

*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 blouse, is seated in a private jet cabin. She is looking out the window with a thoughtful expression, her hand resting near 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.

A woman with long dark hair, wearing a white long-sleeved top and white pants, is sitting in a lotus position with her eyes closed, meditating. The background is a sunset over a body of water with mountains in the distance. A large, faint, semi-transparent geometric shape, resembling a triangle with internal lines, is overlaid on the image. The text 'Economy' is centered at the top, 'Performance' is on the bottom left, and 'Time' is on the bottom right.

Economy

Performance

Time

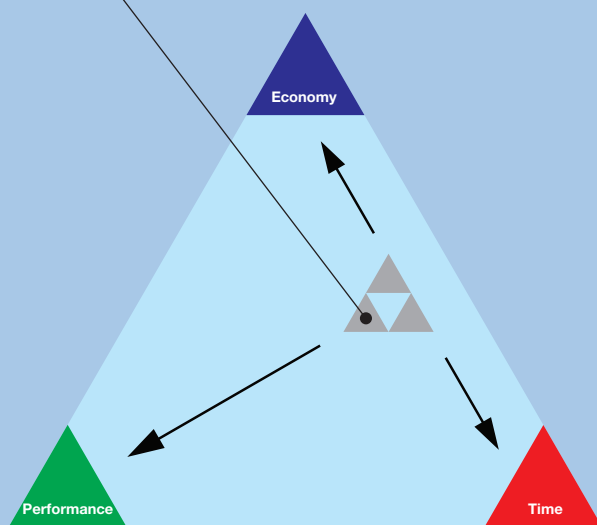
# Economy, performance, time: the perfect balance

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                       | <b>4</b>    | 3         | 3 to 5             |
| Rinse result *                           | 4                       | <b>5</b>    | 4         | 2 to 4             |
| Water consumption - ltr/kg load          | <b>7.7</b>              | 12.6        | 10        | 9 to 14            |
| Energy consumption - kWh/kg load         | <b>0.06</b>             | 0.1         | 0.08      | 0.17 to 0.22       |
| Program time - minutes                   | 45                      | 54          | <b>36</b> | 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



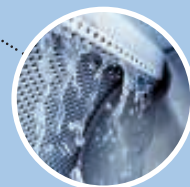
Greater flexibility in the choice of detergent: manual powder, manual liquid and automatic liquid



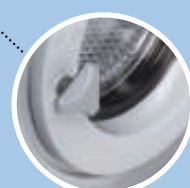
Easy-to-use Compass Control® with large display and language selection



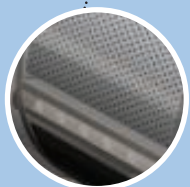
Large opening for easy loading/unloading



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

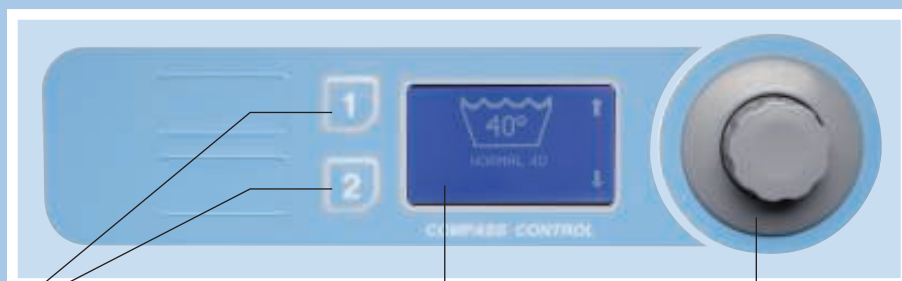
| Range    | Design type |             | G-force        |
|----------|-------------|-------------|----------------|
|          | SOFT mount  | SOLID mount |                |
| <b>H</b> | •           |             | <b>300-425</b> |
| <b>X</b> |             | •           | <b>220-300</b> |
| <b>S</b> |             | •           | <b>200</b>     |
| <b>N</b> |             | •           | <b>100</b>     |

# 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

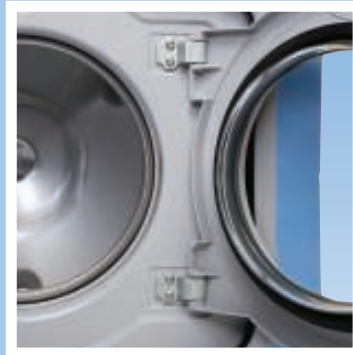
Electrolux professionals, by taking care of every little detail, have dedicated themselves to provide you with safe and worry-free machines.



