

Electrolux Dishwashing

Hood Type WT65 E

The Electrolux Dishwashing range is produced for customers with the highest conceivable demands for good efficiency, economy and ergonomics for dishwashing operation. The product range comprises glasswashers, undercounter dishwashers, hood type dishwashers, rack type dishwashers, flight type dishwashers and pot and pan washers. The hood type dishwasher WT65E range consists of units with different voltages and has a capacity of 65 baskets per hour. The WT65E has insulated or uninsulated hood and manual hood opening.



504156

EASY TO INSTALL

- Only one cable for electrical connection.
- External connecting board, protected by a waterproof plastic box.
- Simple service from the front and from the side panels.
- Pre-arrangements for drain pump. For machines without drain pump it is possible to add the drain pump on site.
- Pre-arrangements automatic detergent dispenser. For machines without detergent dispenser it is possible to add it on site.
- Pre-arrangement for connection to an energy management device.
- Corner or straight flow installation.

- Available on request model pre-arranged for HACCP implementation (both basic as well as integrated system).
- Suitable to be connected to the tabling and roller conveyors (with appropriate kit) - included in Electrolux Handling System range - to create a functional and ergonomic lay-out.

EASY TO CLEAN

- Smooth surfaces and wash tank with rounded corners.
- Easily removable washing and rinsing arms, filters and rack support.
- Rack support guide pressed in the tank body.
- No pipes inside the washing chamber.

- Self cleaning cycle, easy to activate.
- IPX5 water protection.

EASY TO USE

- Double skin hood ceiling and completely closed and insulated back for less heat and noise dispersion.
- High efficiency non-return (air gap class A) valve in water inlet circuit.



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- Atmospheric boiler combined with the rinse booster pump for perfect rinsing performances in terms of sanitation, energy saving (water temperature always constant during rinsing cycles), independence from the water pressure on the network.
- Electronic control of the functions incorporating fault diagnosis system, number of cycles counter and number of drain cycles counter.
- Simple control panel with digital thermometers.
- Four dishwashing programs: one for glass and lightly soiled items, one for normally soiled items, one for heavily soiled items and the fourth program is continuous.

- The "Wash Safe Control" with indication light confirms that items have been correctly washed and sanitized.

EASY TO MAINTAIN

- Main internal components in 304 AISI stainless steel as well as the external front and side panels.
- Automatic boiler emptying function.
- One model with self draining pump.
- Fault auto-diagnosis system.
- Height adjustable rounded feet.

EASY ON THE ENVIRONMENT

- Low noise level.
- CFC free packaging.
- 97% recyclable by weight.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- In compliance with CE requirements.

| | WT65E 504156 | WT65EB 504157 | WT65EI 504158 | WT65EBI 504166 | WT65E60 504169 | WT65EB60 504170 | WT65EBID 504222 |
|-------------------------------|-----------------|------------------|------------------|-------------------|-------------------|--------------------|--------------------|
| TECHNICAL DATA | | | | | | | |
| Water supply | | | | | | | |
| temperature - °C | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| hardness - °f | 7-14 | 7-14 | 7-14 | 7-14 | 7-14 | 7-14 | 7-14 |
| Rinse Booster Pump | ● | ● | ● | ● | ● | ● | ● |
| Detergent dispenser | | | | | | | |
| N° of cycles | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Dishes capacity/h | 1180 | 1180 | 1180 | 1180 | 1180 | 1180 | 1180 |
| Basket capacity/h | 65 | 65 | 65 | 65 | 65 | 65 | 65 |
| Door/hood thickness | Single | Single | Double | Double | Single | Single | Double |
| External dimensions - mm | | | | | | | |
| width | 735 | 735 | 735 | 735 | 735 | 735 | 735 |
| depth | 815 | 815 | 815 | 815 | 815 | 815 | 815 |
| height | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 |
| Cell dimensions - mm | | | | | | | |
| width | 590 | 590 | 590 | 590 | 590 | 590 | 590 |
| depth | 560 | 560 | 560 | 560 | 560 | 560 | 560 |
| height | 409 | 409 | 409 | 409 | 409 | 409 | 409 |
| Washing cycle | | | | | | | |
| temperature - °C | 55-65 | 55-65 | 55-65 | 55-65 | 55-65 | 55-65 | 55-65 |
| tank capacity - lt. | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| power pump - kW | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 |
| electrical elements - kW | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Hot rinse cycle | | | | | | | |
| duration - sec. | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| temperature during rinse - °C | 84 | 84 | 84 | 84 | 84 | 84 | 84 |
| water consumption - lt./cycle | 3.8 | 3.8 | 3.8 | 3.8 | 3.8 | 3.8 | 3.8 |
| Boiler capacity - lt. | 12 | 12 | 12 | 12 | 12 | 12 | 12 |
| Boiler elements - kW | 9 | 10.5 | 9 | 10.5 | 9 | 10.5 | 10.5 |
| Rinsing | | | | | | | |
| water consumption lt./h | 3.8 | 3.8 | 3.8 | 3.8 | 3.8 | 3.8 | 3.8 |
| Power - kW | | | | | | | |
| Rinse pump | 0.35 | 0.35 | 0.35 | 0.35 | 0.35 | 0.35 | 0.35 |
| total power | 10.6 | 12.1 | 10.6 | 12.1 | 10.6 | 12.1 | 12.1 |
| Net weight - kg. | 111.5 | 111.5 | 128 | 128 | 111.5 | 111.5 | 128 |

