

Thinking of you

 **Electrolux**

Professional Laundry
Washer Extractors



Experience
the world of
laundry from
Electrolux

Follow the **wave**.



A woman with blonde hair, wearing a grey suit jacket over a light-colored shirt, is seated in a private jet cabin. She is looking out the window with a thoughtful expression, her hand resting on her chin. The cabin interior features wood paneling and a control panel with buttons and a cup holder. The lighting is warm and soft, creating a professional and comfortable atmosphere.

Care and excellence

Excellence is part of our philosophy:
in planning, technology, design and service.

Smart solutions just for you

Every laundry is different. That is why we have created such an extensive range of products to ensure that you can choose the machine that meets your needs.



Hospitality

Pristine linen and the highest standard of hygiene make all the difference to your customer's satisfaction.

Healthcare

The most demanding hygiene standards in nursing homes and children's day nurseries are met with Electrolux washers.



Laundrettes

Perfect results wash after wash with energy-efficient, low-maintenance machines.

Apartment House Laundries

Ultra-low noise emissions and easy-to-use machines with excellent washing performance make the Electrolux product range the ideal choice for residential buildings.



Dry Cleaners

The Electrolux Lagoon™ system is the only wet-cleaning process for delicate garments approved by The Woolmark Company in the world.

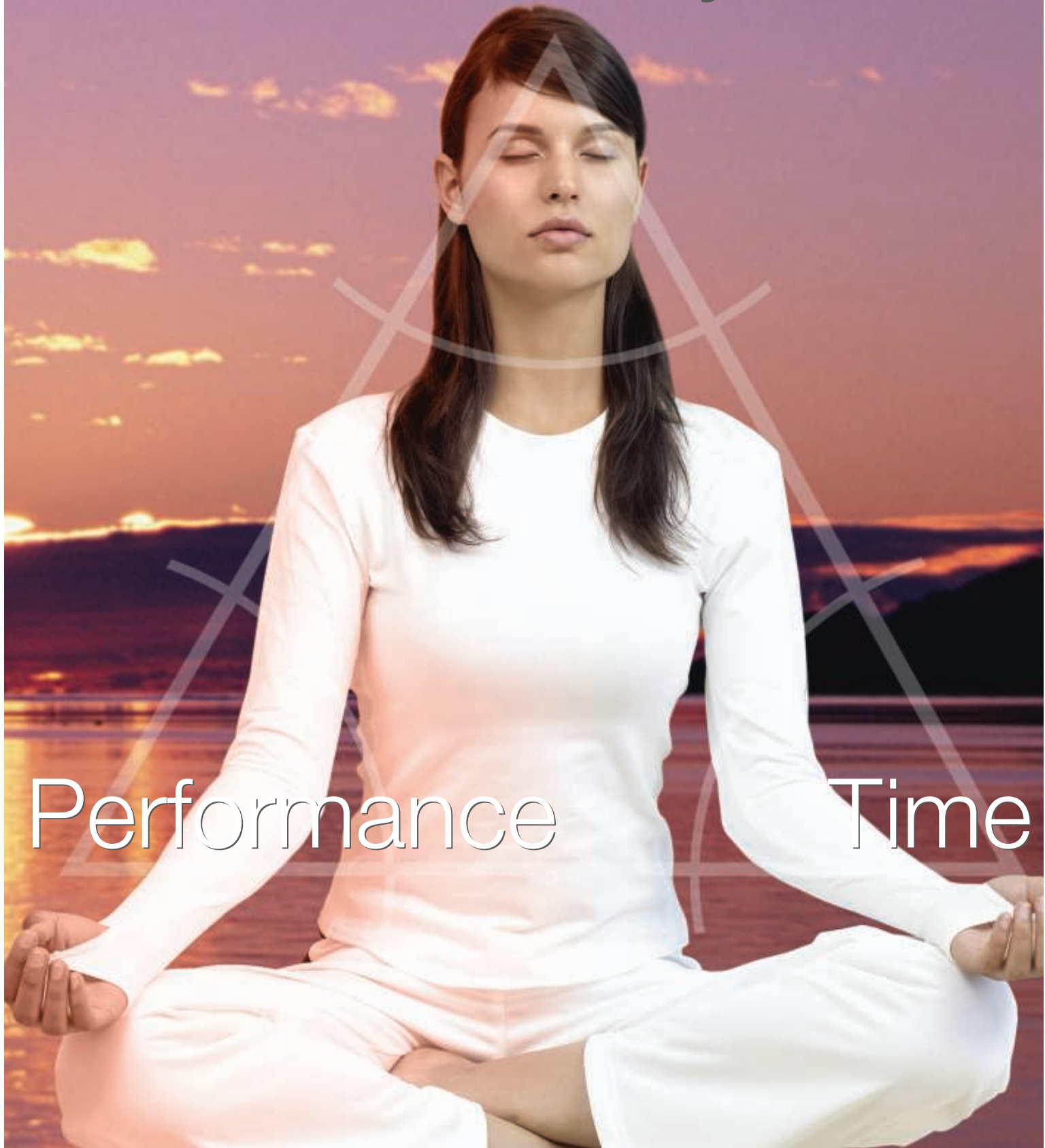
Commercial Laundries

Commercial laundries need to be competitive. That is why our large industrial machines are designed to deliver excellent results with high energy and cost efficiency.

Economy

Performance

Time



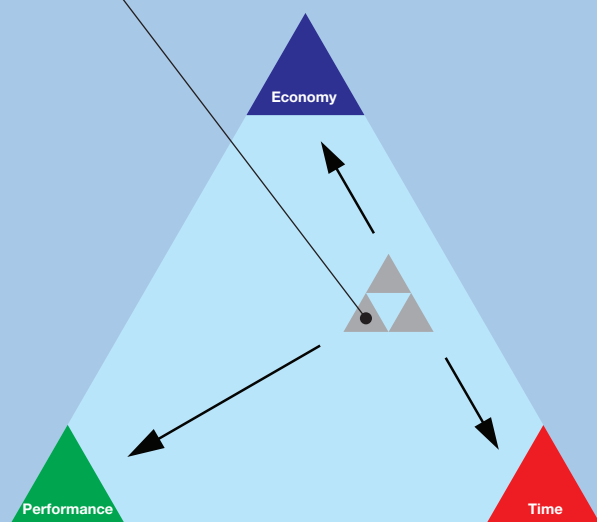
Economy, performance, time: the perfect balance

With Compass Control® you can choose the program set-up that suits you best. Finding the perfect balance between low water and energy consumption, whilst maximising wash results with shorter processing time.



Economy, Performance, Time

All our machines come with the full range of wash cycles and programs in the Electrolux wash program library. You choose the configuration of the machine – with all programs or your desired selection.



Compass Control®

