FL	Twin Jet® with BLDC motor and Jog Dial knob
11,0	A+++	67	1200	FG	
WASHER/DRYER					
9,0 / 6,0	A	61	1400	DG	Twin Jet® with DC motor and Jog Dial knob
9,0 / 6,0	A	61	1400	DL HIGH	
9,0 / 6,0	A	61	1400	DG	Twin Jet® with BLDC motor and Jog Dial knob
9,0 / 6,0	A	61	1400	DL HIGH	

Range of Models					
Capacity (kg)	Energy Class	Drum Volume (lt)	Spin (rpm)	Version	Twin Jet® & Active jet®
8,0	A+++	55	1000-1400	FL	Twin Jet® with DC motor and Jog Dial knob
8,0	A+++	55	1000-1400	FG	
8,0	A+++	55	1200-1400	FL	Twin Jet® with BLDC motor and Jog Dial knob
8,0	A+++	55	1200-1400	FG	
9,0	A+++	61	1000-1400	FL	Twin Jet® with DC motor and Jog Dial knob
9,0	A+++	61	1000-1400	FG	
9,0	A+++	61	1200-1400	FL	Twin Jet® with BLDC motor and Jog Dial knob
9,0	A+++	61	1200-1400	FG	
10,0	A+++	62	1200	FL	Twin Jet® with DC motor and Jog Dial knob
10,0	A+++	62	1200	FG	

## GIANT DOOR



The largest of the door selections; the Giant Door has a 510mm diameter, PC cover, floating hook design and solenoid feature to achieve a cutting edge aesthetic and high end look.

Giant door only available with jog dials.

Range of Giant Door is the same with the Jog Dial Range List.



1 (D180)



2 (D190)

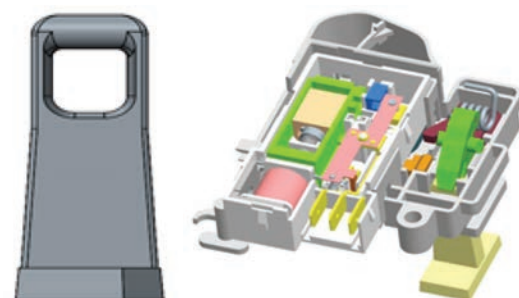


9 (D181)



## Floating Hook Design

Giant Door uses floating hook design; there will be no need for a handle to open the door. There will be improvement over the closing feeling. Due to the Solenoid feature inside the door lock, door will be opened as soon as the program finishes or the moment which the customer wants (if the water level and temperature is appropriate). Only available with 510mm door.



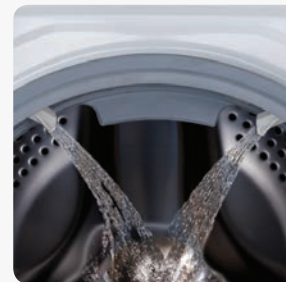


## FEATURES

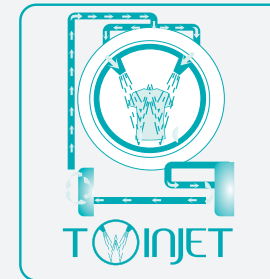
### PYROJET SYSTEM



Pyrojet technology is a revolutionary unique feature of Vestel washing machines which enables higher water temperature in a shorter time by heating the water during the circulation process.

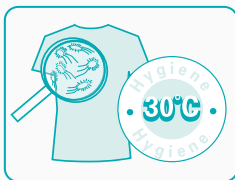


### TWIN JET SYSTEM



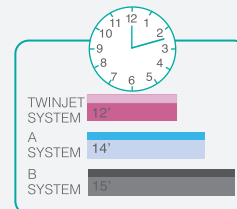
Better washing performance is achieved by directly injecting water with detergent using a recirculation system and two nozzles connected to it.

### HYGIENE 30°C



This program helps you reach hygienic conditions on laundry with a low temperature of 30°C and low energy water consumption. This program consumes less than 0.15 kwh/kg of energy and less than 15 lt/kg water.

### SUPER RAPID 12 MINUTES



The shortest program ever! It is ideal for clothes "worn once", which you need in a hurry.

### NIGHT WASH



Specially designed program to minimise the noise of the machine by canceling the spinning cycle until the customer pushes the Start button or after 10 hours of waiting.

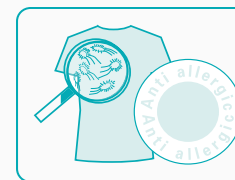
### ANTI BACTERIAL 95°C

It provides a very good washing quality at high temperature for your heavily soiled laundry, and a machine "hygiene" feature since you can clean up the drum spotlessly.



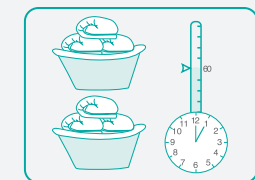
### ANTI ALLERGIC (OPTIONAL)

Recommended for laundry for babies and sensitive skins. A special rinsing method is applied in order to get rid of detergent residuals throughly.



### DAILY 60°C 60'

A class washing performance is possible for your cotton clothes in a very short time like 60 minutes.



**OVERFLOW PROTECTION**

Overflow protection system detects potential problems with water supply, which may result in overflowing. If a problem is detected, drain pump is automatically turned on.

**CHILD LOCK**

Child Lock prevents unauthorized changes on the control panel settings while the machine is in operation.

**BUZZER**

The optional Buzzer feature goes off when the washing machine finishes the cycle and the laundry is ready to be taken out.

**FT DISPLAY****FG DISPLAY****FL DISPLAY**

Available for FL Control panels in F series

**DELAY TIMER**

Enables you to postpone the starting time of the washing process.

Standard for R6,RL and F4, FL, FG, DG, FT series. The start time can be delayed by 1-23 hours.

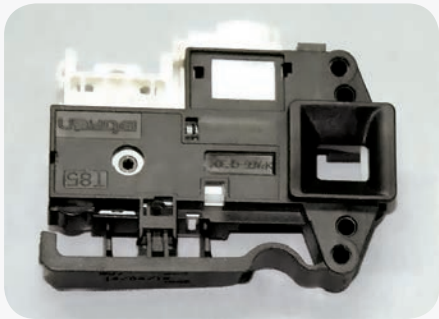
Optional for F1,F2 series. The start time can be delayed by 3/6/9/12 hours for F1,F2 series.

**GIANT DOOR**

The largest of the door selections; the Giant Door has a 510mm diameter, PC cover, floating hook design and solenoid feature to achieve a cutting edge aesthetic and high end look.

**LCD DISPLAY**

Available for RL series: Otis, Lissotis, Aramides, Corvus, Esacus



**SOLENOID DOOR LOCK**

Solenoid door lock function detects the status of the door and warns you if the door is open, closed, or locked.



door open



door closed



door locked

**60 Hz**

Washing machines can also be prepared to support 60Hz versions.

**DRUM LIGHT**

The Drum Light illuminates the drum's interior and allows a better view of the laundry inside while loading and unloading the machine.

**LED DISPLAY**



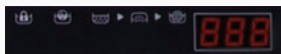
Available for Touch F4 control panels in F Series



Available for Rotated F4 control panels in F Series



Available for F4 control panels in F Series



Available for R6 series: Otis, Lissotis, Corvus, Esacus



**LIQUID DETERGENT RESERVOIR**

The reservoir for using liquid detergent more efficiently.



**NICKEL DIFFUSION HEATER**

The Nickel Diffusion Heater allows the machine to have a longer lifetime by avoiding calcareous build-up on the heating element.



### FINISH TIMER



The machine can be programmed to start washing to finish at a certain time. (FG, DG, FT)

### ECO TIME



The electrical energy consumption cost changes during the day according to the time intervals (tariff) set by electricity providers. This lower tariff intervals can be learned from electricity providers and ECO TIME™ running hours must be set accordingly. (FG, DG, FT)

### ECO-LOGIC SYSTEM (HALF LOAD)



When the machine is half-loaded, energy consumption is automatically decreased upto 50%. Besides, water consumption and program duration are dramatically decreased, since the machine can detect whether it is halfloaded or not. All the models include this feature.

### HOT & COLD (OPTIONAL)

When water inlet is connected to hot water supply, it will save electricity and prolong the lifetime of washing machine, as internal water heater will not need to function much. Optional for A & R & F models.

### FAILURE DETECTION SYSTEM

The user can easily detect a failure on the washing machine with the help of blinking error signals on the control panel buttons.

### UNBALANCE CONTROL SYSTEM

In case of unevenly distributed laundry, unbalance control system redistributes the load inside the drum and adjust the spin speed to achieve optimum spinning efficiency.

### BOOMERANG CABINET



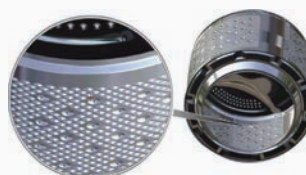
Many points, forms are redesigned and strengthened to increase the rigidity. Decreased vibration level and increased stability.



### PEARL DRUM



New drum pattern which provides greater protection for your washing. Provides gentle washing for your clothes.



### STAIN LEVEL SELECTION

Selectable 3 stain levels for FL and FG version washer models. Take over the control of the washing machine's power and adjust it according to your needs.



### ALLERGY SAFE



Vestel Washing Machine is effective for 7 allergenes and 4 bacteria types with specific program with the "Allergy Safe" technology. It is available for F4, FL and FG models.

#### Allergenes

Pollen  
Cat  
Dog  
Dust  
Mite  
Fungus














#### Mould

Bacterias  
Aspergillus niger  
Escherichia coli  
Candida albicans  
Staphylococcus aureus

### MEMORY

The washing or drying program settings can be recorded and recalled.

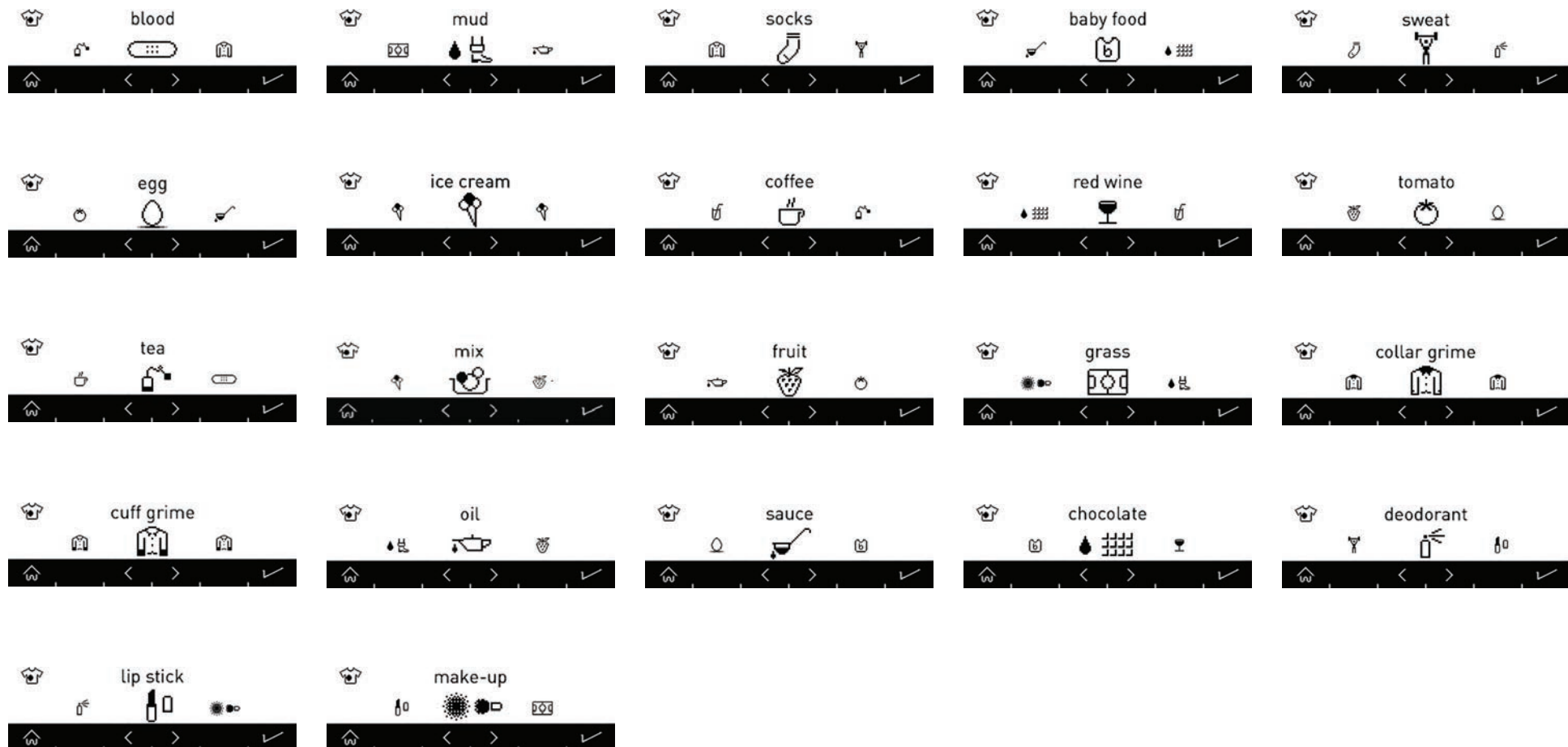
## FEATURES

 <p><b>FILTER CLEAN INDICATOR</b></p> <p>The indicator warns the user when the pump filter needs to be cleaned (On RL, FL versions the warning appears on LCD screen, on R6 versions LED light is activated)</p>	 <p><b>NO TAP WATER INDICATION</b></p> <p>The system warns the user when the tap water is cut (On RL, FL versions the warning appears on LCD screen, on R6 versions LED light is activated)</p>	 <p><b>DOOR LOCK INDICATOR</b></p> <p>The system indicates the status of the washing machine door. For RL versions the indicator shows the open, closed, or locked status, for R6 versions it shows the locked status only.</p>
 <p><b>NO SPIN</b></p> <p>Spinning process is omitted for very sensitive clothes.</p>	 <p><b>EXTRA RINSE</b></p> <p>Additional rinsing is done in addition to standard rinsing processes. Recommended for clothes, which will be worn on sensitive skins.</p>	 <p><b>EASY IRONING</b></p> <p>With the help of this function, clothes come out less wrinkled.</p>
 <p><b>SPIN SPEED REDUCE</b></p> <p>Reduces spinning speed from 1600 to 1200 rpm, 1400 to 1000 rpm, 1200 to 800 rpm, from 1000 to 600 rpm, from 800 to 500 rpm, 600 to 400 rpm.</p>	 <p><b>RINSE HOLD</b></p> <p>Recommended when clothes cannot be taken immediately after the end of washing cycle, for the purpose of reducing wrinkles.</p>	 <p><b>PLUS WATER</b></p> <p>Washing is done with extra amount of water. This decreases the friction that occurs between clothes. Recommended for sensitive clothes and for the ones you desire to be rinsed very well.</p>
 <p><b>SOAK</b></p> <p>Leaves clothes in water with detergent for a certain period of time after the machine takes the initial water in and starts washing process. Recommended for very dirty clothes.</p>	 <p><b>ANTI-ALLERGIC (ONLY RL VERSION)</b></p> <p>Recommended for laundries for babies and sensitive skins. A special rinsing method is applied in order to get rid of the detergent residues thoroughly.</p>	 <p><b>COLD WASH</b></p> <p>Ideal for washing slightly dirty clothes with tap water.</p>
 <p><b>PREWASH</b></p> <p>Recommended when an additional washing process is needed for heavily soiled laundry.</p>		

## STAIN TYPE SELECTION

22STAIN  
SELECTION

22 different types of stain selection for FG version washer model. Customize washing washine features by only selecting the stain type. Let the washing machine do the rest.



## FEATURES

### DIGITAL DRIVE MOTOR TECHNOLOGY

#### Advantages over Brushed DC Motors

Brushed DC motors develop a maximum torque when stationary, linearly decreasing as velocity increases. Some limitations of brushed motors can be overcome by brushless motors, they include higher efficiency and a lower susceptibility of the commutator assembly to mechanical wear.

Brushless motors offer several advantages over brushed DC motors

More torque per weight

More torque per watt (increased efficiency)

Increased reliability

Reduced noise

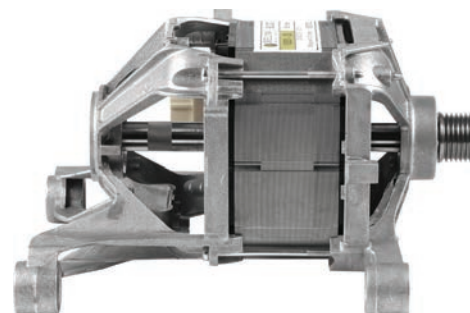
Longer lifetime (no brush and commutator erosion) Elimination of ionizing sparks from the commutator

Overall reduction of electromagnetic interference (EMI)

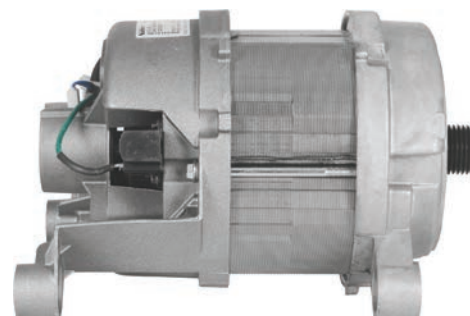
With no windings on the rotor, they are not subjected to centrifugal forces, and because the windings are supported by the housing, they can be cooled by conduction, requiring no airflow inside the motor for cooling. This in turn means that the motor's internals can be entirely enclosed and protected from dirt or other foreign matter.

Brushless motors are more efficient at converting electricity into mechanical power than brushed motors. This improvement is largely due to motor's velocity being determined by the frequency at which the electricity is switched, not the voltage. Additional gains are due to the absence of brushes, alleviating loss due to friction.

Range of Models (DD® Motor Series)							
Capacity (kg)	Energy Class	Drum Volume (lt)	Model	Depth (cm)	Spin (rpm)	Version	Twin Jet® & Active jet®
Big Drum Opening (330 mm port hole diameter, Φ = 470 / 510 mm doors)							
WASHER							
7,0	A+++	50	Large	54	1400	F4	Twin Jet®
7,0	A+++	50	Large	54	1400	FL	Twin Jet®
7,0	A+++	50	Large	54	1400	FG	Twin Jet®
8,0	A+++	55	Large	57	1200-1400	FL	-
8,0	A+++	55	Large	57	1200-1400	FL	Twin Jet®
8,0	A+++	60	Large	60	1200-1400	FL	Twin Jet®
8,0	A+++	55	Large	57	1200-1400	FG	Twin Jet®
8,0	A+++	60	Large	60	1200-1400	FG	Twin Jet®
9,0	A+++	61	Large	60	1400	FL	-
9,0	A+++	61	Large	60	1400	FG	-
9,0	A+++	61	Large	60	1200-1400	FL	Twin Jet®
9,0	A+++	61	Large	60	1200-1400	FG	Twin Jet®
10,0	A+++	62	Large	60	1200	FL	Twin Jet®
10,0	A+++	62	Large	60	1200	FG	Twin Jet®
11,0	A+++	67	Large	65	1200	FL	Twin Jet®
11,0	A+++	67	Large	65	1200	FG	Twin Jet®
WASHER / DRYER							
9kg / 6 kg	A	61	Large	60	1400	DG	Active jet®
9kg / 6 kg	A	61	Large	60	1400	DL High	Active jet®

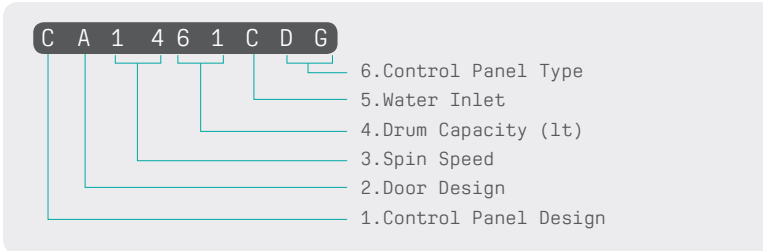


DD® Motor



DC Motor





1.Control Panel Design			2.Door Design		3.Spin Speed		6.Control Panel Type		
A&B Series	Aura	U	Ø440 mm	O	400 rpm	.04	A Series	A1	
	Bora	B		P	500 rpm	.05		A2	
	Kuda	K		B	600 rpm	.06		A3a(with spin selector)	
	Palma	P		Q	800 rpm	.08		A3b(with temperature selector)	
	Zephyrus	Z		R	1000 rpm	10	B Series	B1	
	Ibiza	I		K	1200 rpm	12		B2	
	Yuma	Y		M	1400 rpm	14		R1	
	Q-Line	Q			1600 rpm	16		R2	
R Series	Otis	O	Ø470 mm	1	4.Spin Speed		R Series	R3	
	Lisstotis	L		2				R4a(with spin selector)	
	Aramides	A		3				R4b(with temperature selector)	
	Corvus	C		4				R6	
	Esacus	E		8				RL	
F Series	Callisto	C	Ø440 mm for F series	9	42 lt	5 kg	F Series	F1a	
	Ganymede	G		D	44 lt	6 kg		F1b	
	Leda	L		F	49 lt	7 kg		F2a	
	Himalia	H		J	50 lt	7 kg		F2b	
	Elara	E		O	54 lt	8 kg		F2c	
	Miranda	M		R	55 lt	8 kg		F4	
	Titania	T		S	59 lt	9 kg		F4C (rotated)	
	Oberon	O		T	60 lt	8 kg		F4D (touch)	
	Umbriel	U		U	61 lt	9 kg		FL	
	Dione	D		V	62 lt	10 kg		FG	
	Nix	N	A	67 lt	11 kg	FT			
	Atlas	A	B	5.Spin Speed		DT (Washer/Dryer)			
	Juliet	J	C			Cold		C	DG (Washer/Dryer)
	Karma	K	E			Cold and Hot		H	DL (Washer/Dryer)
	Feanor	F	G						D4 (Washer/Dryer)
	Rumil	R	H						
	Pandora	P	I						
	Shiva	S	K						
	Varuna	V	L						
	F Series-Rotated	CallistoR	C	Ø510 mm for F series	M				
GanymedeR		G	N						
JulietR		J	1						
KarmaR		K	2						
FeanorR		F							
RumilR		R	9						

## FEATURES

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Dark Silver



Chrome Inox



White



Gold



Black



Red



Brown



Pastel Black



Pastel Red



Blue



Green



Pink



DOOR SELECTION

B-A-R SERIES

Big Door Ø330mm port hole, Ø470mm door diameter



Double Color  
Optional for: Bora, Kuda, Zephyrus, Palma, Ibiza, Aura, Q-line, Yuma, Otis, Lissotis, Aramides, Corvus, Esacus

with PC Cover

STANDARD DOOR Ø300MM PORT HOLE, Ø440MM DOOR DIAMETER



DOOR FINISHING OPTIONS

Chrome



PC Cover



Steel Look



CLX Masterbatch





## BIG DRUM OPENING

A (D10)



B (D11)



C (D20)



E (D30)



G (D40)



H (D41)



I (D80)



K (D50)



L (D60)



M (D70)



N (D100)

DOOR FINISHING  
OPTIONS

## STANDARD DRUM OPENING

D (D25)



F (D35)



J (D85)



O (D55)



R (D65)



T (D135)



U (D145)



V (D155)

**Standard Door**

Ø300mm porthole,  
Ø440mm door  
diameter D(25),  
F(D35), J(D85),  
O(D55), R(D65),  
S(D75), T(D135),  
U(D145), V(D155)

**Big Door**

Ø330mm porthole,  
Ø470mm door  
diameter A(D10),  
B(D11), C(D20), E(D30),  
G(D40), H(D41),  
I(D80), K(D50), L(D60),  
M(D70), N(D100)



Chrome



PC Cover



Steel Look



TDS Masterbatch

## F Series Washers


















F4 Series		FL Series		FL Series		FG Series	
With Twinjet System		Without Twinjet System		With Twinjet System		With Twinjet System	
1	Cotton 90°C	1	Cotton 90°C	1	Cotton 90°C	1	Cotton 90°C
2	Cotton 60°C (Pre-wash)	2	Cotton Eco	2	Cotton Eco	2	Cotton Eco
3	Cotton Eco	3	Eco 20°C	3	Eco 20°C	3	Eco 20°C
4	Eco 20°C	4	Synthetics	4	Synthetics	4	Synthetics
5	Synthetics 40°C	5	Wool	5	Wool	5	Wool
6	Wool 30°C	6	Hand Wash/Delicate	6	Hand Wash/Delicate	6	Duvet (60-61 lt), Mix (50-55 lt)
7	Rinse	7	Rinse	7	Rinse	7	Extras
8	Allergy Safe	8	Allergy Safe	8	Allergy Safe	8	Allergy Safe
9	Spin	9	Spin	9	Spin	9	Rapid 12'
10	Hand Wash / Delicate 30°C	10	Daily 60'	10	Daily 60'	10	Daily 60°C 60'
11	Sports 30°C	11	Rapid 15'	11	Rapid 12'	11	Sportswear
12	Mix 30°C	12	Mix	12	Mix	12	Blouses/Shirts
13	Blouses / Shirts 60°C	13	Blouses / Shirts	13	Blouses / Shirts	13	Night Wash
14	Daily 60°C 60'	14	Sports Wear	14	Sports Wear	14	Memory I
15	Rapid 30°C 12'	15	Night Wash	15	Night Wash	15	Memory II
16	OFF position	16	OFF position	16	OFF position	16	OFF position

F4 Series		F2 Series		F1-F2 Series	
Without Twinjet System		With Twinjet System		Without Twinjet System	
1	Cotton 90°C	1	Cotton 90°C	1	Cotton 90°C
2	Cotton 60°C (Pre-wash)	2	Cotton 60°C (Pre-wash)	2	Cotton 60°C (Pre-wash)
3	Cotton Eco	3	Cotton Eco 60°C	3	Cotton Eco 60°C
4	Eco 20°C	4	Cotton 40°C	4	Cotton 40°C
5	Synthetics 40°C	5	Eco 20°C	5	Eco 20°C
6	Wool 30°C	6	Synthetics 40°C	6	Synthetics 40°C
7	Rinse	7	Wool 30°C	7	Wool 30°C
8	Allergy Safe	8	Rinse	8	Rinse
9	Spin	9	Spin	9	Spin
10	Hand Wash / Delicate 30°C	10	Hand Wash / Delicate 30°C	10	Hand Wash / Delicate 30°C
11	Sports 30°C	11	Sports 30°C	11	Sports 30°C
12	Mix 30°C	12	Mix 30°C	12	Mix 30°C
13	Blouses / Shirts 60°C	13	Blouses / Shirts 60°C	13	Blouses / Shirts 60°C
14	Daily 60°C 60'	14	Daily 60°C 60'	14	Daily 60°C 60'
15	Rapid 30°C 15'	15	Rapid 30°C 12'	15	Rapid 30°C 15'
16	OFF position	16	OFF position	16	OFF position



## CONTROL PANELS

	CALLISTO	DIONE	ELARA
F1			
F2			
F4			
FL			
FG			



	GANYMEDE	OBERON	UMBRIEL
F1			
F2			
F4			
FL			
FG			

## CONTROL PANELS

	ATLAS	TITANIA	HIMALIA
F1			
F2			
F4			
FL			
FG			




	FEANOR	LEDA	MIRANDA
F1			
F2			
F4			
FL			
FG			

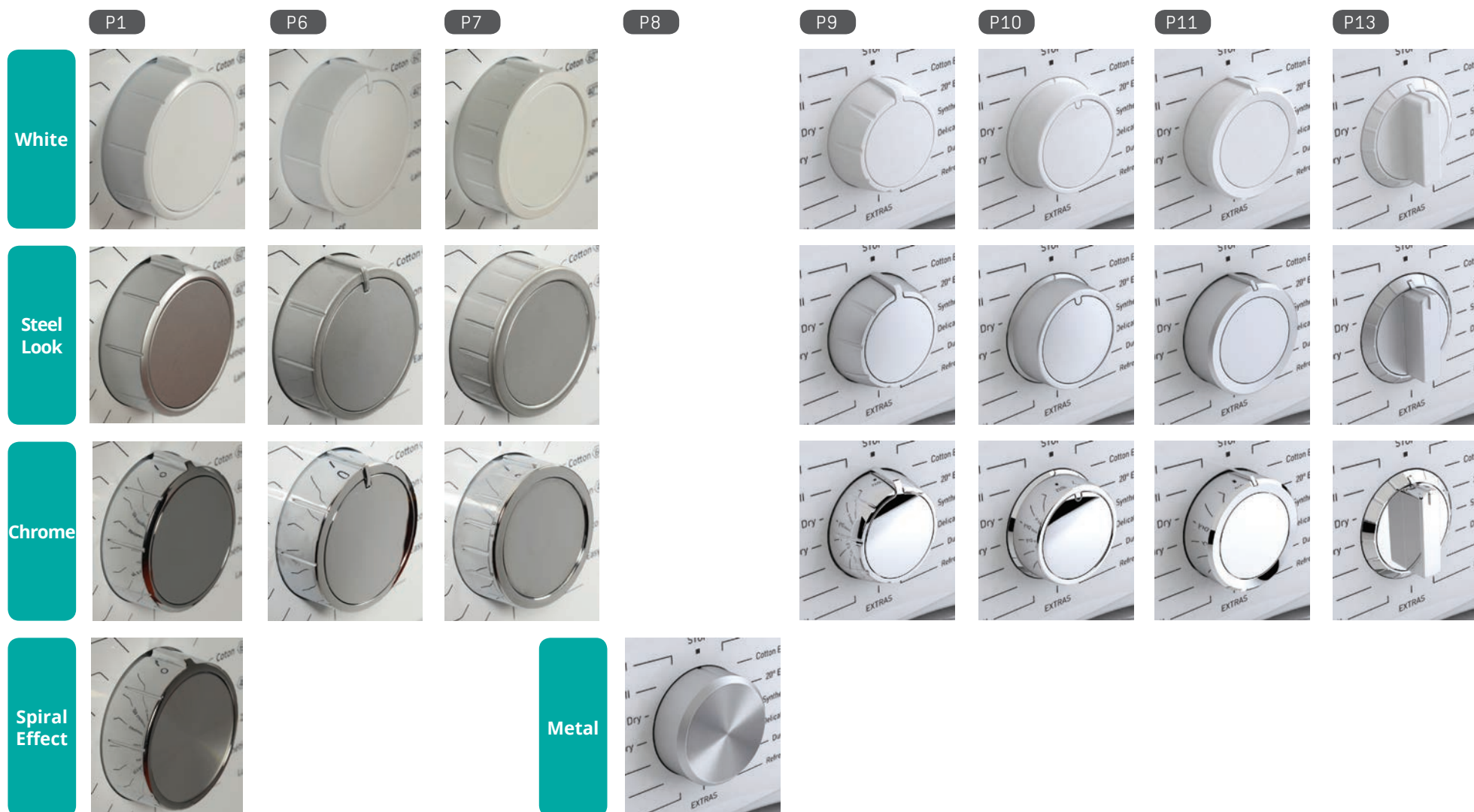
## CONTROL PANELS

	JULIET	KARMA	RUMIL
F1			
F2			
F4			
FL			
FG			















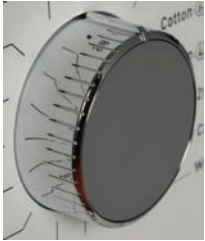















	VARUNA	PANDORA
F1		
F2		
F4		
FL		
FG		



THIN PROGRAM KNOBS

					JOG DIAL KNOBS			
	P2	P3	P4	P5	P12	J1(*)	J2(*)	J3(*)
White								
Steel Look								
Chrome								
Spiral Effect								
								

(\*) Jog dial control panel available



SHIVA



VARUNA





PANDORA



GANYMEDE R



KARMA TOUCH



FEANOR TFT



## F Series Washer Dryers



Range of Models (Washer/Dryer)(330 mm port hole diameter, $\Phi$ = 470 mm doors)						
Capacity Wash/Dry (kg)	Energy Class	Drum Volume (lt)	Model	Depth (cm)	Spin (rpm)	Active Jet®
9,0/6,0	A	61	Large	60	1400	Active Jet®
8,0/6,0	A	60	Large	60	1400	-
7,0/5,0	B	60	Large	60	1200 / 1400	-

Control Panel Options List (Washer-Dryer)						
Series	Panel Version	Volume Range (lt)	Capacity Wash/Dry (kg)	Spin-Speed Range (rpm)	Panel Features (Knobs & Buttons)	Panel Designs
F	DG	61	9,0/6,0	1400	Full graphic LCD display, 8 touch buttons, program knob, 15 programs	Callisto, Ganymede, Elara, Oberon, Umbriel, Dione, Nix, Atlas, Juliet, Karma, Feanor, Rumil, Shiva, Varuna, Pandora
	DL (HIGH)	61	9,0/6,0	1400	LCD display, 6 touch buttons, program knob, 15 programs	Callisto, Ganymede, Leda, Himalia, Elara, Miranda, Titania, Oberon, Umbriel, Dione, Nix, Atlas, Juliet, Karma, Feanor, Rumil, Shiva, Varuna, Pandora
	DL (LOW)	60	8,0/6,0	1400	LCD display, 6 touch buttons, program knob, 15 programs	Callisto, Ganymede, Leda, Himalia, Elara, Miranda, Titania, Oberon, Umbriel, Dione, Nix, Atlas, Juliet, Karma, Feanor, Rumil, Shiva, Varuna, Pandora
	D4	60	7,0/5,0	1200 / 1400	LED display (3 1/2 digits), program knob, 15 programs	Callisto, Ganymede, Leda, Himalia, Elara, Miranda, Titania, Oberon, Umbriel, Dione, Nix, Atlas, Juliet, Karma, Feanor, Rumil, Shiva, Varuna, Pandora

