

## Undercounter Dishwashers WT30E

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 of glasswashers, undercounter dishwashers, hood type dishwashers, rack type dishwashers, flight type dishwashers and pot and pan washers. The undercounter dishwasher WT30E specified on this sheet has been specifically designed to meet UK water supply authority requirements for direct connection to a water supply and has a capacity of 30 baskets per hour.



### EASY TO INSTALL AND MAINTAIN

- The WT30E is supplied to operate from a single phase 6,85 kW electrical supply but can be modified on installation to operate from a three phase supply or even a 13A single phase connection.
- Integral class 'A' air break for direct connection to mains water supply.
- Equipped with drain pump to facilitate installation to drains above floor level
- Efficient non-return valve in water inlet circuit.
- Required only the same space as a conventional domestic dishwasher.
- Simple service from the front.

### EASY TO CLEAN

- WT30E has smooth surfaces and a fully pressed wash tank with rounded corners to facilitate cleaning.
- Wash/rinse arms and nozzles in stainless steel.
- Wash/rinse arms and filter easy to remove.
- No pipes inside the washing chamber.
- Self cleaning cycle, easy to activate.
- The external panels are in AISI 304 stainless steel for easier cleaning and hygienic reasons.

### EASY TO USE

- Simple control panel, with digital window for wash and rinse temperature.
- Three dishwashing programs, one for lightly soiled tableware, one for normally soiled items and a third program for heavy soiled items.
- Alternative model, WT38 MED, provides a thermal disinfection thanks to the 30 sec. rinsing cycle at 85°C.
- Built-in rinse aid and detergent peristaltic pumps for a perfect rinsing result.
- Times and temperatures can be changed on each cycle for wash and rinse.
- Pre-arrangement for HACCP system implementation and Energy Management device.



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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. A thermal lock device automatically extends the wash until a temperature of 84°C is reached for rinsing.

**CONSTRUCTION FEATURES**

- Automatic boiler emptying function.
- Fault auto-diagnosis system.
- Meets the requirement of CE for safety.
- Double skinned construction.
- Counterbalanced door.
- All models finished in top quality materials to aid durability.
- Completely closed on the reverse by a cover plate.

**EASY ON THE ENVIRONMENT**

- 98% recyclable by weight.
- CFC free packaging.
- Low noise level <65 dBA.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.