- Compass Control® machines offer wash program libraries with our “Wash Triangle” technology for general In-house laundry needs (hospital, boarding schools, marine installations etc). Configure the machine to suit your needs. Using “Economy” programs help to reduce your running costs. Alternatively should your needs change you can reconfigure your machine from the library using “Performance” or “Time”
- Compass Control® machines offer wash programs developed to specifically suit your needs (healthcare, restaurants, laundrettes, leisure, indoor cleaning etc.)
- Assign your most frequently used programs to our Quick start button function

60°C (140 °F) programs, without pre-wash	Compass Control® washer			Traditional washer
	Economy **	Performance	Time	
Wash result *	3	4	3	3 to 5
Rinse result *	4	5	4	2 to 4
Water consumption - ltr/kg load	7.7	12.6	10	9 to 14
Energy consumption - kWh/kg load	0.06	0.1	0.08	0.17 to 0.22
Program time - minutes	45	54	36	46 - 55

* Wash and rinse result measured on a scale 1 to 5, where “5” is best (The Swedish Consumer Agency standards)

** Economy is default setting. Time and Performance wash programs can be configured on site.

All round perfection

An insight into the origins of excellence. Whatever your needs, Electrolux offers a wide range of products offering the perfect solution for you. The range consists of 4 main categories: H (high spin), X (extra spin), S (super spin) and N (normal spin).

W465H



Smooth rounded top panel makes cleaning easy



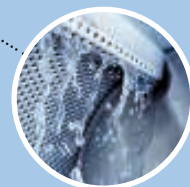
Greater flexibility in the choice of detergent: manual powder, manual liquid and automatic liquid



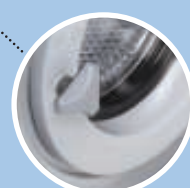
Easy-to-use Compass Control® with large display and language selection



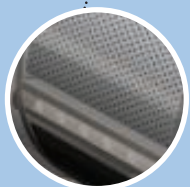
Large opening for easy loading/unloading



Spray lifters speed-up the soak and wash process



New soft-grip door handle. Slip lock function – durable in any demanding environment



Embossed perforation in inner drum and high grade stainless steel in drum assembly for long lasting life



Industrial steel springs and shock absorbers for reliable and low-noise operation



Galvanised steel for maximum rust protection



SuperBalance™ always ensures the correct extraction force with lower vibration



W4400H

Our heavy-duty washer extractor range includes W4400H, W4600H, W4850H and W41100H - All specifically designed for commercial laundries and larger scale In-house laundry installations.