## FEATURES

Options&Settings	DG	DL (HIGH)	DL (LOW)	D4
Cupboard dry	Yes	No	No	No
Iron dry	Yes	No	No	No
Hanger dry	Yes	No	No	No
30 min dry	Yes	Yes	Yes	Yes
60 min dry	Yes	Yes	Yes	Yes
120 min dry	Yes	Yes	Yes	Yes
Washing temperature setting	Yes	Yes	Yes	Yes
Spin speed setting	Yes	Yes	Yes	Yes
Start time setting	Yes	No	No	No
End time setting	Yes	No	No	No
Eco time setting	Yes	No	No	No
Real-time clock setting	Yes	No	No	No
Full graphic display language setting	Yes	No	No	No
Full graphic display brightness setting	Yes	No	No	No
Full graphic display contrast setting	Yes	No	No	No
Full graphic display buzzer sound setting	Yes	No	No	No
Return to Factory settings	Yes	No	No	No
Pre-wash	Yes	Yes	Yes	No
Extra rinse	Yes	Yes	Yes	No
Easy ironing	Yes	Yes	Yes	No
Memory	Yes	No	No	No
Cotton dry (for cotton load)	Yes	Yes	Yes	Yes
Gentle dry (for delicate load)	Yes	Yes	Yes	Yes
Quick Wash & Dry	Yes	Yes	Yes	Yes
Synthetics Wash & Dry	Yes	No	No	No
Cotton Wash & Dry	Yes	Yes	Yes	Yes
Refresh (Air)	Yes	No	No	No
Allergy Safe program	Yes	Yes	Yes	Yes
Soil Level	No	Yes	Yes	No
Dry Level I	No	Yes	Yes	Yes
Dry Level II	No	Yes	Yes	Yes
Dry Level III	No	Yes	Yes	Yes
Delay Timer	Yes	Yes	Yes	Yes
ActiveJet System	Yes	Yes	No	No
Full graphic display	Yes	No	No	No
Capacitive Touch Buttons	Yes	Yes	Yes	No
Load-sensing	Yes	Yes	No	No
Detergent dosage proposal	Yes	No	No	No
LCD Display	No	Yes	Yes	No
7 segment LED	No	No	No	Yes
Eco Index	Yes	No	No	No

Basic Specifications	DG	DL (HIGH)	DL (LOW)	D4
Washing/Drying(Cotton) Capacity	9/6 kg	9/6 kg	8/6 kg	7/5 kg
Spin Speed	1400 rpm	1400 rpm	1400 rpm	1200 - 1400 rpm
Energy/Washing Performance	A	A	A	B
Water Consumption Total(W+D)	112 lt/cycle	112 lt/cycle	112 lt/cycle	118 lt/cycle
Energy Consumption Total(W+D)	6,12 kWh/cycle	6,12 kWh/cycle	5,44 kWh/cycle	5,67 kWh/cycle
Drying Type	Condenser/Water cooled			
Display Type	Full Graphic LCD Display with Touch Buttons	LCD Display with Touch Buttons		LED display (3 ½digits)
Sensors	3D Load Sensor, Flowmeter	3D Load Sensor, Flowmeter	-	-
Washing System	Circulation (Activejet®)		Standard	
Motor Type	DC			AC
Drum Volume	61 lt	61 lt	60 lt	60 lt
Door/Drum Opening	Ø470 mm / Ø330 mm			
Real Time Clock	Yes	No		
Eco Time	Yes	No		
Delay Time	Yes			
Finish Time	Yes	No		
Memory	Yes	No		
Wash&Use Programs	Yes			
Refresh Program	Yes	No		
Drum Cleaning Program	Yes	No		
Allergy Safe Program	Yes			
Eco Index	Yes	No		

DG Series With Active Jet System	
1	Cotton 90°C
2	Cotton Eco
3	Eco 20°C
4	Synthetics
5	Delicates
6	Duvet
7	Extras
8	Allergy Safe
9	Memory
10	Super rapid 12'
11	Daily fast 60°C 60'
12	Gentle Dry
13	Cotton Dry
14	Quick Wash & Dry 29'/60'
15	Cotton Wash & Dry
16	OFF position

DL Series Without Active jet System	
1	Cotton 90°C
2	Cotton Eco
3	Eco 20°C
4	Synthetics
5	Wool
6	Duvet
7	Rinse
8	Allergy Safe
9	Spin
10	Super rapid 15'
11	Daily fast 60°C 60'
12	Gentle Dry
13	Cotton Dry
14	Quick Wash & Dry
15	Cotton Wash & Dry
16	OFF position

DL Series With Active jet System	
1	Cotton 90°C
2	Cotton Eco
3	Eco 20°C
4	Synthetics
5	Wool
6	Duvet
7	Rinse
8	Allergy Safe
9	Spin
10	Super rapid 12'
11	Daily fast 60°C 60'
12	Gentle Dry
13	Cotton Dry
14	Quick Wash & Dry 29'/60'
15	Cotton Wash & Dry
16	OFF position

D4 Series Without Active jet System	
1	Cotton 90°C
2	Cotton Eco
3	ECO 20°C
4	Synthetics
5	Wool
6	Curtain
7	Rinse
8	Allergy Safe
9	Spin
10	Rapid 15'
11	Daily Fast 60°C 60'
12	Gentle Dry
13	Cotton Dry
14	Quick Wash & Dry
15	Cotton Wash & Dry
16	Off

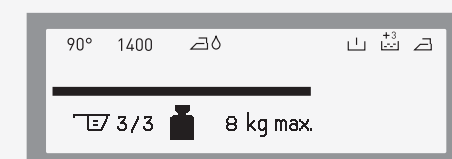
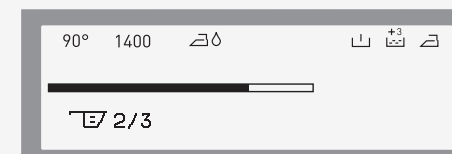


**3D LOAD SENSOR****Load & Dosage  
Sensor**

Helps to calculate the weight of the laundry by measuring the position of the drum. The weight of the laundry is measured and displayed by scale bar indicator.

The machine automatically adjusts the program duration, water consumption and energy consumption according to the laundry load amount in the drum.

By help of load sensor, the machine recommends the detergent dosage helps to prevent from the overloading helps to increase the lifetime by eliminating overloading.

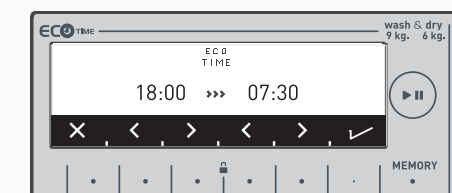
**ECO TIME™**

The electrical energy consumption cost changes during the day according to the time intervals (tariff) set by electricity providers. This lower tariff intervals can be learned from electricity providers and ECO TIMETM running hours must be set accordingly.

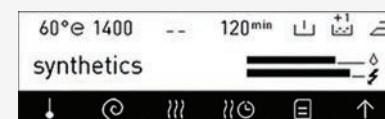
The start of the machine will be delayed automatically to run the machine between the ECO TIMETM hours set.

The machine has a real time clock and the day time must be set correctly at the point of installation to use ECO TIMETM energy saving feature.

The mains electricity must be connected to an electricity meter with a smart-counter feature (multi-tariff counting) to be able to provide this energy saving.

**ECO INDEX**

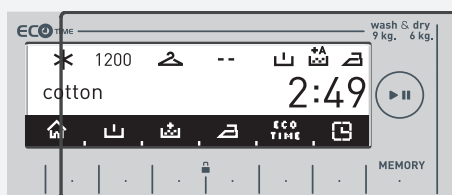
informs the users about water and energy consumption of the washing cycle before the program starts (only for 9/6 washerdryers.)



## FEATURES

### TIMES & MEMORY (AVAILABLE FOR DG MODELS) DELAY TIMER

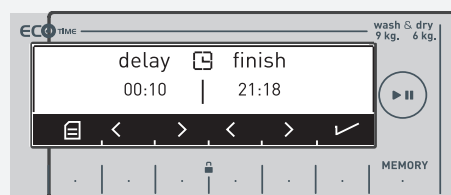
10 min. up to 23 hours 50 min. by 10 min. steps.



### FINISH TIMER



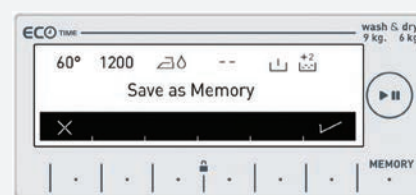
The machine can be programmed to start washing to finish at a certain time.



### MEMORY

One memory storage available

The washing or drying program settings can be recorded and recalled.



### ECO INDEX

Informs the users about water and energy consumption of the washing cycle before the program starts (only for 9/6 washerdryers.)



### SPECIAL PROGRAMS

Wash&Use ( 29 min. or 60 min. ) ( available for DG & DH High end Models ) Used for cotton, coloured and linen laundry with machine dryable label.

The duration of the program determined automatically according to the amount of laundry load measured by the load sensor.

0.5 kg (3 shirts) → 29 minutes

1.5 kg (9 shirts) → 60 minutes

### REFRESH



Used for laundry that is not dirty and has odors on (max. 1kg) Blows hot air onto the laundry and refreshes them.

This is not a washing program.

### DRUM CLEANING



Washes the drum

Must be used without laundry in the drum.

### DOOR DESIGNS

Big Door Ø 330 mm port hole, Ø 470 mm and Ø 510 mm door diameter

-PC cover

-Suitable for washer

-Dryer

Options for outer rim surface finishing  
Chrome plating / Painting / Texture





## R Series Washers



## PROGRAMS

R1-R2 Versions	
1	Cotton 90°C
2	Cotton 60°C with prewash
3	Cotton 60°C
4	Cotton 40°C
5	Eco wash
6	Quick wash
7	Eco 20°C
8	Synthetic 60°C
9	Synthetic 40°C
10	Synthetic cold
11	Delicate 30°C
12	Wool 30°C
13	Rinsing
14	Spin
15	Draining
16	OFF position

R3-R4 Versions Standard Range	
1	Cotton 90°C
2	Cotton 60°C with prewash
3	Cotton 60°C
4	Cotton 40°C
5	Eco wash
6	Cotton 30°C
7	Quick wash
8	Eco 20°C
9	Mix wash
10	Synthetic 60°C
11	Baby wash
12	Synthetic 40°C
13	Sportswear
14	Synthetic cold
15	Curtain wash
16	Delicate 30°C
17	Delicate cold
18	Hand wash
19	Wool 30°C
20	Wool cold
21	Rinsing
22	Spin
23	Draining
24	OFF position

R3-R4 Versions Big Drum Opening	
1	Cotton 90°C
2	Cotton 60°C with prewash
3	Cotton 60°C
4	Cotton 40°C
5	Eco wash
6	Cotton 30°C
7	Quick wash
8	Eco 20°C
9	Mix wash
10	Synthetic 60°C
11	Baby wash
12	Synthetic 40°C
13	Sportswear
14	Synthetic cold
15	Curtain wash
16	Delicate 30°C
17	Delicate cold
18	Hand wash
19	Wool 30°C
20	Wool cold
21	Rinsing
22	Spin
23	Draining
24	OFF position

R3-R4 Versions Big Drum Opening TwinJet System	
1	Cotton 95°/90° Antibacterial (drum clean up)
2	Soiled 60°C with prewash
3	Cotton 60°C
4	Cotton 40°C
5	Daily 40°C
6	Hygiene 30°C
7	Eco 20°C
8	Synthetic 60°C
9	Synthetic 40°C
10	Synthetic cold
11	Wool 40°C
12	Hand wash 30°C
13	Delicate 30°C
14	Wool/Delicate cold
15	Anti-allergic
16	Eco 40°C
17	Mix 30°C
18	Fast 60ij (60°C)
19	Super rapid 12ij (30°C)
20	Rinse
21	Spin
22	Sensitive spin
23	Drain
24	OFF position

RL Versions Without Twinjet System	
1	White Cotton 95°C
2	Cotton 60°C
3	Cotton 40°C
4	Synthetics 60°C
5	Silk 30°C
6	Wool 40°C
7	Rinse
8	Spin
9	Eco 20°C
10	Sports Wear 30°C
11	Mix 30°C
12	Blouses/ Shirts 60°C
13	Baby Wear 50°C
14	Daily 60°C 60'
15	Rapid 30°C 15'
16	OFF position

R6 Versions Without Twinjet System	
1	White Cotton 95°C
2	Cotton 60°C
3	Cotton 40°C
4	Synthetics 60°C
5	Silk 30°C
6	Wool 40°C
7	Rinse
8	Spin
9	Eco 20°C
10	Sports Wear 30°C
11	Mix 30°C
12	Blouses/ Shirts 60°C
13	Baby Wear 50°C
14	Daily 60°C 60'
15	Rapid 30°C 15'
16	OFF position






R6 Versions With Twinjet System	
1	White Cotton 95°C
2	Cotton 60°C
3	Cotton 40°C
4	Synthetics 60°C
5	Silk 30°C
6	Wool 40°C
7	Rinse
8	Spin
9	Eco 20°C
10	Sports Wear 30°C
11	Mix 30°C
12	Blouses/ Shirts 60°C
13	Hygiene 30°C
14	Daily 60°C 60'
15	Rapid 30°C 12'
16	OFF position





	OTIS	LISSOTIS	ARAMIDES
RL			
R6			
R4			
R3			
R2			
R1			



	CORUVS	ESACUS
RL		
R6		
R4		
R3		
R2		
R1		

OTIS RL



LISSOTIS R4



LISSOTIS R6



LISSOTIS RL



ARAMIDES R4



ARAMIDES RL





## A-B Series Washers





Standard Range	
1	Cotton 90°C
2	Cotton 60°C with pre-wash
3	Cotton 60°C
4	Cotton 40°C
5	Eco wash
6	Cotton 30°C
7	Quick wash
8	Eco 20°C
9	Mix wash
10	Synthetic 60°C
11	Baby wash
12	Synthetic 40°C
13	Sportswear
14	Synthetic cold
15	Curtain wash
16	Delicate 30°C
17	Delicate cold
18	Hand wash
19	Wool 30°C
20	Wool cold
21	Rinsing
22	Spin
23	Draining
24	OFF position

























Big Drum Opening	
1	Cotton 90°C
2	Cotton 60°C with pre-wash
3	Cotton 60°C
4	Cotton 40°C
5	Eco wash
6	Cotton 30°C
7	Quick wash
8	Eco 20°C
9	Mix wash
10	Synthetic 60°C
11	Baby wash
12	Synthetic 40°C
13	Sportswear
14	Synthetic cold
15	Curtain wash
16	Delicate 30°C
17	Delicate cold
18	Hand wash
19	Wool 30°C
20	Wool cold
21	Rinsing
22	Spin
23	Draining
24	OFF position

















Big Drum Opening TwinJet System	
1	Cotton 95°/90° Antibacterial (drum clean up)
2	Soiled 60°C with prewash
3	Cotton 60°C
4	Cotton 40°C
5	Daily 40°C
6	Hygiene 30°C
7	Eco 20°C
8	Synthetic 60°C
9	Synthetic 40°C
10	Synthetic cold
11	Wool 40°C
12	Hand wash 30°C
13	Delicate 30°C
14	Wool/Delicate cold
15	Anti-allergic
16	Eco 40°C
17	Mix 30°C
18	Fast 60' (60°C)
19	Super rapid 12'
20	Rinse
21	Spin
22	Sensitive spin
23	Drain
24	OFF position

B Series Versions Standart Range	
1	Cotton 90°C
2	Cotton 60°C with pre-wash
3	Cotton 60°C
4	Cotton 40°C
5	Eco wash
6	Quick wash
7	Eco 20°C
8	Synthetic 60°C
9	Synthetic 40°C
10	Synthetic cold
11	Delicate 30°C
12	Wool 30°C
13	Rinsing
14	Spin
15	Draining
16	OFF position



CONTROL PANELS

	YUMA	Q-LINE	KUDA	ZEPHYRUS
A3				
A2				
A1				
	BORA	AURA	IBIZA	PALMA
A3				
A2				
A1				

	YUMA	Q-LINE	IBIZA
B2			
B1			
	BORA	AURA	PALMA
B2			
B1			
	KUDA	ZEPHYRUS	
B2			
B1			

YUMA



Q-LINE





BORA



AURA



KUDA



ZEPHYRUS



IBIZA



PALMA



## 60 cm Dishwashers





**A+++ -20%AA/A+++AA/A+++AA Class**

Top class ratings for "energy consumption", "cleaning & drying performance". The minimum energy class is A++ and the cleaning & drying performance is A for entire model range.



**AUTO PROGRAMS WITH TURBIDITY SENSOR**

Turbidity sensor detects the amount of turbidity in water and adjusts the washing cycle parameters (temperature, duration, amount of water) accordingly.



**EXTRA DRYING**

It is possible to have better drying performance with extra drying option. This option increases water temperature at final rinse step and drying step duration up to 10 min.



**EXTRA FAST**

Extra fast option decreases program duration while it is increasing water temperature and pressure to ensure high washing quality in a shorter duration.



**EXTRA SILENT**

It is possible to have more silent washing with variable speed motor technology! Extra silent option decreases noise level of program without decreasing cleaning quality in day or night time when silence is required.



**EXTRA HYGIENE**

Extra hygiene option which is developed for Vestel Dishwashers ensures a maximum hygiene with high temperature washing. It increases water temperature at final rinse step in order to eliminate bacteria up to %99.9999.



## FEATURES



### ANTIBACTERIAL FILTER

By using Antibacterial PP Sump Filter bacterial growth on the filter surface eliminated up to 99%.



### EXTRA RINSE

Extra rinse option adds an extra rinse step to achieve more hygienic washing. Program duration is increased between min. %4 and max. %16 according to the washing program.



### SUPER 50'

VESTEL dishwashers achieves A class cleaning performance with advanced cleaning program in only 50 min without diverter. You can save time with this program. It is the first and unique dishwasher that achieves A class cleaning performance in only 50 minutes for standart soiled dishes according to EN standards.



### BLDC PUMP TECHNOLOGY

This technology enables all other options and program to save water, energy and time. Also by changing water pressure noise level can be reduced to have more silent washing.



### DELAY TIMER

The start time of a program can be delayed, e.g. to benefit from economy rates of electricity. A delay start time of between 1 hour and 24 hours can be selected.



### TABLET/ALL IN 1 OPTION

Tablet detergents and combined detergent that contains salt, rinse aid and extra functions are compact and easy to use. But they may have some drawbacks or undissolved tablet residues which are left in the machine. With this option, water reaches optimum temperature to dissolve the combined detergent ideally and eliminates such drawbacks and assures maximum performance when tablet detergents are used.

**HALF LOAD- 1/2 OPTION**

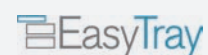
Eco Friendly Ecowash technology provides washing performance when dishwasher is not fully loaded, only lower basket or upper basket or both are used with half load if necessary by using half load option. Ecowash technology saves energy and water by reducing energy and water consumption due to load options.

**DUALPRO WASH**

Advanced pump technology allows for one wash to be cleaned at two separate water pressures. Baked on food doesn't stand a chance in the bottom while the delicate glasses in the top are gently being washed.

**VARIOSPACE**

VarioSpace is a general feature that gives many options to the end user regarding lower and upper basket variations.

**EASY TRAY**

The upper cutlery basket is designed to place forks, spoons and knives, long dippers and small items. It is possible to take out the dishes along with the 3rd rack after washing. The Upper Cutlery Basket is composed of two pieces; You can take out left or right part of the upper cutlery basket to obtain more space for the dishes in the upper basket

**JET WASH**

With this fast program, you can clean the dishes like less and/or recently soiled (coffee, milk and tea etc.) in only 18 minutes. This program is one of the fastest programs in the world. It cleans your dishes with 4 place settings capacity in 18 minutes. With this option, water reaches optimum temperature to dissolve the combined detergent ideally and eliminates such drawbacks and assures maximum performance.

**CHILD LOCK**

Child lock option never allows your children to play with your dishwasher. It allows you to lock the buttons on the control panel to be able to restrict the functionality of buttons.

OVERFLOW AND LEAKAGE PROTECTION

The dishwasher activates overflow mode when there is too much water in the dishwasher and the excess water get is drained. It also detects leaks in the base of the dishwasher, shuts down operation and automatically pumps out water before reaching to floor. The unit can auto reset the overflow mode until the water level in the basement cover reaches a certain level.

HEATER SAFETY PROTECTION

In case of lack of water, with the help of a pressure switch, the resistance is prevented from being in operation. So both the resistance and the machine itself are protected.



TURBO DRYING SYSTEM

It activates a fan which draws steam out of the dishwasher cabinet. Air circulation is much more forced, hence results in most efficient drying performance.



SUPER ACTIVE DRYING SYSTEM

A portion of the washtub wall is a heat exchanger which, at the end of the rinsing cycle, promotes condensation of the water inside the tub, and hence drying of the dishes.



MINI ACTIVE DRYING SYSTEM

Mini active drying system provides basic drying performance on dishes with its mini fins.

**AUTO  
DOOR****A+++**  
-20%**AUTO DOOR**

Auto Door is a technology that makes the drying process more efficient. Auto Door opens the door of the dishwasher during the drying process automatically and by this way the hot air goes out of the dishwasher by itself and so the energy needed to dry the dishes is reduced significantly.

A+++ -20% energy consumption for 14 P.S. is achieved with the help of this technology.

**water  
box**  
**5,4 lt****WATER BOX**

The working principle of Water Box Technology is based on getting the last clean cycle rinse water, filtering it to avoid any particles and saving it in an isolated box.

Then it can be used as the prewash cycle cleaning water next for the cycle.

5,4 lt water consumption with A++ energy rating for 15 P.S. is achieved with the help of this technology.



#### ION TECH

Natural Ion Tech spreads negative ions inside the dishwasher. These negative ions neutralize particles of unpleasant smell. Natural Ion Tech removes odors caused by dirty dishes.



#### DIRECT WASH

Direct wash spray system is used for washing baby bottles and glasses more effective.



**STEAM WASH**

Steam wash technology softening the most stubborn dirt by steam power. High temperature and directly applied steam ensure perfect hygiene and gentle cleaning for your sensitive dishes.

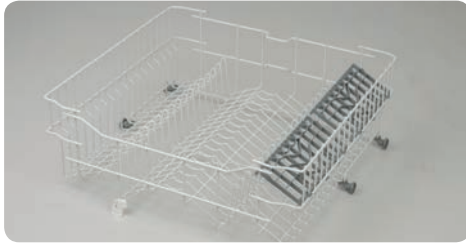
**TRIPLE WASH**

Triple wash feature offers wide washing option to user. User can wash hard soiled pans and cookers more effectively with triple wash sprays.

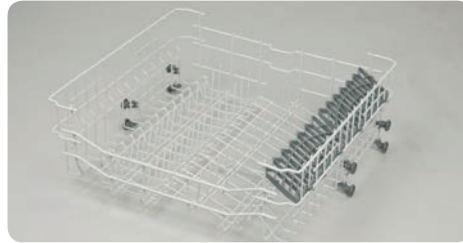
## UPPER BASKET

### Upper Basket

MESH TYPE



PEG TYPE



VarioSpace

### UPPER BASKET OPTIONS

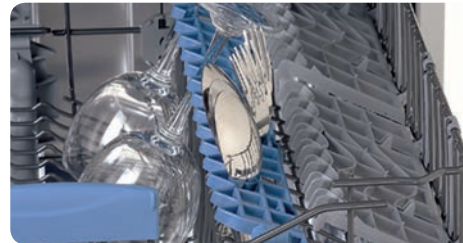
FOLDABLE WIRE



ADJUSTABLE MUG SHELVES



SPOON RACK & GLASS SUPPORT



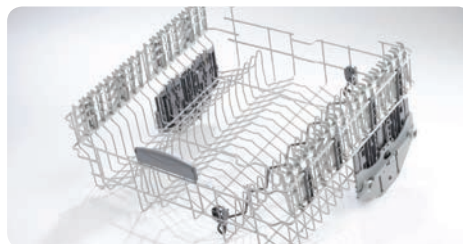
ADJUSTABLE UPPER BASKET WITH LOAD



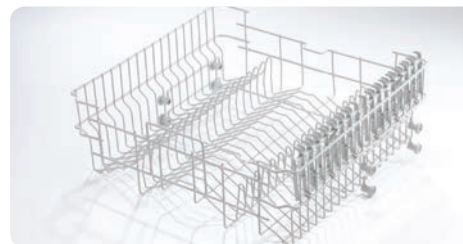
ADJUSTABLE UPPER BASKET WITHOUT LOAD



PLASTIC HANDLE



WIRE HANDLE



HANDLE WITH CUSTOMIZED LOGO



\* For 15 place settings and only for upper basket

## Lower Basket

12 PLACE SETTINGS



\* 13 PS will be available on May 2017 as optional

15 PLACE SETTINGS



12 PLACE SETTINGS (FOR SLIDING CUTLERY BASKET)



VarioSpace

## LOWER BASKET OPTIONS

FOLDABLE WIRE  
(2 OR 4)



MULTI-FUNCTIONAL KIT  
FOR LOWER BASKET



BOTTLE HOLDER



PLASTIC HANDLE



WINE GLASS HOLDER



MUG SHELF SUPPORT



\*w/or w/o soft touch

WIRE HANDLE



STANDARD CUTLERY BASKET



MODULAR CUTLERY BASKET  
(FOR 12 SETTINGS)



UNIVERSAL CUTLERY BASKET



\*optional for 15 place setting

SLIDING CUTLERY BASKET







### UPPER CUTLERY (3<sup>RD</sup> RACK)

The upper cutlery basket is designed to place forks, spoons and knives, long dippers and small items. You can take out the dishes along with the 3rd rack after washing. The Upper Cutlery Basket is composed of two pieces; You can take out left or right part of the upper cutlery basket to obtain more space for the dishes in the upper basket.

 VarioSpace  
 EasyTray

\*Cutlerly plastic basket is optional

\*Only for 14/15 place settings



TOP NOOZLE



IMPELLER



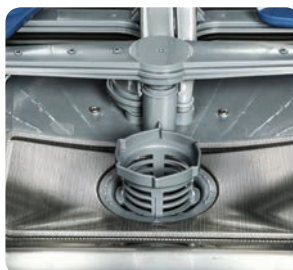
AQUA STOP



PLASTIC FILTER  
(OPTIONAL)



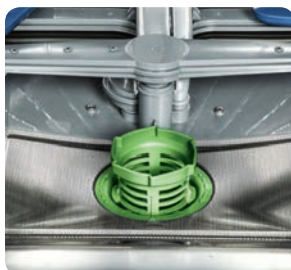
STAINLESS STEEL FILTER  
(DEFAULT)



INTERIOR LED LIGHTING  
(WHITE)



ANTI BACTERIAL FILTER  
(OPTIONAL)





COLORS



\* Please ask for material types and colors

FREE STANDING LCD (T4X) & TFT (D65) 60cm Models	T41	T42	T43	T45 Eco A+++20%	T45 Eco 5.4lt	D65
Prewash	Yes	Yes	Yes	Yes	Yes	Yes
Eco 50°C	Yes	Yes	Yes	Yes	-	Yes
Eco 5.4 lt	-	-	-	Yes	Yes	-
Eco 9 lt	-	-	-	-	Yes	-
Jet Wash 18'	-	Yes	Yes	Yes	Yes	Yes
Quick 30' 40°C	Yes	Yes	Yes	Yes	Yes	Yes
Super 50' 65°C	Yes	Yes	Yes	Yes	Yes	Yes
Dual Pro Wash 60°C	Yes	Yes	Yes	Yes	Yes	Yes
Daily 60°C	-	-	Yes	-	-	-
Auto Delicate 30°C - 50°C	-	-	Yes	Yes	Yes	Yes
Auto Normal 50°C - 60°C	-	-	Yes	Yes	Yes	Yes
Auto Intensive 60°C - 70°C	Yes	Yes	Yes	-	Yes	Yes
Steam Wash	-	-	-	Yes	-	Yes

FREE STANDING LED (T3X) 60cm Models	T31	T32	T34	T35
Prewash	Yes	Yes	-	-
Eco 50°C	Yes	Yes	Yes	Yes
Jet Wash 18'	Yes	Yes	Yes	Yes
Quick 30' 40°C	Yes	Yes	Yes	Yes
Super 50' 65°C	Yes	Yes	Yes	Yes
Dual Pro Wash 60°C	-	-	Yes	Yes
Hygiene 70°C	-	-	Yes	Yes
Auto Delicate 30°C - 50°C	-	Yes	Yes	Yes
Auto Normal 50°C - 60°C	-	Yes	-	-
Auto Intensive 60°C - 70°C	Yes	Yes	*Yes	-
(50°C - 70°C)*	*Yes	-	-	-
(50°C - 70°C)*	-	-	-	-

FREE STANDING T SERIES 60cm Models	T11	T12	T13	T21	T24	T25
Prewash	-	-	Yes	Yes	-	-
Jet Wash 18'	-	-	-	-	Yes	Yes
Eco 50°C	Yes	Yes	Yes	Yes	Yes	Yes
Intensive 65°C	Yes	Yes	Yes	-	-	-
Quick 30' 40°C	-	Yes	Yes	Yes	Yes	Yes
Super 50' 65 °C	Yes	Yes	Yes	Yes	Yes	Yes
Delicate 40°C	-	-	Yes	-	-	-
Daily 60°C	-	-	-	Yes	-	-
Auto Delicate 30°C - 50°C	-	-	-	Yes	Yes	Yes
Auto Normal 50°C - 60°C	-	-	-	Yes	-	-
Auto Intensive 60°C - 70°C	-	-	-	Yes	Yes (50°C-70°C)	Yes (50°C-70°C)
Hygiene 70°C	-	-	-	-	Yes	Yes
Dual Pro Wash 60°C	-	-	-	-	Yes	Yes

FREE STANDING Y SERIES 60cm Models*	Y11 - Y1A	Y12 - Y1B	Y13 - Y1C	Y14 - Y1D	Y15 - Y1E	Y1F	Y21	Y22	Y23	Y24
Prewash	-	-	-	-	Yes	Yes	Yes	Yes	Yes	Yes
Eco	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Intensive 65°C	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Quick 30' 40°C	-	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Super 50' 65°C	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Super 55' 60°C	-	-	-	-	-	-	-	-	-	-
Delicate 40°C	-	-	-	-	-	Yes	Yes	Yes	Yes	-
Normal 55°C	-	-	-	-	-	-	-	Yes	Yes	-
Auto Delicate 30°C - 50°C	-	-	-	-	-	-	-	-	-	Yes
Auto Normal 50°C - 60°C	-	-	-	-	-	-	-	-	-	Yes
Auto Intensive 60°C - 70°C	-	-	-	-	-	-	-	-	-	Yes
Hygiene 70°C	-	-	-	Yes	Yes	Yes	-	-	Yes	Yes

FREE STANDING X&C SERIES 60cm Models**	X11 - X1A	X12 - X1B	X13 - X1C	X14 - X1D	X15 - X1E	X16 - X1F	C21	C31	C41
Prewash	-	-	-	-	Yes	Yes	Yes*	Yes*	Yes*
Eco 50°C	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Intensive 65°C	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
Quick 30' 40°C	-	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Super 50' 65°C	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
Super 55' 60°C	-	-	-	-	-	-	-	-	Yes
Delicate 40°C	-	-	-	-	-	Yes	-	Yes	-
Auto Delicate 30°C - 50°C	-	-	-	-	-	-	-	-	Yes
Auto Normal 50°C - 60°C	-	-	-	-	-	-	-	-	Yes
Auto Intensive 60°C - 70°C	-	-	-	-	-	-	-	-	Yes
Hygiene 60°C	-	-	-	-	-	-	-	-	Yes
Hygiene 70°C	-	-	-	Yes	Yes	Yes	-	-	-
Extra Intensive 70°C (Prewash Button + Intensive 65°C)	-	-	-	-	-	-	Yes	Yes	-
Extra Hygiene 70°C (Prewash Button + Hygiene 60°C)	-	-	-	-	-	-	-	-	Yes

\*: Separate function button  
 \*\*: X1A-F: with display versions

FREE STANDING FULL DOOR SERIES 60cm Models*	D13 - D1A	D21 - D2A	D41 - D4A
Prewash	Yes	Yes	Yes
Eco 50°C	Yes	Yes	Yes
Intensive 65°C	Yes	-	-
Intensive 70°C	-	Yes	-
Quick 30' 40°C	-	Yes	Yes
Super 50' 65°C	Yes	Yes	-
Super 55' 60°C	-	-	Yes
Auto Delicate 30°C - 50°C	-	-	Yes
Auto Normal 50°C - 60°C	-	-	Yes
Auto Intensive 60°C - 70°C	-	-	Yes
Hygiene 60°C	-	-	Yes
Extra Hygiene 70°C (Prewash Button + Hygiene 60°C)	-	-	Yes

\*: D1A, D2A & D4A: front display available for Anjer Aesthetic

FREE STANDING COMMERCIAL SERIES 60cm Models	D14 - D41 - X14
Jet Glass 14'	Yes
Fast Glass19'	Yes
Eco	Yes
Glass 29'	Yes
Super 49' 65°C	Yes

Nysa



Aron



Lita



Gizem



Ares



Hemera





Patara



Amaranth



Pagos



Claros



2011



Spilos



Themis



Camelia - Y



Flora - Y



Bellis - Y



Tigris - Y





Viola - Y



Flora



Viola



Camelia



Bellis



Tigris



Giada



Smyrna



Odysseus



Angelo





Troy



Anjer



Visioart



\*w/o front display version available.