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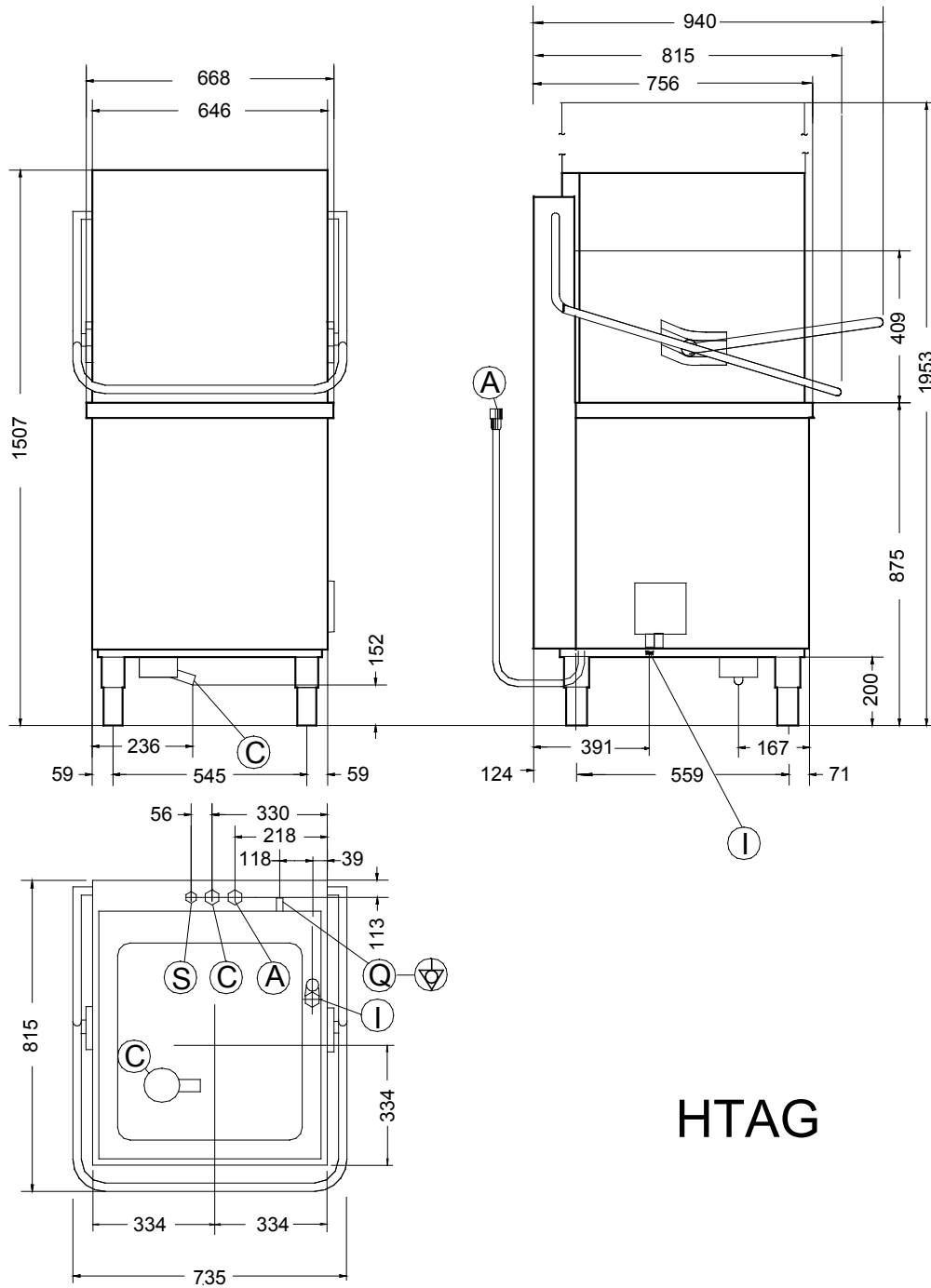
2008-04-28