Main features:

- High extraction force for efficient water removal
- Clarus Control® fully programmable micro-processor
- SuperBalance™ that guarantees the correct extraction force with less vibration
- Frequency controlled motor for flexible drum actions
- Large door opening for easy loading/unloading
- Prepared for 13 liquid detergent supply signals
- 8 liquid supply connections
- Stainless steel front panels
- Direct steam for faster heating process (all)

Options:

- Electrical heating (W4400H and W4600H)
- Forward tilting or forward/backward tilting for easier loading/unloading
- Front-mounted loading hopper for manual operation (W4400H)
- Hands-off system – fully automatic loading/unloading (W4850 and W41100H)
- Additional noise insulation panels < 70 dB (A)
- Dual drain valves in re-use systems for optimum water savings



W4280X

The X-range models with solid frame include W4280X, W4350X and W4600X. Their compact and robust design makes them ideal for In-house laundries within the hospitality and healthcare markets.

Main features:

- Compass Control® with wash Triangel technology
- Clarus Control® fully programmable micro-processor
- SuperBalance™ guarantees the correct extraction force with lower vibration
- Frequency controlled motor for flexible drum actions such as extra gentle speed
- Large door opening for easy loading/unloading
- Prepared for manual or automatic detergent supply
- Stainless steel front panel
- Direct steam for faster heating process (all)

Options:

- Electrical heating (W4350X and W4600X)
- Five compartment supply injector (only W4600X)
- Stainless steel side panels

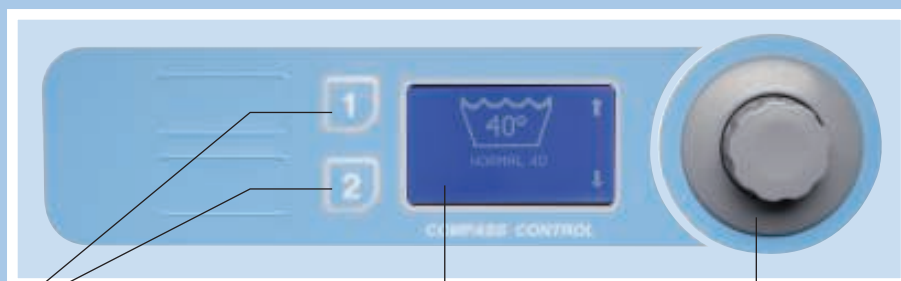
Range	Design type		G-force
	SOFT mount	SOLID mount	
H	•		300-425
X		•	220-300
S		•	200
N		•	100

Simply great results

Controls are a crucial part of any machine and the extremely easy to use controls in the Electrolux range of machines ensure that washing operations are simplified and perfectly smooth.

Compass Control®

Compass Control® gives you enormous flexibility. It is the perfect solution for general needs in Apartment house laundries and In-house laundries with our Wash Triangle technology. Compass Control® also offers specific tailor-made wash programs for differing applications, i.e. healthcare, launderettes, indoor cleaning, quick service restaurants, etc.



Compass Control®

- Multilingual
- Larger display
- Wash Triangle benefits
- Quick start buttons
- Multi-programmable

Quick start

Our quick start options allow you to preset 2 of your most frequently used programs.

Easy reading

Easy to see icons make program identification simple.

Search ease

The ergonomic knob makes program selection quick and simple.

Clarus Control®



Our Clarus Control® microprocessor perfectly combines timing, optimal water levels and temperature to ensure superior performance with minimum consumption.

Clarus Control® monitors all machine functions: 9 standard and 192 customisable programs.

You can use the memory card to download new programs which have been created on your PC or transfer programs quickly and easily from one machine to another. With our "Wash Program Manager" software package you can easily generate wash programs for Clarus and Compass controls on your PC.

Range	Control options	
	Clarus	Compass
H	•	•
N		•

Excellence -
even in the
smallest detail



Ergonomic, reliable, and high performance

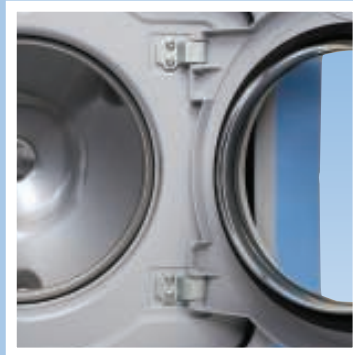
Electrolux professionals, by taking care of every little detail, have dedicated themselves to provide you with safe and worry-free machines.