PROFESSIONAL SERIES

Anjer



Tigris



\* available for all X Series aesthetics

## D65 (TFT) Model &amp; T4X (LCD) Series



## D65:

Big TFT display (remaining time, delay timer), 10 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with three modes: lower basket / upper basket / half load on both baskets), delay timer (1-2-3-...-24hr), 3in1 tablet detergent option, extra hygiene option, extra dry option, extra silent option, extra fast option, energy save option



## T45 Eco A+++ -20%, T45 Eco 5.4 lt

Big LCD display (remaining time, delay timer), 10 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with three modes: lower basket / upper basket / half load on both baskets), delay timer (1-2-3-...-24hr), 3in1 tablet detergent option, extra hygiene option, extra dry option, extra silent option, extra fast option

## T43, T42, T41:

Big LCD display (remaining time, delay timer), 6-7-10 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with three modes: lower basket / upper basket / half load on both baskets), delay timer (1-2-3-...-24hr), 3in1 tablet detergent option, extra hygiene option, extra dry option, extra silent option, extra fast option

## T3X (LED) Series



## T35:

Big LED display (remaining time, delay timer), 8 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with three modes: lower basket / upper basket / half load on both baskets), delay timer (1-2-3-...-24hr), 3in1 tablet detergent option, energy save option, extra silent option, extra fast option

## T34:

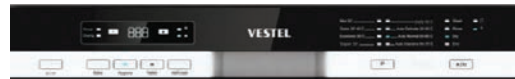
Big LED display (remaining time, delay timer), 8 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with three modes: lower basket / upper basket / half load on both baskets), delay timer (1-2-3-...-24hr), 3in1 tablet detergent option, energy save option, extra silent option, extra fast option

## T31, T32:

Big LED display (remaining time, delay timer), 6-8 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with three modes: lower basket / upper basket / half load on both baskets), delay timer (1-2-3-...-24hr), 3in1 tablet detergent option, extra hygiene option, extra dry option

## T SERIES

### T Series



#### T25:

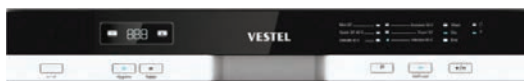
8 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with three modes: lower basket / upper basket / half load on both baskets), display (remaining time, delay timer), delay timer (1-2-3-...-24hr), 3in1 tablet detergent option, extra silent option, extra fast option, energy save option

#### T24:

8 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with three modes: lower basket / upper basket / half load on both baskets), display (remaining time, delay timer), delay timer (1-2-3-...-24hr), 3in1 tablet detergent option, extra silent option, extra fast option, energy save option

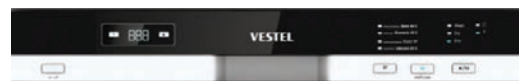
#### T21:

8 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with three modes: lower basket / upper basket / half load on both baskets), display (remaining time, delay timer), delay timer (1-2-3-...-24hr), 3in1 tablet detergent option, extra dry option, extra rinse option, extra hygiene option



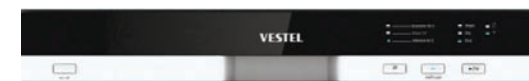
#### T13:

6 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with one mode), display (remaining time, delay timer), delay timer (1-2-3-...-24hr), 3in1 tablet detergent option, extra hygiene option



#### T12:

4 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with one mode), display (remaining time, delay timer), delay timer (1-2-3-...-24hr)



#### T11:

3 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with one mode)

## Y Series



## Y24:

9 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with three modes: lower basket / upper basket / half load on both baskets), display (remaining time, delay timer), delay timer (1-2-3-...-19hr), 3in1 tablet detergent option, extra hygiene option, extra dry option, extra rinse option



## Y23:

8 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with three modes: lower basket / upper basket / half load on both baskets), display (remaining time, delay timer), delay timer (1-2-3-...-19hr), 3in1 tablet detergent option, extra hygiene option, extra dry option, extra rinse option



## Y22:

7 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with three modes: lower basket / upper basket / half load on both baskets), display (remaining time, delay timer), delay timer (1-2-3-...-19hr), 3in1 tablet detergent option, extra hygiene option, extra dry option, extra rinse option



## Y21:

6 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with three modes: lower basket / upper basket / half load on both baskets), display (remaining time, delay timer), delay timer (1-2-3-...-19hr), 3in1 tablet detergent option, extra hygiene option, extra dry option, extra rinse option



## Y15:

6 programs, rinse-aid & salt indicators, washing cycle indicators, half load option (with one mode), delay timer (3-6-9hr)



## Y14:

5 programs, rinse-aid & salt indicators, washing cycle indicators, half load option (with one mode), delay timer (3-6-9hr)



## Y13:

4 programs, rinse-aid & salt indicators, washing cycle indicators, half load option (with one mode), delay timer (3-6-9hr)



## Y12:

3 programs, rinse-aid & salt indicators, washing cycle indicators, half load option (with one mode), delay timer (3-6-9hr)



## Y11:

2 programs, rinse-aid & salt indicators, washing cycle indicators, half load option (with one mode), delay timer (3-6-9hr)



## Extra features with display (Y1A &amp; Y1F):

Child lock option, display (remaining time, delay timer), delay timer (1-2-3-...-19hr), 3in1 tablet detergent option, extra hygiene option, extra dry option, extra rinse option



## X&C Series



### X16:

6 Programs, wash & end-of-cycle indicator, rinse-aid indicator, salt indicator & half load (with one mode) (option).



### X15:

5 Programs, wash & end-of-cycle indicator, rinse-aid indicator, salt indicator & half load (with one mode) (option).



### X14:

5 Programs, wash & end-of-cycle indicator, rinse-aid indicator, salt indicator & half load (with one mode) (option).



### X13

5/6/7 Programs, wash & end-of-cycle indicator.  
4 Programs, wash & end-of-cycle indicator, rinse-aid indicator, salt indicator & half load (with one mode) (option).



### X12:

3 programs, rinse-aid & salt indicators, washing cycle indicators, half load option (with one mode), delay timer (3-6-9hr)



### X11:

2 programs, rinse-aid & salt indicators, washing cycle indicators, half load option (with one mode), delay timer (3-6-9hr)



### C41:

9 Programs, display, prewash option, half load option (with 3 modes lower basket / upper basket / half load on both baskets), rinse - aid indicator, salt indicator, tablet detergent option, delay start option.



### C31:

7 Programs, prewash option, washing cycle indicators, delay start option, rinse-aid indicator, salt indicator, half load option (with 3 modes lower basket / upper basket / half load on both baskets).



### C21:

6 Programs, prewash option, washing cycle indicators, delay start option, rinse-aid indicator, salt indicator.

## X&C Series

Extra features with display (X1A-F):

Child lock option, display (remaining time, delay timer),  
delay timer (1-2-3-...-19hr)

Angelo



Flora



Viola



Giada



Camelia



Tigris



Odysseus



Smyrna



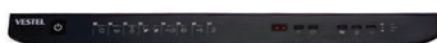
Bellis



For Angelo, Bellis, Camelia, Flora, Giada, Odysseus, Smyrna, Tigris and Viola display is optional.

### Hidden Control Panel Versions for Full Door Series (TROY)

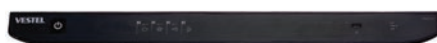
D41



D21



D13



### Hidden Control Panel Versions for Full Door Series (ANJER)

D41



D21



D13



### Hidden Control Panel Versions for Full Door Series (VISIOART)

D41



D21



D13



### Handle Alternatives for Full Door Series

Arc Tube



Ellipse Arc



Despina



Cylinder



CONTROL PANELS

NYSA

D65



LITA

T45 /  
T43 /  
T42 /  
T41



ARON



GIZEM



ARES



PATARA

T35 /  
T34 /  
T32 /  
T31



HEMERA



AMARANTH

T25 /  
T24 /  
T21



AMARANTH

T12



T13



T11



CLAROS

SPILOS

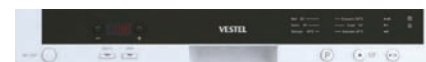
PAGOS

THEMIS

T25/  
T24/T21



T13


















T12



T11



CONTROL PANELS

	CAMELIA - Y	FLORA - Y	BELLIS - Y	TIGRIS - Y	VIOLA - Y
Y21-4					
Y11-5 w/o display					
Y1A-F w/ display					



BELLIS

VIOLA

ANGELO

GIADA

C41



C31



C21



X11-6  
w/o display



X1A-F  
w/ display



CONTROL PANELS

	TIGRIS	SMYRNA	ODYSSEUS	FLORA	CAMELIA
C41					
C31					
C21					
X11-6 w/o display					
X1A-F w/ display					



## D65 Nysa

### STANDARD FEATURES

14 place settings  
 Touch screen  
 Wi-fi connection  
 10 programs, 6+ temperatures  
 Rinse aid & salt indicators  
 Washing cycle indicators  
 Child lock option  
 Overflow and leakage protection  
 Heater protection  
 Half load option (with 3 modes) (lower/

upper basket /half load on both baskets)  
 Display (remaining time, delay timer)  
 Delay timer (1-2-3-...-24hr)  
 3in1 tablet detergent option  
 Extra hygiene option  
 Extra dry option  
 Extra silent option  
 Extra fast option  
 Energy save option  
 Auto door technology

Water box technology  
 9 lt water consumption

### PERFORMANCE

A+++ -20% 44, dB(A)

A+++ -20%





## T45 Aron

### STANDARD FEATURES

14 / 15 place settings  
3<sup>rd</sup> Rack  
10 programs, 6+ temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load on both baskets)

Display (remaining time, delay timer)  
Delay timer (1-2-3-...-24hr)  
3in1 tablet detergent option  
Extra hygiene option  
Extra dry option  
Extra silent option  
Extra fast option  
Auto door technology  
Water box technology  
Eco 5.4 lt program  
9 lt water consumption

### PERFORMANCE

A+++ -20%, 44 dB(A), 14ps  
A++, (5.4 lt), 44 dB(A), 15ps

Available for all T4X Series aesthetics.

A+++ -20%



## T43 Aron

### STANDARD FEATURES

12 / 15 place settings  
3<sup>rd</sup> Rack optional  
10 programs, 6+ temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load on both baskets)

Display (remaining time, delay timer)  
Delay timer (1-2-3-...-24hr)  
3in1 tablet detergent option  
Extra hygiene option  
Extra dry option  
Extra silent option  
Extra fast option  
9 lt water consumption

### PERFORMANCE

A+++AA, 41 dB(A), 12ps\*  
A+++AA, 39 dB(A), 15ps

Available for all T4X Series aesthetics.



\* 13 PS will be also available as an option on May 2017.



## T42 Lita

### STANDARD FEATURES

12 / 15 place settings  
3<sup>rd</sup> Rack optional  
7 programs, 6+ temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load  
on both baskets)

Display (remaining time, delay timer)  
Delay timer (1-2-3-...-24hr)  
3in1 tablet detergent option  
Extra hygiene option  
Extra dry option  
Extra silent option  
Extra fast option  
9 lt water consumption

### PERFORMANCE

A++AA, 46 dB(A), 12ps\*  
A++AA, 44 dB(A), 15ps

Available for all T4X Series  
aesthetics.



## T41 Lita

### STANDARD FEATURES

12 place settings  
6 programs, 6+ temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load  
on both baskets)  
Display (remaining time, delay timer)

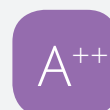
Delay timer (1-2-3-...-24hr)  
3in1 tablet detergent option  
Extra hygiene option  
Extra fast option  
9 lt water consumption

### PERFORMANCE

A++AA, 47 dB(A)\*

Note: A+AA until April 2017

Available for all T4X Series  
aesthetics.



\* 13 PS will be also available as an option on May 2017.





## T35 Hemera

### STANDARD FEATURES

14 place settings  
3<sup>rd</sup> Rack  
8 programs, 6+ temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load on both baskets)

Display (remaining time, delay timer)  
Delay timer (1-2-3-...-24hr)  
3in1 tablet detergent option  
Extra silent option  
Extra fast option  
Energy save option  
Auto door technology  
Water box technology  
Overflow and leakage protection  
Heater protection  
9 lt water consumption

### PERFORMANCE

A+++AA -20%, 44 dB(A)

Available for all T3X Series aesthetics.

A+++ -20%



## T34 Gizem

### STANDARD FEATURES

12 / 15 place settings  
3<sup>rd</sup> Rack optional  
8 programs, 6+ temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load on both baskets)

Display (remaining time, delay timer)  
Delay timer (1-2-3-...-24hr)  
3in1 tablet detergent option  
Extra silent option  
Extra fast option  
Energy save option  
Auto door technology  
9 lt water consumption

### PERFORMANCE

A+++AA, 46 dB(A), 12ps\*

A+++AA, 44 dB(A), 15ps

Available for all T3X Series aesthetics.

A+++



\* 13 PS will be also available as an option on May 2017.



## T32 Patará

### STANDARD FEATURES

12 / 15 place settings  
3<sup>rd</sup> Rack optional  
8 programs , 6+ temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load  
on both baskets)

Display (remaining time, delay timer)  
Delay timer (1-2-3-...-24hr)  
3in1 tablet detergent option  
Extra hygiene option  
Extra dry option  
9 lt water consumption

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A)\*

Available for all T3X Series  
aesthetics.



## T31 Hemera

### STANDARD FEATURES

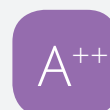
12 / 15 place settings  
3<sup>rd</sup> Rack optional  
6 programs, 6+ temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load  
on both baskets)

Display (remaining time, delay timer)  
Delay timer (1-2-3-...-24hr)  
3in1 tablet detergent option  
Extra hygiene option  
Extra dry option  
9 lt water consumption

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A)\*

Available for all T3X Series  
aesthetics.



\* 13 PS will be also available as an option on May 2017.



## T25 Amaranth

### STANDARD FEATURES

14 place settings  
3<sup>rd</sup> Rack  
8 programs, 6+ temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load on both baskets)

Display (remaining time, delay timer)  
Delay timer (1-2-3-...-24hr)  
3in1 tablet detergent option  
Extra silent option  
Extra fast option  
Energy save option  
Auto door technology  
Water box technology  
9 lt water consumption

### PERFORMANCE

A+++AA -20%, 44 dB(A)

Available for all T Series aesthetics.

A+++ -20%



## T24 Themis

### STANDARD FEATURES

12 / 15 place settings  
3<sup>rd</sup> Rack optional  
8 programs, 6+ temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load on both baskets)

Display (remaining time, delay timer)  
Delay timer (1-2-3-...-24hr)  
3in1 tablet detergent option  
Extra silent option  
Extra fast option  
Energy save option  
Auto door technology  
9 lt water consumption

### PERFORMANCE

A+++AA, 46 dB(A), 12ps\*  
A+++AA, 44 dB(A), 15ps

Available for all T Series aesthetics.

A+++



\* 13 PS will be also available as an option on May 2017.



## T21 Claros

### STANDARD FEATURES

12 / 15 place settings  
3<sup>rd</sup> Rack optional  
8 programs , 6+ temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load  
on both baskets)

Display (remaining time, delay timer)  
Delay timer (1-2-3-...-24hr)  
3in1 tablet detergent option  
Extra hygiene option  
Extra dry option  
Extra rinse option  
9 lt water consumption

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A)\*

Available for all T Series  
aesthetics.



## T13 Spilos

### STANDARD FEATURES

12 place settings  
6 programs, 3 temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with one mode)  
Display (remaining time, delay timer)  
Delay timer (1-2-3-...-24hr)  
3in1 tablet detergent option

Extra hygiene option  
12 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)\*

Available for all T Series  
aesthetics.



\* 13 PS will be also available as an option on May 2017.



## T12 Pagos

### STANDARD FEATURES

12 place settings  
4 programs, 3 temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with one mode)  
Display (remaining time, delay timer)  
Delay timer (1-2-3-...-24hr)  
12 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)\*

Available for all T Series aesthetics.



## T11 Amaranth

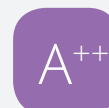
### STANDARD FEATURES

12 place settings  
3 programs, 2 temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half Load Option (with one mode)  
12 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)\*

Available for all T Series aesthetics.



\* 13 PS will be also available as an option on May 2017.





## Y24 Camelia

### STANDARD FEATURES

12 / 15 place settings  
3<sup>rd</sup> Rack optional  
9 programs, 7+ temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load on both baskets)

Display (delay timer, remaining time)  
Delay timer (1-2-3-...-19hr)  
3in1 tablet detergent option  
Extra hygiene option  
Extra rinse option  
Extra dry rinse  
9 lt water consumption

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A)\*

Available for all Y Series aesthetics.



## Y23 Viola

### STANDARD FEATURES

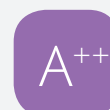
12 / 15 place settings  
3<sup>rd</sup> Rack optional  
8 programs, 5 temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load on both baskets)

Display (delay timer, remaining time)  
Delay timer (1-2-3-...-19hr)  
3in1 tablet detergent option  
Extra hygiene option  
Extra rinse option  
Extra dry rinse  
9 lt water consumption

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A)\*

Available for all Y Series aesthetics.



\* 13 PS will be also available as an option on May 2017.



## Y22 Tigris

### STANDARD FEATURES

12 / 15 place settings  
3<sup>rd</sup> Rack optional  
7 programs, 4 temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load on both baskets)

Display (delay timer, remaining time)  
Delay timer (1-2-3-...-19hr)  
3in1 tablet detergent option  
Extra hygiene option  
Extra rinse option  
Extra dry rinse  
9 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)\*

Available for all Y Series aesthetics.



## Y21 Tigris

### STANDARD FEATURES

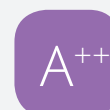
12 / 15 place settings  
3<sup>rd</sup> Rack optional  
6 programs, 3 temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load on both baskets)

Display (delay timer, remaining time)  
Delay timer (1-2-3-...-19hr)  
3in1 tablet detergent option  
Extra hygiene option  
Extra rinse option  
Extra dry rinse  
9 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)\*

Available for all Y Series aesthetics.



\* 13 PS will be also available as an option on May 2017.



### Y11-5 without display & Y1A-F with display

#### STANDARD FEATURES

12 place settings  
2 / 3 / 4 / 5 / 6 / 7 programs, 2 / 3 / 4 temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Overflow and leakage protection  
Heater protection  
Half load option (with one mode)  
Delay timer (3-6-9hr)  
12 lt water consumption

#### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)\*

#### EXTRA FEATURES WITH DISPLAY

Child lock option  
Display (remaining time, Delay timer)  
Delay timer (1-2-3-...-19hr)  
3in1 tablet detergent option  
Extra hygiene option  
Extra rinse option  
Extra dry rinse

Available for all Y Series aesthetics.



\* 13 PS will be also available as an option on May 2017.



## C41 Tigris

### STANDARD FEATURES

12 / 15 place settings  
3<sup>rd</sup> Rack optional  
9 programs, 6+ temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load on both baskets)

Display (delay timer, remaining time)  
Delay timer (1-2-3-...-19hr)  
3in1 tablet detergent option  
Prewash button  
9 lt water consumption

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A)\*

Available for all X&C Series aesthetics except Camelia.



## C31 Flora

### STANDARD FEATURES

12 / 13 place settings  
3<sup>rd</sup> Rack optional  
7 programs, 4 temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load on both baskets)

Delay timer (3-6-9-12hr)  
Prewash button  
9 lt water consumption

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A)\*

Available for all X&C Series aesthetics except Camelia.



\* 13 PS will be also available as an option on May 2017.



## C21 Smyrna

### STANDARD FEATURES

12 place settings  
6 programs, 4 temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Delay timer (3-6-9-12hr)  
Prewash button  
12 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)\*

Available for all X&C Series aesthetics except Camelia.

A++

## X11-6 without display & X1A-F with display

### STANDARD FEATURES

12 place settings  
2 / 3 / 4 / 5 / 6 / 7 programs, 3 / 4 temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Overflow and leakage protection  
Heater protection  
Half load option (with one mode)  
Delay timer (3-6-9hr)  
12 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)\*

### EXTRA FEATURES WITH DISPLAY

Child lock option  
Display (remaining time, Delay timer)  
Delay timer (1-19hr)

A++

Models with display are available;

Bellis



Angelo



Giada



Tigris



Odysseus



Viola



Camelia



Smyrna



Flora



\* 13 PS will be also available as an option on May 2017.





## D41 Anjer

### STANDARD FEATURES

12 / 15 place settings  
3<sup>rd</sup> Rack optional  
Hidden control panel  
9 programs, 6+ temperatures  
Rinse aid & salt indicators  
End of cycle indicator  
Overflow and leakage protection  
Heater protection  
Audible signal (buzzer) at the end of program  
Half load option (with three modes)

(lower basket/upper basket /half load on both baskets)  
Display (delay timer, remaining time)  
Delay timer (1-2-3-...-19hr)  
3in1 tablet detergent button  
Prewash button  
9 lt water consumption

Also available for Troy and Visioart aesthetics

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A)\*

### HANDLES

Despina / Arc Tube / Ellipse Arc / Cylinder



## D21 Troy

### STANDARD FEATURES

12 place settings  
Hidden control panel  
5 programs, 4 temperatures  
Rinse aid & salt indicators  
End of cycle indicator  
Overflow and leakage protection  
Heater protection  
Audible signal (buzzer) at the end of program  
Delay timer (3-6-9hr)  
12 lt water consumption

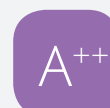
### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)\*

### HANDLES

Despina / Arc Tube / Ellipse Arc / Cylinder

Also available for Anjer and Visioart aesthetics



\* 13 PS will be also available as an option on May 2017.



## D13 Anjer

### STANDARD FEATURES

12 place settings  
Hidden control panel  
4 programs, 2 temperatures  
Rinse aid & salt indicators  
End of cycle Indicator  
Overflow and leakage protection  
Heater protection  
Audible signal (buzzer) at the end of program  
12 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)\*

### HANDLES

Despina / Arc Tube / Ellipse Arc / Cylinder

Also available for Troy and Visioart aesthetics



## D4A Anjer

### STANDARD FEATURES

12 / 15 place settings  
3<sup>rd</sup> Rack optional  
Hidden control panel  
9 programs, 6+ temperatures  
Rinse aid & salt indicators  
Washing cycle indicators (Display on front door)  
End of cycle indicator  
Overflow and leakage protection  
Heater protection  
Audible signal (buzzer at the end

programme)  
Half load option (with three modes) (lower basket/upper basket /half load on both baskets)  
Display (delay timer, remaining time)  
Delay timer (1-2-3-...-19hr)  
3in1 tablet detergent button  
Prewash button  
9 lt water consumption  
Also available for Troy and Visioart aesthetics

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A)\*

### HANDLES

Despina / Arc Tube / Ellipse Arc / Cylinder  
\*w/o front display version available.



\* 13 PS will be also available as an option on May 2017.



## D2A Anjer

### STANDARD FEATURES

12 place settings  
Hidden control panel  
5 programs, 4 temperatures  
Rinse aid & salt indicators  
Washing cycle indicators (Display on front door)  
End of cycle indicator  
Overflow and leakage protection  
Heater protection  
Audible signal (buzzer) at the end program

Display (remaining time)  
Delay timer (3-6-9hr)  
12 lt water consumption

Also available for Troy and Visioart aesthetics

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)\*

### HANDLES

Despina / Arc Tube / Ellipse Arc / Cylinder  
\*w/o front display version available.



## D1A Anjer

### STANDARD FEATURES

12 place settings  
Hidden control panel  
4 programs, 2 temperatures  
Rinse aid & salt indicators  
Washing cycle indicators (Display on front door)  
End of cycle Indicator  
Overflow and leakage protection  
Heater protection  
Audible signal (buzzer) at the end program

Display (remaining time)  
12 lt water consumption

Also available for Troy and Visioart aesthetics

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)\*

### HANDLES

Despina / Arc Tube / Ellipse Arc / Cylinder  
\*w/o front display version available.



\* 13 PS will be also available as an option on May 2017.



## D41 Commercial DW

### STANDARD FEATURES

12 place settings  
Hidden control panel  
5 programs, 5+ temperatures  
Rinse aid & salt indicators  
End of cycle indicator  
Overflow and leakage protection  
Heater protection  
Audible signal (buzzer) at the end of program  
Half load option (with three modes) (lower basket/upper basket /half load on both baskets)  
12 lt water consumption

### PERFORMANCE

54/52/49 dB(A)  
Up to 100 cups capacity at one cycle

### HANDLES

Despina / Arc Tube / Ellipse Arc / Cylinder

Available for Anjer aesthetic.

Note: There are no any performance standards available for the commercial dishwashers. In case of customer request, energy labelling possible according to A+AA specifications.

## D14 Commercial DW

### STANDARD FEATURES

12 place settings  
Hidden control panel  
5 programs, 5+ temperatures  
Rinse aid & salt indicators  
End of cycle indicator  
Overflow and leakage protection  
Heater protection  
Audible signal (buzzer) at the end of program  
12 lt water consumption

### PERFORMANCE

54/52/49 dB(A)  
Up to 100 cups capacity at one cycle

### HANDLES

.Despina / Arc Tube / Ellipse Arc / Cylinder

Available for Anjer aesthetic.

Note: There are no any performance standards available for the commercial dishwashers. In case of customer request, energy labelling possible according to A+AA specifications.





## X14 Commercial DW

### STANDARD FEATURES

- 12 place settings
- 5 programs, 5+ temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Child lock option
- Overflow and leakage protection
- Heater protection
- Half load option (with one mode)
- Delay timer (3-6-9hr)
- 12 lt water consumption

### PERFORMANCE

54/52/49 dB(A)  
Up to 100 cups capacity at one cycle

Available for all X Series aesthetics.  
Note: There are no any performance standards available for the commercial dishwashers. In case of customer request, energy labelling possible according to A+AA specifications.



## 45 cm Dishwashers

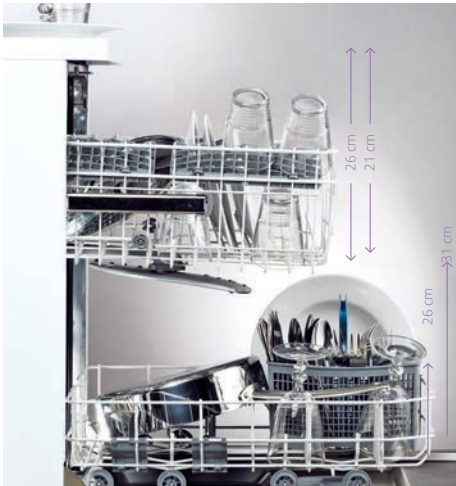


FEATURES

A+++AA/ A++AA Class

Top class ratings for “energy consumption”, “cleaning & drying performance”. The minimum energy class is A++ and the cleaning & drying performance is A for entire model range.

MAXIMUM PLATE DIAMETER



STANDARD CUTLERY BASKET



LOWER BASKET - 10 PLACE SETTINGS



UPPER BASKET (10 PLACE SETTINGS)



Programs

FREE STANDING SLIM SERIES 45cm Models*	X13 - X1C	X15 - X1E	T14	T15	T21	T22	T24
Prewash	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco 50°C	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Intensive 65°C	Yes	Yes	Yes	Yes	-	-	-
Quick 30' 40°C	-	Yes	Yes	Yes	Yes	Yes	Yes
Super 50' 65°C	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delicate 40°C	-	-	Yes	Yes	-	-	-
Dual Pro Wash 60°C	-	-	-	-	-	-	Yes
Auto Delicate 30°C - 50°C	-	-	-	-	Yes	Yes	Yes
Auto Normal 50°C - 60°C	-	-	-	-	Yes	Yes	-
Auto Intensive 60°C - 70°C	-	-	-	-	Yes	Yes	Yes (50°C - 70°C)
Hygiene 70°C	-	Yes	Yes	Yes	Yes	Yes	Yes

\*: X1C & X1E: with display versions



#### UPPER CUTLERY BASKET (3<sup>RD</sup> RACK)

The upper cutlery basket is designed to place forks, spoons and knives, long dippers and small items. You can take out the dishes along with the 3rd rack after washing. The Upper Cutlery Basket is composed of two pieces; You can take out left or right part of the upper cutlery basket to obtain more space for the dishes in the upper basket.

 VarioSpace  
 EasyTray



\*Cutlerly plastic basket is optional





## T Series

## T24

8 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with three modes: lower basket / upper basket / half load on both baskets), display (remaining time, delay timer), delay timer (1-2-3-...-24hr), extra silent option, extra fast option, energy save option

## T15

7 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, delay timer (3-6-9hr)

## T22

8 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with three modes: lower basket / upper basket / half load on both baskets), display (remaining time, delay timer), delay timer (1-2-3-...-24hr), 3in1 tablet detergent option, extra rinse option, extra drying option

## T14

7 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with one mode), display (remaining time, delay timer), delay timer (1-2-3-...-24hr), 3in1 tablet detergent option, extra rinse option

## T21

8 programs, rinse-aid & salt indicators, child lock option, washing cycle indicators, half load option (with three modes: lower basket / upper basket / half load on both baskets), display (remaining time, delay timer), delay timer (1-2-3-...-24hr), 3in1 tablet detergent option, extra rinse option, extra drying option



T Series

X13

4 programs, rinse aid / salt indicator, Washing cycle indicators.

X15

6 programs, rinse aid / salt indicator, half load option (with one mode) washing cycle indicators.

Extra features with display (X1C&X1E)

6 programs, rinse aid / salt indicator, half load option ( with one mode ), washing cycle indicators, display ( remaining time, delay timer) child lock option.

Lydia



Klikya



Iris C





Nebula



Vento



Claros



reddot design award  
winner 2012



Iris T



Iris C



Lydia

Klikya



2011





## T24 Vento

### STANDARD FEATURES

10 place settings  
3<sup>rd</sup> Rack  
8 programs, 7+ temperatures  
Rinse aid / salt indicator  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load on both baskets)

Display (remaining time, delay timer)  
Delay timer (1-2-3-...-24hr)  
Energy save option  
Extra silent option  
Extra fast option  
9 lt water consumption

### PERFORMANCE

A+++AA, 44 dB(A)

Available for Claros, Nebula and Iris T aesthetics.



## T22 Nebula

### STANDARD FEATURES

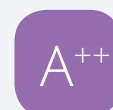
10 place settings  
3<sup>rd</sup> Rack optional  
8 programs, 7+ temperatures  
Rinse aid / salt indicator  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load on both baskets)

Display (remaining time, delay timer)  
Delay timer (1-2-3-...-24hr)  
3in1 tablet detergent option  
Extra dry option  
Extra rinse option  
9 lt water consumption

### PERFORMANCE

A++AA, 52/49/47/45 dB(A)

Available for Claros, Vento and Iris T aesthetics.





## T21 Nebula

### STANDARD FEATURES

10 place settings  
8 programs, 7+ temperatures  
Rinse aid / salt indicator  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket /half load on both baskets)  
Display (remaining time, delay timer)

Delay timer (1-2-3-...-24hr)  
3in1 tablet detergent option  
Extra dry option  
Extra rinse option  
9 lt water consumption

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A)\*

Available for Claros, Vento and Iris T aesthetics.

\* A+AA until April 2017



## T14 Iris T

### STANDARD FEATURES

10 place settings  
7 programs, 4 temperatures  
Rinse aid / salt indicator  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with one mode)  
Display (remaining time, delay timer)  
Delay timer (1-2-3-...-24hr)  
3in1 tablet detergent option

Extra rinse option  
11 lt water consumption\*

\* 13 lt until April 2017

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)\*\*

Available for Claros, Vento and Nebula aesthetics.

\*\*A+AA until April 2017







## T15 Claros

### STANDARD FEATURES

10 place settings  
7 programs, 4 temperatures  
Rinse aid / salt indicator  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Delay timer (3-6-9hr)  
11 lt water consumption\*

Available for Vento, Nebula  
and Iris T aesthetics.

\* 13 lt until April 2017

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)\*\*

\*\*A+AA until April 2017



## X15 Klikya

### STANDARD FEATURES

10 place settings  
6 programs, 4 temperatures  
Rinse aid / salt indicator  
Washing cycle indicators  
Overflow and leakage protection  
Heater protection  
Half load option (with one mode)  
Delay timer (3-6-9hr)  
11 lt water consumption\*

\* 13 lt until April 2017

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)\*\*

\* A+AA until April 2017

### EXTRA FEATURES WITH DISPLAY

Display (remaining time, delay timer)  
Delay timer (1-2-3-...-19hr)  
Child lock option

Available for Lydia and Iris C  
aesthetics.





### X13 Lydia

#### STANDARD FEATURES

10 place settings  
4 programs, 2 temperatures  
Rinse aid / salt indicator  
Washing cycle indicators  
Overflow and leakage protection  
Heater protection  
Half load option (with one mode)  
Delay timer (3-6-9hr)  
11 lt water consumption\*

\* 13 lt until April 2017

#### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)\*\*

\* A+AA until April 2017

#### EXTRA FEATURES WITH DISPLAY

Display (remaining time, delay timer)  
Delay timer (1-2-3-...-19hr)  
Child lock option

Available for Klikya and Iris C aesthetics.