### 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.

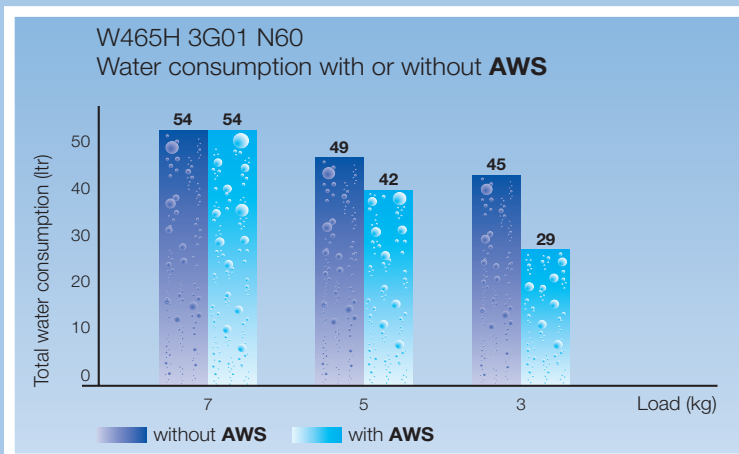
Designed to improve your grip: large and clear display with icons and a single knob to operate. It couldn't be easier!



### 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)



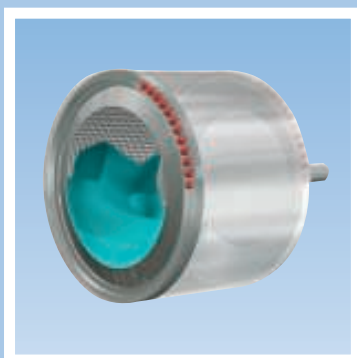
Integrated Weighing System™ (IWS)

### **Certus Management Information System™ (CMIS)**

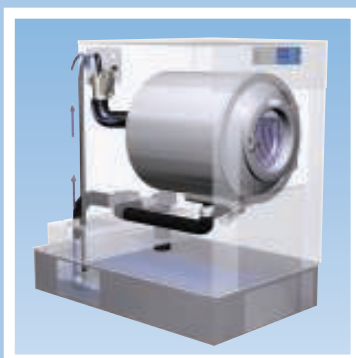
Innovative software from Electrolux that allows you to connect machines to a network to monitor all operating costs and program & consumption data - validating every processed batch.

### **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.

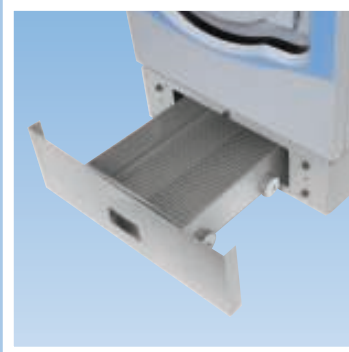


**Tilting System**

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     |       |
|---|--------------------------------------|------------------------------|-----------|-----------|-------|
|   |                                      | <b>Comments</b>              |           |           |       |
| <b>Capacity</b>   | Drum volume in litres                | 53                           | 65        | 75        |       |
|   | Dry weight capacity Kg               | 6                            | 7         | 8         |       |
|   | Dry weight capacity lb               | 13                           | 15        | 18        |       |
| <b>Extraction</b>   | Rpm                                  | 1300                         | 1100      | 1100      |       |
|   | G-factor                             | 425                          | 350       | 350       |       |
| <b>Dimensions</b>   | 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" |       |
|   | <b>Heating alternatives</b>          |                              |           |           |       |
|   | Non-heated                           | For hot water connection     | ○         | ○         | ○     |
|   | Electric                             |                              | ○         | ○         | ○     |
|   | Direct steam                         |                              | -         | ○         | ○     |
| <b>Consumption data: Normal 60 °C (140 °F) programme (without pre-wash, 3 rinses at rated capacity,</b> |                                      |                              |           |           |       |
|   | 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    |
| <b>Design features</b>  |                                      |                              |           |           |       |
| <b>Front panel</b>  | Painted                              | ●                            | ●         | ●         |       |
|   | Stainless steel                      |                              |           |           |       |
| <b>Side panel</b>   | Painted                              | ●                            | ●         | ●         |       |
| <b>Top panel</b>  | Painted                              |                              |           |           |       |
|   | Stainless steel                      | ●                            | ●         | ●         |       |
| <b>Functional Features</b>  |                                      |                              |           |           |       |
| <b>Controls</b>   | Compass Control® (programmable)      | Coin-ops, smaller OPL's      | ●         | ●         | ●     |
|   | Clarus Control® (fully programmable) | OPL, Lagoon™, industrial     |           |           |       |
| <b>Weighing system</b>  | Automatic Weighing System (AWS)      | Compass Control® only        | ●         | ●         | ●     |
|   | Integrated Weighing System™          | Clarus Control® only         |           |           |       |
| <b>Drain</b>  | Water-operated drain valve           |                              | ●         | ●         | ●     |
| <b>Detergent supply</b>   | Detergent box                        | Number of compartments       | ● 4       | ● 4       | ● 4   |
|   | Automatic liquid supply              |                              |           |           |       |
| <b>Water inlet</b>  | Hot & cold water inlet valves        |                              | ●         | ●         | ●     |
| <b>Motor</b>  | Frequency-controlled motor           |                              | ●         | ●         | ●     |

