

# **UW5757DPS**

**Family** Professional dishwasher

Subfamily

Line

Utensilwasher

Basket dimensions

570x570 mm

Rinse pump

HTR system

Wash pump

Standard



## **Accessories Included**

Cutlery basket1x WH00S02Water supply hoseYes - 2,5mFlat basket1x WB5757G01Drain hoseYes - 2m

## **Target**

**Solutions** Hotels; Restaurants/Pubs;

Bakery/Pastry making; Frozen bakery industry; Food retail; Other food industry; Catering and Institutions; QSR

# **Programs**

**Utensil washers programs** 120" (92" at 60°C - rinse 18" at 85°C); 240" (212" at 60°C

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

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

30

## Interface

Display 4 digit On/Off button Yes

Number of buttons 3

Maximum basket/hour

## Construction



Tank With printed base Rack guides Welded

Construction Single-skin Filter 2-stage filter system

Tank material Stainless steel AISI 304 Tank capacity

Back panel Galvanized **Boiler** capacity 12 I Upper wash system One wash and one split **Protection class** IPX4

rinse spray arms, stainless Adjustable feet Yes

Drain max. height 800 mm A 3-arms wash and one Lower wash system

split rinse spray arms,

stainless steel Tank filter Stainless steel

**Technical Features** 

12°f - 7°dH Trays washing option Max water hardness Yes Tank heating element 4500 W Detergent load 1.5 l/h power Rinse load 0.4 l/h

Boiler heating element 7500 W Usable load height 640 mm power Height open door 2000 mm

**Default connection** 9100 W Depth with open door 1110 mm Wash pump power 1600W Maximum height no-650 mm

Water consumption per 5 I basket wash

cycle Product dimensions 685x750x1725 mm Minimum water 1,8 | **WxDxH** 

consumption per cycle Warm water connection 5°C

60°C

**Electrical Connection** 

Optional electrical Plug Not present 230 V 3N~ / 9,1 kW / 50 Hz connection 400 V 3N~ / 9.1 kW / 50 Hz

**Equipments** 

Power connection

Max. inlet temperature

Yes Partial renewal of water Yes Drain pump in the tank and built-in

Peristaltic detergent Manual drain pump dispenser

Water supply pipe DN15 - 1/2" Peristaltic rinse-aid Manual

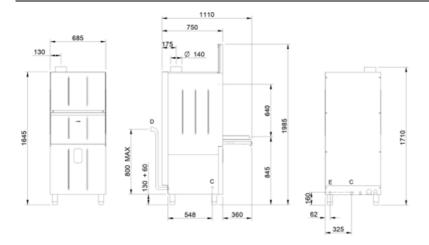
diameter dispenser DN20-G 3/4"

Drain supply pipe Rinse boiler Thermostop Yes - default diameter system

Detergent (red) hose 2,2m Wash pump soft start Yes lenght system

Break tank Yes Rinse aid (blue) hose 2,2m lenght







# **Compatible Accessories**



## WB5757G01

Universal basket with flat bottom, dim. (WxDxH) 570x570x140 mm



## WB5757T01

Stainless steel basket for 5 trays, dim. (WxDxH) 570x570x255 mm



## WB5757T02

Stainless steel basket for 8 trays, dim. (WxDxH) 570x570x255 mm



## WH00B02

Block for sac à poche



#### WH00S02

Basket for utensils, dim. (WxDxH) 150x150x250 mm



# Symbols glossary



SUITABLE FOR EURONORM TRAY



SUITABLE FOR GASTRONORM TRAY TRAY



HTR RINSING SYSTEM



MAX.USABLE HEIGHT 640mm



## Benefit (TT)

#### 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

The split and balanced doors have been designed with the aim of optimising ergonomics during tool loading and unloading operations. Their design allows for easier use, minimising the physical effort required from the operator. This helps improve work efficiency while also ensuring greater comfort and safety in the working environment.

#### 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.