### X15-X13 without display & X1C-X1E with display

#### STANDARD FEATURES

10 place settings  
4 - 6 programs, 2 - 4 temperatures  
Rinse aid / salt indicator  
Washing cycle indicators  
Overflow and leakage protection  
Heater protection  
Half load option (with one mode)  
Delay timer (3-6-9hr)  
11 lt water consumption\*

\* 13 lt until April 2017

#### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)\*\*



Lydia



Klikya



Iris C

\*\*A+AA until April 2017

#### EXTRA FEATURES WITH DISPLAY

Display (remaining time, delay timer)  
Delay timer (1-2-3-...-19hr)  
Child lock option



## SPECIFICATIONS

A Series	SLIM SIZE				STANDARD SIZE			
	4 KG	5 KG	6 KG	Features	5 KG	6 KG	7 KG	
Model Name	632 - 832 - 1032 - 1232	640 - 840 - 1040 - 1240	641 - 841 - 1041 - 1241	642-842-1042-1242-1442-1642	644-844-1044-1244-1444	649-849-1049-1249-1449-1649	650-850-1050-1250-1450-1650	650-850-1050-1250-1450-1650
Available Panel Designs	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma
Spin Speed (rpm)	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200 - 1400 - 1600	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400 - 1600	600 - 800 - 1000 - 1200 - 1400 - 1600	600 - 800 - 1000 - 1200 - 1400 - 1600
Drum volume (lt)	32	40	41	42	44	49	50	50
Max dry load capacity (kg)	4 Kg	5 Kg	6 Kg	5 Kg	6 Kg	7 Kg	7 Kg	7 Kg
Twin Jet System	No	No	No	No	No	No	No	Yes
Motor type	AC	AC	AC	642-842-1042-1242-1442 → AC 1642 → DC	644-844-1044-1244-1444 → AC	649 - 849 - 1049 - 1249 - 1449 → AC 1649 → DC	650 - 850 - 1050 - 1250 - 1450 → AC 1650 → DC	650 - 850 - 1050 - 1250 - 1450 → AC 1650 → DC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	No	No	No	No	No	No	No	No
Delay time adjustment via button	No	No	No	No	No	No	No	No
7 segment LED	No	No	No	No	No	No	No	No
LCD Display	No	No	No	No	No	No	No	No
Remain time	No	No	No	No	No	No	No	No
Delay time	No	No	No	No	No	No	No	No
Door lock indicator	No	No	No	No	No	No	No	No
Child lock indicator	No	No	No	No	No	No	No	No
Pump filter to clean indicator	No	No	No	No	No	No	No	No
Cut of water indicator	No	No	No	No	No	No	No	No
Water inlet	C	C	C	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)
Solenoid door lock	No	No	No	No	No	No	No	No
Buzzer	No	No	No	No	No	No	No	No
Programmes								
Number of programmes on program knob	23	23	23	23	23	23	23	23
Equipment								
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	30 cm	30 cm	33 cm	30 cm	30 cm	30 cm	33 cm	33 cm
Door Diameter	44 cm	44 cm	47 cm	44 cm	44 cm	44 cm	47 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tube Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Performance								
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	170	170	200	190	200	200	205	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	150	165	145	175	175	165	170
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	145	160	140	170	170	160	160
Energy efficiency NEW (1061/2010)	A+	A+	A++	A+	A++	A+	A+	A+++
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B 1400 rpm → B, 1600 rpm → A	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B 1400 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B 1400 rpm → B, 1600 rpm → A	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B 1400 rpm → B, 1600 rpm → A	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B 1400 rpm → B, 1600 rpm → A
Power, consumption, voltage, noise								
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10	10
Power rating (W)	1850	1850	1850	2100	2100	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	8360	9007	9900	9240	9900	10337	10337	9240
Energy consumption (kWh/annum) NEW (1061/2010)	139	167	171	167	171	222	222	162
Noise (washing) (dB) NEW (1061/2010)	58	58	58 / 61 (for 1241)	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	600 rpm → 74, 800 rpm → 74 1000 rpm → 77, 1200 rpm → 78	600 rpm → 75, 800 rpm → 75 1000 rpm → 77, 1200 rpm → 78	600 rpm → 73, 800 rpm → 75 1000 rpm → 77, 1200 rpm → 79	600 rpm → 72, 800 rpm → 73 1000 rpm → 76, 1200 rpm → 78 1400 rpm → 79, 1600 rpm → 79	600 rpm → 72, 800 rpm → 76 1000 rpm → 77, 1200 rpm → 78 1400 rpm → 79	600 rpm → 72, 800 rpm → 75 1000 rpm → 76, 1200 rpm → 79 1400 rpm → 79, 1600 rpm → 79	600 rpm → 75, 800 rpm → 75 1000 rpm → 77, 1200 rpm → 78 1400 rpm → 79, 1600 rpm → 79	600 rpm → 75, 800 rpm → 75 1000 rpm → 77, 1200 rpm → 78 1400 rpm → 79, 1600 rpm → 79
Dimensions and weight								
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x36,2	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x52,7
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x41,2	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x57,7
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x43,6	89x65,5x49	89x65,5x49	89x65,5x57,1	89x65,5x57,1	89x65,5x60,1	89x65,5x60,1	89x65,5x60,1
Net weight (kg)	56,5	60,5	60,5	57/64,5 (for 1242-1442-1642)	57/65 (for 1244-1444)	62,5	71	72,5
Gross weight (kg) (Shrink packaging)	58	62	62	58,5/66 (for 1242-1442-1642)	58,5/66,5 (for 1244-1444)	64	72,5	74
Gross weight (kg) (Carton packaging)	59	63	63	59,5/67 (for 1242-1442-1642)	59,5/67,5 (for 1244-1444)	65	73,5	75
Container loading quantity (pieces) (20'/40'/HC) (shrink)	100/206/299	90/180/270	90/180/270	74/150/224	74/150/224	72/144/216	72/144/216	72/144/216
Container loading quantity (pieces) (20'/40'/HC) (carton)	86/180/270	78/168/252	78/168/252	70/144/216	70/144/216	54/120/177	54/120/177	54/120/177

(o) optional

## SPECIFICATIONS

A Series	LARGE SIZE						
	8 KG			9 KG			
	Features						
Model Name	654 - 854 - 1054 - 1254 - 1454	655 - 855 - 1055 - 1255 - 1455	655 - 855 - 1055 - 1255 - 1455	660 - 860 - 1060 - 1260 - 1460	659 - 859 - 1059 - 1259	661 - 861 - 1061 - 1261	661 - 861 - 1061 - 1261
Available Panel Designs	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma
Spin Speed (rpm)	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200
Drum volume (lt)	54	55	55	60	59	61	61
Max dry load capacity (kg)	8 Kg	8 Kg	8 Kg	8 Kg	9 Kg	9 Kg	9 Kg
Twin Jet System	No	No	Yes	Yes	No	No	Yes
Motor type	654 - 854 - 1054 → AC 1254 - 1454 → DC	655 - 855 - 1055 → AC 1255 - 1455 → DC	655 - 855 - 1055 → AC 1255 - 1455 → DC	DC	DC	DC	DC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	No	No	No	No	No	No	No
Delay time adjustment via button	No	No	No	No	No	No	No
7 segment LED	No	No	No	No	No	No	No
LCD Display	No	No	No	No	No	No	No
Remain time	No	No	No	No	No	No	No
Delay time	No	No	No	No	No	No	No
Door lock indicator	No	No	No	No	No	No	No
Child lock indicator	No	No	No	No	No	No	No
Pump filter to clean indicator	No	No	No	No	No	No	No
Cut of water indicator	No	No	No	No	No	No	No
Water inlet	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)
Solenoid door lock	No	No	No	No	No	No	No
Buzzer	No	No	No	No	No	No	No
	Programmes						
Number of programmes on program knob	23	23	23	23	23	23	23
	Equipment						
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	30 cm	33 cm	33 cm	33 cm	30 cm	33 cm	33 cm
Door Diameter	44 cm	47 cm	47 cm	47 cm	44 cm	47 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Performance						
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	200	200	200	200	210	210	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	175	175	175	165	175	175	170
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	165	165	170	160	165	165	165
Energy efficiency NEW (1061/2010)	A++	A+	A+++	A+++	A++	A+	A+++
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B 1400 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B 1400 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B 1400 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B 1400 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B
Power, consumption, voltage, noise							
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10
Power rating (W)	2200	2200	2200	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	10224	10224	9680	9900	12100	12820	12320
Energy consumption (kWh/annum) NEW (1061/2010)	219	250	194	162	243	275	211
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	600 rpm → 72, 800 rpm → 72 1000 rpm → 76, 1200 rpm → 75 1400 rpm → 78	600 rpm → 72, 800 rpm → 72 1000 rpm → 76, 1200 rpm → 75 1400 rpm → 78	600 rpm → 72, 800 rpm → 72 1000 rpm → 76, 1200 rpm → 75 1400 rpm → 78	600 rpm → 74, 800 rpm → 76 1000 rpm → 76, 1200 rpm → 78 1400 rpm → 78	600 rpm → 74, 800 rpm → 76 1000 rpm → 78, 1200 rpm → 78	600 rpm → 74, 800 rpm → 76 1000 rpm → 78, 1200 rpm → 78	600 rpm → 74, 800 rpm → 76 1000 rpm → 78, 1200 rpm → 78
	Dimensions and weight						
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4
Net weight (kg)	75	75	76,5	77	75,5	75,5	77
Gross weight (kg) (Shrink packaging)	76,5	76,5	78	79	77,5	77,5	79
Gross weight (kg) (Carton packaging)	77,5	77,5	79	80,5	79	79	80,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/114/171	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	54/108/162
Container loading quantity (pieces) (20'/40'/HC) (carton)	54/108/162	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/108/162

(o) optional

## SPECIFICATIONS

B Series	STANDARD SIZE									
5 - 6 KG										
	Features									
Model Name	442	444	542	544	642	644	842	844	1042	1044
Available Panel Designs	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma
Spin Speed (rpm)	400	400	500	500	600	600	800	800	1000	1000
Drum volume (lt)	42	44	42	44	42	44	42	44	42	44
Max dry load capacity (kg)	5 Kg	6 Kg	5 Kg	6 Kg	5 Kg	6 Kg	5 Kg	6 Kg	5 Kg	6 Kg
Twin Jet System	No	No	No	No	No	No	No	No	No	No
Motor type	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	No	No	No	No	No	No	No	No	No	No
Delay time adjustment via button	No	No	No	No	No	No	No	No	No	No
7 segment LED	No	No	No	No	No	No	No	No	No	No
LCD Display	No	No	No	No	No	No	No	No	No	No
Remain time	No	No	No	No	No	No	No	No	No	No
Delay time	No	No	No	No	No	No	No	No	No	No
Door lock indicator	No	No	No	No	No	No	No	No	No	No
Child lock indicator	No	No	No	No	No	No	No	No	No	No
Pump filter to clean indicator	No	No	No	No	No	No	No	No	No	No
Cut of water indicator	No	No	No	No	No	No	No	No	No	No
Water inlet	C	C	C	C	C	C	C	C	C	C
Solenoid door lock	No	No	No	No	No	No	No	No	No	No
Buzzer	No	No	No	No	No	No	No	No	No	No
Programmes										
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15
Equipment										
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	30 cm	30 cm	30 cm	30 cm	30 cm	30 cm	30 cm	30 cm	30 cm	30 cm
Door Diameter	44 cm	44 cm	44 cm	44 cm	44 cm	44 cm	44 cm	44 cm	44 cm	44 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Performance										
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	190	200	190	200	190	200	190	200	190	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	180	145	180	145	180	145	180	145	180
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	175	140	175	140	175	140	175	140	175
Energy efficiency NEW (1061/2010)	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	F	F	E	E	E	E	D	D	C	C
Power, consumption, voltage, noise										
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10	10	10	10
Power rating (W)	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100
Water consumption (L/annum) NEW (1061/2010)	9240	9900	9240	9900	9240	9900	9240	9900	9240	9900
Energy consumption (kWh/annum) NEW (1061/2010)	167	195	167	195	167	195	167	195	167	195
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58	58	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	70	70	71	71	72	72	76	76	77	77
Dimensions and weight										
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1
Net weight (kg)	57	57	57	57	57	57	57	57	57	57
Gross weight (kg) (Shrink packaging)	58,5	58,5	58,5	58,5	58,5	58,5	58,5	58,5	58,5	58,5
Gross weight (kg) (Carton packaging)	59,5	59,5	59,5	59,5	59,5	59,5	59,5	59,5	59,5	59,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224
Container loading quantity (pieces) (20'/40'/HC) (carton)	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216

(o) optional

# SPECIFICATIONS

R1 - R2 Series	STANDARD SIZE									
	5 - 6 KG									
	Features									
Model Name	442	444	542	544	642	644	842	844	1042	1044
Available Panel Designs	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus
Spin Speed (rpm)	400	400	500	500	600	600	800	800	1000	1000
Drum volume (lt)	42	44	42	44	42	44	42	44	42	44
Max dry load capacity (kg)	5 Kg	6 Kg	5 Kg	6 Kg	5 Kg	6 Kg	5 Kg	6 Kg	5 Kg	6 Kg
Twin Jet System	No	No	No	No	No	No	No	No	No	No
Motor type	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	No	No	No	No	No	No	No	No	No	No
Delay time adjustment via button	No	No	No	No	No	No	No	No	No	No
7 segment LED	No	No	No	No	No	No	No	No	No	No
LCD Display	No	No	No	No	No	No	No	No	No	No
Remain time	No	No	No	No	No	No	No	No	No	No
Delay time	No	No	No	No	No	No	No	No	No	No
Door lock indicator	No	No	No	No	No	No	No	No	No	No
Child lock indicator	No	No	No	No	No	No	No	No	No	No
Pump filter to clean indicator	No	No	No	No	No	No	No	No	No	No
Cut of water indicator	No	No	No	No	No	No	No	No	No	No
Water inlet	C	C	C	C	C	C	C	C	C	C
Selenoid door lock	No	No	No	No	No	No	No	No	No	No
Buzzer	No	No	No	No	No	No	No	No	No	No
Programmes										
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15
Equipment										
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	30 cm	30 cm	30 cm	30 cm	30 cm	30 cm	30 cm	30 cm	30 cm	30 cm
Door Diameter	44 cm	44 cm	44 cm	44 cm	44 cm	44 cm	44 cm	44 cm	44 cm	44 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Performance										
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	190	200	190	200	190	200	190	200	190	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	180	145	180	145	180	145	180	145	180
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	175	140	175	140	175	140	175	140	175
Energy efficiency NEW (1061/2010)	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	F	F	E	E	E	E	D	D	C	C
Power, consumption, voltage, noise										
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10	10	10	10
Power rating (W)	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100
Water consumption (L/annum) NEW (1061/2010)	9240	9900	9240	9900	9240	9900	9240	9900	9240	9900
Energy consumption (kWh/annum) NEW (1061/2010)	167	195	167	195	167	195	167	195	167	195
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58	58	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	70	70	71	71	72	72	76	76	77	77
Dimensions and weight										
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1
Net weight (kg)	57	57	57	57	57	57	57	57	57	57
Gross weight (kg) (Shrink packaging)	58,5	58,5	58,5	58,5	58,5	58,5	58,5	58,5	58,5	58,5
Gross weight (kg) (Carton packaging)	59,5	59,5	59,5	59,5	59,5	59,5	59,5	59,5	59,5	59,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224
Container loading quantity (pieces) (20'/40'/HC) (carton)	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216

(o) optional



SPECIFICATIONS

R3 - R4 Series	SLIM SIZE			STANDARD SIZE		
	4 KG	5 KG	6 KG	5 KG	6 KG	7 KG
Model Name	632 - 832 - 1032 - 1232	640 - 840 - 1040 - 1240	641 - 841 - 1041 - 1241	642 - 842 - 1042 - 1242 - 1442 - 1642	644 - 844 - 1044 - 1244 - 1444	649 - 849 - 1049 - 1249 - 1449 - 1649
Available Panel Designs	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus
Spin Speed (rpm)	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200 - 1400 - 1600	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400 - 1600
Drum volume (lt)	32	40	41	42	44	49
Max dry load capacity (kg)	4 Kg	5 Kg	6 Kg	5 Kg	6 Kg	7 Kg
Twin Jet System	No	No	No	No	No	No
Motor type	AC	AC	AC	642-842-1042-1242-1442 → AC 1642 → DC	644-844-1044-1244-1444 → AC	649 - 849 - 1049 - 1249 - 1449 → AC 1649 → DC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	No	No	No	No	No	No
Delay time adjustment via button	No	No	No	No	No	No
7 segment LED	No	No	No	No	No	No
LCD Display	No	No	No	No	No	No
Remain time	No	No	No	No	No	No
Delay time	No	No	No	No	No	No
Door lock indicator	No	No	No	No	No	No
Child lock indicator	No	No	No	No	No	No
Pump filter to clean indicator	No	No	No	No	No	No
Cut of water indicator	No	No	No	No	No	No
Water inlet	C	C	C	C or C,H (o)	C or C,H (o)	C or C,H (o)
Selenoid door lock	No	No	No	No	No	No
Buzzer	No	No	No	No	No	No
Number of programmes on program knob	23	23	23	23	23	23
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	30 cm	30 cm	33 cm	30 cm	30 cm	30 cm
Door Diameter	44 cm	44 cm	47 cm	44 cm	44 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	170	170	200	190	200	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	150	165	145	175	165
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	145	160	140	170	160
Energy efficiency NEW (1061/2010)	A+	A+	A++	A+	A++	A+
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B 1400 rpm → B, 1600 rpm → A	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B 1400 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B 1400 rpm → B, 1600 rpm → A
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10
Power rating (W)	1850	1850	1850	2100	2100	2200
Water consumption (L/annum) NEW (1061/2010)	8360	9007	9900	9240	9900	9240
Energy consumption (kWh/annum) NEW (1061/2010)	139	167	171	167	171	162
Noise (washing) (dB) NEW (1061/2010)	58	58	58 / 61 (for 1241)	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	600 rpm → 74, 800 rpm → 74 1000 rpm → 77, 1200 rpm → 78	600 rpm → 75, 800 rpm → 75 1000 rpm → 77, 1200 rpm → 78	600 rpm → 73, 800 rpm → 75 1000 rpm → 77, 1200 rpm → 79	600 rpm → 72, 800 rpm → 73 1000 rpm → 76, 1200 rpm → 78 1400 rpm → 79, 1600 rpm → 79	600 rpm → 72, 800 rpm → 76 1000 rpm → 77, 1200 rpm → 78 1400 rpm → 79	600 rpm → 72, 800 rpm → 75 1000 rpm → 77, 1200 rpm → 78 1400 rpm → 79, 1600 rpm → 79
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x36,2	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x52,7
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x41,2	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x57,7
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x43,6	89x65,5x49	89x65,5x49	89x65,5x57,1	89x65,5x57,1	89x65,5x60,1
Net weight (kg)	56,5	60,5	60,5	57/64,5 (for 1242-1442-1642)	57/65 (for 1244-1444)	71
Gross weight (kg) (Shrink packaging)	58	62	62	58,5/66 (for 1242-1442-1642)	58,5/66,5 (for 1244-1444)	72,5
Gross weight (kg) (Carton packaging)	59	63	63	59,5/67 (for 1242-1442-1642)	59,5/67,5 (for 1244-1444)	73,5
Container loading quantity (pieces) (20'/40'/HQ) (shrink)	100/206/299	90/180/270	90/180/270	74/150/224	74/150/224	72/144/216
Container loading quantity (pieces) (20'/40'/HQ) (carton)	86/180/270	78/168/252	78/168/252	70/144/216	70/144/216	54/120/177

(o) optional

# SPECIFICATIONS

R3 - R4 Series	LARGE SIZE						
	8 KG			9 KG			
Model Name	654 - 854 - 1054 - 1254 - 1454	655 - 855 - 1055 - 1255 - 1455	Features		659 - 859 - 1059 - 1259	661 - 861 - 1061 - 1261	661 - 861 - 1061 - 1261
Available Panel Designs	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus
Spin Speed (rpm)	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200
Drum volume (lt)	54	55	55	60	59	61	61
Max dry load capacity (kg)	8 Kg	8 Kg	8 Kg	8 Kg	9 Kg	9 Kg	9 Kg
Twin Jet System	No	No	Yes	Yes	No	No	Yes
Motor type	654 - 854 - 1054 → AC 1254 - 1454 → DC	655 - 855 - 1055 → AC 1255 - 1455 → DC	655 - 855 - 1055 → AC 1255 - 1455 → DC	DC	DC	DC	DC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	No	No	No	No	No	No	No
Delay time adjustment via button	No	No	No	No	No	No	No
7 segment LED	No	No	No	No	No	No	No
LCD Display	No	No	No	No	No	No	No
Remain time	No	No	No	No	No	No	No
Delay time	No	No	No	No	No	No	No
Door lock indicator	No	No	No	No	No	No	No
Child lock indicator	No	No	No	No	No	No	No
Pump filter to clean indicator	No	No	No	No	No	No	No
Cut of water indicator	No	No	No	No	No	No	No
Water inlet	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)
Solenoid door lock	No	No	No	No	No	No	No
Buzzer	No	No	No	No	No	No	No
Programmes							
Number of programmes on program knob	23	23	23	23	23	23	23
Equipment							
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	30 cm	33 cm	33 cm	33 cm	30 cm	33 cm	33 cm
Door Diameter	44 cm	47 cm	47 cm	47 cm	44 cm	47 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Performance							
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	200	200	200	200	210	210	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	175	175	175	165	175	175	170
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	165	165	170	160	165	165	165
Energy efficiency NEW (1061/2010)	A++	A+	A+++	A+++	A++	A+	A+++
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B 1400 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B 1400 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B 1400 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B 1400 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B	600 rpm → E, 800 rpm → D 1000 rpm → C, 1200 rpm → B
Power, consumption, voltage, noise							
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10
Power rating (W)	2200	2200	2200	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	10224	10224	9680	9900	12100	12820	12320
Energy consumption (kWh/annum) NEW (1061/2010)	219	250	194	162	243	275	211
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	600 rpm → 72, 800 rpm → 72 1000 rpm → 76, 1200 rpm → 75 1400 rpm → 78	600 rpm → 72, 800 rpm → 72 1000 rpm → 76, 1200 rpm → 75 1400 rpm → 78	600 rpm → 72, 800 rpm → 72 1000 rpm → 76, 1200 rpm → 75 1400 rpm → 78	600 rpm → 74, 800 rpm → 76 1000 rpm → 78, 1200 rpm → 78 1400 rpm → 78	600 rpm → 74, 800 rpm → 76 1000 rpm → 78, 1200 rpm → 78	600 rpm → 74, 800 rpm → 76 1000 rpm → 78, 1200 rpm → 78	600 rpm → 74, 800 rpm → 76 1000 rpm → 78, 1200 rpm → 78
Dimensions and weight							
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4
Net weight (kg)	75	75	76,5	77	75,5	75,5	77
Gross weight (kg) (Shrink packaging)	76,5	76,5	78	79	77,5	77,5	79
Gross weight (kg) (Carton packaging)	77,5	77,5	79	80,5	79	79	80,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/114/171	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	54/108/162
Container loading quantity (pieces) (20'/40'/HC) (carton)	54/108/162	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/108/162

(o) optional

## SPECIFICATIONS

RL Series	SLIM SIZE			STANDARD SIZE		
	4 KG	5 KG	6 KG	5 KG	6 KG	7 KG
Model Name	1032 - 1232	1040 - 1240	1041 - 1241	1042 - 1242 - 1442 - 1642	1044 - 1244 - 1444	1049 - 1249 - 1449 - 1649
Available Panel Designs	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus
Spin Speed (rpm)	1000 - 1200	1000 - 1200	1000 - 1200	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400	1000 - 1200 - 1400 - 1600
Drum volume (lt)	32	40	41	42	44	49
Max dry load capacity (kg)	4 Kg	5 Kg	6 Kg	5 Kg	6 Kg	7 Kg
Twin Jet System	No	No	No	No	No	No
Motor type	AC	AC	AC	1042-1242-1442 → AC 1642 → DC	1044-1244-1444 → AC	1049 - 1249 - 1449 → AC 1649 → DC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	No	No	No	No	No	No
Delay time adjustment via button	No	No	No	No	No	No
7 segment LED	No	No	No	No	No	No
LCD Display	Yes	Yes	Yes	Yes	Yes	Yes
Remain time	Yes	Yes	Yes	Yes	Yes	Yes
Delay time	Yes	Yes	Yes	Yes	Yes	Yes
Door lock indicator	Yes	Yes	Yes	Yes	Yes	Yes
Child lock indicator	Yes	Yes	Yes	Yes	Yes	Yes
Pump filter to clean indicator	Yes	Yes	Yes	Yes	Yes	Yes
Cut of water indicator	Yes	Yes	Yes	Yes	Yes	Yes
Water inlet	C	C	C	C or C.H (o)	C or C.H (o)	C or C.H (o)
Selenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)
Number of programmes on program knob	15	15	15	15	15	15
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	30 cm	30 cm	33 cm	30 cm	30 cm	33 cm
Door Diameter	44 cm	44 cm	47 cm	44 cm	44 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	170	170	200	190	200	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	150	165	145	175	165
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	145	160	140	170	160
Energy efficiency NEW (1061/2010)	A+	A+	A++	A+	A++	A+
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	1000 rpm → C, 1200 rpm → B	1000 rpm → C, 1200 rpm → B	1000 rpm → C, 1200 rpm → B	1000 rpm → C, 1200 rpm → B 1400 rpm → B, 1600 rpm → A	1000 rpm → C, 1200 rpm → B 1400 rpm → B	1000 rpm → C, 1200 rpm → B 1400 rpm → B, 1600 rpm → A
Voltage /V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10
Power rating (W)	1850	1850	1850	2100	2100	2200
Water consumption (L/annum) NEW (1061/2010)	8360	9007	9900	9240	9900	10337
Energy consumption (kWh/annum) NEW (1061/2010)	139	167	171	167	171	222
Noise (washing) (dB) NEW (1061/2010)	58	58	58 / 61 (for 1241)	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	1000 rpm → 77, 1200 rpm → 78	1000 rpm → 77 1200 rpm → 78	1000 rpm → 77, 1200 rpm → 79	1000 rpm → 76, 1200 rpm → 78 1400 rpm → 79, 1600 rpm → 79	1000 rpm → 77, 1200 rpm → 78 1400 rpm → 79	1000 rpm → 76, 1200 rpm → 79 1400 rpm → 79, 1600 rpm → 79
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x36,2	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x52,7
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x41,2	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x54,7	88,1x64,1x57,7	88,1x64,1x57,7
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x43,6	89x65,5x49	89x65,5x49	89x65,5x57,1	89x65,5x57,1	89x65,5x60,1
Net weight (kg)	56,5	60,5	60,5	57/64,5 (for 1242-1442-1642)	57/65 (for 1244-1444)	62,5
Gross weight (kg) (Shrink packaging)	58	62	62	58,5/66 (for 1242-1442-1642)	58,5/66,5 (for 1244-1444)	72,5
Gross weight (kg) (Carton packaging)	59	63	63	59,5/67 (for 1242-1442-1642)	59,5/67,5 (for 1244-1444)	74
Container loading quantity (pieces) (20'/40'/HC) (shrink)	100/206/299	90/180/270	90/180/270	74/150/224	72/144/216	72/144/216
Container loading quantity (pieces) (20'/40'/HC) (carton)	86/180/270	78/168/252	78/168/252	70/144/216	54/120/177	54/120/177

(o) optional

## SPECIFICATIONS

RL Series	LARGE SIZE						
	8 KG				9 KG		
	Features						
Model Name	1054 - 1254 - 1454	1055 - 1255 - 1455	1055 - 1255 - 1455	1060 - 1260 - 1460	1059 - 1259	1061 - 1261	1061 - 1261
Available Panel Designs	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus
Spin Speed (rpm)	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200	1000 - 1200	1000 - 1200
Drum volume (lt)	54	55	55	60	59	61	61
Max dry load capacity (kg)	8 Kg	8 Kg	8 Kg	8 Kg	9 Kg	9 Kg	9 Kg
Twin Jet System	No	No	Yes	Yes	No	No	Yes
Motor type	1054 → AC 1254 - 1454 → DC	1055 → AC 1255 - 1455 → DC	1055 → AC 1255 - 1455 → DC	DC	DC	DC	DC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	No	No	No	No	No	No	No
Delay time adjustment via button	No	No	No	No	No	No	No
7 segment LED	No	No	No	No	No	No	No
LCD Display	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Remain time	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delay time	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Door lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Pump filter to clean indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cut of water indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water inlet	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)
Solenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)	(o)
	Programmes						
Number of programmes on program knob	15	15	15	15	15	15	15
	Equipment						
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	30 cm	33 cm	33 cm	33 cm	30 cm	33 cm	33 cm
Door Diameter	44 cm	47 cm	47 cm	47 cm	44 cm	47 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Performance						
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	200	200	200	200	210	210	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	175	175	175	165	175	175	170
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	165	165	170	160	165	165	165
Energy efficiency NEW (1061/2010)	A++	A+	A+++	A+++	A++	A+	A+++
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	1000 rpm → C	1000 rpm → C	1000 rpm → C	1000 rpm → C	1000 rpm → C	1000 rpm → C	1000 rpm → C
	1200 rpm → B	1200 rpm → B	1200 rpm → B	1200 rpm → B	1200 rpm → B	1200 rpm → B	1200 rpm → B
	1400 rpm → B	1400 rpm → B	1400 rpm → B	1400 rpm → B	1200 rpm → B	1200 rpm → B	1200 rpm → B
	Power, consumption, voltage, noise						
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10
Power rating (W)	2200	2200	2200	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	10224	10224	9680	9900	12100	12820	12320
Energy consumption (kWh/annum) NEW (1061/2010)	219	250	194	162	243	275	211
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	1000 rpm → 76	1000 rpm → 76	1000 rpm → 76	1000 rpm → 78	1000 rpm → 78	1000 rpm → 78	1000 rpm → 78
	1200 rpm → 75	1200 rpm → 75	1200 rpm → 75	1200 rpm → 78	1200 rpm → 78	1200 rpm → 78	1200 rpm → 78
	1400 rpm → 78	1400 rpm → 78	1400 rpm → 78	1400 rpm → 78	1200 rpm → 78	1200 rpm → 78	1200 rpm → 78
	Dimensions and weight						
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4
Net weight (kg)	75	75	76,5	77	75,5	77	79
Gross weight (kg) (Shrink packaging)	76,5	76,5	78	79	77,5	79	80,5
Gross weight (kg) (Carton packaging)	77,5	77,5	79	80,5	79	79	80,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/114/171	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	54/108/162
Container loading quantity (pieces) (20'/40'/HC) (carton)	54/108/162	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/108/162

(o) optional

## SPECIFICATIONS

R6 Series	SLIM SIZE				STANDARD SIZE				
	4 KG	5 KG	6 KG	5 KG	6 KG	7 KG	8 KG	9 KG	10 KG
Model Name	832 - 1032 - 1232	840 - 1040 - 1240	841 - 1041 - 1241	Features					
Available Panel Designs	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus
Spin Speed (rpm)	800 - 1000 - 1200	800 - 1000 - 1200	800 - 1000 - 1200	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400
Drum volume (lt)	32	40	41	42	44	49	50	50	54
Max dry load capacity (kg)	4 Kg	5 Kg	6 Kg	5 Kg	6 Kg	7 Kg	7 Kg	7 Kg	8 Kg
Twin Jet System	No	No	No	No	No	No	Yes	Yes	No
Motor type	AC	AC	AC	842-1042-1242-1442 → AC 1642 → DC	844-1044-1244-1444 → AC	849-1049-1249-1449 → AC 1649 → DC	850-1050-1250-1450 → AC 1650 → DC	850-1050-1250-1450 → AC 1650 → DC	854-1054-1254-1454 → AC 1654 → DC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delay time adjustment via button	No	No	No	No	No	No	No	No	No
7 segment LED	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
LCD Display	No	No	No	No	No	No	No	No	No
Remain time	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delay time	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Door lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Pump filter to clean indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cut of water indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water inlet	C	C	C	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)
Selenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Programmes									
Number of programmes on program knob	15	15	15	15	15	15	15	15	15
Equipment									
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	30 cm	30 cm	33 cm	30 cm	30 cm	30 cm	33 cm	33 cm	30 cm
Door Diameter	44 cm	44 cm	47 cm	44 cm	44 cm	44 cm	47 cm	47 cm	44 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tube Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Performance									
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	170	170	200	190	200	200	205	200	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	150	165	145	175	175	165	170	175
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	145	160	140	170	170	160	160	165
Energy efficiency NEW (1061/2010)	A+	A+	A++	A+	A++	A+	A+	A++	A++
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	800 rpm → D, 1000 rpm → C 1200 rpm → B	800 rpm → D, 1000 rpm → C 1200 rpm → B	800 rpm → D, 1000 rpm → C 1200 rpm → B	800 rpm → D, 1000 rpm → C 1200 rpm → B, 1400 rpm → B 1600 rpm → A	800 rpm → D, 1000 rpm → C 1200 rpm → B, 1400 rpm → B	800 rpm → D, 1000 rpm → C 1200 rpm → B, 1400 rpm → B 1600 rpm → A	800 rpm → D, 1000 rpm → C 1200 rpm → B, 1400 rpm → B 1600 rpm → A	800 rpm → D, 1000 rpm → C 1200 rpm → B, 1400 rpm → B 1600 rpm → A	800 rpm → D, 1000 rpm → C 1200 rpm → B, 1400 rpm → B 1400 rpm → B
Power, consumption, voltage, noise									
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10	10	10
Power rating (W)	1850	1850	1850	2100	2100	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	8360	9007	9900	9240	9900	10337	10337	9240	10224
Energy consumption (kWh/annum) NEW (1061/2010)	139	167	171	167	171	222	222	162	219
Noise (washing) (dB) NEW (1061/2010)	58	58	58 / 61 (for 1241)	58	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	800 rpm → 74, 1000 rpm → 77 1200 rpm → 78	800 rpm → 75, 1000 rpm → 77 1200 rpm → 78	800 rpm → 75, 1000 rpm → 77 1200 rpm → 79	800 rpm → 73, 1000 rpm → 76 1200 rpm → 78 1400 rpm → 79	800 rpm → 76, 1000 rpm → 77 1200 rpm → 78, 1400 rpm → 79	800 rpm → 75, 1000 rpm → 76 1200 rpm → 79, 1400 rpm → 79	800 rpm → 75, 1000 rpm → 77 1200 rpm → 78, 1400 rpm → 79 1600 rpm → 79	800 rpm → 75, 1000 rpm → 77 1200 rpm → 78, 1400 rpm → 79 1600 rpm → 79	800 rpm → 72, 1000 rpm → 76 1200 rpm → 75, 1400 rpm → 78
Dimensions and weight									
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x36,2	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x55,7
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x41,2	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x61
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x43,6	89x65,5x49	89x65,5x49	89x65,5x57,1	89x65,5x57,1	89x65,5x60,1	89x65,5x60,1	89x65,5x60,1	89x65,5x63,4
Net weight (kg)	56,5	60,5	60,5	57/64,5 (for 1242-1442-1642)	57/65 (for 1244-1444)	62,5	71	72,5	75
Gross weight (kg) (Shrink packaging)	58	62	62	58,5/66 (for 1242-1442-1642)	58,5/66,5 (for 1244-1444)	64	72,5	74	76,5
Gross weight (kg) (Carton packaging)	59	63	63	59,5/67 (for 1242-1442-1642)	59,5/67,5 (for 1244-1444)	65	73,5	75	77,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	100/206/299	90/180/270	90/180/270	74/150/224	74/150/224	72/144/216	72/144/216	72/144/216	54/114/171
Container loading quantity (pieces) (20'/40'/HC) (carton)	86/180/270	78/168/252	78/168/252	70/144/216	70/144/216	54/120/177	54/120/177	54/120/177	54/108/162

