

UW5757DPS

Product Family Subfamily Line

Wash pump

Basket dimensions Rinse pump Dishwasher

Utensil dishwasher Utensil washer 570x570 mm HTR system Standard



Accessories Included

Cutlery basket Flat basket 1 x WH00S02 WB5757G01 Water supply pipe Drain pipe Yes - 2,5m Yes - 2m

Target

Potential users

Hotels:

Restaurants/Catering; Bakery/Pastry making; Industrial pastry&bakery laboratories; Butcher's shops; Meat processing industry; Schools; QSR

Programmes

Utensil washer programs

Maximum baskets/hour

1- 120" (92" at 60°C - rinse 18" at 85°C); 2- 240" (212" at 60°C - 10" dripping pause - rinse 18" at 85°C); 3- Endless

at 60°C - 10" dripping pause - rinse 18" at 85°C

30

Interface

Display Number of buttons 4 digit

On/off indicator

Yes

Construction



With printed base Tank Construction Single skinned

Tank material Stainless steel AISI 304

Back panel Galvanized

One washing and one split Upper washing system

rinse spray arms, stainless

Lower washing system A 3-arms washing and one

split rinse spray arms,

stainless steel

Tank filter Stainless steel Rack guides Welded

Filter 2-stages filter system

Wash tank capacity **Boiler** capacity 12 I **Protection class** IPX4 Adjustable feet Yes Drain max. height 800 mm

Technical Features

Trays washing option 4500 W Tank heating element Detergent flow rate 1.5 l/h power Rinse aid flow rate 0.4 l/h **Boiler heating element** 7500 W Usable load height 640 mm power 2000 mm

Default connection 9100 W 1600W UW wash pump power 5 I

Water consumption per cycle

Minimum water

1,8 | consumption per cycle

Warm water connection 8°C

Max. inlet temperature 60°C Max water hardness 12°f - 7°dH Height with door open 1110 mm Depth with door open Maximum height with 650 mm no-basket washing

685x750x1725 mm **Dimensions**

Electrical Connection

Default power supply 400 V 3N~ / 9,1 kW / 50 Hz **Electrical connection** 230 V 3N~ / 9,1 kW / 50 Hz options

Equipment

Drain pump Yes Partial water exchange Yes Peristaltic detergent

dispenser

Peristaltic rinse-aid

dispenser

Rinse boiler Thermostop Yes - default

system

Wash pump soft start

system

Break tank Yes

Yes. manual

Yes, manual

Yes

in the wash tank via built-in drain pump

Water supply pipe

diameter Drain supply pipe

diameter

Detergent (red) hose length

Rinse aid (blue) hose length

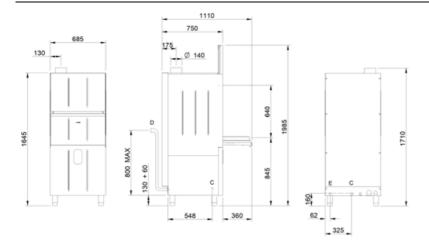
16 mm

21.5 mm

Yes, manual

Yes, manual







Compatible Accessories



WB5757G01

Universal basket with flat bottom for utensilwasher



WB5757T01

Stainless steel basket for 5 utensilwasher trays



WB5757T02

Stainless steel basket for 8 utensilwasher trays



WH00B02

Block for utensilwasher saccapoche



WH00S02

Basket for utensilwasher tools



Symbols glossary

SUITABLE FOR EURONORM TRAY



GN1/1 Suitable for 1/1GN trays



HTR rinsing system





Benefit

Interface

Control panel with electronic buttons

The electronic control panel features an intuitive interface with soft-touch buttons, allowing easy selection of one of the three wash programmes: short, medium, or intensive. There are also buttons for power, selection, and cycle start. The display provides real-time monitoring of the tank and boiler temperature, as well as diagnostics, ensuring effortless and immediate control of the main functions.

2-stage system

Two-stage filtration system to ensure optimal washing performance and maximum water purity.

The filtration system is entirely made of AISI 304 stainless steel, ensuring maximum resistance, durability, and corrosion protection. It consists of two filtration stages: the first features a grid that prevents dirt residues from entering the tank, thereby avoiding water clouding; the second protects the washing pumps by retaining any debris that may accidentally enter the tank during filter cleaning.

HTR System

Consistent temperatures and pressures for uniform and effective dishwashing

Thanks to the HTR system (High Temperature Rinse) and the presence of the atmospheric boiler combined with the Thermostop, the cold inlet water does not enter the boiler during rinsing, ensuring a constant temperature of 85°C. The HTR system keeps the water hot for deep sanitisation and quick drying, ensuring constant pressure for uniform and effective cleaning.

Door

Split and balanced doors for maximum ergonomics, with double-skin construction

The split, balanced doors are designed to ensure maximum ergonomics during the loading and unloading of utensils, making the process easier and minimising operator effort. Furthermore, the double-skin construction not only provides a robust structure but also ensures excellent thermal and acoustic insulation, helping to maintain a consistent internal temperature and reduce noise levels during operation, further enhancing the user experience.

Drain pump

Partial water replacement during the wash cycle for clean and hygienic dishes

The standard drain pump, equipped with a partial water exchange system, ensures that the dirtiest water is automatically removed at every wash cycle. This mechanism allows for continuous renewal of the water used, ensuring that each phase of the washing process is carried out with clean water. The result is optimal dishwashing performance, with outstanding efficiency and an impeccable level of hygiene.

Soft-start system

Effective management of the washing pump to protect your glassware

The Soft-Start function initiates the wash cycle gently and gradually, progressively increasing the water pressure. This system has been designed to provide optimal protection for the most fragile items, such as crystal glasses, significantly reducing the risk of chipping or damage. At the same time, it ensures excellent cleaning performance, combining efficiency and safety in every wash cycle.