More options available. For details, please contact us at [www.electrolux.com/laundrysystems](http://www.electrolux.com/laundrysystems)





## Legend

- Standard
- Option
- Not available
- N** Normal-spin G-factor 100
- S** Super-spin G-factor 200
- X** Extra-spin G-factor 220 and 300



| Model   |                                      | W475                         |           | W485      |           |
|---|--------------------------------------|------------------------------|-----------|-----------|-----------|
|   |                                      | N                            | S         | N         | S         |
| <b>Capacity</b>   | Drum volume in litres                | 75                           | 75        | 85        | 85        |
|   | Dry weight capacity Kg               | 8                            | 8         | 9         | 9         |
|   | Dry weight capacity lb               | 18                           | 18        | 20        | 20        |
| <b>Extraction</b>   | Rpm                                  | 587                          | 830       | 587       | 830       |
|   | G-factor                             | 100                          | 200       | 100       | 200       |
| <b>Dimensions</b>   | 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" |
| <b>Heating alternatives</b>   |                                      |                              |           |           |           |
|   | Non-heated                           | For hot water connection     |           | ○         | ○         |
|   | Electric                             | ○                            | ○         | ○         | ○         |
|   | Direct steam                         | ○                            | ○         | ○         | ○         |
| <b>Consumption data: Normal 60 °C (140 °F) programme (without pre-wash, 3 rinses at rated capacity,</b> |                                      |                              |           |           |           |
|   | 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        |
| <b>Design features</b>  |                                      |                              |           |           |           |
| <b>Front panel</b>  | Painted                              | ●                            | ●         | ●         | ●         |
|   | Stainless steel                      |                              |           |           |           |
| <b>Side panel</b>   | Painted                              | ●                            | ●         | ●         | ●         |
| <b>Top panel</b>  | Stainless steel                      | ●                            | ●         | ●         | ●         |
| <b>Functional Feature</b>   |                                      |                              |           |           |           |
| <b>Controls</b>   | Compass Control® (programmable)      | Coin-ops, smaller OPL's      |           | ●         | ●         |
|   | Clarus Control® (fully programmable) | OPL, industrial              |           |           |           |
| <b>Drain</b>  | Water-operated drain valve           | ●                            | ●         | ●         | ●         |
|   | Electrically operated drain valve    |                              |           |           |           |
| <b>Detergent supply</b>   | Detergent box                        | Number of compartments       |           | ●4        | ●4        |
|   | Automatic liquid supply              |                              |           |           |           |
| <b>Water inlet</b>  | Hot & cold water inlet valves        | ●                            | ●         | ●         | ●         |
| <b>Payment activation</b>   | Coin meter                           | Compass control              |           |           |           |
| <b>Motor</b>  | Frequency-controlled motor           | ●                            | ●         | ●         | ●         |

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Share more of our thinking at [www.electrolux.com](http://www.electrolux.com)

### **Environment**

Being environmentally friendly is more than just a concern to us. It means being truly conscious and totally committed to environmental issues at every stage of the industrial cycle, from design to manufacturing. The ISO 14001 certification guarantees our long-term commitment.