(o) optional

## SPECIFICATIONS

R6 Series	LARGE SIZE					
	8 KG			9 KG		
	Features					
Model Name	855 - 1055 - 1255 - 1455	855 - 1055 - 1255 - 1455	860 - 1060 - 1260 - 1460	859 - 1059 - 1259	861 - 1061 - 1261	861 - 1061 - 1261
Available Panel Designs	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus
Spin Speed (rpm)	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200	800 - 1000 - 1200	800 - 1000 - 1200
Drum volume (lt)	55	55	60	59	61	61
Max dry load capacity (kg)	8 Kg	8 Kg	8 Kg	9 Kg	9 Kg	9 Kg
Twin Jet System	No	Yes	Yes	No	No	Yes
Motor type	855-1055 → AC 1255 - 1455 → DC	855-1055 → AC 1255 - 1455 → DC	DC	DC	DC	DC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes
Delay time adjustment via button	No	No	No	No	No	No
7 segment LED	Yes	Yes	Yes	Yes	Yes	Yes
LCD Display	No	No	No	No	No	No
Remain time	Yes	Yes	Yes	Yes	Yes	Yes
Delay time	Yes	Yes	Yes	Yes	Yes	Yes
Door lock indicator	Yes	Yes	Yes	Yes	Yes	Yes
Child lock indicator	Yes	Yes	Yes	Yes	Yes	Yes
Pump filter to clean indicator	Yes	Yes	Yes	Yes	Yes	Yes
Cut of water indicator	Yes	Yes	Yes	Yes	Yes	Yes
Water inlet	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)
Solenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)
	Programmes					
Number of programmes on program knob	15	15	15	15	15	15
	Equipment					
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	33 cm	33 cm	33 cm	30 cm	33 cm	33 cm
Door Diameter	47 cm	47 cm	47 cm	44 cm	47 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes
	Performance					
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	200	200	200	210	210	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	175	175	165	175	175	170
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	165	170	160	165	165	165
Energy efficiency NEW (1061/2010)	A+	A+++	A+++	A++	A+	A+++
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B
	Power, consumption, voltage, noise					
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10
Power rating (W)	2200	2200	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	10224	9680	9900	12100	12820	12320
Energy consumption (kWh/annum) NEW (1061/2010)	250	194	162	243	275	211
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	800 rpm → 76 1000 rpm → 78 1200 rpm → 78	800 rpm → 76 1000 rpm → 78 1200 rpm → 78	800 rpm → 76 1000 rpm → 78 1200 rpm → 78
	Dimensions and weight					
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x61	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x63,4	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4
Net weight (kg)	75	76,5	77	75,5	75,5	77
Gross weight (kg) (Shrink packaging)	76,5	78	79	77,5	77,5	79
Gross weight (kg) (Carton packaging)	77,5	79	80,5	79	79	80,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	54/108/162
Container loading quantity (pieces) (20'/40'/HC) (carton)	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/108/162

(o) optional



## SPECIFICATIONS

F1 Series	STANDARD SIZE		
	5 KG	5 KG	6 KG
	Features		
Spin Speed (rpm)	400 - 500 - 600 - 800 - 1000	400 - 500 - 600 - 800 - 1000	400 - 500 - 600 - 800 - 1000
Drum volume (lt)	42	42	44
Max dry load capacity (kg)	5 Kg	5 Kg	6 Kg
Twin Jet System	No	No	No
Motor type	442-542-642-842-1042 →AC	442-542-642-842-1042 →AC	444-544-644-844-1044 →AC
Eco-Logic system	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes
Child lock	Yes	Yes	Yes
Washing cycle indicator	F1A - F1B	F1A - F1B	F1A - F1B
Temperature adjustment via button	F1B	F1B	F1B
Spin speed adjustment via button	No	No	No
Delay time adjustment via button	F1A	F1A	F1A
7 segment LED	No	No	No
LCD Display	No	No	No
Remain time	No	No	No
Delay time	No	No	No
Door lock indicator	No	No	No
Child lock indicator	No	No	No
Pump filter to clean indicator	No	No	No
Cut of water indicator	No	No	No
Water inlet	C	C	C
Solenoid door lock	No	No	No
Buzzer	No	No	No
	Programmes		
Number of programmes on program knob	15	15	15
	Equipment		
Wide opening door	Yes	Yes	Yes
Diameter for porthole	30 cm	30 cm	30 cm
Door Diameter	44 cm	44 cm	44 cm
Pump with filter	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3
Removable top cover	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes
	Performance		
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	190	190	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	145	175
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	140	170
Energy efficiency NEW (1061/2010)	A+	A++	A++
Washing efficiency NEW (1061/2010)	A	A	A
Spinning efficiency NEW (1061/2010)	400 rpm → F 500 rpm → E 600 rpm → E 800 rpm → D 1000 rpm → C	400 rpm → F 500 rpm → E 600 rpm → E 800 rpm → D 1000 rpm → C	400 rpm → F 500 rpm → E 600 rpm → E 800 rpm → D 1000 rpm → C
	Power, consumption, voltage, noise		
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10
Power rating (W)	2100	2100	2100
Water consumption (L/annum) NEW (1061/2010)	9240	9240	9900
Energy consumption (kWh/annum) NEW (1061/2010)	167	147	171
Noise (washing) (dB) NEW (1061/2010)	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	400 rpm → 70 500 rpm → 71 600 rpm → 72 800 rpm → 76 1000 rpm → 77	400 rpm → 70 500 rpm → 71 600 rpm → 72 800 rpm → 76 1000 rpm → 77	400 rpm → 70 500 rpm → 71 600 rpm → 72 800 rpm → 76 1000 rpm → 77
	Dimensions and weight		
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1
Net weight (kg)	57	57	57
Gross weight (kg)	58,5	58,5	58,5
	59,5	59,5	59,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	74/150/224	74/150/224	74/150/224
Container loading quantity (pieces) (20'/40'/HC) (carton)	70/144/216	70/144/216	70/144/216

(o) optional

## SPECIFICATIONS

F2 Series	SLIM SIZE				Features									
	4 KG	5 KG	6 KG	6 KG		5 KG	6 KG	6 KG	6 KG		7 KG	7 KG	7 KG	7 KG
Spin Speed (rpm)	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200
Drum volume (lt)	32	40	41	41	42	44	44	44	49	49	50	50	50	50
Max dry load capacity (kg)	4 Kg	5 Kg	6 Kg	6 Kg	5 Kg	6 Kg	6 Kg	6 Kg	7 Kg	7 Kg	7 Kg	7 Kg	7 Kg	7 Kg
Twin Jet System	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Motor type	AC	AC	AC	AC	642-842-1042-1242 →AC	644-844-1044-1244-1444→AC	644-844-1044-1244-1444→AC	649 - 849 - 1049 - 1249-1449 →AC	649 - 849 - 1049 - 1249-1449 →AC	650 - 850 - 1050 - 1250-1450 →AC	650 - 850 - 1050 - 1250-1450 →AC	650 - 850 - 1050 - 1250-1450 →AC	650 - 850 - 1050 - 1250-1450 →AC	650 - 850 - 1050 - 1250-1450 →AC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C
Temperature adjustment via button	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C
Spin speed adjustment via button	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C
Delay time adjustment via button	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B
7 segment LED	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LCD Display	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Remain time	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delay time	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Door lock indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Child lock indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Pump filter to clean indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Cut of water indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Water inlet	C	C	C	C	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)
Selenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15	15	15	15	15
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	30 cm	30 cm	33 cm	33 cm	30 cm	30 cm	30 cm	30 cm	30 cm	30 cm	33 cm	33 cm	33 cm	33 cm
Door Diameter	44 cm	44 cm	47 cm	47 cm	44 cm	44 cm	44 cm	44 cm	44 cm	44 cm	47 cm	47 cm	47 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	170	170	200	200	190	200	200	200	200	230	205	230	230	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	150	165	165	145	175	185	175	175	195	165	195	195	170
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	145	160	160	140	170	180	170	170	190	160	190	190	160
Energy efficiency NEW (1061/2010)	A+	A+	A++	A+++	A++	A++	A+++	A++	A++	A+++	A++	A+++	A+++	A+++
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Power rating (W)	1850	1850	1850	1850	2100	2100	2100	2100	2200	2200	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	8360	9007	9900	9900	9240	9240	9900	9900	10337	10337	10337	10337	10337	9240
Energy consumption (kWh/annum) NEW (1061/2010)	139	167	171	151	147	171	151	195	172	172	195	172	154	154
Noise (washing) (dB) NEW (1061/2010)	58	58	58 / 61 (for 1241)	58 / 61 (for 1241)	58	58	58	58	58	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	600 rpm → 74 800 rpm → 74 1000 rpm → 77 1200 rpm → 78	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 78	600 rpm → 75 800 rpm → 73 1000 rpm → 77 1200 rpm → 79	600 rpm → 73 800 rpm → 75 1000 rpm → 77 1200 rpm → 79	600 rpm → 72 800 rpm → 76 1000 rpm → 77 1200 rpm → 78	600 rpm → 72 800 rpm → 76 1000 rpm → 77 1200 rpm → 78	600 rpm → 72 800 rpm → 76 1000 rpm → 77 1200 rpm → 78	600 rpm → 72 800 rpm → 76 1000 rpm → 77 1200 rpm → 79	600 rpm → 72 800 rpm → 75 1000 rpm → 76 1200 rpm → 79	600 rpm → 72 800 rpm → 75 1000 rpm → 76 1200 rpm → 79	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 78	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 78	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 78	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 79
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x36,2	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x52,7
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x41,2	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x57,7
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x43,6	89x65,5x49	89x65,5x49	89x65,5x49	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x60,1	89x65,5x60,1	89x65,5x60,1	89x65,5x60,1	89x65,5x60,1	89x65,5x60,1	89x65,5x60,1
Net weight (kg)	56,5	60,5	60,5	60,5	57/64,5 (for 1242-1442-1642)	57/65 (for 1244-1444)	57/65 (for 1244-1444)	62,5	62,5	71	71	71	72,5	72,5
Gross weight (kg) (Shrink packaging)	58	62	62	62	58,5/66 (for 1242-1442-1642)	58,5/66,5 (for 1244-1444)	58,5/66,5 (for 1244-1444)	64	64	72,5	72,5	72,5	74	74
Gross weight (kg) (Carton packaging)	59	63	63	63	59,5/67 (for 1242-1442-1642)	59,5/67,5 (for 1244-1444)	59,5/67,5 (for 1244-1444)	65	65	73,5	73,5	73,5	75	75
Container loading quantity (pieces) (20'/40'/HC) (shrink)	100/206/299	90/180/270	90/180/270	90/180/270	74/150/224	74/150/224	74/150/224	72/144/216	72/144/216	72/144/216	72/144/216	72/144/216	72/144/216	72/144/216
Container loading quantity (pieces) (20'/40'/HC) (carton)	86/180/270	78/168/252	78/168/252	78/168/252	70/144/216	70/144/216	70/144/216	54/120/177	54/120/177	54/120/177	54/120/177	54/120/177	54/120/177	54/120/177

(o) optional

## SPECIFICATIONS

F2 Series	LARGE SIZE											
	8 KG					9 KG						
	Features											
Spin Speed (rpm)	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	
Drum volume (lt)	54	54	55	55	55	60	59	61	61	61	61	
Max dry load capacity (kg)	8 Kg	8 Kg	8 Kg	8 Kg	8 Kg	8 Kg	9 Kg	9 Kg	9 Kg	9 Kg	9 Kg	
Twin Jet System	No	No	No	No	Yes	Yes	No	No	No	No	Yes	
Motor type	654 - 854 - 1054 → AC 1254-1454 → DC	654 - 854 - 1054 → AC 1254-1454 → DC	655 - 855 - 1055 → AC 1255-1455 → DC	655 - 855 - 1055 → AC 1255-1455 → DC	655 - 855 - 1055 → AC 1255-1455 → DC	DC	DC	DC	DC	DC	DC	
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Washing cycle indicator	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	
Temperature adjustment via button	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	
Spin speed adjustment via button	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	
Delay time adjustment via button	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	
7 segment LED	-	-	-	-	-	-	-	-	-	-	-	
LCD Display	No	No	No	No	No	No	No	No	No	No	No	
Remain time	-	-	-	-	-	-	-	-	-	-	-	
Delay time	-	-	-	-	-	-	-	-	-	-	-	
Door lock indicator	No	No	No	No	No	No	No	No	No	No	No	
Child lock indicator	No	No	No	No	No	No	No	No	No	No	No	
Pump filter to clean indicator	No	No	No	No	No	No	No	No	No	No	No	
Cut of water indicator	No	No	No	No	No	No	No	No	No	No	No	
Water inlet	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	
Solenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	
	Programmes											
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15	15	
	Equipment											
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Diameter for porthole	30 cm	30 cm	33 cm	33 cm	33 cm	33 cm	30 cm	30 cm	33 cm	33 cm	33 cm	
Door Diameter	44 cm	44 cm	47 cm	47 cm	47 cm	47 cm	44 cm	44 cm	47 cm	47 cm	47 cm	
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3	3	
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Performance											
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	200	200	200	200	230	200	210	230	210	230	240	
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	175	175	175	175	190	165	175	185	175	185	190	
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	165	165	165	165	185	160	165	180	165	180	185	
Energy efficiency NEW (1061/2010)	A++	A+++	A++	A+++	A+++	A+++	A++	A+++	A++	A+++	A+++	
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A	A	
Spinning efficiency NEW (1061/2010)	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B
	Power consumption, voltage, noise											
Voltage_ V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	
Electrical current (A)	10	10	10	10	10	10	10	10	10	10	10	
Power rating (W)	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	
Water consumption (L/annum) NEW (1061/2010)	10224	10224	10224	10224	9680	9900	12100	12100	12820	12820	12320	
Energy consumption (kWh/annum) NEW (1061/2010)	219	194	219	194	155	162	243	215	243	215	173	
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58	58	58	58	58	58	58	58	
Noise (spinning) (dB) NEW (1061/2010)	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78
	Dimensions and weight											
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	
Net weight (kg)	75	75	75	75	75	77	75,5	75,5	75,5	75,5	77	
Gross weight (kg) (Shrink packaging)	76,5	76,5	76,5	76,5	76,5	78	77,5	77,5	77,5	77,5	79	
Gross weight (kg) (Carton packaging)	77,5	77,5	77,5	77,5	77,5	79	80,5	79	79	79	80,5	
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/114/171	54/114/171	54/114/171	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	
Container loading quantity (pieces) (20'/40'/HC) (carton)	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/108/162	

(o) optional

SPECIFICATIONS

F4 Series	SLIM SIZE				STANDARD SIZE			
	4 KG	5 KG	6 KG	6 KG	5 KG	6 KG	6 KG	7 KG
Features								
Spin Speed (rpm)	800 - 1000 - 1200	800 - 1000 - 1200	800 - 1000 - 1200	800 - 1000 - 1200	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400 - 1600
Drum volume (lt)	32	40	41	41	42	44	44	50
Max dry load capacity (kg)	4 Kg	5 Kg	6 Kg	6 Kg	5 Kg	6 Kg	6 Kg	7 Kg
Twin Jet System	No	No	No	No	No	No	No	Yes
Motor type	AC	AC	AC	AC	842-1042-1242-1442 → AC 1642 → DC	844-1044-1244-1444 → AC	844-1044-1244-1444 → AC	849 - 1049 - 1249 - 1449 → AC 1649 → DC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	F4	F4	F4	F4	F4	F4	F4	F4
Temperature adjustment via button	F4	F4	F4	F4	F4	F4	F4	F4
Spin speed adjustment via button	F4	F4	F4	F4	F4	F4	F4	F4
Delay time adjustment via button	F4	F4	F4	F4	F4	F4	F4	F4
7 segment LED	F4	F4	F4	F4	F4	F4	F4	F4
LCD Display	No	No	No	No	No	No	No	No
Remain time	F4	F4	F4	F4	F4	F4	F4	F4
Delay time	F4	F4	F4	F4	F4	F4	F4	F4
Door lock indicator	No	No	No	No	No	No	No	No
Child lock indicator	No	No	No	No	No	No	No	No
Pump filter to clean indicator	No	No	No	No	No	No	No	No
Cut of water indicator	No	No	No	No	No	No	No	No
Water inlet	C	C	C	C	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)
Solenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Programmes								
Number of programmes on program knob	15	15	15	15	15	15	15	15
Equipment								
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	30 cm	30 cm	33 cm	33 cm	30 cm	30 cm	30 cm	33 cm
Door Diameter	44 cm	44 cm	47 cm	47 cm	44 cm	44 cm	44 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tube Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Performance								
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	170	170	200	200	190	200	200	230
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	150	165	165	145	175	185	195
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	145	160	160	140	170	180	190
Energy efficiency NEW (1061/2010)	A+	A+	A++	A+++	A++	A++	A+++	A++
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	800 rpm → D 1000 rpm → C 1200 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A
Power, consumption, voltage, noise								
Voltage /V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10	10
Power rating (W)	1850	1850	1850	1850	2100	2100	2200	2200
Water consumption (L/annum) NEW (1061/2010)	8360	9007	9900	9900	9240	9900	10337	10337
Energy consumption (kWh/annum) NEW (1061/2010)	139	167	171	151	147	171	195	172
Noise (washing) (dB) NEW (1061/2010)	58	58	58 / 61 (for 1241)	58 / 61 (for 1241)	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	800 rpm → 74 1000 rpm → 77 1200 rpm → 78	800 rpm → 75 1000 rpm → 77 1200 rpm → 78	800 rpm → 75 1000 rpm → 77 1200 rpm → 79	800 rpm → 75 1000 rpm → 77 1200 rpm → 79	800 rpm → 76 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79	800 rpm → 76 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79	800 rpm → 76 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79	800 rpm → 75 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79
Dimensions and weight								
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x46,2	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x52,7	84,5x59,7x52,7
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x41,2	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x57,7	88,1x64,1x57,7
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x43,6	89x65,5x49	89x65,5x49	89x65,5x49	89x65,5x57,1	89x65,5x57,1	89x65,5x60,1	89x65,5x60,1
Net weight (kg)	56,5	60,5	60,5	60,5	57/64,5 (for 1242-1442-1642)	57/65 (for 1244-1444)	62,5	71
Gross weight (kg) (Shrink packaging)	58	62	62	62	58,5/66 (for 1242-1442-1642)	58,5/66,5 (for 1244-1444)	64	72,5
Gross weight (kg) (Carton packaging)	59	63	63	63	59,5/67 (for 1242-1442-1642)	59,5/67,5 (for 1244-1444)	65	73,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	100/206/299	90/180/270	90/180/270	90/180/270	74/150/224	74/150/224	72/144/216	72/144/216
Container loading quantity (pieces) (20'/40'/HC) (carton)	86/180/270	78/168/252	78/168/252	78/168/252	70/144/216	70/144/216	54/120/177	54/120/177

(o) optional

SPECIFICATIONS

F4 Series	8 KG						9 KG						10 KG	
Features														
Spin Speed (rpm)	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200	800 - 1000 - 1200	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	1200	1200
Drum volume (lt)	54	54	55	55	55	60	59	59	61	61	61	61	62	62
Max dry load capacity (kg)	8 Kg	8 Kg	8 Kg	8 Kg	8 Kg	8 Kg	9 Kg	9 Kg	9 Kg	9 Kg	9 Kg	9 Kg	10 Kg	10 Kg
Twin Jet System	No	No	No	No	No	Yes	No	No	No	No	No	Yes	No	Yes
Motor type	854 - 1054 → AC 1254 - 1454 → DC	854 - 1054 → AC 1254 - 1454 → DC	855 - 1055 → AC 1255 - 1455 → DC	855 - 1055 → AC 1255 - 1455 → DC	855 - 1055 → AC 1255 - 1455 → DC	855 - 1055 → AC 1255 - 1455 → DC	DC	DC	DC	DC	DC	DC	DC	DC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4
Temperature adjustment via button	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4
Spin speed adjustment via button	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4
Delay time adjustment via button	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4
7 segment LED	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4
LCD Display	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Remain time	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4
Delay time	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4
Door lock indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Child lock indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Pump filter to clean indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Cut of water indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Water inlet	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)
Selenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Programmes														
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15	15	15	15	15
Equipment														
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	30 cm	30 cm	33 cm	33 cm	33 cm	33 cm	30 cm	30 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm
Door Diameter	44 cm	44 cm	47 cm	47 cm	47 cm	47 cm	44 cm	44 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Performance														
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	200	200	200	200	230	200	210	230	210	230	200	270	210	
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	175	175	175	175	190	165	175	185	175	185	170	210	180	
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	165	165	165	165	185	160	165	180	165	180	165	200	175	
Energy efficiency NEW (1061/2010)	A++	A++	A++	A++	A++	A++	A++	A++	A++	A++	A++	A++	A++	A++
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	1200 rpm → B	1200 rpm → B
Power, consumption, voltage, noise														
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Power rating (W)	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	10224	10224	10224	10224	9680	9900	12100	12100	12820	12820	12320	12980	12600	
Energy consumption (kWh/annum) NEW (1061/2010)	219	194	219	194	155	162	243	215	243	215	211	227	213	
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58	58	58	58	58	58	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	1200 rpm → 76	1200 rpm → 78
Dimensions and weight														
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4
Net weight (kg)	75	75	75	75	75	77	75,5	75,5	75,5	75,5	77	75,5	77	77
Gross weight (kg) (Shrink packaging)	76,5	76,5	76,5	76,5	76,5	78	79	77,5	77,5	77,5	79	77,5	79	79
Gross weight (kg) (Carton packaging)	77,5	77,5	77,5	77,5	77,5	79	80,5	79	79	79	80,5	79	80,5	80,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/114/171	54/114/171	54/114/171	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	48/108/159	54/108/162
Container loading quantity (pieces) (20'/40'/HC) (carton)	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/102/153	48/108/162

(o) optional

LARGE SIZE		
D4 Washer Dryer	7 KG / 5 KG	
Features		
Spin Speed (rpm) max.	1200	1400
Drum volume (lt)	60	60
Max load capacity (kg) (washing)	7 Kg	7 Kg
Max load capacity (kg) (drying)	5 Kg	5 Kg
ActiveJet System	No	No
Full graphic display	No	No
LCD Display	No	No
Capacitive Touch Buttons	No	No
Eco Time Feature	No	No
Load-sensing	No	No
Detergent dosage proposal	No	No
Buzzer	Yes	Yes
Motor type	AC	AC
Eco-Logic system	Yes	Yes
Foam protection	Yes	Yes
Unbalance control system	Yes	Yes
Overflow protection	Yes	Yes
Control system	Electronic	Electronic
Failure detection system	Yes	Yes
Pump filter to clean indicator	No	No
Cut of water indicator	No	No
Child lock indicator	No	No
Door lock indicator	No	No
Washing cycle indicator	No	No
Delay time adjustment via button	Yes	Yes
7 segment LED	Yes	Yes
Remain time	Yes	Yes
Water inlet	C	C
Solenoid door lock	(o)	(o)
Extra Function		
Dry level I	Yes	Yes
Dry level III	Yes	Yes
Dry level III	Yes	Yes
30 min dry	Yes	Yes
60 min dry	Yes	Yes
120 min dry	Yes	Yes
Washing temperature setting	Yes	Yes
Spin speed setting	Yes	Yes
Start time setting	No	No

LARGE SIZE		
D4 Washer Dryer	7 KG / 5 KG	
Extra Function		
End time setting	No	No
Eco time setting	No	No
Real-time clock setting	No	No
Full graphic display language setting	No	No
Full graphic display brightness setting	No	No
Full graphic display contrast setting	No	No
Full graphic display buzzer sound setting	No	No
Return to Factory settings	No	No
Stain level selection	No	No
Delay Timer	Yes	Yes
Pre-wash	No	No
Extra rinse	No	No
Easy ironing	No	No
Programmes		
Number of programmes on program knob	15	15
Cotton cold-90°	Yes	Yes
Cotton Eco cold-60°	Yes	Yes
Eco 20°	Yes	Yes
Synthetics cold-60°	Yes	Yes
Wool cold-40°	Yes	Yes
Curtain	Yes	Yes
Rinse	Yes	Yes
Allergy Safe	Yes	Yes
Spin	Yes	Yes
Super rapid 15 min.	Yes	Yes
Daily fast 60° 60 min.	Yes	Yes
Quick wash & dry	Yes	Yes
Cotton wash&dry (for cotton load)	Yes	Yes
Gentle dry (for delicate load)	Yes	Yes
Cotton dry (for cotton load)	Yes	Yes
Memory	No	No
Equipment		
Wide opening door	Yes	Yes
Diameter for porthole	33 cm	33 cm
Door Diameter	47 cm	47 cm
Pump with filter	Yes	Yes
Drum Material	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene

LARGE SIZE		
D4 Washer Dryer	7 KG / 5 KG	
Equipment		
Number of compartments in dispenser	3	3
Removable top cover	Yes	Yes
Adjustable feet	Yes	Yes
Performance		
Energy efficiency	B	B
Washing efficiency	A	A
Spinning efficiency	B	B
Power, consumption, voltage		
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10
Power rating (W)	2200	2200
Energy consumption (kWh/cycle) (washing and drying)	5,67	5,67
Energy consumption (kWh/cycle) (washing)	1,23	1,23
Energy consumption (kWh/cycle) (drying)	4,44	4,44
Water consumption (L/cycle)(washing and drying)	118	118
Water consumption (L/cycle) (washing)	53	53
Water consumption (L/cycle)(drying)	65	65
Noise (washing) (dB)	58	58
Noise (spinning) (dB)	76	77
Noise (drying) (dB)	66	64
Dimensions and weight		
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x66	88,1x64,1x66
Packed dimensions (carton) (Hx-WxD) (cm)	89x65,5x68,4	89x65,5x68,4
Net weight (kg)	78	78
Gross weight (kg) (Shrink packaging)	80	80
Gross weight (kg) (Carton packaging)	82	82
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/108/162	48/108/159
Container loading quantity (pieces) (20'/40'/HC) (carton)	48/102/153	48/102/153

(o) optional



## SPECIFICATIONS

FLWasher	SLIM SIZE				STANDARD SIZE							
	4 KG	5 KG	6 KG	6 KG	5 KG	6 KG	6 KG	7 KG	7 KG	7 KG	7 KG	7 KG
Features												
Spin Speed (rpm)	1000 - 1200	1000 - 1200	1000 - 1200	1000 - 1200	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400 - 1600
Drum volume (lt)	32	40	41	41	42	44	44	49	49	50	50	50
Max dry load capacity (kg)	4 Kg	5 Kg	6 Kg	6 Kg	5 Kg	6 Kg	6 Kg	7 Kg	7 Kg	7 Kg	7 Kg	7 Kg
Twin Jet System	No	No	No	No	No	No	No	No	No	No	No	Yes
Motor type	AC	AC	AC	AC	1042-1242-1442 → AC 1642 → DC	1044-1244-1444 → AC	1044-1244-1444 → AC	1049 - 1249 - 1449 → AC 1649 → DC	1049 - 1249 - 1449 → AC 1649 → DC	1050 - 1250 - 1450 → AC 1650 → DC	1050 - 1250 - 1450 → AC 1650 → DC	1050 - 1250 - 1450 → AC 1650 → DC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7 segment LED	No	No	No	No	No	No	No	No	No	No	No	No
LCD Display	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Capacitive Touch Buttons	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Remain time	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Door lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Pump filter to clean indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cut of water indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water inlet	C	C	C	C	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)
Solenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Programmes												
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15	15	15
Cotton 90°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cotton Eco	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco 20°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Synthetics	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wool	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Hand wash/Delicate	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Allergy Safe	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Spin	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Daily 60° 60 min.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Rapid 12 min	No	No	No	No	No	No	No	No	No	No	No	Yes
Rapid 15 min	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Mix wash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Blouses / Shirts	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Sports wear	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Night wash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Duvet	No	No	No	No	No	No	No	No	No	No	No	No
Extra Function												
Prewash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Easy ironing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Extra rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Anti Allergic	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Stain level setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Temperature setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

(o) optional

# SPECIFICATIONS

FLWasher	LARGE SIZE													
	8 KG						9 KG						10 KG	
	Extra Function													
Spin Speed (rpm)	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200	1000 - 1200	1000 - 1200-1400	1000 - 1200-1400	1000 - 1200-1400	1200	1200
Drum volume (lt)	54	54	55	55	55	60	59	59	61	61	61	62	62	
Max dry load capacity (kg)	8 Kg	8 Kg	8 Kg	8 Kg	8 Kg	8 Kg	9 Kg	9 Kg	9 Kg	9 Kg	9 Kg	10 Kg	10 Kg	
Twin Jet System	No	No	No	No	Yes	Yes	No	No	No	No	Yes	No	Yes	
Motor type	1054 →AC 1254 - 1454 → DC	1054 →AC 1254 - 1454 → DC	1055 →AC 1255 - 1455 → DC	1055 →AC 1255 - 1455 → DC	"1055 --> AC"	DC	DC	DC	DC	DC	DC	DC	DC	
Eco-Logic system	Yes	Yes	Yes	Yes	1255 - 1455 --> DC"	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Control system	Electronic	Electronic	Electronic	Electronic	Yes	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	
Failure detection system	Yes	Yes	Yes	Yes	Electronic	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Washing cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
7 segment LED	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
LCD Display	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Capacitive Touch Buttons	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Remain time	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Door lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Child lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Pump filter to clean indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Cut of water indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Water inlet	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	Yes	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	
Solenoid door lock	(o)	(o)	(o)	(o)	C or C,H (o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	
Programmes														
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15	15	15	15	
Cotton 90°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Cotton Eco	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Eco 20°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Synthetics	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Wool	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Hand wash/Delicate	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Allergy Safe	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Spin	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Daily 60° 60 min.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Rapid 12 min	No	No	No	No	Yes	Yes	No	No	No	No	Yes	Yes	Yes	
Rapid 15 min	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	No	
Mix wash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	
Blouses / Shirts	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Sports wear	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Night wash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Duvet	No	No	No	No	No	No	No	No	No	No	Yes	Yes	Yes	
Extra Function														
Prewash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Easy ironing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Extra rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Anti Allergic	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Stain level setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Temperature setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Spin speed setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	

(o) optional

SPECIFICATIONS

FLWasher	SLIM SIZE				STANDARD SIZE							
	4 KG	5 KG	6 KG	6 KG	5 KG	6 KG	6 KG	6 KG	7 KG	7 KG	7 KG	7 KG
Extra Function												
Spin speed setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delay time setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Equipment												
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	30 cm	30 cm	33 cm	33 cm	30 cm	30 cm	30 cm	30 cm	30 cm	33 cm	33 cm	33 cm
Door Diameter	44 cm	44 cm	47 cm	47 cm	44 cm	44 cm	44 cm	44 cm	44 cm	47 cm	47 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Performance												
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	170	170	200	200	190	200	200	200	230	205	230	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	150	165	165	145	175	185	175	195	165	195	170
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	145	160	160	140	170	180	170	190	160	190	160
Energy efficiency NEW (1061/2010)	A+	A+	A++	A+++	A++	A++	A+++	A++	A+++	A++	A+++	A+++
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	1000 rpm → C 1200 rpm → B	1000 rpm → C 1200 rpm → B	1000 rpm → C 1200 rpm → B	1000 rpm → C 1200 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A
Power, consumption, voltage, noise												
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10	10	10	10	10	10
Power rating (W)	1850	1850	1850	1850	2100	2100	2100	2200	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	8360	9007	9900	9900	9240	9900	9900	10337	10337	10337	10337	9240
Energy consumption (kWh/annum) NEW (1061/2010)	139	167	171	151	147	171	151	195	172	195	172	154
Noise (washing) (dB) NEW (1061/2010)	58	58	58 / 61 (for 1241)	58 / 61 (for 1241)	58	58	58	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	1000 rpm → 77 1200 rpm → 78	1000 rpm → 77 1200 rpm → 78	1000 rpm → 77 1200 rpm → 79	1000 rpm → 77 1200 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79	1000 rpm → 76 1200 rpm → 79 1400 rpm → 79 1600 rpm → 79	1000 rpm → 76 1200 rpm → 79 1400 rpm → 79 1600 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79
Dimensions and weight												
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x36,2	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x52,7
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x41,2	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x57,7
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x43,6	89x65,5x49	89x65,5x49	89x65,5x49	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x60,1	89x65,5x60,1	89x65,5x60,1	89x65,5x60,1	89x65,5x60,1
Net weight (kg)	56,5	60,5	60,5	60,5	57/64,5 (for 1242-1442-1642)	57/65 (for 1244-1444)	57/65 (for 1244-1444)	62,5	62,5	71	71	72,5
Gross weight (kg) (Shrink packaging)	58	62	62	62	58,5/66 (for 1242-1442-1642)	58,5/66,5 (for 1244-1444)	58,5/66,5 (for 1244-1444)	64	64	72,5	72,5	74
Gross weight (kg) (Carton packaging)	59	63	63	63	59,5/67 (for 1242-1442-1642)	59,5/67,5 (for 1244-1444)	59,5/67,5 (for 1244-1444)	65	65	73,5	73,5	75
Container loading quantity (pieces) (20'/40'/HC) (shrink)	100/206/299	90/180/270	90/180/270	90/180/270	74/150/224	74/150/224	74/150/224	72/144/216	72/144/216	72/144/216	72/144/216	72/144/216
Container loading quantity (pieces) (20'/40'/HC) (carton)	86/180/270	78/168/252	78/168/252	78/168/252	70/144/216	70/144/216	70/144/216	54/120/177	54/120/177	54/120/177	54/120/177	54/120/177

