



Manufacturer: Winterhalter
Model no: P50 HIGH-TEMP
Product Description: Pass-Through Warewasher
Origin: Thailand

SPECIFICATIONS

Function

Pass-through warewasher for washing of dishes placed in racks
 Wash with recycled tank water at 60°C then rinse with fresh water at 85°C

Form

- Width: 635 mm
- Depth: 750 mm
- Height: 1480 mm (Door close), 1965 mm (Door open)
- Clear entry height: 440 mm
- Rack Size: 500 x 500 mm

Construction

- Robust stainless steel construction
- Durable and ergonomic-designed single skin door
- Digital soft touch control panel with color-coded display and single-button operation
- Intelligent electronics enable customized wash programmes ensuring best wash result.
- Self-Cleaning Programme, Error Management system, Operation Data Log and Temperature Display
- Elliptical wash field offer full coverage wash effect.
- Deep-drawn hygiene tank and hygienic tank heater
- 3-fold filter system with flat filter, filter cylinder and pump inlet filter.
- Integrated rinse pump, drain pump, detergent and rinse-aid dispensers, rear cover and base plate

Engineering/MEP ratings

- All All stainless steel panels are wired to earth, safety fuses/ thermostat protection for heaters, overload protection for pump, fuses for control wiring.

- Electrical ratings: -

	Voltage	Total Connected Load	Ampere
3 - Phase	380 – 415V / 3N / PE / 50 – 60Hz	11.8 kW	20 A

- Water inlet on machine: 19 mm diameter
- Drainage on machine: 40 mm diameter
- Required inlet flow rate is at least 4 l/min with flow pressure between 100 kPa– 600 kPa
- Final Rinse water consumption 3.8 l/rack

Capacity

- 2 selectable speeds of 60/20 racks per hour
- Tank capacity: 28 litres

Sanitation

- Thermo-chemical sanitizing method on wash items, with 60°C in wash tank and 85°C in rinse for glasses or dishes respectively, compliant to DIN standards.
- Thermalabel compliant

Accessories

- Standard accessories include: one each of plate rack, flat rack, inlet hose & inlet filter, drainage hose

Safety Certifications

- CE (European Standard)
- DIN 10511/10512 (German Institute for Standardization)

Special Requirement

The following is required to meet High-Temp specification for Thermalabel Compliance: -

- 3 – Phase; 380 – 415V / 3N / PE / 50 – 60Hz power supply
- 40°C - 55°C inlet water supply.