DISHWASHER SRC-4000DS8EV 400/50/3N

150/225 baskets per hour (up to 4.050 plates/hour).

P/N 1302745

Sales Description

Pre-washing + enhanced washing + double rinsing.
2 speeds.

- ✓ Fully stainless steel jacket.
- ✓ Inlet and outlet splash guards are standard.
- ✓ Stainless steel central rack feed system.
- ✓ Process cycles are divided by rubber curtains.
- ✓ Automatic cycle start.

Economy

- ✓ Energy saving rinse supply switch.
- ✓ Pressure controller in the rinse section to limit consumption.
- ✓ Programmed automatic stops if there is no loading.
- ✓ Stop and freezing of timer when the limit switch actuates.

Cleaning and maintenance

- ✓ Wide pivoting door allowing access for cleaning or inspection purpose.
- ✓ Detachable arms and dispersers for easier cleaning.
- ✓ Sloped removable stainless steel filters with independent removable basket.
- ✓ Easy boiler emptying by loosening a hose.
- ✓ Failures are easily detected thanks to the warning lights.
- ✓ Easy to repair without moving the machine.

Washing

- ✓ Stainless steel wash arms and deep-drawn dispersers.
- ✓ Efficient and durable wash arm dispersers.
- ✓ Powerful, self-draining vertical wash pump.
- ✓ Easy to install detergent dispenser intake in washing tank. Rinsing

Rinsing

- ✓ Stainless steel rinse arms and powerful, stainless steel, deep-drawn dispersers.
- ✓ Automatic boiler filling with no failure risk for heating elements.
- ✓ Temperature control with high precision probes.
- ✓ Visualisation and adjustment of washing and rinsing temperatures in the digital display by pressing a button.
- ✓ Easy to install rinse aid dispenser intake in boiler.

Includes

- ✓ Inlet and outlet splash guards are standard.
- ✓ Drying unit TS-800.
- ✓ Extraction hood with motor EV.

Optional

- ❑ Inlet systems.
- ❑ Outlet systems.

Accessories

- ❑ Manual water softeners
- ❑ Automatic water softeners
- ❑ 500 x 500 mm. baskets
- ❑ Inserts & supplements
- ❑ Loading table for corner situation for rack conveyor dishwashers
- ❑ Central sorting tables
- ❑ Double connection central sorting table
- ❑ Single exit tables
- ❑ Roller conveyor and corner roller conveyor
- ❑ Machined curve
- ❑ Connecting tables for pass-through dishwashers and rack conveyors

Specifications

Production

- ✓ Production baskets/hour: 150 / 225
- ✓ Production plates/hour: 2700 / 4050

Pre-wash

- ✓ Temperature: 35 ºC - 45 ºC
- ✓ Pre-wash basin capacity: 60 l
- ✓ Pump: 1.2 Hp / 880 W

Boosted wash

- ✓ Temperature: 55 ºC - 65 ºC
- ✓ Wash tank capacity: 100 l
- ✓ Pump: 3.5 Hp / 2600 W
- ✓ Wash heating element: 9000 W

Pre-rinse

- ✓ Temperature: 65 ºC - 75 ºC
- ✓ Pre-rinse basin capacity: 15 l
- ✓ Pump: 0.2 Hp / 0.15 W
- ✓ Pre-rinse heating element: 6000 W

Rinse

- ✓ Temperature: 80 ºC - 90 ºC
- ✓ Water consumption: 390 l/h
- ✓ Rinse heating element: 21000 W
- ✓ Boiler capacity: 20 l

Drag

- ✓ Drag motor power: 0.25 Hp / 180 W

Drying

- ✓ Air flow: 2000 m³/h
- ✓ Fan power: 1,5 Hp / 750 W
- ✓ Dryer heater element: 9000 W

Mist extractor

product sheet
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WARE WASHING
RACK CONVEYOR DISHWASHERS

- ✓ Ev output diameter:176 mm
- ✓ Ev motor power (hp): 0,75 Hp
- ✓ Ev motor power (W):550 W

Loading

- ✓ Total installed power: 49910 W

External dimensions (WxDxH)

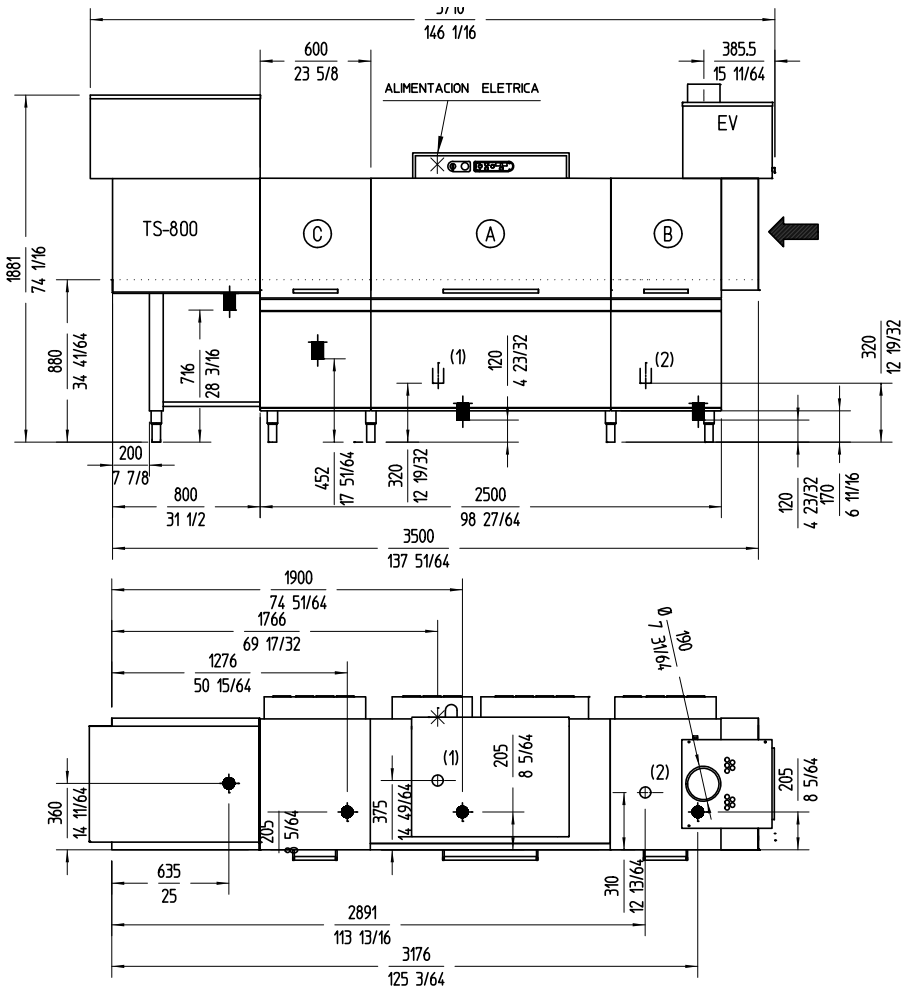
Net weight: 600 Kg

Water Intake: 3/4 "
Drain diameter: -- mm

Noise level (1m.): 71 dB(A)

- ✓ Total installed power: 49910 W
- ✓ Width: 3500 mm
- ✓ Depth: 829 mm
- ✓ Height: 1881 mm

Crated dimensions
1000 x 3900 x 1870 mm
Gross weight: 650 Kg



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Project	Date
Item	Qty
Approved	

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