(o) optional

## SPECIFICATIONS

FLWasher	8 KG						LARGE SIZE								9 KG		10 KG	
	Extra Function																	
Delay time setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Equipment																		
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Diameter for porthole	30 cm	30 cm	33 cm	33 cm	33 cm	33 cm	30 cm	30 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm		
Door Diameter	44 cm	44 cm	47 cm	47 cm	47 cm	47 cm	44 cm	44 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm		
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel		
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene		
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Performance																		
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	200	200	200	200	230	200	210	230	210	230	240	270	210					
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	175	175	175	175	190	165	175	185	175	185	190	210	180					
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	165	165	165	165	185	160	165	180	165	180	185	200	175					
Energy efficiency NEW (1061/2010)	A++	A+++	A++	A++	A+++	A+++	A++	A+++	A++	A++	A+++	A+++	A+++	A+++	A+++	A+++		
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		
Spinning efficiency NEW (1061/2010)	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1200 rpm → B	1200 rpm → B	1200 rpm → B		
Power, consumption, voltage, noise																		
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz		
Electrical current (A)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		
Power rating (W)	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200		
Water consumption (L/annum) NEW (1061/2010)	10224	10224	10224	10224	9680	9900	12100	12100	12820	12820	12820	12980	12600					
Energy consumption (kWh/annum) NEW (1061/2010)	219	194	219	194	155	115	243	215	243	215	173	227	213					
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58	58	58	58	58	58	58	58	58	58	58	58	58		
Noise (spinning) (dB) NEW (1061/2010)	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	1000 rpm → 78 1200 rpm → 78 1400 rpm → 76	1000 rpm → 78 1200 rpm → 78 1400 rpm → 76	1200 rpm → 76	1200 rpm → 78	1200 rpm → 78	1200 rpm → 78		
Dimensions and weight																		
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2		
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x66	88,1x64,1x64	88,1x64,1x66	88,1x64,1x64	88,1x64,1x64		
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x68,4	89x65,5x66,4	89x65,5x68,4	89x65,5x66,4	89x65,5x66,4		
Net weight (kg)	75	75	75	75	76,5	77	75,5	75,5	75,5	75,5	75,5	77	75,5	77	75,5	77		
Gross weight (kg) (Shrink packaging)	76,5	76,5	76,5	76,5	78	79	77,5	77,5	77,5	77,5	77,5	79	77,5	79	77,5	79		
Gross weight (kg) (Carton packaging)	77,5	77,5	77,5	77,5	79	80,5	79	79	79	79	79	80,5	79	79	80,5	80,5		
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/114/171	54/114/171	54/114/171	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	48/108/159	54/108/162	54/108/162	54/108/162		
Container loading quantity (pieces) (20'/40'/HC) (carton)	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/102/153	48/108/162	48/108/162	48/108/162		

(o) optional

## SPECIFICATIONS

LARGE SIZE	
DL washer Dryer Low	8 KG / 6 KG
Features	
Spin Speed (rpm) max.	1400
Drum volume (lt)	60
Max load capacity (kg) (washing)	8 Kg
Max load capacity (kg) (drying)	6 Kg
ActiveJet System	No
Full graphic display	No
LCD Display	Yes
Capacitive Touch Buttons	Yes
Eco Time Feature	No
Load-sensing	No
Detergent dosage proposal	No
Buzzer	Yes
Motor type	DC
Eco-Logic system	Yes
Foam protection	Yes
Unbalance control system	Yes
Overflow protection	Yes
Control system	Electronic
Failure detection system	Yes
Pump filter to clean indicator	Yes
Cut of water indicator	Yes
Child lock indicator	Yes
Door lock indicator	Yes
Washing cycle indicator	Yes
Delay time adjustment via button	No
7 segment LED	No
Remain time	Yes
Water inlet	C
Solenoid door lock	Yes
Extra Function	
Dry level I	Yes
Dry level III	Yes
Dry level III	Yes
30 min dry	Yes
60 min dry	Yes
120 min dry	Yes
Washing temperature setting	Yes
Spin speed setting	Yes
Start time setting	No
End time setting	No
Eco time setting	No

(o) optional

LARGE SIZE	
DL washer Dryer Low	8 KG / 6 KG
Extra Function	
Real-time clock setting	No
Full graphic display language setting	No
Full graphic display brightness setting	No
Full graphic display contrast setting	No
Full graphic display buzzer sound setting	No
Return to Factory settings	No
Stain level selection	Yes
Delay Timer	Yes
Pre-wash	Yes
Extra rinse	Yes
Easy ironing	Yes
Programmes	
Number of programmes on program knob	15
Cotton cold-90°	Yes
Cotton Eco cold-60°	Yes
Eco 20°	Yes
Synthetics cold-60°	Yes
Wool cold-40°	Yes
Duvet	Yes
Rinse	Yes
Allergy safe	Yes
Spin	Yes
Super rapid 15 min.	Yes
Daily fast 60° 60 min.	Yes
Quick Wash & Dry	Yes
Cotton wash&dry (for cotton load)	Yes
Gentle dry (for delicate load)	Yes
Cotton dry (for cotton load)	Yes
Memory	No
Equipment	
Wide opening door	Yes
Diameter for porthole	33 cm
Door Diameter	47 cm
Pump with filter	Yes
Drum Material	Stainless steel
Tub Material	Polypropylene
Number of compartments in dispenser	3
Removable top cover	Yes

LARGE SIZE	
DL washer Dryer Low	8 KG / 6 KG
Equipment	
Adjustable feet	Yes
Performance	
Energy efficiency	A
Washing efficiency	A
Spinning efficiency	B
Power, consumption, voltage	
Voltage V/ Frequency (Hz)	220-240V/50 Hz
Electrical current (A)	10
Power rating (W)	2200
Energy consumption (kWh/cycle) (washing and drying)	5,44
Energy consumption (kWh/cycle) (washing)	1,06
Energy consumption (kWh/cycle) (drying)	4,38
Water consumption (L/cycle)(washing and drying)	112
Water consumption (L/cycle) (washing)	56
Water consumption (L/cycle)(drying)	56
Dimensions and weight	
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x66
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x68,4
Net weight (kg)	79
Gross weight (kg) (Shrink packaging)	81
Gross weight (kg) (Carton packaging)	82,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/108/162
Container loading quantity (pieces) (20'/40'/HC) (carton)	48/102/153

LARGE SIZE	
DL Washer Dryer High	9 KG / 6 KG
Features	
Spin Speed (rpm) max.	1400
Drum volume (lt)	60
Max load capacity (kg) (washing)	9 Kg
Max load capacity (kg) (drying)	6 Kg
ActiveJet System	Yes
Full graphic display	No
LCD Display	Yes
Capacitive Touch Buttons	Yes
Eco Time Feature	No
Load-sensing	Yes
Detergent dosage proposal	No
Buzzer	Yes
Motor type	DC
Eco-Logic system	Yes
Foam protection	Yes
Unbalance control system	Yes
Overflow protection	Yes
Control system	Electronic
Failure detection system	Yes
Pump filter to clean indicator	Yes
Cut of water indicator	Yes
Child lock indicator	Yes
Door lock indicator	Yes
Washing cycle indicator	Yes
Delay time adjustment via button	No
7 segment LED	No
Remain time	Yes
Water inlet	C
Solenoid door lock	Yes
Extra Function	
Dry level I	Yes
Dry level III	Yes
Dry level III	Yes
30 min dry	Yes
60 min dry	Yes
120 min dry	Yes
Washing temperature setting	Yes
Spin speed setting	Yes
Start time setting	No
End time setting	No
Eco time setting	No

LARGE SIZE	
DL Washer Dryer High	9 KG / 6 KG
Extra Function	
Real-time clock setting	No
Full graphic display language setting	No
Full graphic display brightness setting	No
Full graphic display contrast setting	No
Full graphic display buzzer sound setting	No
Return to Factory settings	No
Stain level selection	Yes
Delay Timer	Yes
Pre-wash	Yes
Extra rinse	Yes
Easy ironing	Yes
Programmes	
Number of programmes on program knob	15
Cotton cold-90°	Yes
Cotton Eco cold-60°	Yes
Eco 20°	Yes
Synthetics cold-60°	Yes
Wool cold-40°	Yes
Duvet	Yes
Rinse	Yes
Allergy safe	Yes
Spin	Yes
Super rapid 12 min.	Yes
Daily fast 60° 60 min.	Yes
Quick Wash & Dry	Yes
Cotton wash&dry (for cotton load)	Yes
Gentle dry (for delicate load)	Yes
Cotton dry (for cotton load)	Yes
Memory	No
Equipment	
Wide opening door	Yes
Diameter for porthole	33 cm
Door Diameter	47 cm
Pump with filter	Yes
Drum Material	Stainless steel
Tub Material	Polypropylene
Number of compartments in dispenser	3

LARGE SIZE	
DL Washer Dryer High	9 KG / 6 KG
Equipment	
Removable top cover	Yes
Adjustable feet	Yes
Performance	
Energy efficiency	A
Washing efficiency	A
Spinning efficiency	B
Power, consumption, voltage	
Voltage V/ Frequency (Hz)	220-240V/50 Hz
Electrical current (A)	10
Power rating (W)	2200
Energy consumption (kWh/cycle) (washing and drying)	6,12
Energy consumption (kWh/cycle) (washing)	0,90
Energy consumption (kWh/cycle) (drying)	5,22
Water consumption (L/cycle) (washing and drying)	112
Water consumption (L/cycle) (washing)	48
Water consumption (L/cycle) (drying)	64
Dimensions and weight	
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x66
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x68,4
Net weight (kg)	80,5
Gross weight (kg) (Shrink packaging)	82,5
Gross weight (kg) (Carton packaging)	84
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/108/162
Container loading quantity (pieces) (20'/40'/HC) (carton)	48/102/153

(o) optional



## SPECIFICATIONS

FG Washer	STANDARD SIZE					
	7 KG	7 KG	8 KG	8 KG	9 KG	10 KG
	Features					
Spin Speed (rpm)	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200-1400	1200
Drum volume (lt)	50	50	55	60	61	62
Max dry load capacity (kg)	7 Kg	7 Kg	8 Kg	8 Kg	9 Kg	10 Kg
Twin Jet System	Yes	Yes	Yes	Yes	Yes	Yes
Motor type	1050 - 1250 - 1450 → AC 1650 → DC	1050 - 1250 - 1450 -- >AC 1650 --> DC	1055 -- >AC 1255 - 1455 --> DC	DC	DC	DC
Full graphic display	Yes	Yes	Yes	Yes	Yes	Yes
Capacitive Touch Buttons	Yes	Yes	Yes	Yes	Yes	Yes
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes
7 segment LED	No	No	No	No	No	No
LCD Display	Yes	Yes	Yes	Yes	Yes	Yes
Remain time	Yes	Yes	Yes	Yes	Yes	Yes
Door lock indicator	Yes	Yes	Yes	Yes	Yes	Yes
Child lock indicator	Yes	Yes	Yes	Yes	Yes	Yes
Pump filter to clean indicator	Yes	Yes	Yes	Yes	Yes	Yes
Cut of water indicator	Yes	Yes	Yes	Yes	Yes	Yes
Water inlet	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)
Solenoid door lock	Yes	Yes	Yes	Yes	Yes	Yes
Eco Time Feature	Yes	Yes	Yes	Yes	Yes	Yes
Detergent dosage proposal	No	No	No	No	No	No
Buzzer	Yes	Yes	Yes	Yes	Yes	Yes
	Programmes					
Number of programmes on program knob	15	15	15	15	15	15
Cotton 90°	Yes	Yes	Yes	Yes	Yes	Yes
Cotton Eco	Yes	Yes	Yes	Yes	Yes	Yes
Eco 20°	Yes	Yes	Yes	Yes	Yes	Yes
Synthetics	Yes	Yes	Yes	Yes	Yes	Yes
Wool	Yes	Yes	Yes	Yes	Yes	Yes
Duvet	No	No	No	Yes	Yes	Yes
Mix	Yes	Yes	Yes	No	No	No
Rinse	Yes	Yes	Yes	Yes	Yes	Yes
Spin	Yes	Yes	Yes	Yes	Yes	Yes
Drain	Yes	Yes	Yes	Yes	Yes	Yes
Drum Clean	Yes	Yes	Yes	Yes	Yes	Yes
Extras	Yes	Yes	Yes	Yes	Yes	Yes
Night wash	Yes	Yes	Yes	Yes	Yes	Yes
Allergy Safe	Yes	Yes	Yes	Yes	Yes	Yes
Blouses/Shirts	Yes	Yes	Yes	Yes	Yes	Yes
Rapid 12 min.	Yes	Yes	Yes	Yes	Yes	Yes
Daily 60° 60 min.	Yes	Yes	Yes	Yes	Yes	Yes
Sports wear	Yes	Yes	Yes	Yes	Yes	Yes
Memory I	Yes	Yes	Yes	Yes	Yes	Yes
Memory II	Yes	Yes	Yes	Yes	Yes	Yes
	Extra Function					
Stain remove	Yes	Yes	Yes	Yes	Yes	Yes
Prewash	Yes	Yes	Yes	Yes	Yes	Yes
Easy ironing	Yes	Yes	Yes	Yes	Yes	Yes
Extra rinse	Yes	Yes	Yes	Yes	Yes	Yes
Anti Allergic	Yes	Yes	Yes	Yes	Yes	Yes
Stain level setting	Yes	Yes	Yes	Yes	Yes	Yes
Temperature setting	Yes	Yes	Yes	Yes	Yes	Yes
Spin speed setting	Yes	Yes	Yes	Yes	Yes	Yes

(o) optional

# SPECIFICATIONS

FG Washer	STANDARD SIZE					
	7 KG	7 KG	8 KG	8 KG	9 KG	10 KG
Extra Function						
Start time setting	Yes	Yes	Yes	Yes	Yes	Yes
End time setting	Yes	Yes	Yes	Yes	Yes	Yes
Eco time setting	Yes	Yes	Yes	Yes	Yes	Yes
Real-time clock setting	Yes	Yes	Yes	Yes	Yes	Yes
Full graphic display language setting	Yes	Yes	Yes	Yes	Yes	Yes
Full graphic display brightness setting	Yes	Yes	Yes	Yes	Yes	Yes
Full graphic display contrast setting	Yes	Yes	Yes	Yes	Yes	Yes
Full graphic display buzzer sound setting	Yes	Yes	Yes	Yes	Yes	Yes
Return to Factory settings	Yes	Yes	Yes	Yes	Yes	Yes
Delay time setting	Yes	Yes	Yes	Yes	Yes	Yes
Equipment						
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm
Door Diameter	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes
Performance						
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	200	200	230	200	240	210
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	170	170	190	165	190	180
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	160	160	185	160	185	175
Energy efficiency NEW (1061/2010)	A+++	A+++ (-10%)	A+++	A+++	A+++	A+++
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1200 rpm → B
Power, consumption, voltage, noise						
Voltage_V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10
Power rating (W)	2200	2200	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	9240	9240	9680	9900	12320	12600
Energy consumption (kWh/annum) NEW (1061/2010)	162	154	155	115	173	213
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	1000 rpm → 78 1200 rpm → 78 1400 rpm → 76	1200 rpm → 78
Dimensions and weight						
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x60,1	89x65,5x60,1	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4
Net weight (kg)	72,5	72,5	76,5	77	77	77
Gross weight (kg) (Shrink packaging)	74	74	78	79	79	79
Gross weight (kg) (Carton packaging)	75	75	79	80,5	80,5	80,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	72/144/216	72/144/216	54/114/171	54/108/162	54/108/162	54/108/162
Container loading quantity (pieces) (20'/40'/HC) (carton)	54/120/177	54/120/177	54/108/162	48/108/162	48/108/162	48/108/162

(o) optional

## SPECIFICATIONS

LARGE SIZE	
DG Washer Dryer	9 KG / 6 KG
Features	
Spin Speed (rpm) max.	1400
Drum volume (lt)	61
Max load capacity (kg) (washing)	9 Kg
Max load capacity (kg) (drying)	6 Kg
ActiveJet System	Yes
Full graphic display	Yes
Capacitive Touch Buttons	Yes
Eco Time Feature	Yes
Load-sensing	Yes
Detergent dosage proposal	Yes
Buzzer	Yes
Motor type	DC
Eco-Logic system	Yes
Foam protection	Yes
Unbalance control system	Yes
Overflow protection	Yes
Control system	Electronic
Failure detection system	Yes
Child lock	Yes
Washing cycle indicator	Yes
Delay time adjustment via button	No
7 segment LED	No
LCD Display	No
Remain time	Yes
Water inlet	C
Solenoid door lock	Yes
Extra Function	
Cupboard dry	Yes
Iron dry	Yes
Hanger dry	Yes
30 min dry	Yes
60 min dry	Yes
120 min dry	Yes
Washing temperature setting	Yes
Spin speed setting	Yes
Start time setting	Yes
End time setting	Yes
Eco time setting	Yes
Real-time clock setting	Yes
Full graphic display language setting	Yes
Full graphic display brightness setting	Yes

(o) optional

LARGE SIZE	
DG Washer Dryer	9 KG / 6 KG
Extra Function	
Full graphic display contrast setting	Yes
Full graphic display buzzer sound setting	Yes
Return to Factory settings	Yes
Pre-wash	Yes
Extra rinse	Yes
Easy ironing	Yes
Eco Index	Yes
Programmes	
Number of programmes on program knob	15
Cotton cold-90°	Yes
Cotton Eco cold-60°	Yes
Eco 20°	Yes
Synthetics cold-60°	Yes
Curtain cold-40°	Yes
Wool cold-40°	Yes
Silk cold-30°	Yes
Duvet cold-40°	Yes
Cotton dry (for cotton load)	Yes
Gentle dry (for delicate load)	Yes
Rinse	Yes
Spin	Yes
Drain	Yes
Drum clean	Yes
Memory	Yes
Super rapid 12 min.	Yes
Daily fast 60° 30 min / 60 min.	Yes
Refresh (Air)	Yes
Quick Wash & Dry 29 min. / 60 min.	Yes
Synthetics Wash & Dry	Yes
Cotton Wash & Dry	Yes
Allergy Safe	Yes
Equipment	
Wide opening door	Yes
Diameter for porthole	33 cm
Door Diameter	47 cm
Pump with filter	Yes
Drum Material	Stainless steel
Tub Material	Polypropylene

LARGE SIZE	
DG Washer Dryer	9 KG / 6 KG
Equipment	
Number of compartments in dispenser	3
Removable top cover	Yes
Adjustable feet	Yes
Performance	
Energy efficiency	A
Washing efficiency	A
Spinning efficiency	B
Power, consumption, voltage	
Voltage V/ Frequency (Hz)	220-240V/50 Hz
Electrical current (A)	10
Power rating (W)	2200
Energy consumption (kWh/cycle) (washing and drying)	6,12
Energy consumption (kWh/cycle) (washing)	0,90
Energy consumption (kWh/cycle) (drying)	5,22
Water consumption (L/cycle)(washing and drying)	112
Water consumption (L/cycle) (washing)	48
Water consumption (L/cycle)(drying)	64
Dimensions and weight	
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x66
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x68,4
Net weight (kg)	80,5
Gross weight (kg) (Shrink packaging)	82,5
Gross weight (kg) (Carton packaging)	84
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/108/162
Container loading quantity (pieces) (20'/40'/HC) (carton)	48/102/153

# SPECIFICATIONS

BLDC FL	STANDARD SIZE					LARGE SIZE				
	7 KG	7 KG	8 KG	8 KG	8 KG	8 KG	9 KG	9 KG	9 KG	11 KG
Features										
Spin Speed (rpm)	1400	1400	1200 - 1400	1200 - 1400	1200 - 1400	1200 - 1400	1200	1200	1200	1200
Drum volume (lt)	50	50	55	55	55	60	61	61	61	67
Max dry load capacity (kg)	7 Kg	7 Kg	8 Kg	8 Kg	8 Kg	8 Kg	9 Kg	9 Kg	9 Kg	11 Kg
Twin Jet System	Yes	Yes	No	Yes	Yes	Yes	No	Yes	Yes	Yes
Motor type	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7 segment LED	No	No	No	No	No	No	No	No	No	No
LCD Display	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Capacitive Touch Buttons	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Remain time	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Door lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Pump filter to clean indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cut of water indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water inlet	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)
Solenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Programmes										
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15
Cotton 90°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cotton Eco	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco 20°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Synthetics	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wool	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Hand wash/Delicate	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Allergy Safe	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Spin	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Daily 60° 60 min.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Rapid 12 min	No	No	No	Yes	Yes	Yes	No	Yes	Yes	Yes
Rapid 15 min	Yes	Yes	Yes	No	No	No	Yes	No	No	No
Mix wash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No
Blouses / Shirts	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Sports wear	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Night wash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Duvet	No	No	No	No	No	No	No	Yes	Yes	Yes
Extra Function										
Prewash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Easy ironing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Extra rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Anti Allergic	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Stain level setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Temperature setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Spin speed setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delay time setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Equipment										
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm
Door Diameter	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	51 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3

(o) optional

SPECIFICATIONS

BLDC FL	STANDARD SIZE				LARGE SIZE					
	7 KG	7 KG	8 KG	8 KG	8 KG	8 KG	9 KG	9 KG	9 KG	11 KG
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Performance										
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	200	210	210	210	240	255	210	210	250	250
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	170	180	175	185	200	200	175	180	200	195
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	160	170	170	180	195	195	170	175	195	190
Energy efficiency NEW (1061/2010)	A+++	A+++ (30%)	A+++	A+++	A+++ (40%)	A+++(-50%)	A+++	A+++	A+++ (30%)	A+++ (10%)
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	1400 rpm → B	1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B	1200 rpm → B	1200 rpm → B	1200 rpm → B
Power, consumption, voltage, noise										
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10	10	10	10
Power rating (W)	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	9240	9240	10224	9680	9680	9900	12540	12100	12100	13200
Energy consumption (kWh/annum) NEW (1061/2010)	135	121	194	132	115	97	215	168	151	233
Noise (washing) (dB) NEW (1061/2010)	53	53	50	53	53	53	50	53	53	53
Noise (spinning) (dB) NEW (1061/2010)	1400 rpm → 74	1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73	1200 rpm → 73	1200 rpm → 73	1200 rpm → 74
Dimensions and weight										
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x63,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x69
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x60,1	89x65,5x60,1	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x71,4
Net weight (kg)	72,5	72,5	75	76,5	76,5	77	75,5	77	77	82
Gross weight (kg) (Shrink packaging)	74	74	76,5	78	78	79	77,5	79	79	84
Gross weight (kg) (Carton packaging)	75	75	77,5	79	79	80,5	79	80,5	80,5	85,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	72/144/216	72/144/216	54/114/171	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	54/108/162	48/102/153
Container loading quantity (pieces) (20'/40'/HC) (carton)	54/120/177	54/120/177	54/108/162	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/96/144

(o) optional

# SPECIFICATIONS

BLDC FG	STANDARD SIZE		LARGE SIZE					
	7 KG	7 KG	8 KG	8 KG	8 KG	9 KG	9 KG	11 KG
Features								
Spin Speed (rpm)	1400	1400	1200 - 1400	1200 - 1400	1200 - 1400	1200	1200	1200
Drum volume (lt)	50	50	55	55	60	61	61	67
Max dry load capacity (kg)	7 Kg	7 Kg	8 Kg	8 Kg	8 Kg	9 Kg	9 Kg	11 Kg
Twin Jet System	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Motor type	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC
Full graphic display	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Capacitive Touch Buttons	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7 segment LED	No	No	No	No	No	No	No	No
LCD Display	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Remain time	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Door lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Pump filter to clean indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cut of water indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water inlet	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)	C or C.H (o)
Selenoid door lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco Time Feature	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Detergent dosage proposal	No	No	No	No	No	No	No	No
Buzzer	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Programmes								
Number of programmes on program knob	15	15	15	15	15	15	15	15
Cotton 90°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cotton Eco	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco 20°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Synthetics	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wool	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Duvet	No	No	No	No	Yes	Yes	Yes	Yes
Mix	Yes	Yes	Yes	Yes	No	No	No	No
Rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Spin	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drain	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Clean	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Extras	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Night wash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Allergy Safe	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Blouses/Shirts	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Rapid 12 min	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Daily 60° 60 min.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Sports wear	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Memory I	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Memory II	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Extra Function								
Stain remove	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Prewash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Easy ironing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Extra rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Anti Allergic	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Stain level setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Temperature setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Spin speed setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Start time setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

BLDC FG	STANDARD SIZE		LARGE SIZE					
	7 KG	7 KG	8 KG	8 KG	8 KG	9 KG	9 KG	11 KG
Extra Function								
End time setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco time setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Real-time clock setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Full graphic display language setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Full graphic display brightness setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Full graphic display contrast setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Full graphic display buzzer sound setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Return to Factory settings	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delay and finish time setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Equipment								
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm
Door Diameter	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	51 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tube Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Performance								
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	200	210	210	240	255	210	250	250
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	170	180	185	200	200	180	200	195
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	160	170	180	195	195	175	195	190
Energy efficiency NEW (1061/2010)	A+++	A+++ (-30%)	A+++	A+++ (40%)	A+++ (-50%)	A+++	A+++ (30%)	A+++ (10%)
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	1400 rpm→B	1400 rpm→B	1200 rpm→B 1400 rpm→B	1200 rpm→B 1400 rpm→B	1200 rpm→B 1400 rpm→B	1200 rpm→B	1200 rpm→B	1200 rpm→B
Power, consumption, voltage, noise								
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10	10
Power rating (W)	2200	2200	2200	2200	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	9240	9240	9680	9680	9900	12100	12100	13200
Energy consumption (kWh/annum) NEW (1061/2010)	135	121	132	115	97	168	151	233
Noise (washing) (dB) NEW (1061/2010)	53	53	53	53	53	53	53	53
Noise (spinning) (dB) NEW (1061/2010)	1400 rpm→74	1400 rpm→74	1200 rpm→73 1400 rpm→74	1200 rpm→73 1400 rpm→74	1200 rpm→73 1400 rpm→74	1200 rpm→73	1200 rpm→73	1200 rpm→74
Dimensions and weight								
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x63,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x61	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x69
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x60,1	89x65,5x60,1	89x65,5x63,4	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x71,4
Net weight (kg)	72,5	72,5	76,5	76,5	77	77	77	82
Gross weight (kg) (Shrink packaging)	74	74	78	78	79	79	79	84
Gross weight (kg) (Carton packaging)	75	75	79	79	80,5	80,5	80,5	85,5
Container loading quantity (pieces) (20/40/HC) (shrink)	72/144/216	72/144/216	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	48/102/153
Container loading quantity (pieces) (20/40/HC) (carton)	54/120/177	54/120/177	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/96/144

(o) optional



## SPECIFICATIONS

LARGE SIZE	
BLDC DG	9 KG / 6 KG
Features	
Spin Speed (rpm) max.	1400
Drum volume (lt)	61
Max load capacity (kg) (washing)	9 Kg
Max load capacity (kg) (drying)	6 Kg
ActiveJet System	Yes
Full graphic display	Yes
Capacitive Touch Buttons	Yes
Eco Time Feature	Yes
Load-sensing	Yes
Detergent dosage proposal	Yes
Buzzer	Yes
Motor type	BLDC
Eco-Logic system	Yes
Foam protection	Yes
Unbalance control system	Yes
Overflow protection	Yes
Control system	Electronic
Failure detection system	Yes
Child lock	Yes
Washing cycle indicator	Yes
Delay time adjustment via button	No
7 segment LED	No
LCD Display	No
Remain time	Yes
Water inlet	C
Solenoid door lock	Yes
Extra Function	
Cupboard dry	Yes
Iron dry	Yes
Hanger dry	Yes
30 min dry	Yes
60 min dry	Yes
120 min dry	Yes
Washing temperature setting	Yes
Spin speed setting	Yes
Start time setting	Yes
End time setting	Yes
Eco time setting	Yes
Real-time clock setting	Yes

LARGE SIZE	
BLDC DG	9 KG / 6 KG
Extra Function	
Full graphic display language setting	Yes
Full graphic display brightness setting	Yes
Full graphic display contrast setting	Yes
Full graphic display buzzer sound setting	Yes
Return to Factory settings	Yes
Pre-wash	Yes
Extra rinse	Yes
Easy ironing	Yes
Eco Index	Yes
Programmes	
Number of programmes on program knob	15
Cotton cold-90°	Yes
Cotton Eco cold-60°	Yes
Eco 20°	Yes
Synthetics cold-60°	Yes
Curtain cold-40°	Yes
Wool cold-40°	Yes
Silk cold-30°	Yes
Duvet cold-40°	Yes
Cotton dry (for cotton load)	Yes
Gentle dry (for delicate load)	Yes
Rinse	Yes
Spin	Yes
Drain	Yes
Drum clean	Yes
Memory	Yes
Super rapid 12 min.	Yes
Daily fast 60° 30 min / 60 min.	Yes
Refresh (Air)	Yes
Quick Wash & Dry 29 min. / 60 min.	Yes
Synthetics Wash & Dry	Yes
Cotton Wash & Dry	Yes
Allergy Safe	Yes
Equipment	
Wide opening door	Yes
Diameter for porthole	33 cm
Door Diameter	47 cm

LARGE SIZE	
BLDC DG	9 KG / 6 KG
Equipment	
Pump with filter	Yes
Drum Material	Stainless steel
Tub Material	Polypropylene
Number of compartments in dispenser	3
Removable top cover	Yes
Adjustable feet	Yes
Performance	
Energy efficiency	A
Washing efficiency	A
Spinning efficiency	B
Power, consumption, voltage	
Voltage V/ Frequency (Hz)	220-240V/50 Hz
Electrical current (A)	10
Power rating (W)	2200
Energy consumption (kWh/cycle)(washing and drying)	6,12
Energy consumption (kWh/cycle)(washing)	0,90
Energy consumption (kWh/cycle)(drying)	5,22
Water consumption (L/cycle)(washing and drying)	112
Water consumption (L/cycle)(washing)	48
Water consumption (L/cycle)(drying)	64
Dimensions and weight	
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x66
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x68,4
Net weight (kg)	80,5
Gross weight (kg) (Shrink packaging)	82,5
Gross weight (kg) (Carton packaging)	84
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/108/162
Container loading quantity (pieces) (20'/40'/HC) (carton)	48/102/153

LARGE SIZE	
BLDC DL	9 KG / 6 KG
Features	
Spin Speed (rpm) max.	1400
Drum volume (lt)	60
Max load capacity (kg) (washing)	9 Kg
Max load capacity (kg) (drying)	6 Kg
ActiveJet System	Yes
Full graphic display	No
LCD Display	Yes
Capacitive Touch Buttons	Yes
Eco Time Feature	No
Load-sensing	Yes
Detergent dosage proposal	No
Buzzer	Yes
Motor type	BLDC
Eco-Logic system	Yes
Foam protection	Yes
Unbalance control system	Yes
Overflow protection	Yes
Control system	Electronic
Failure detection system	Yes
Pump filter to clean indicator	Yes
Cut of water indicator	Yes
Child lock indicator	Yes
Door lock indicator	Yes
Washing cycle indicator	Yes
Delay time adjustment via button	No
7 segment LED	No
Remain time	Yes
Water inlet	C
Solenoid door lock	Yes
Extra Function	
Dry level I	Yes
Dry level III	Yes
Dry level III	Yes
30 min dry	Yes
60 min dry	Yes
120 min dry	Yes
Washing temperature setting	Yes

LARGE SIZE	
BLDC DL	9 KG / 6 KG
Extra Function	
Spin speed setting	Yes
Start time setting	No
End time setting	No
Eco time setting	No
Real-time clock setting	No
Full graphic display language setting	No
Full graphic display brightness setting	No
Full graphic display contrast setting	No
Full graphic display buzzer sound setting	No
Return to Factory settings	No
Stain level selection	Yes
Delay Timer	Yes
Pre-wash	Yes
Extra rinse	Yes
Easy ironing	Yes
Programmes	
Number of programmes on program knob	15
Cotton cold-90°	Yes
Cotton Eco cold-60°	Yes
Eco 20°	Yes
Synthetics cold-60°	Yes
Wool cold-40°	Yes
Duvet	Yes
Rinse	Yes
Allergy safe	Yes
Spin	Yes
Super rapid 12 min.	Yes
Daily fast 60° 60 min.	Yes
Quick Wash & Dry	Yes
Cotton wash&dry (for cotton load)	Yes
Gentle dry (for delicate load)	Yes
Cotton dry (for cotton load)	Yes
Memory	No
Equipment	
Wide opening door	Yes

LARGE SIZE	
BLDC DL	9 KG / 6 KG
Equipment	
Diameter for porthole	33 cm
Door Diameter	47 cm
Pump with filter	Yes
Drum Material	Stainless steel
Tub Material	Polypropylene
Number of compartments in dispenser	3
Removable top cover	Yes
Adjustable feet	Yes
Performance	
Energy efficiency	A
Washing efficiency	A
Spinning efficiency	B
Power, consumption, voltage	
Voltage V/ Frequency (Hz)	220-240V/50 Hz
Electrical current (A)	10
Power rating (W)	2200
Energy consumption (kWh/cycle)(washing and drying)	6,12
Energy consumption (kWh/cycle)(washing)	0,90
Energy consumption (kWh/cycle)(drying)	5,22
Water consumption (L/cycle)(washing and drying)	112
Water consumption (L/cycle)(washing)	48
Water consumption (L/cycle)(drying)	64
Dimensions and weight	
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x66
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x68,4
Net weight (kg)	80,5
Gross weight (kg) (Shrink packaging)	82,5
Gross weight (kg) (Carton packaging)	84
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/108/162
Container loading quantity (pieces) (20'/40'/HC) (carton)	48/102/153