Designed for you

The new soft-grip door handle design fits your hand perfectly with a Slip-lock door handle - for safe and trouble free operation in any demanding environment. The handle simply turns freely if someone tries to open during the wash cycle.

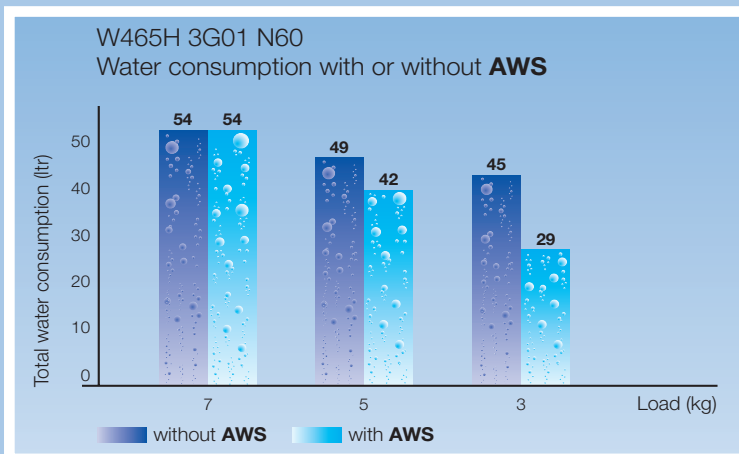
Designed to improve your grip: large and clear display with icons and a single knob to operate. It couldn't be easier!



Built to last

Parts subject to high stress are designed to be durable, guaranteeing cost-efficient management.

Riveted technology, taken from aerospace, guarantees durable and rust-free joints.



Automatic Weighing System (AWS)

To give savings on utility costs, AWS is the automatic system that calculates the right amount of water based on load weight. With each wash cycle, AWS automatically determines the weight of the load and adds precisely the right amount of water resulting in reduced water consumption and energy costs. The AWS is a software program built into the wash cycle and is available on Compass Control®.

Example: 35% water savings at half load

Choose your solution

Helping you to choose a custom designed machine to perfectly meet your needs is a pleasure. Electrolux offers infinite function and option combinations to enhance your business and profitability.



Certus Management Information System™ (CMIS)



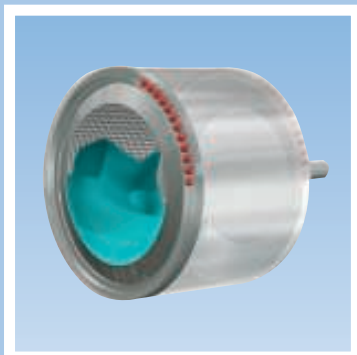
Integrated Weighing System™ (IWS)

Certus Management Information System™ (CMIS)

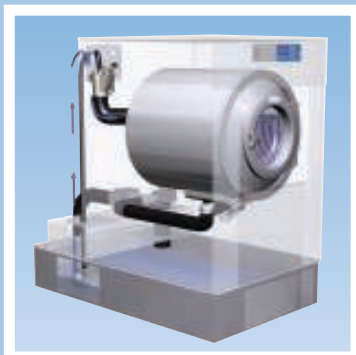
Innovative software from Electrolux that allows you to connect machines to a network to monitor all operating costs and program & consumption data - validating every processed batch.

Integrated Weighing System™ (IWS)

Load weight is conveniently displayed on the Clarus Control® panel. IWS helps ensure correct dosing of water and detergent.



Dynamic Balancing System™ (DBS)



Water re-use

Dynamic Balancing System™ (DBS)

Eliminates noise and vibration.

Water re-use

Many of our washers are available with dual drain valves to facilitate water saving solutions. Electrolux also offers re-use tank systems to recycle water, providing savings every time you wash.

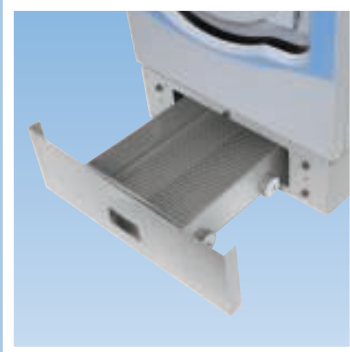


Tilting System

Improves user ergonomics, taking the strain out of heavy loading and unloading.