Subject to change without notice

| | WT65E 504156 | WT65EB 504157 | WT65EI 504158 | WT65EBI 504166 | WT65E60 504169 | WT65EB60 504170 | WT65EBID 504222 |
|--|-----------------|------------------|------------------|-------------------|-------------------|--------------------|--------------------|
| INCLUDED ACCESSORIES | | | | | | | |
| BASKET FOR 18 DINNER PLATES 240MM-YELLOW | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| BASKET FOR 48 SMALL CUPS/24 CUPS-BLUE | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| BASKET FOR BULK CUTLERY-BROWN | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| ACCESSORIES | | | | | | | |
| 20 L EXTERNAL MANUAL WATER SOFTENER | 860430 | 860430 | 860430 | 860430 | 860430 | 860430 | 860430 |
| BASKET FOR 6 TRAYS 530X370MM-RED | 866743 | 866743 | 866743 | 866743 | 866743 | 866743 | 866743 |
| BASKET SEMI-PROFESSIONAL 500X500X190MM | 867024 | 867024 | 867024 | 867024 | 867024 | 867024 | 867024 |
| BRASS INLET VALVE KIT FOR UC AND HT | 864000 | 864000 | 864000 | 864000 | 864000 | 864000 | 864000 |
| COVER GRID FOR SMALL/LIGHT ITEMS IN RACK | 867016 | 867016 | 867016 | 867016 | 867016 | 867016 | 867016 |
| DETERGENT LEVEL PROBE KIT FOR UC+HT DW | 864004 | 864004 | 864004 | 864004 | 864004 | 864004 | 864004 |
| DETERGENT PUMP KIT | 864218 | 864218 | 864218 | 864218 | 864218 | 864218 | |
| DRAIN PUMP KIT FOR 50HZ DISHWASHERS | 864199 | 864199 | 864199 | 864199 | | | 864199 |
| EXT.REVERSE OSMOSIS FILT-ATMOSPH. BOILER | 864026 | 864026 | 864026 | 864026 | 864026 | 864026 | 864026 |
| FILTER FOR PARTIAL DEMINERALIZATION | 864017 | 864017 | 864017 | 864017 | 864017 | 864017 | 864017 |
| FILTER FOR TOTAL DEMINERALIZATION | 864015 | 864015 | 864015 | 864015 | 864015 | 864015 | 864015 |
| HACCP PRINTER KIT FOR UC, HT AND POTW | 864002 | 864002 | 864002 | 864002 | 864002 | 864002 | 864002 |
| INTEGRATED HACCP KIT FOR UC, HT AND POTW | 864001 | 864001 | 864001 | 864001 | 864001 | 864001 | 864001 |
| KIT TO MEASURE TOTAL/PART.WATER HARDNESS | 864050 | 864050 | 864050 | 864050 | 864050 | 864050 | 864050 |
| RINSE AID LEVEL PROBE KIT FOR UC+HT DW | 864005 | 864005 | 864005 | 864005 | 864005 | 864005 | 864005 |

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504156, 504222, 504170, 504169, 504166, 504158, 504157



HTAG

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|---------------------------|-----------------|------------------|------------------|-------------------|-------------------|--------------------|--------------------|
| LEGEND | | | | | | | |
| A - Hot water inlet | G 3/4" | G 3/4" | G 3/4" | G 3/4" | G 3/4" | G 3/4" | G 3/4" |
| C - Water drain | 40mm | 40mm | 40mm | 40mm | 40mm | 40mm | 40mm |
| I - Electrical connection | 400 V, 3N, 50 | 400 V, 3N, 50 | 400 V, 3N, 50 | 400 V, 3N, 50 | 400 V, 3N, 60 | 400 V, 3N, 60 | 400 V, 3N, 50 |

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