(o) optional

## SPECIFICATIONS

Pyrojet		
	8 KG	9 KG
Features		
Spin Speed (rpm)	1400	1200
Drum volume (lt)	60	61
Max dry load capacity (kg)	8 Kg	9 Kg
Twin Jet System	Yes	Yes
Motor type	BLDC	BLDC
Full graphic display	Yes	Yes
Capacitive Touch Buttons	Yes	Yes
Eco-Logic system	Yes	Yes
Foam protection	Yes	Yes
Unbalance control system	Yes	Yes
Overflow protection	Yes	Yes
Control system	Electronic	Electronic
Failure detection system	Yes	Yes
Child lock	Yes	Yes
Washing cycle indicator	Yes	Yes
7 segment LED	No	No
LCD Display	Yes	Yes
Remain time	Yes	Yes
Door lock indicator	Yes	Yes
Child lock indicator	Yes	Yes
Pump filter to clean indicator	Yes	Yes
Cut of water indicator	Yes	Yes
Water inlet	C	C
Solenoid door lock	Yes	Yes
Eco Time Feature	Yes	Yes
Detergent dosage proposal	No	No
Buzzer	Yes	Yes
Programmes		
Number of programmes on program knob	15	15
Cotton 90°	Yes	Yes
Cotton Eco	Yes	Yes
Eco 20°	Yes	Yes
Synthetics	Yes	Yes
Wool	Yes	Yes
Duvet	Yes	Yes
Mix	No	No
Rinse	Yes	Yes
Spin	Yes	Yes
Drain	Yes	Yes

Pyrojet		
	8 KG	9 KG
Programmes		
Drum Clean	Yes	Yes
Extras	Yes	Yes
Night wash	Yes	Yes
Allergy Safe	Yes	Yes
Blouses/Shirts	Yes	Yes
Rapid 12 min	Yes	Yes
Daily 60° 60 min.	Yes	Yes
Sports wear	Yes	Yes
Memory I	Yes	Yes
Memory II	Yes	Yes
Extra Function		
Stain remove	Yes	Yes
Prewash	Yes	Yes
Easy ironing	Yes	Yes
Extra rinse	Yes	Yes
Anti Alergic	Yes	Yes
Stain level setting	Yes	Yes
Temperature setting	Yes	Yes
Spin speed setting	Yes	Yes
Start time setting	Yes	Yes
End time setting	Yes	Yes
Eco time setting	Yes	Yes
Real-time clock setting	Yes	Yes
Full graphic display language setting	Yes	Yes
Full graphic display brightness setting	Yes	Yes
Full graphic display contrast setting	Yes	Yes
Full graphic display buzzer sound setting	Yes	Yes
Return to Factory settings	Yes	Yes
Delay time setting	Yes	Yes
Equipment		
Wide opening door	Yes	Yes
Diameter for porthole	33 cm	33 cm
Door Diameter	51 cm	51 cm
Pump with filter	Yes	Yes
Drum Material	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3
Removable top cover	Yes	Yes
Adjustable feet	Yes	Yes

Pyrojet		
	8 KG	9 KG
Performance		
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	280	315
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	220	240
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	215	235
Energy efficiency NEW (1061/2010)	A+++	A+++
Washing efficiency NEW (1061/2010)	A	A
Spinning efficiency NEW (1061/2010)	1400 rpm →B	1200 rpm →B
Power, consumption, voltage, noise		
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10
Power rating (W)	2200	2200
Water consumption (L/annum) NEW (1061/2010)	7700	9240
Energy consumption (kWh/annum) NEW (1061/2010)	58	87
Noise (washing) (dB) NEW (1061/2010)	53	53
Noise (spinning) (dB) NEW (1061/2010)	1400 rpm → 74	1200 rpm → 74
Dimensions and weight		
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x64	88,1x64,1x64
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x66,4	89x65,5x66,4
Net weight (kg)	77	77
Gross weight (kg) (Shrink packaging)	79	79
Gross weight (kg) (Carton packaging)	80,5	80,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/108/162	54/108/162
Container loading quantity (pieces) (20'/40'/HC) (carton)	48/108/162	48/108/162

(o) optional

## SPECIFICATIONS

39 dBA FL		39 dBA FL		39 dBA FL	
Features		Extra Function		Performance	
Spin Speed (rpm)	1200-1400	Prewash	Yes	Energy consumption (kWh/annum) NEW (1061/2010)	194
Drum volume (lt)	60	Easy ironing	Yes	Noise (washing) (dB) NEW (1061/2010)	39
Max dry load capacity (kg)	8 Kg	Extra rinse	Yes	Noise (spinning) (dB) NEW (1061/2010)	1200 rpm → 72 1400 rpm → 72
Twin Jet System	No	Anti Allergic	Yes	Dimensions and weight	
Motor type	BLDC	Stain level setting	Yes	Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2
Eco-Logic system	Yes	Temperature setting	Yes	Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x64
Foam protection	Yes	Spin speed setting	Yes	Packed dimensions (carton) (HxWxD) (cm)	89x65,5x66,4
Unbalance control system	Yes	Delay time setting	Yes	Net weight (kg)	75,5
Overflow protection	Yes	Equipment		Gross weight (kg) (Shrink packaging)	77,5
Control system	Electronic	Wide opening door	Yes	Gross weight (kg) (Carton packaging)	79
Failure detection system	Yes	Diameter for porthole	33 cm	Container loading quantity (pieces) (20°/40°/HC) (shrink)	54/108/162
Child lock	Yes	Door Diameter	47 cm	Container loading quantity (pieces) (20°/40°/HC) (carton)	48/108/162
Washing cycle indicator	Yes	Pump with filter	Yes		
7 segment LED	No	Drum Material	Stainless steel		
LCD Display	Yes	Tub Material	Polypropylene		
Capacitive Touch Buttons	Yes	Number of compartments in dispenser	3		
Remain time	Yes	Removable top cover	Yes		
Door lock indicator	Yes	Adjustable feet	Yes		
Child lock indicator	Yes	Performance			
Pump filter to clean indicator	Yes	Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	380		
Cut of water indicator	Yes	Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	180		
Water inlet	C or C,H (o)	Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	175		
Selenoid door lock	(o)	Energy efficiency NEW (1061/2010)	A+++		
Buzzer	(o)	Washing efficiency NEW (1061/2010)	A		
Programmes		Spinning efficiency NEW (1061/2010)	1200 rpm → B 1400 rpm → B		
Number of programmes on program knob	15	Power, consumption, voltage, noise			
Cotton 90°	Yes	Voltage V/ Frequency (Hz)	220-240V/50 Hz		
Cotton Eco	Yes	Electrical current (A)	10		
Eco 20°	Yes	Power rating (W)	2200		
Synthetics	Yes	Water consumption (L/ annum) NEW (1061/2010)	11220		
Wool	Yes				
Hand wash/ Delicate	Yes				
Rinse	Yes				
Allergy Safe	Yes				
Spin	Yes				
Daily 60° 60 min.	Yes				
Rapid 12 min	No				
Rapid 15 min	Yes				
Mix wash	Yes				
Blouses / Shirts	Yes				
Sports wear	Yes				
Night wash	Yes				
Duvet	No				

(o) optional

39 dBA FG	
Features	
Spin Speed (rpm)	1200-1400
Drum volume (lt)	60
Max dry load capacity (kg)	8 Kg
Twin Jet System	No
Motor type	BLDC
Full graphic display	Yes
Capacitive Touch Buttons	Yes
Eco-Logic system	Yes
Foam protection	Yes
Unbalance control system	Yes
Overflow protection	Yes
Control system	Electronic
Failure detection system	Yes
Child lock	Yes
Washing cycle indicator	Yes
7 segment LED	No
LCD Display	Yes
Remain time	Yes
Door lock indicator	Yes
Child lock indicator	Yes
Pump filter to clean indicator	Yes
Cut of water indicator	Yes
Water inlet	C or C,H (o)
Solenoid door lock	Yes
Eco Time Feature	Yes
Detergent dosage proposal	No
Buzzer	Yes
Programmes	
Number of programmes on program knob	15
Cotton 90°	Yes
Cotton Eco	Yes
Eco 20°	Yes
Synthetics	Yes
Wool	Yes
Duvet	Yes
Mix	No
Rinse	Yes
Spin	Yes
Drain	Yes
Drum Clean	Yes
Extras	Yes
Night wash	Yes
Allergy Safe	Yes
Blouses/Shirts	Yes
Rapid 15 min	Yes

39 dBA FG	
Programmes	
Daily 60° 60 min.	Yes
Sports wear	Yes
Memory I	Yes
Memory II	Yes
Extra Function	
Stain remove	Yes
Prewash	Yes
Easy ironing	Yes
Extra rinse	Yes
Anti Allergic	Yes
Stain level setting	Yes
Temperature setting	Yes
Spin speed setting	Yes
Start time setting	Yes
End time setting	Yes
Eco time setting	Yes
Real-time clock setting	Yes
Full graphic display language setting	Yes
Full graphic display brightness setting	Yes
Full graphic display contrast setting	Yes
Full graphic display buzzer sound setting	Yes
Return to Factory settings	Yes
Delay and finish time setting	Yes
Equipment	
Wide opening door	Yes
Diameter for porthole	33 cm
Door Diameter	47 cm
Pump with filter	Yes
Drum Material	Stainless steel
Tub Material	Polypropylene
Number of compartments in dispenser	3
Removable top cover	Yes
Adjustable feet	Yes
Performance	
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	380
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	180

39 dBA FG	
Performance	
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	175
Energy efficiency NEW (1061/2010)	A+++
Washing efficiency NEW (1061/2010)	A
Spinning efficiency NEW (1061/2010)	1200 rpm → B 1400 rpm → B
Power, consumption, voltage, noise	
Voltage V/ Frequency (Hz)	220-240V/50 Hz
Electrical current (A)	10
Power rating (W)	2200
Water consumption (L/annum) NEW (1061/2010)	11220
Energy consumption (kWh/annum) NEW (1061/2010)	194
Noise (washing) (dB) NEW (1061/2010)	39
Noise (spinning) (dB) NEW (1061/2010)	1200 rpm → 72 1400 rpm → 72
Dimensions and weight	
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x64
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x66,4
Net weight (kg)	75,5
Gross weight (kg) (Shrink packaging)	77,5
Gross weight (kg) (Carton packaging)	79
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/108/162
Container loading quantity (pieces) (20'/40'/HC) (carton)	48/108/162

(o) optional

## SPECIFICATIONS

FREE STANDING X&C SERIES 60cm Models	X11	X1A	X12	X1B	X13	X1C	X14	X1D	X15	X1E	X16	X1F	C21	C31	C41
General Characteristics															
Number of Place Settings	12	12	12	12	12	12	12	12	12	12	12	12	12	12/13	12/15
Number of programs	2	2	3	3	4	4	5	5	6	6	7	7	6	7	9+
Temperatures (°C)	50-65	50-65	50-65	50-65	40-50-65	40-50-65	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	Auto-30-40-50-60-70
Control type	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic
Hidden heating element	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Filter type	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic
Turbidity sensor	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Drying system	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active/ Turbo(1)	Super Active/ Turbo(1)
Overflow & leakage protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Heater protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Circulation Pump	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous
Programs															
Prewash	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes (separate function button)	Yes (separate function button)	Yes (separate function button)
Eco 50°C	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Intensive 65°C	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Quick 30' 40°C	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Super 50' 65°C	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Super 55' 60°C	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Delicate 40°C	No	No	No	No	No	No	No	No	No	No	Yes	Yes	No	Yes	No
Normal 55°C	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Auto Delicate 30°C - 50°C	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Auto Normal 50°C - 60°C	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Auto Intensive 60°C - 70°C	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Hygiene 60°C	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Hygiene 70°C	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No
Extra Intensive 70°C (Prewash Button + Intensive 65°C)	No	No	No	No	No	No	No	No	No	No	No	No	Yes	Yes	No
Extra Hygiene 70°C (Prewash Button + Hygiene 60°C)	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
User Interface															
Start/Pause	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Prewash button	No	No	No	No	No	No	No	No	No	No	No	No	Yes	Yes	Yes
DISPLAY (delay start (1-2-3-...-24hr), remaining time)	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	No	Yes
Option button1 (Delay time)	Yes (3hr,6hr,9hr)	No	Yes (3hr,6hr,9hr)	No	Yes (3hr,6hr,9hr)	No	Yes (3hr,6hr,9hr)	No	Yes (3hr,6hr,9hr)	No	Yes (3hr,6hr,9hr)	No	Yes (3hr, 6hr, 9hr, 12hr)	Yes (3hr, 6hr, 9hr, 12hr)	No
Option button1 (Half load with 1 mode)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No
Half load button (with 3 modes)	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes	Yes
Tablet button	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Rinse-aid indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Salt indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicators	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child Lock	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Yes	Yes	Yes
Baskets & Accessories															
3rd basket	No	No	No	No	No	No	No	No	No	No	No	No	No	No(12ps), Yes (13ps)	No(12ps), Yes (15ps)
Upper basket types [mesh type / peg type]	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Adjustable upper basket when empty	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Adjustable upper basket when loaded	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Number of mug shelves	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)
Adjustable mug shelves (peg)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable mug shelves (mesh)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Foldable racks on upper basket (peg)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)

## SPECIFICATIONS

FREE STANDING X&C SERIES 60cm Models	X11	X1A	X12	X1B	X13	X1C	X14	X1D	X15	X1E	X16	X1F	C21	C31	C41
Baskets & Accessories															
Foldable racks on lower basket	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Wire basket handles	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Plastic basket handles	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Removable cutlery basket (Single piece)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)(12ps) / No(13ps)	(o)(12ps) / No(15ps)
Removable cutlery basket (Universal)	No	No	No	No	No	No	No	No	No	No	No	No	No	No(12ps) / (o) (13ps)	No(12ps) / (o) (15ps)
Removable cutlery basket (Modular) (2)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Removable cutlery basket (Sliding) (3)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)(12ps) / No(15ps)
Multi func. kit (Extra mug shelves + higher rear part on lower basket)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Bottle holder on lower basket	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Wine stem support & Spoon rack on upper basket (2)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Top nozzle	No	No	No	No	No	No	No	No	No	No	No	No	No	(o)(12ps) / Yes(13ps)	(o)(12ps) / Yes(15ps)
Aquastop external hose	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Interior light	No	No	No	No	No	No	No	No	No	No	No	No	No	No	(o)
Performance (4)															
Noise Level (dB(A))	57/54/52/49/ 47/45	57/54/52/49/ 47/45	57/54/52/49/ 47/45	57/54/52/49/4 7/45	57/54/52/49/ 47/45	57/54/52/49/ 47/45	57/54/52/49/ 47/45	57/54/52/49/ 47/45	57/54/52/49/ 47/45	57/54/52/49/ 47/45	57/54/52/49/ 47/45	57/54/52/49/ 47/45	57/54/52/49/ 47/45	54/52/49/47/45	54/52/49/47/45
Energy efficiency class	A++	A++	A++	A++	A++	A++	A++	A++	A++	A++	A++	A++	A++	A++	A++
Cleaning performance	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Drying performance	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Water consumption (lt)	12	12	12	12	12	12	12	12	12	12	12	12	12	9	9
Annual water consumption (lt/year)	3360	3360	3360	3360	3360	3360	3360	3360	3360	3360	3360	3360	3360	2520	2520
Program duration (min)	165	165	165	165	165	165	165	165	165	165	165	165	165	166	166
Energy consumption (kWh)	0,90	0,90	0,90	0,90	0,90	0,90	0,90	0,90	0,90	0,90	0,90	0,90	0,90	0,90 / 0,91	0,90 / 0,94
Annual energy consumption (kWh/year)	258	258	258	258	258	258	258	258	258	258	258	258	258	258 / 261	258 / 267
Voltage (V) / Frequency (Hz)	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50
Fuse Rating (A)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Dimensions															
Height (cm)	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0
Width (cm)	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8
Depth (cm)	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8
Height adjustment (+cm)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Height without worktop (cm)	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0
Packed dimensions (Height x Width x Depth) (cm)	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1
Stacking quantity (pcs)	5	5	5	5	5	5	5	5	5	5	5	5	5	5(12ps), 4(13ps)	5(12ps), 4(15ps)
Gross/Net weight (kg)(5)	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46 - 56 /53	49 /46 - 56 /53
Container loading (40'HC/ 40' 20")	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54

### Notes

(o): Optional

(1) : Turbo fan drying system & 3rd basket are default for 15ps models & 13 ps for C31 model

(2) : Modular cutlery basket for 12 PS must be selected with wine stem support & spoon rack. Also wine stem support & spoon rack can be selected only for mesh type upper basket option.

(3) : Can be selected for lower basket with fixed type or with 4 foldable wire.

(4) : Based on the tests performed with Eco 50°C program in accordance with EN 50242.

(5) : Gros/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.



## SPECIFICATIONS

FREE STANDING Y SERIES 60cm Models	Y11	Y1A	Y12	Y1B	Y13	Y1C	Y14	Y1D	Y15	Y1E	Y1F	Y21	Y22	Y23	Y24
General Characteristics															
Number of Place Settings	12	12	12	12	12	12	12	12	12	12	12	12/15	12/15	12/15	12/15
Number of programs	2	2	3	3	4	4	5	5	6	6	7	6	7	8	9
Temperatures (°C)	50-65	50-65	50-65	50-65	40-50-65	40-50-65	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65	40-50-55-65	40-50-55-60-70	Auto-30-40-50-55-60-70
Control type	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic
Hidden heating element	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Filter type	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic
Turbidity sensor	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Drying system	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Super Active/ Turbo(1)	Super Active/ Turbo(1)	Super Active/ Turbo(1)	Super Active/ Turbo(1)
Overflow & leakage protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Heater protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Circulation Pump	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous
Programs															
Prewash	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Intensive 65°C	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Steam Wash	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Quick 30' 40°C	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Super 50' 65°C	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delicate 40°C	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Daily 60°C	No	No	No	No	No	No	No	No	No	No	Yes	No	Yes	Yes	Yes
Normal 55°C	No	No	No	No	No	No	No	No	No	No	No	No	Yes	Yes	No
Auto Delicate 30°C - 50°C	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Auto Normal 50°C - 60°C	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Auto Intensive 60°C - 70°C	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
User Interface															
Start/Pause	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DISPLAY (delay start (1-2-3....-19hr), remaining time)	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Delay timer	Yes (3hr,6hr,9hr)	Yes	Yes (3hr,6hr,9hr)	Yes	Yes (3hr,6hr,9hr)	Yes	Yes (3hr,6hr,9hr)	Yes	Yes (3hr,6hr,9hr)	Yes	Yes	Yes	Yes	Yes	Yes
Program selection button	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Half load (with 1 mode)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No
Half load button (with 3 modes)	No	No	No	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Tablet button	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Extra Hygiene option	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Extra Rinse option	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Extra Dry option	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Rinse-aid indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Salt indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicators	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child Lock	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Baskets & Accessories															
3rd basket	No	No	No	No	No	No	No	No	No	No	No	No(12ps), Yes (15ps)	No(12ps), Yes (15ps)	No(12ps), Yes (15ps)	No(12ps), Yes (15ps)
Upper basket types [mesh type / peg type]	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Adjustable upper basket when empty	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Adjustable upper basket when loaded	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Number of mug shelves	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)
Adjustable mug shelves (peg)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable mug shelves (mesh)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Foldable racks on upper basket (peg)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)
Foldable racks on lower basket	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)

## SPECIFICATIONS

FREE STANDING Y SERIES 60cm Models	Y11	Y1A	Y12	Y1B	Y13	Y1C	Y14	Y1D	Y15	Y1E	Y1F	Y21	Y22	Y23	Y24	
Baskets & Accessories																
Wire basket handles	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	
Plastic basket handles	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	
Removable cutlery basket (Single piece)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(oX12ps) / No(15ps)	(oX12ps) / No(15ps)	(oX12ps) / No(15ps)	(oX12ps) / No(15ps)	
Removable cutlery basket (Universal)	No	No	No	No	No	No	No	No	No	No	No	No(12ps) / (o) (15ps)	No(12ps) / (o) (15ps)	No(12ps) / (o) (15ps)	No(12ps) / (o) (15ps)	
Removable cutlery basket (Modular) (2)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	
Removable cutlery basket (Sliding) (3)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(oX12ps) / No(15ps)	(oX12ps) / No(15ps)	(oX12ps) / No(15ps)	(oX12ps) / No(15ps)	
Multi func. kit (Extra mug shelves + higher rear part on lower basket)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	
Bottle holder on lower basket	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	
Wine stem support & Spoon rack on upper basket (2)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	
Top nozzle	No	No	No	No	No	No	No	No	No	No	No	(oX12ps) / Yes(15ps)	(oX12ps) / Yes(15ps)	(oX12ps) / Yes(15ps)	(oX12ps) / Yes(15ps)	
Aquastop external hose	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	
Interior light	No	No	No	No	No	No	No	No	No	No	No	(o)	(o)	(o)	(o)	
Performance (4)																
Noise Level (dB(A))	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	54/52/49/47/45	54/52/49/47/45	54/52/49/47/45
Energy efficiency class	A**	A**	A**	A**	A**	A**	A**	A**	A**	A**	A**	A**	A**	A**	A**	A**
Cleaning performance	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Drying performance	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Water consumption (lt)	12	12	12	12	12	12	12	12	12	12	12	9	9	9	9	9
Annual water consumption (lt/year)	3360	3360	3360	3360	3360	3360	3360	3360	3360	3360	3360	2520	2520	2520	2520	2520
Program duration (min)	165	165	165	165	165	165	165	165	165	165	165	171	171	171	171	171
Energy consumption (kWh)	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90 / 0.94	0.90 / 0.94	0.90 / 0.94	0.90 / 0.94	0.90 / 0.94
Annual energy consumption (kWh/year)	258	258	258	258	258	258	258	258	258	258	258	258 / 267	258 / 267	258 / 267	258 / 267	258 / 267
Voltage (V) / Frequency (Hz)	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50
Fuse Rating (A)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Dimensions																
Height (cm)	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0
Width (cm)	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
Depth (cm)	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
Height adjustment (+cm)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Height without worktop (cm)	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0
Packed dimensions (Height x Width x Depth) (cm)	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1
Stacking quantity (pcs)	5	5	5	5	5	5	5	5	5	5	5	5	5	5(12ps), 4(13ps)	5(12ps), 4(15ps)	5(12ps), 4(15ps)
Gross/Net weight (kg/6)	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46	49 /46 - 56 /53	49 /46 - 56 /53	49 /46 - 56 /53
Container loading (40"HC/ 40"/ 20")	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54

### Notes

- (o) : Optional
- (1) : Turbo fan drying system & 3rd basket are default for 15ps models
- (2) : Modular cutlery basket for 12 PS must be selected with wine stem support & spoon rack. Also wine stem support & spoon rack can be selected only for mesh type upper basket option.
- (3) : Can be selected for lower basket with fixed type or with 4 foldable wire.
- (4) : Based on the tests performed with Eco program in accordance with EN 50242.
- (5) : Gros/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.

## SPECIFICATIONS

FREE STANDING T SERIES 60cm Models	T11	T12	T13	T21	T24	T25
General Characteristics						
Number of Place Settings	12	12	12	12/15	12/15	14
Number of programs	3	4	6	8	8	8
Temperatures (°C)	50-65	40-50-65	40-50-65	Auto-30-40-50-60-70	Auto-30-40-50-60-70	Auto-30-40-50-60-70
Control type	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic
Hidden heating element	Yes	Yes	Yes	Yes	Yes	Yes
Filter type	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal	Metal
Turbidity sensor	No	No	No	Yes	Yes	Yes
Drying system	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Super Active/ Turbo(1)	Turbo	Turbo
Overflow & leakage protection	Yes	Yes	Yes	Yes	Yes	Yes
Heater protection	Yes	Yes	Yes	Yes	Yes	Yes
Circulation Pump	Asynchronous	Asynchronous	Asynchronous	Asynchronous	BLDC	BLDC
Auto Door Technology	No	No	No	No	Yes	Yes
Water Box Technology	No	No	No	No	No	Yes
Triple Wash	No	No	No	No	No	(o)
Direct Wash	No	No	No	No	No	(o)
Programs						
Prewash	No	No	Yes	Yes	No	No
Mini 18°	No	No	No	No	Yes	Yes
Eco 50°C	Yes	Yes	Yes	Yes	Yes	Yes
Intensive 65°C	Yes	Yes	Yes	No	No	No
Quick 30° 40°C	No	Yes	Yes	Yes	Yes	Yes
Super 50° 65 °C	Yes	Yes	Yes	Yes	Yes	Yes
Delicate 40°C	No	No	Yes	No	No	No
Daily 60°C	No	No	No	Yes	No	No
Auto Delicate 30°C - 50°C	No	No	No	Yes	Yes	Yes
Auto Normal 50°C - 60°C	No	No	No	Yes	No	No
Auto Intensive 60°C - 70°C	No	No	No	Yes	Yes (50°C-70°C)	Yes (50°C-70°C)
Hygiene 60°C	No	No	No	No	No	No
Hygiene 70°C	No	No	No	No	Yes	Yes
Dual Pro Wash 60°C	No	No	No	No	Yes	Yes
Extra Intensive 70°C (Prewash Button + Intensive 65°C)	No	No	No	No	No	No
Extra Hygiene 70°C (Prewash Button + Hygiene 60°C)	No	No	No	No	No	No
User Interface						
Start/Pause	Yes	Yes	Yes	Yes	Yes	Yes
DISPLAY (delay start (1-2-3-...-24hr), remaining time)	No	Yes	Yes	Yes	Yes	Yes
Program selection button	Yes	Yes	Yes	Yes	Yes	Yes
Delay timer button	No	Yes	Yes	Yes	Yes	Yes
Hygiene button	No	No	Yes	Yes	No	No
Tablet button	No	No	Yes	Yes	Yes	Yes
Half load button (1 mode)	Yes	Yes	Yes	No	No	No
Half load button (with 3 modes)	No	No	No	Yes	Yes	Yes
Energy Save button	No	No	No	No	Yes	Yes
Extra Rinse option	No	No	No	Yes	No	No
Extra Dry option	No	No	No	Yes	No	No
Extra Silent option	No	No	No	No	Yes	Yes
Extra Fast option	No	No	No	No	Yes	Yes
Rinse-aid indicator	Yes	Yes	Yes	Yes	Yes	Yes
Salt indicator	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicators	Yes	Yes	Yes	Yes	Yes	Yes
Child Lock	Yes	Yes	Yes	Yes	Yes	Yes

Notes

(o) : Optional

(1) : Turbo fan drying system & 3rd basket are default for 15ps models

(2) : Modular cutlery basket for 12 PS must be selected with wine stem support & spoon rack. Also wine stem support & spoon rack can be selected only for mesh type upper basket option.

FREE STANDING T SERIES 60cm Models	T11	T12	T13	T21	T24	T25
Baskets & Accessories						
3rd basket	No	No	No	No(12ps), Yes (15ps)	No(12ps), Yes (15ps)	Yes (14ps)
Upper basket types [mesh type / peg type]	(o)	(o)	(o)	(o)	(o)	Peg
Adjustable upper basket when empty	(o)	(o)	(o)	(o)	(o)	Yes
Adjustable upper basket when loaded	(o)	(o)	(o)	(o)	(o)	(o)
Number of mug shelves	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)
Adjustable mug shelves (peg)	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable mug shelves (mesh)	(o)	(o)	(o)	(o)	(o)	No
Foldable racks on upper basket (peg)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	4 or 6 (o)
Foldable racks on lower basket	(o)	(o)	(o)	(o)	(o)	Yes
Wire basket handles	(o)	(o)	(o)	(o)	(o)	No
Plastic basket handles	(o)	(o)	(o)	(o)	(o)	Yes
Removable cutlery basket (Single piece)	(o)	(o)	(o)	(o)(12ps) / No(15ps)	(o)(12ps) / No(15ps)	No
Removable cutlery basket (Universal)	No	No	No	No(12ps) / (o) (15ps)	No(12ps) / (o) (15ps)	(o)
Removable cutlery basket (Modular) (2)	(o)	(o)	(o)	(o)	(o)	(o)
Removable cutlery basket (Sliding) (3)	(o)	(o)	(o)	(o)(12ps)/ No(15ps)	(o)(12ps)/ No(15ps)	No
Multi func. kit (Extra mug shelves + higher rear part on lower basket)	(o)	(o)	(o)	(o)	(o)	(o)
Bottle holder on lower basket	(o)	(o)	(o)	(o)	(o)	(o)
Wine stem support & Spoon rack on upper basket (2)	(o)	(o)	(o)	(o)	(o)	(o)
Top nozzle	No	No	No	(o)(12ps) / Yes(15ps)	(o)(12ps) / Yes(15ps)	Yes
AquaStop external hose	(o)	(o)	(o)	(o)	(o)	(o)
Interior light	No	No	No	(o)	(o)	No
Performance (4)						
Noise Level (dB(A))	57/54/52/ 49/47/45	57/54/52/ 49/47/45	57/54/52/ 49/47/45	54/52/49/47/45	46 (12ps), 44 (15ps)	44
Energy efficiency class	A++	A++	A++	A++	A+++	A+++ -20%
Cleaning performance	A	A	A	A	A	A
Drying performance	A	A	A	A	A	A
Water consumption (lt)	12	12	12	9	9	9
Annual water consumption (lt/year)	3360	3360	3360	2520	2520	2520
Program duration (min)	169	169	169	164	201	207
Energy consumption (kWh)	0,90	0,90	0,90	0,90 / 0,94	0,79 / 0,84	0,66
Annual energy consumption (kWh/year)	258	258	258	258 / 267	225 / 239	189
Voltage (V) / Frequency (Hz)	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50
Fuse Rating (A)	10	10	10	10	10	10
Dimensions						
Height (cm)	85,0	85,0	85,0	85,0	85,0	85,0
Width (cm)	59,8	59,8	59,8	59,8	59,8	59,8
Depth (cm)	59,8	59,8	59,8	59,8	59,8	59,8
Height adjustment (+cm)	2	2	2	2	2	2
Height without worktop (cm)	82,0	82,0	82,0	82,0	82,0	82,0
Packed dimensions (Height x Width x Depth) (cm)	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1
Stacking quantity (pcs)	5	5	5	5(12ps), 4(15ps)	5(12ps), 4(15ps)	4(15ps)
Gross/Net weight (kg)(5)	49 /46	49 /46	49 /46	49 /46 - 56 /53	49 / 46 - 56 /53	56 /53
Container loading (40"HC/ 40' 20")	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54

(3) : Can be selected for lower basket with fixed type or with 4 foldable wire.

(4) : Based on the tests performed with Eco 50°C program in accordance with EN 50242.

(5) : Gros/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.

# SPECIFICATIONS

FREE STANDING FULL DOOR SERIES 60cm Models	D13	D1A	D21	D2A	D41	D4A
General Characteristics						
Number of Place Settings	12	12	12	12	12/15	12/15
Number of programs	4	4	5	5	9+	9+
Temperatures (°C)	50-65	50-65	40-50-65-70	40-50-65-70	Auto-30-40-50-60-70	Auto-30-40-50-60-70
Control type	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic
Hidden heating element	Yes	Yes	Yes	Yes	Yes	Yes
Filter type	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic	Metal / Plastic
Turbidity sensor	No	No	No	No	Yes	Yes
Drying system	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Super Active/ Turbo(1)	Super Active/ Turbo(1)
Overflow & leakage protection	Yes	Yes	Yes	Yes	Yes	Yes
Heater protection	Yes	Yes	Yes	Yes	Yes	Yes
Circulation Pump	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous
Programs						
Prewash	Yes	Yes	Yes	Yes	Yes	Yes
Eco 50°C	Yes	Yes	Yes	Yes	Yes	Yes
Intensive 65°C	Yes	Yes	No	No	No	No
Intensive 70°C	No	No	Yes	Yes	No	No
Quick 30° 40°C	No	No	Yes	Yes	Yes	Yes
Super 50° 65°C	Yes	Yes	Yes	Yes	No	No
Super 55° 60°C	No	No	No	No	Yes	Yes
Delicate 40°C	No	No	No	No	No	No
Normal 55°C	No	No	No	No	No	No
Auto Delicate 30°C - 50°C	No	No	No	No	Yes	Yes
Auto Normal 50°C - 60°C	No	No	No	No	Yes	Yes
Auto Intensive 60°C - 70°C	No	No	No	No	Yes	Yes
Hygiene 60°C	No	No	No	No	Yes	Yes
Hygiene 70°C	No	No	No	No	No	No
Extra Intensive 70°C (Prewash Button + Intensive 65°C)	No	No	No	No	No	No
Extra Hygiene 70°C (Prewash Button + Hygiene 60°C)	No	No	No	No	Yes	Yes
User Interface						
Program selection button	Yes	Yes	Yes	Yes	Yes	Yes
Prewash button	No	No	No	No	Yes	Yes
DISPLAY (delay start (1-2-3....-19hr), remaining time)	No	Yes (No delay option)	No	Yes	Yes	Yes
Delay timer button	No	No	Yes (3hr,6hr,9hr)	Yes (3hr,6hr,9hr)	Yes	Yes
Half load button (1 mode)	No	No	No	No	No	No
Half load button (with 3 modes)	No	No	No	No	Yes	Yes
Tablet button	No	No	No	No	Yes	Yes
Rinse-aid indicator	Yes	Yes	Yes	Yes	Yes	Yes
Salt indicator	Yes	Yes	Yes	Yes	Yes	Yes
Washing Cycle Indicators (Display on front door)	No	Yes	No	Yes	No	Yes
End of Cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes
Buzzer	Yes	Yes	Yes	Yes	Yes	Yes
Baskets & Accessories						
3rd basket	No	No	No	No	No(12ps), Yes (15ps)	No(12ps), Yes (15ps)
Upper basket types [mesh type / peg type]	(o)	(o)	(o)	(o)	(o)	(o)

## Notes

- (o) : Optional
- (1) : Turbo fan drying system & 3rd basket are default for 15ps models
- (2) : Modular cutlery basket for 12 PS must be selected with wine stem support & spoon rack. Also wine stem support & spoon rack can be selected only for mesh type upper basket option.
- (3) : Can be selected for lower basket with fixed type or with 4 foldable wire.
- (4) : Based on the tests performed with Eco 50°C program in accordance with EN 50242.
- (5) : Gros/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.