Hands-Off System



Base - An ergonomic accessory

Hands-Off System

Allows automatic loading. After washing, the machine tilts forward and transfers the load onto conveyor belts.

Base - An ergonomic accessory

The stainless steel base makes loading easy. Bases are also available with fluff collectors to prevent clogging in the drains.



Hydro extractors

The ideal complement to Normal spin washers. All hydro extractors are fully constructed in stainless steel, with 1450 rpm extraction speed ensuring a high extraction capacity with minimal energy consumption.



Electrolux Service

- Maintain equipment in prime condition
- Prevent costly and untimely break-downs
- Reduce stress and unexpected problems
- Retain the value of your investment for many years to come
- Reduce overall operating costs
- Fully qualified and trained Electrolux certified engineers

Tailor your choice

Legend

● Standard ○ Option - Not available



Model		W455H	W465H	W475H	
Comments					
Capacity	Drum volume in litres	53	65	75	
	Dry weight capacity Kg	6	7	8	
	Dry weight capacity lb	13	15	18	
Extraction	Rpm	1300	1100	1100	
	G-factor	425	350	350	
Dimensions	Width (mm)	595	720	720	
	Depth (mm)	680	690	690	
	Height (mm)	850	1115	1115	
	Width (in)	23-7/16"	28-6/16"	28-6/16"	
	Depth (in)	26-12/16"	27-3/16"	27-3/16"	
	Height (in)	33-7/16"	43-14/16"	43-14/16"	
	Heating alternatives				
	Non-heated	For hot water connection	○	○	○
	Electric		○	○	○
	Direct steam		-	○	○
Consumption data: Normal 60 °C (140 °F) programme (without pre-wash, 3 rinses at rated capacity,					
	Water	Litres cold and hot per load	52/9	43/11	49/13
	Electricity	kWh per load	0.55	0.45	0.5
	Time	Minutes	46	45	45
Design features					
Front panel	Painted	●	●	●	
	Stainless steel				
Side panel	Painted	●	●	●	
Top panel	Painted				
	Stainless steel	●	●	●	
Functional Features					
Controls	Compass Control® (programmable)	Coin-ops, smaller OPL's	●	●	●
	Clarus Control® (fully programmable)	OPL, Lagoon™, industrial			
Weighing system	Automatic Weighing System (AWS)	Compass Control® only	●	●	●
	Integrated Weighing System™	Clarus Control® only			
Drain	Water-operated drain valve		●	●	●
Detergent supply	Detergent box	Number of compartments	● 4	● 4	● 4
	Automatic liquid supply				
Water inlet	Hot & cold water inlet valves		●	●	●
Motor	Frequency-controlled motor		●	●	●



Model		W475		W485		
		N	S	N	S	
Capacity	Drum volume in litres	75	75	85	85	
	Dry weight capacity Kg	8	8	9	9	
	Dry weight capacity lb	18	18	20	20	
Extraction	Rpm	587	830	587	830	
	G-factor	100	200	100	200	
Dimensions	Width (mm)	660	660	660	660	
	Depth (mm)	690	690	730	730	
	Height (mm)	1115	1115	1115	1115	
	Width (in)	26"	26"	26"	26"	
	Depth (in)	27-3/16"	27-3/16"	28-12/16"	28-12/16"	
	Height (in)	43-14/16"	43-14/16"	43-14/16"	43-14/16"	
Heating alternatives						
	Non-heated	For hot water connection	○	○	○	○
	Electric		○	○	○	○
	Direct steam		○	○	○	○
Consumption data: Normal 60 °C (140 °F) programme (without pre-wash, 3 rinses at rated capacity,						
	Water	Litres cold and hot per load	54/14		55/15	
	Electricity	kWh per load	0.5		0.5	
	Time	Minutes per load	46		46	
Design features						
Front panel	Painted		●	●	●	●
	Stainless steel					
Side panel	Painted		●	●	●	●
Top panel	Stainless steel		●	●	●	●
Functional Feature						
Controls	Compass Control® (programmable)	Coin-ops, smaller OPL's		●		●
	Clarus Control® (fully programmable)	OPL, industrial				
Drain	Water-operated drain valve		●	●	●	●
	Electrically operated drain valve					
Detergent supply	Detergent box	Number of compartments	●4	●4	●4	●4
	Automatic liquid supply					
Water inlet	Hot & cold water inlet valves		●	●	●	●
Payment activation	Coin meter	Compass control				
Motor	Frequency-controlled motor		●	●	●	●

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