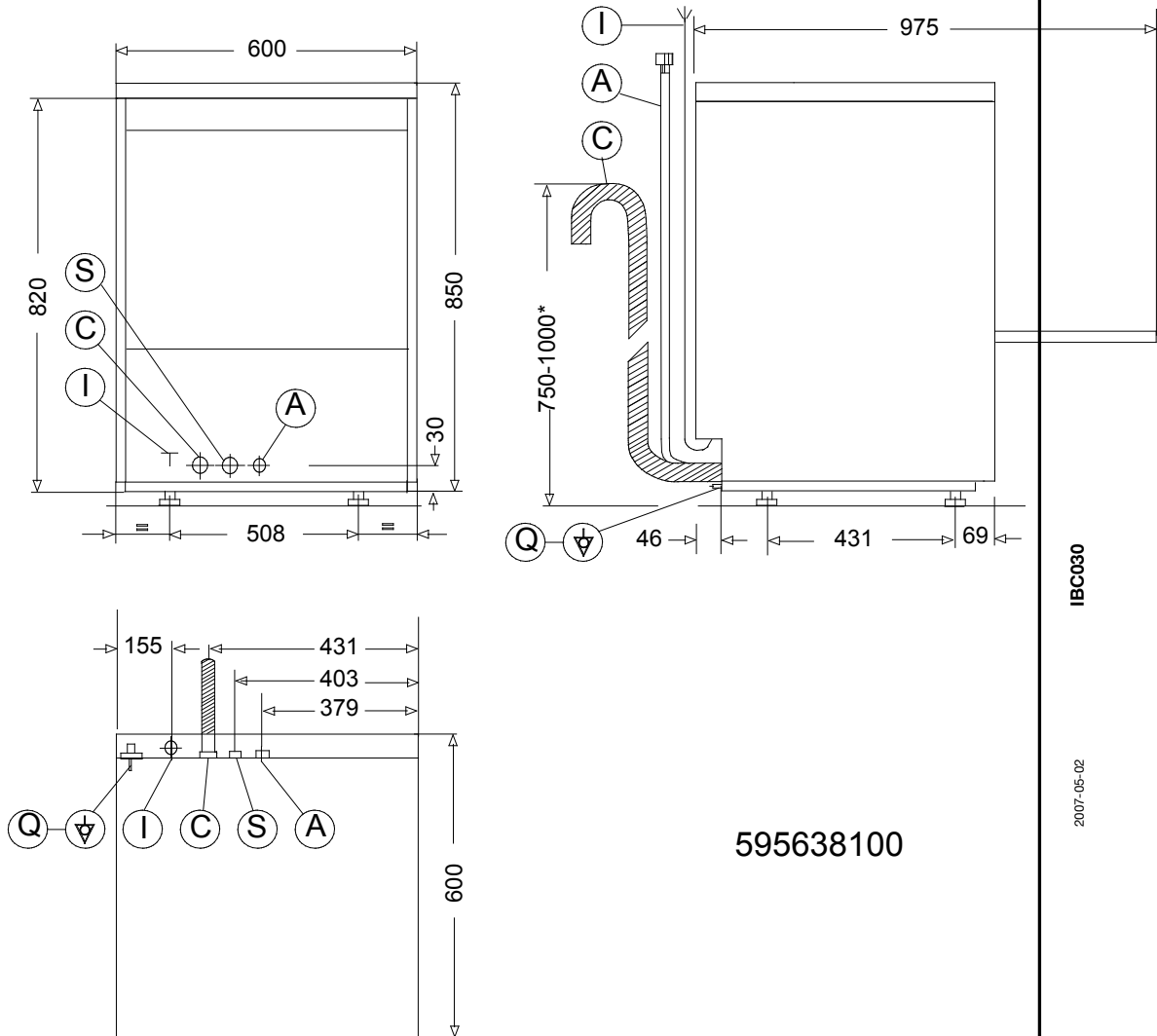
	<b>WT30EBDD 502110</b>	<b>WT30EBDW 502217</b>
<b>TECHNICAL DATA</b>		
Thermometer	●	●
Drain pump	●	●
Rinse Booster Pump	●	●
N° of cycles	3	3
Dishes capacity/h	720	720
Basket capacity/h	40	40
External dimensions - mm		
width	600	600
depth	612	612
height	850	850
Duration cycles - sec.	90/120/240	90/120/240
Cell dimensions - mm		
width	500	500
depth	500	500
height	335	335
Washing cycle		
temperature - °C	55-65	55-65
tank capacity - lt.	23	23
power pump - kW	0.736	0.736
electrical elements - kW	2.2	2
Hot rinse cycle		
duration - sec.	16	16
temperature during rinse - °C	84	84
water consumption - lt./cycle	3.8	3.8
Boiler capacity - lt.	12	12
Boiler elements - kW	6	6
Water supply		
temperature - °C	50	50
hardness - °f	7-14	7-14
Power - kW		
drain pump	0.034	0.034
Rinse pump	0.26	0.26
total power	6.85	6.85
Net weight - kg.	68	68
<b>INCLUDED ACCESSORIES</b>		
BASKET FOR 18 DINNER PLATES 240MM-YELLOW	1	1
BASKET FOR 48 SMALL CUPS/24 CUPS-BLUE	1	1
KIT 4 PLASTIC BOXES FOR CUTLERY-YELLOW	1	1
<b>ACCESSORIES</b>		
*NOT TRANSLATED*	864026	864026
*NOT TRANSLATED*	867019	867019
12 L EXTERNAL MANUAL WATER SOFTENER	860412	860412
8 L EXTERNAL AUTOMATIC WATER SOFTENER	860413	860413
BASKET FOR 5 TRAYS 530X325MM-RED	867006	867006
BRASS INLET VALVE KIT FOR UC AND HT	864000	864000
COVER GRID FOR SMALL/LIGHT ITEMS IN RACK	867016	867016
DETERGENT LEVEL PROBE KIT FOR UC+HT DW	864004	864004
HACCP PRINTER KIT FOR UC, HT AND POTW	864002	864002
INTEGRATED HACCP KIT FOR UC, HT AND POTW	864001	864001
KIT 4 CASTORS F.DOUBLE SKINNED UNDERC.DW	864008	864008
RINSE AID LEVEL PROBE KIT FOR UC+HT DW	864005	864005
STAND FOR UNDERCOUNTER DISHWASHER	860418	860418
WIRE BASKET FOR 12 PLATES UP TO 320 MM	867014	867014

IBC030

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LEGEND	WT30EBDD 502110	WT30EBDW 502217
	A - Hot water inlet	G 3/4"
C - Water drain	20.5mm	20.5mm
I - Electrical connection	400 V, 3N, 50	230 V, 1N, 50
S - Connection for detergent dispenser	1	1