FREE STANDING FULL DOOR SERIES 60cm Models	D13	D1A	D21	D2A	D41	D4A
Baskets & Accessories						
Adjustable upper basket when empty	(o)	(o)	(o)	(o)	(o)	(o)
Adjustable upper basket when loaded	(o)	(o)	(o)	(o)	(o)	(o)
Number of mug shelves	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)
Adjustable mug shelves (peg)	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable mug shelves (mesh)	(o)	(o)	(o)	(o)	(o)	(o)
Foldable racks on upper basket (peg)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)
Foldable racks on lower basket	(o)	(o)	(o)	(o)	(o)	(o)
Wire basket handles	(o)	(o)	(o)	(o)	(o)	(o)
Plastic basket handles	(o)	(o)	(o)	(o)	(o)	(o)
Removable cutlery basket (Single piece)	(o)	(o)	(o)	(o)	(o)(12ps) / No(15ps)	(o)(12ps) / No(15ps)
Removable cutlery basket (Universal)	No	No	No	No	No(12ps) / (o)(15ps)	No(12ps) / (o)(15ps)
Removable cutlery basket (Modular) (2)	(o)	(o)	(o)	(o)	(o)	(o)
Removable cutlery basket (Sliding) (3)	(o)	(o)	(o)	(o)	(o)(12ps) / No(15ps)	(o)(12ps) / No(15ps)
Multi func. kit (Extra mug shelves + higher rear part on lower basket)	(o)	(o)	(o)	(o)	(o)	(o)
Bottle holder on lower basket	(o)	(o)	(o)	(o)	(o)	(o)
Wine stem support & Spoon rack on upper basket (2)	(o)	(o)	(o)	(o)	(o)	(o)
Top nozzle	No	No	No	No	(o)(12ps) / Yes(15ps)	(o)(12ps) / Yes(15ps)
Aquastop external hose	(o)	(o)	(o)	(o)	(o)	(o)
Interior light	No	No	(o)	(o)	(o)	(o)
Performance (4)						
Noise Level (dB(A))	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	54/52/49/47/45	54/52/49/47/45
Energy efficiency class	A++	A++	A++	A++	A++	A++
Cleaning performance	A	A	A	A	A	A
Drying performance	A	A	A	A	A	A
Water consumption (lt)	12	12	12	12	9	9
Annual water consumption (lt/year)	3360	3360	3360	3360	2520	2520
Program duration (min)	187	187	187	187	162	162
Energy consumption (kWh)	0,90	0,90	0,90	0,90	0,90 / 0,94	0,90 / 0,94
Annual energy consumption (kWh/year)	258	258	258	258	258 / 267	258 / 267
Voltage (V) / Frequency (Hz)	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50
Fuse Rating (A)	10	10	10	10	10	10
Dimensions						
Height (cm)	85,0	85,0	85,0	85,0	85,0	85,0
Width (cm)	59,8	59,8	59,8	59,8	59,8	59,8
Depth (cm)	59,8	59,8	59,8	59,8	59,8	59,8
Height adjustment (+cm)	2	2	2	2	2	2
Height without worktop (cm)	82,0	82,0	82,0	82,0	82,0	82,0
Packed dimensions (Height x Width x Depth) (cm)	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1
Stacking quantity (pcs)	5	5	5	5	5(12ps), 4(15ps)	5(12ps), 4(15ps)
Gross/Net weight (kg)(5)	50 /48	50 /48	50 /48	50 /48	50 /48 - 57 /55	50 /48 - 57 /55
Container loading (40°HC/ 40°/ 20°)	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54

## SPECIFICATIONS

FREE STANDING T4X (LCD) SERIES & D65 (TFT) 60cm Models	T41	T42	T43	T45 Eco A+++ -20%	T45 Eco 5.4lt	D65
General Characteristics						
Number of Place Settings	12	12/15	12/15	14	15	14
Number of programs	6	7	10	10	10	10
Temperatures (°C)	Auto-30-40-50-60-70	Auto-30-40-50-60-70	Auto-30-40-50-60-70	Auto-30-40-50-60-70	Auto-30-40-50-60-70	Auto-30-40-50-60-70
Control type	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic
Hidden heating element	Yes	Yes	Yes	Yes	Yes	Yes
Filter type	Metal / Plastic	Metal / Plastic	Metal	Metal	Metal	Metal
Turbidity sensor	Yes	Yes	Yes	Yes	Yes	Yes
Drying system	Super Active	Super Active/ Turbo(1)	Turbo	Turbo	Turbo	Turbo
Overflow & leakage protection	Yes	Yes	Yes	Yes	Yes	Yes
Heater protection	Yes	Yes	Yes	Yes	Yes	Yes
Circulation Pump	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC
Auto Door Technology	No	No	No	Yes	Yes	Yes
Water Box Technology	No	No	No	Yes	Yes	Yes
Wi-fi Technology	No	No	No	No	No	(o)
Triple Wash	(o)	(o)	(o)	(o)	(o)	(o)
Direct Wash	(o)	(o)	(o)	(o)	(o)	(o)
Programs						
Prewash	Yes	Yes	Yes	Yes	Yes	Yes
Eco Program	Yes	Yes	Yes	Yes	No	Yes
Eco 5.4 lt	No	No	No	Yes	Yes	No
Eco 9 lt	No	No	No	No	Yes	No
Mini 18'	No	Yes	Yes	Yes	Yes	Yes
Quick 30' 40°C	Yes	Yes	Yes	Yes	Yes	Yes
Super 50' 65°C	Yes	Yes	Yes	Yes	Yes	Yes
Dual Pro Wash 60°C	Yes	Yes	Yes	Yes	Yes	Yes
Daily 60°C	No	No	Yes	No	No	No
Auto Delicate 30°C - 50°C	No	No	Yes	Yes	Yes	Yes
Auto Normal 50°C - 60°C	No	No	Yes	Yes	Yes	Yes
Auto Intensive 60°C - 70°C	Yes	Yes	Yes	No	Yes	Yes
Steam Wash	No	No	No	Yes	No	Yes
User Interface						
Start/Pause	Yes	Yes	Yes	Yes	Yes	Yes
DISPLAY (delay start (1-2-3-...-24hr), remaining time)	Yes	Yes	Yes	Yes	Yes	Yes
Delay timer button	Yes	Yes	Yes	Yes	Yes	Yes
Confirmation button	Yes	Yes	Yes	Yes	Yes	Yes
Option button	Yes	Yes	Yes	Yes	Yes	Yes
Selection buttons	Yes	Yes	Yes	Yes	Yes	Yes
Half load (with 3 modes) option	Yes	Yes	Yes	Yes	Yes	Yes
Tablet detergent option	Yes	Yes	Yes	Yes	Yes	Yes
Energy Save option	No	No	No	No	No	Yes
Extra Hygiene option	Yes	Yes	Yes	Yes	Yes	Yes
Extra Dry option	No	Yes	Yes	Yes	Yes	Yes
Extra Silent option	No	Yes	Yes	Yes	Yes	Yes
Extra Fast option	Yes	Yes	Yes	Yes	Yes	Yes
Rinse-aid indicator	Yes	Yes	Yes	Yes	Yes	Yes
Salt indicator	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicators	Yes	Yes	Yes	Yes	Yes	Yes
Child Lock option	Yes	Yes	Yes	Yes	Yes	Yes

### Notes

(o) : Optional

(1) : Turbo fan drying system & 3rd basket are default for 15ps models

(2) : Modular cutlery basket for 12 PS must be selected with wine stem support & spoon rack. Also wine stem support & spoon rack can be selected only for mesh type upper basket option.

(3) : Can be selected for lower basket with fixed type or with 4 foldable wire.

(4) : Based on the tests performed with Eco 50°C program in accordance with EN 50242.

(5) : A+ until April 2017

(6) : Gros/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.

FREE STANDING T4X (LCD) SERIES & D65 (TFT) 60cm Models	T41	T42	T43	T45 Eco A+++ -20%	T45 Eco 5.4lt	D65
Baskets & Accessories						
3rd basket	No	No(12ps), Yes (15ps)	No(12ps), Yes (15ps)	Yes	Yes	Yes
Upper basket types [mesh type / peg type]	(o)	(o)	(o)	Peg	Peg	Peg
Adjustable upper basket when empty	(o)	(o)	(o)	Yes	Yes	Yes
Adjustable upper basket when loaded	(o)	(o)	(o)	(o)	(o)	(o)
Number of mug shelves	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	4	4	4
Adjustable mug shelves (peg)	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable mug shelves (mesh)	(o)	(o)	(o)	No	No	No
Foldable racks on upper basket (peg)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	4 or 6 (o)	4 or 6 (o)	4 or 6 (o)
Foldable racks on lower basket	(o)	(o)	(o)	Yes	Yes	Yes
Wire basket handles	(o)	(o)	(o)	No	No	No
Plastic basket handles	(o)	(o)	(o)	Yes	Yes	Yes
Removable cutlery basket (Single piece)	(o)	(o)(12ps) / No(15ps)	(o)(12ps) / No(15ps)	No	No	No
Removable cutlery basket (Universal)	No	No(12ps) / (o) (15ps)	No(12ps) / (o) (15ps)	(o)	(o)	(o)
Removable cutlery basket (Modular) (2)	(o)	(o)	(o)	(o)	(o)	(o)
Removable cutlery basket (Sliding) (3)	(o)	(o)(12ps) / No(15ps)	(o)(12ps) / No(15ps)	No	No	No
Multi func. kit (Extra mug shelves + higher rear part on lower basket)	(o)	(o)	(o)	(o)	(o)	(o)
Bottle holder on lower basket	(o)	(o)	(o)	(o)	(o)	(o)
Wine stem support & Spoon rack on upper basket (2)	(o)	(o)	(o)	(o)	(o)	(o)
Top nozzle	(o)	(o)(12ps) / Yes(15ps)	(o)(12ps) / Yes(15ps)	Yes	Yes	Yes
Aquastop external hose	(o)	(o)	(o)	(o)	(o)	(o)
Interior light	No	(o)	(o)	No	No	(o)
Performance (4)						
Noise Level (dB(A))	47	46 (12ps), 44 (15ps)	41 (12ps), 39 (15ps)	44	44	44
Energy efficiency class	A++(5)	A++	A+++	A+++ -20%	A++	A+++ -20%
Cleaning performance	A	A	A	A	A	A
Drying performance	A	A	A	A	A	A
Water consumption (lt)	9	9	9	9	5,5	9
Annual water consumption (lt/year)	2520	2520	2520	2520	1540	2520
Program duration (min)	159	151	176	207	177	207
Energy consumption (kWh)	1,00	0,90 / 0,94	0,79 / 0,84	0,66	0,94	0,66
Annual energy consumption (kWh/year)	285	256 / 267	225 / 239	189	267	189
Voltage (V) / Frequency (Hz)	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50
Fuse Rating (A)	10	10	10	10	10	10
Dimensions						
Height (cm)	85,0	85,0	85,0	85,0	85,0	85,0
Width (cm)	59,8	59,8	59,8	59,8	59,8	59,8
Depth (cm)	59,8	59,8	59,8	59,8	59,8	59,8
Height adjustment (+cm)	2	2	2	2	2	2
Height without worktop (cm)	82,0	82,0	82,0	82,0	82,0	82,0
Packed dimensions (Height x Width x Depth) (cm)	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1	88,1 x 64,4 x 66,1
Stacking quantity (pcs)	5	5(12ps), 4(15ps)	5(12ps), 4(15ps)	4(14ps)	4(15ps)	4(15ps)
Gross/Net weight (kg)(6)	64 /62	57 /55 - 64 /62	57 /55 - 64 /62	64 /62	64 /62	64 /62
Container loading (40"HC/ 40' 20")	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54

## SPECIFICATIONS

FREE STANDING LED (T3X) SERIES 60cm Models	T31	T32	T34	T35
General Characteristics				
Number of Place Settings	12/15	12/15	12/15	14
Number of programs	6	8	8	8
Temperatures (°C)	Auto-30-40-50-60-70	Auto-30-40-50-60-70	Auto-30-40-50-60-70	Auto-30-40-50-60-70
Control type	full-electronic	full-electronic	full-electronic	full-electronic
Hidden heating element	Yes	Yes	Yes	Yes
Filter type	Metal / Plastic	Metal / Plastic	Metal	Metal
Turbidity sensor	Yes	Yes	Yes	Yes
Drying system	Super Active/ Turbo(1)	Super Active/ Turbo(1)	Turbo	Turbo
Overflow & leakage protection	Yes	Yes	Yes	Yes
Heater protection	Yes	Yes	Yes	Yes
Circulation Pump	Asynchronous	Asynchronous	BLDC	BLDC
Auto Door Technology	No	No	Yes	Yes
Water Box Technology	No	No	No	Yes
Triple Wash	(o)	(o)	(o)	(o)
Direct Wash	(o)	(o)	(o)	(o)
Programs				
Prewash	Yes	Yes	No	No
Eco 50°C	Yes	Yes	Yes	Yes
Mini 18'	Yes	Yes	Yes	Yes
Quick 30' 40°C	Yes	Yes	Yes	Yes
Super 50' 65°C	Yes	Yes	Yes	Yes
Dual Pro Wash 60°C	No	No	Yes	Yes
Hygiene 70°C	No	No	Yes	Yes
Auto Delicate 30°C - 50°C	No	Yes	Yes	Yes
Auto Normal 50°C - 60°C	No	Yes	No	No
Auto Intensive 60°C - 70°C	Yes	Yes	Yes (50°C - 70°C)	Yes (50°C - 70°C)
User Interface				
Start/Pause button	Yes	Yes	Yes	Yes
Program button	Yes	Yes	Yes	Yes
DISPLAY (delay start (1-2-3-...-24hr), remaining time)	Yes	Yes	Yes	Yes
Delay timer button	Yes	Yes	Yes	Yes
Tablet option	Yes	Yes	Yes	Yes
Half load option (with 3 modes)	Yes	Yes	Yes	Yes
Energy Save option	No	No	Yes	Yes
Extra Hygiene option	Yes	Yes	No	No
Extra Dry option	Yes	Yes	No	No
Extra Silent option	No	No	Yes	Yes
Extra Fast option	No	No	Yes	Yes
Rinse-aid indicator	Yes	Yes	Yes	Yes
Salt indicator	Yes	Yes	Yes	Yes
Washing cycle indicators	Yes	Yes	Yes	Yes
Child Lock	Yes	Yes	Yes	Yes

FREE STANDING LED (T3X) SERIES 60cm Models	T31	T32	T34	T35
Baskets & Accessories				
3rd basket	No(12ps), Yes (15ps)	No(12ps), Yes (15ps)	No(12ps), Yes (15ps)	Yes
Upper basket types [mesh type / peg type]	(o)	(o)	(o)	Peg
Adjustable upper basket when empty	(o)	(o)	(o)	Yes
Adjustable upper basket when loaded	(o)	(o)	(o)	(o)
Number of mug shelves	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)
Adjustable mug shelves (peg)	Yes	Yes	Yes	Yes
Adjustable mug shelves (mesh)	(o)	(o)	(o)	No
Foldable racks on upper basket (peg)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	4 or 6 (o)
Foldable racks on lower basket	(o)	(o)	(o)	Yes
Wire basket handles	(o)	(o)	(o)	No
Plastic basket handles	(o)	(o)	(o)	Yes
Removable cutlery basket (Single piece)	(o)(12ps) / No(15ps)	(o)(12ps) / No(15ps)	(o)(12ps) / No(15ps)	No
Removable cutlery basket (Universal)	No(12ps) / (o)(15ps)	No(12ps) / (o)(15ps)	No(12ps) / (o)(15ps)	(o)
Removable cutlery basket (Modular) (2)	(o)	(o)	(o)	(o)
Removable cutlery basket (Sliding) (3)	(o)(12ps)/No(15ps)	(o)(12ps)/No(15ps)	(o)(12ps)/No(15ps)	No
Multi func. kit (Extra mug shelves + higher rear part on lower basket)	(o)	(o)	(o)	(o)
Bottle holder on lower basket	(o)	(o)	(o)	(o)
Wine stem support & Spoon rack on upper basket (2)	(o)	(o)	(o)	(o)
Top nozzle	(o)(12ps) / Yes(15ps)	(o)(12ps) / Yes(15ps)	(o)(12ps) / Yes(15ps)	Yes
Aquastop external hose	(o)	(o)	(o)	(o)
Interior light	(o)	(o)	(o)	No
Performance (4)				
Noise Level (dB(A))	54/52/49/47/45	54/52/49/47/45	46 (12ps), 44 (15ps)	44
Energy efficiency class	A00	A00	A000	A000 -20%
Cleaning performance	A	A	A	A
Drying performance	A	A	A	A
Water consumption (lt)	9	9	9	9
Annual water consumption (lt/year)	2520	2520	2520	2520
Program duration (min)	164	164	201	207
Energy consumption (kWh)	0.90 / 0.94	0.90 / 0.94	0.79 / 0.84	0.66
Annual energy consumption (kWh/year)	258 / 267	258 / 267	225 / 239	189
Voltage (V) / Frequency (Hz)	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50
Fuse Rating (A)	10	10	10	10
Dimensions				
Height (cm)	85,0	85,0	85,0	85,0
Width (cm)	59,8	59,8	59,8	59,8
Depth (cm)	59,8	59,8	59,8	59,8
Height adjustment (+cm)	2	2	2	2
Height without worktop (cm)	82,0	82,0	82,0	82,0
Packed dimensions (Height x Width x Depth) (cm)	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1
Stacking quantity (pcs)	5(12ps), 4(15ps)	5(12ps), 4(15ps)	5(12ps), 4(15ps)	4(15ps)
Gross/Net weight (kg)(5)	49 /46 - 56 /53	49 /46 - 56 /53	49 /46 - 56 /53	56 /53
Container loading (40'HQ/ 40' / 20')	162 /108 /54	162 /108 /54	162 /108 /54	162 /108 /54

### Notes

- (o) : Optional
- (1) : Turbo fan drying system & 3rd basket are default for 15ps models
- (2) : Modular cutlery basket for 12 PS must be selected with wine stem support & spoon rack. Also wine stem support & spoon rack can be selected only for mesh type upper basket option.
- (3) : Can be selected for lower basket with fixed type or with 4 foldable wire.
- (4) : Based on the tests performed with Eco 50°C program in accordance with EN 50242.
- (5) : Gros/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.



## SPECIFICATIONS

FREE STANDING COMMERCIAL SERIES 60cm Models	ANJER		Available for All X Series Aesthetics
	D14	D41(*)	X14
General Characteristics			
Number of Place Settings	12	12	12
Number of programs	5	5	5
Temperatures (°C)	40-50-65	40-50-65	40-50-65
Control type	full-electronic	full-electronic	full-electronic
Hidden heating element	Yes	Yes	Yes
Filter type	Metal / Plastic	Metal / Plastic	Metal / Plastic
Turbidity sensor	No	No	No
Drying system	Natural	Natural	Natural
Overflow & leakage protection	Yes	Yes	Yes
Circulation Pump	Asynchronous	Asynchronous	Asynchronous
Heater protection	Yes	Yes	Yes
Programs			
Jet Glass 14'	Yes	Yes	Yes
Fast Glass19'	Yes	Yes	Yes
Eco	Yes	Yes	Yes
Intensive 65°C	No	No	No
Glass 29'	Yes	Yes	Yes
Super 49' 65°C	Yes	Yes	Yes
Super 55' 60°C	No	No	No
Delicate 40°C	No	No	No
Normal 55°C	No	No	No
Auto Delicate 30°C - 50°C	No	No	No
Auto Normal 50°C - 60°C	No	No	No
Auto Intensive 60°C - 70°C	No	No	No
Hygiene 60°C	No	No	No
Hygiene 70°C	No	No	No
Extra Intensive 70°C (Prewash Button + Intensive 65°C)	No	No	No
Extra Hygiene 70°C (Prewash Button + Hygiene 60°C)	No	No	No
User Interface			
Program selection button	Yes	Yes	Yes
Prewash button	No	No	No
DISPLAY (delay start (1-2-3-...-19hr), remaining time)	No	No	No
Delay timer button	No	No	Yes (3hr,6hr,9hr)
Half load button (1 mode)	No	No	Yes
Half load button (with 3 modes)	No	Yes	No
Tablet button	No	No	No
Rinse-aid indicator	Yes	Yes	Yes
Salt indicator	Yes	Yes	Yes
Washing cycle indicators	No	No	Yes
End of Cycle indicator	Yes	Yes	No
Buzzer	Yes	Yes	No
Child Lock	No	No	Yes
Baskets & Accessories			
Upper Basket :			
Modular type	Yes	Yes	Yes
Upper basket peg type	Yes	Yes	Yes
Adjustable upper basket when empty	Yes	Yes	Yes
Adjustable upper basket when loaded	No	No	No
Number of mug shelves	4 (std)	4 (std)	4 (std)

### Notes

(o) : Optional

(1) : There are no any performance standards available for the commercial dishwashers. In case of customer request, energy labelling possible according to mentioned specifications.

(2) : Gros/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.

(\*) : Anjer D41 model will be available on June 2017

Specifications are subject to change without prior notice.

FREE STANDING COMMERCIAL SERIES 60cm Models	ANJER		Available for All X Series Aesthetics
	D14	D41(*)	X14
Baskets & Accessories			
Adjustable mug shelves	Yes	Yes	Yes
Foldable racks on upper basket	2 or 4 or 6 (o)	2 or 4 or 6 (o)	2 or 4 or 6 (o)
Wire basket handles	(o)	(o)	(o)
Plastic basket handles with metal insert	(o)	(o)	(o)
Middle Basket :			
Modular type	Yes	Yes	Yes
Upper basket peg type	Yes	Yes	Yes
Adjustable upper basket when empty	No	No	No
Adjustable upper basket when loaded	No	No	No
Number of mug shelves	No	No	No
Adjustable mug shelves	No	No	No
Foldable racks on upper basket	No	No	No
Wire basket handles	No	No	No
Plastic basket handles with metal insert	No	No	No
Lower Basket :			
Foldable racks on lower basket	fixed or 4 (o)	fixed or 4 (o)	fixed or 4 (o)
Wire basket handles	(o)	(o)	(o)
Plastic basket handles with metal insert	(o)	(o)	(o)
Cutlery:			
Removable cutlery basket (Single Piece)	No	No	No
Removable cutlery basket (Universal)	No	No	No
Removable cutlery basket (Modular Single Piece)	Yes	Yes	Yes
Removable cutlery basket (Sliding)	Yes	Yes	Yes
Multi func. kit (Extra mug shelves + higher rear part on lower basket)	No	No	No
Bottle holder on lower basket	No	No	No
Wine stem support & Spoon rack on upper basket	No	No	No
Top nozzle	No	No	No
Aquastop external hose	(o)	(o)	(o)
Interior light	No	No	No
Performance (1)			
Noise Level (dB(A))	54/52/49	54/52/49	54/52/49
Energy efficiency class	A+	A+	A+
Cleaning performance	A	A	A
Drying performance	A	A	A
Water consumption (lt)	12	12	12
Annual water consumption (lt/year)	3360	3360	3360
Program duration (min)	187	187	187
Energy consumption (kWh)	1,00	1,00	1,00
Annual energy consumption (kWh/year)	285	285	285
Voltage (V) / Frequency (Hz)	220-240 / 50	220-240 / 50	220-240 / 50
Fuse Rating (A)	10	10	10
Dimensions			
Height (cm)	85,0	85,0	85,0
Width (cm)	59,8	59,8	59,8
Depth (cm)	59,8	59,8	59,8
Height adjustment (+cm)	2	2	2
Height without worktop (cm)	82,0	82,0	82,0
Packed dimensions (Height x Width x Depth) (cm)	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1	88,1 x 64,4 x 66, 1
Stacking quantity (pcs)	5	5	5
Gross/Net weight (kg)(2)	50 /48	50 /48	50 /48
Container loading (40"HC/ 40' 20")	162 /108 /54	162 /108 /54	162 /108 /54

# SPECIFICATIONS

FREE STANDING SLIM X&T SERIES 45cm Models	X13	X1C	X15	X1E	T14	T15	T21	T22	T24
General Characteristics									
Number of Place Settings	10	10	10	10	10	10	10	10	10
Number of programs	4	4	6	6	7	7	8	8	8
Temperatures (°C)	50-65	50-65	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	Auto-30-40-50-60-65-70	Auto-30-40-50-60-65-70	Auto-30-40-50-60-65-70
Control type	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic
Hidden heating element	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Filter type	Metal	Metal	Metal	Metal	Metal	Metal	Metal	Metal	Metal
Turbidity sensor	No	No	No	No	No	No	Yes	Yes	Yes
Drying system	Natural/ Super Active	Natural/ Super Active	Natural/ Super Active	Natural/ Super Active	Natural/ Super Active	Natural/ Super Active	Natural/ Super Active	Turbo	Turbo
Overflow & leakage protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Heater protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Circulation Pump	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	BLDC
Programs									
Prewash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco 50°C	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Intensive 65°C	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No
Quick 30' 40°C	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Super 50' 65°C	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delicate 40°C	No	No	No	No	Yes	Yes	No	No	No
Normal 55°C	No	No	No	No	No	No	No	No	No
Dual Pro Wash 60°C	No	No	No	No	No	No	No	No	Yes
Auto Delicate 30°C - 50°C	No	No	No	No	No	No	Yes	Yes	Yes
Auto Normal 50°C - 60°C	No	No	No	No	No	No	Yes	Yes	No
Auto Intensive 60°C - 70°C	No	No	No	No	No	No	Yes	Yes	Yes (50°C - 70°C)
Hygiene 60°C	No	No	No	No	No	No	No	No	No
Hygiene 70°C	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Extra Intensive 70°C (Prewash Button + Intensive 65°C)	No	No	No	No	No	No	No	No	No
User Interface									
Start/Pause	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Program selection button	No	No	No	No	Yes	Yes	Yes	Yes	Yes
DISPLAY (delay start (1-2-3-...-24hr), remaining time)	No	Yes (up to 19hr)	No	Yes (up to 19hr)	Yes	No	Yes	Yes	Yes
Option button1 (Delay timer)	Yes (3hr,6hr,9hr)	No	Yes (3hr,6hr,9hr)	No	No	Yes (3hr,6hr,9hr)	No	No	No
Option button1 (Half load with 1 mode)	Yes	Yes	Yes	Yes	Yes	No	No	No	No
Half load button (with 3 modes)	No	No	No	No	No	No	Yes	Yes	Yes
Extra Rinse button	No	No	No	No	Yes	No	Yes	Yes	No
Extra Drying button	No	No	No	No	No	No	Yes	Yes	No
Tablet button	No	No	No	No	Yes	No	Yes	Yes	No
Energy Save option	No	No	No	No	No	No	No	No	Yes
Extra Silent option	No	No	No	No	No	No	No	No	Yes
Extra Fast option	No	No	No	No	No	No	No	No	Yes
Rinse-aid indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Salt indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicators	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child Lock	No	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Baskets & Accessories									
3rd Basket	No	No	No	No	No	No	No	(o)	Yes
Adjustable upper basket when empty	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable upper basket when loaded	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Number of mug shelves	4 (std)	4 (std)	4 (std)	4 (std)	4 (std)	4 (std)	4 (std)	4 (std)	4 (std)
Plastic basket handles	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	Yes

SPECIFICATIONS

FREE STANDING SLIM X&T SERIES 45cm Models	X13	X1C	X15	X1E	T14	T15	T21	T22	T24
	Baskets & Accessories								
Foldable racks on lower basket	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Foldable racks on upper basket	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Removable cutlery basket (Universal)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	(o)	(o)
Top nozzle	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Aquastop external hose	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Interior light	No	No	No	No	No	No	(o)	(o)	(o)
	Performance (1)								
Noise Level (dB(A))	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	54/52/49/47/45	52/49/47/45	44
Energy efficiency class	A++(3)	A++(3)	A++(3)	A++(3)	A++(3)	A++(3)	A++(3)	A++	A+++
Cleaning performance	A	A	A	A	A	A	A	A	A
Drying performance	A	A	A	A	A	A	A	A	A
Water consumption (lt)	11 (4)	11 (4)	11 (4)	11 (4)	11 (4)	11 (4)	9	9	9
Annual water consumption (lt/year)	3080	3080	3080	3080	3080	3080	2520	2520	2520
Program duration (min)	172	172	172	172	172	172	164	198	185
Energy consumption (kWh)	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,65
Annual energy consumption (kWh/year)	211	211	211	211	211	211	211	211	188
Voltage (V) / Frequency (Hz)	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50
Fuse Rating (A)	10	10	10	10	10	10	10	10	10
	Dimensions								
Height (cm)	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0
Width (cm)	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0
Depth (cm)	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8
Height adjustment (+cm)	2	2	2	2	2	2	2	2	2
Height without worktop (cm)	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0
Packed dimensions (Height x Width x Depth) (cm)	89,1 x 49,4 x 66, 1	89,1 x 49,4 x 66, 1	89,1 x 49,4 x 66, 1	89,1 x 49,4 x 66, 1	89,1 x 49,4 x 66, 1	89,1 x 49,4 x 66, 1	89,1 x49,4x 66, 1	89,1 x49,4x 66, 1	89,1 x49,4x 66, 1
Stacking quantity (pcs)	5	5	5	5	5	5	5	5	5
Gross/Net weight (kg)(2)	42 /40	42 /40	42 /40	42 /40	42 /40	42 /40	42 /40	42 /40	42 /40
Container loading (40"HC/ 40"/ 20")	216 /144 /72	216 /144 /72	216 /144 /72	216 /144 /72	216 /144 /72	216 /144 /72	216 /144 /72	216 /144 /72	216 /144 /72

Notes  
(o) : Optional  
(1) : Based on the tests performed with Eco 50°C program in accordance with EN 50242.  
(2) : Gros/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.  
(3) : A+ until April 2017  
(4) : 13 lt until April 2017

**Vestel Trade Co.**

Organize Sanayi Bölgesi, 45030 Manisa/Türkiye

**Phone:** 90 - 236 233 25 82

Fax: 90 - 236 233 25 84

vesteltrade@vestel.com.tr

www.vestel.com.tr

**Vestel Benelux B.V.**

P.O. Box 29179 3001 GD - Rotterdam / Netherlands

**Phone:** 31 - 10 235 1000

Fax: 31 - 10 235 1003

info@vestelbenelux.nl

www.vestelbenelux.nl

**TOO Vestel Central Asia**

Dostyk Avenue, 132, Office 6, Almaty/Kazakhstan

**Phone:** 7 - 727 262 83 01

**Vestel CIS Ltd.**

1-st Graivoronovsky Proezd, No.20 Building 16, 109518, Moscow /Russia

**Phone:** 7 - 095 956 8230

Fax: 7 - 095 956 8233

info@vestel.ru

www.vestel.ru

**Vestel Electronica**

Str Zidarului nr 9-11, Sector 5 Bucuresti, ZIP 051765

Bucharest/Romania

**Phone:** 40 - 31 425 42 93

Fax: 40 -31 425 42 95

office@vestel.ro

www.vestel.ro

**Vestel France S.A.**

17 Rue de la Couture-Silic BP 10190-94563 RUNGIS

Cedex/France

**Phone:** 33 - 1 46 75 00 29

Fax: 33 - 1 41 80 99 31

p.benhamou@vestel-france.fr

**Vestel Germany GmbH**

Parkring 6 85748 Garching b. München/Germany

**Phone:** 49 - 89 55295 - 0

Fax: 49 - 89 55295 - 2000

info@vestel-germany.de

www.vestel-germany.de

**Gruppo Industriale Vesit SPA**

Via polidoro da Caravaggio, 6, 20156 - Milano/Italy

**Phone:** 39 - 02 842 48577

Fax: 39 - 02 842 48617

info@givesit.it

www.givesit.it

**Vestfrost Household**

Spangsbjerg Mollevej 100, DK-6705 Esbjerg O, Denmark

**Phone:** 45 - 7610 4045

Fax: 45 - 7610 4046

**Vestel Iberia**

Avda, Partenon, 16-18 Planta 1 Oficina 6, 28042 Madrid/

Spain

**Phone:** 34 -91 320 63 98

Fax: 34 -91 320 52 58

vestel@vestel.es www.vestel.es

**Vestel Poland**

Poleczki 33, 02-822 Warszawa, Mazowieckie

**Phone:** 48 22 2555700

info@vestel-poland.com

**Vestel Scandinavia**

Postikatu 4, FI-04400 Järvenpää / Finland

**Phone:** 358 - 46 712 2262

Fax: 358 - (0) 9 251 7 8222

**Vestel UK Ltd**

Vestel House, Waterside Drive

Langley, Berkshire SL3 6EZ

**Phone:** 44 - 3330 146 400

info@vestel-uk.com

www.vestel.co.uk

**United Technical Services**

S.R.O. ul. Seneckâ 16, 91101 Samorin, Slovakia

**Phone:** 421- 31 590 27 31

Fax: 421- 31 590 27 38

info@uts.sk

www.uts.sk

# VESTEL

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Organize Sanayi Bölgesi, 45030 Manisa/Türkiye  
**Phone:** 90 - 236 233 25 82 **Fax:** 90 - 236 233 25 84  
vesteltrade@vestel.com.tr  
www.vestel.com.tr