

# UW5757DPS

Product Family

Subfamily

Type

Crockery

Dishwasher

Utensilwasher

Utensil dishwasher

Crockery; Cutlery; E

Crockery; Cutlery; EN 600x400 trays;

GN1/1 trays; Utensils

Basket dimensions570x570 mmRinse pumpHTR systemWash pumpStandard

**Default power supply**  $400 \vee 3N \sim /22.7 \text{ A} / 9.0 \text{ kW} / 50 \text{ Hz}$ 



# **Target**

Industries Hotels; Ristoranti /

Catering; Bakeries / Pastry shops; Butcher shops / Delicatessens; Food Industries; Catering; Care facilities; Commercial food services; Grocery shops /

Food retail

### **Aesthetics**

Led colour Red

### **Technical Features**

Trays washing option Yes Water consumption per 5 l

cycle

Wash temperature 60 °C

(min-max)

Rinse temperature (min- 78°C

max)

Minimum water 1,8 l

consumption per cycle

Warm water connection 8°C

Max. inlet temperature 60°C

Max water hardness 12°f - 7°dH

Detergent flow rate
Rinse aid flow rate
Usable load height
Height with door open
Depth with door open
Maximum height with
no-basket washing

0.4 l/h 650 mm 1985 mm 1110 mm h 650 mm

1.5 l/h

Dimensions 685x750x1710 mm



## **Programmes**

Program table

Utensil washer programs

Maximum baskets/hour

Utensil washer

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

### **Electrical Connection**

Tank heating element

power

**Boiler heating element** 

power

UW wash pump power

4500 W

7500 W

1600W

**Default connection** 

**Electrical connection** 

options

9000 W

230 V 3~ / 39,5 A / 9,0 kW /

50 Hz

## Interface

Display

Number of buttons

4 digit

On/off indicator

Yes

### Construction

Tank

Construction

Tank material Back panel

Upper washing system

Lower washing system

Tank filter

Rack guides

With printed base Single skinned

Stainless steel AISI 304

Galvanized

One washing and one split rinse spray arms, stainless

A 3-arms washing and one split rinse spray arms,

stainless steel

Stainless steel Welded

Filter

Wash tank capacity **Boiler** capacity

Boiler type Noise level

**Protection class** Adjustable feet Drain max. height 2-stages filter system

36 I 12 I

Artmosferic boiler Lpa 51,7 dBA

IPX4 Yes 800 mm

### Accessories Included

**Cutlery** basket Flat basket

1 x WH00S02 WB5757G01

Water supply pipe Drain pipe

Yes - 2,5m Yes - 2m

## **Equipment**

Drain pump

Peristaltic detergent dispenser

Yes

Yes, manual

Partial water exchange Yes in the wash tank via built-in drain pump



Peristaltic rinse-aid Yes, manual Water supply pipe 16 mm dispenser diameter

Rinse boiler Thermostop Yes - default Drain supply pipe 21.5 mm

system diameter

Wash pump soft start Yes Detergent (red) hose Yes, manual

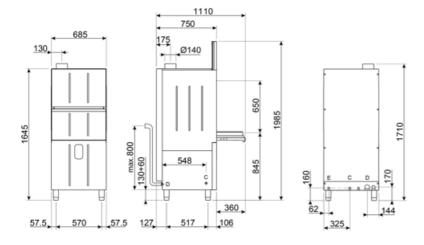
Break tank
Yes
Rinse aid (blue) hose
Yes, manual
length

length

# **Logistic Information**

system

Packed width860 mmDimensions of the packed product (mm)1910x860x820 mmPackaged depth820 mmpacked product (mm)Height (mm) packed1910 mmNet weight (kg)135,000 kgGross weight (kg)161,000 kg



D = SCARICO HY, VIRANGE 19°, DRAN 19°, ABFLUSS 19°, DESAGÜE 19°, CHIBB 19°, CHIBB 19°, CHIBB 19°
C = CARICAMINTO ACQUA 19°, GAS, CHARGEMENT EAU 19° GAZ, WATER RELET 19° GAS, ZUFLUSS 19° GAS, CARGA AGUA 19° GAS, HAGOP BOQIM 19° GAS
E = ALLACCAMINTO DELTTRECO, BRANCHIMINT LELETRIQUE, ELECTRIC CONNECTION, ELEKTRISCHER, ANGHLUSS, CONDICON ELECTRICA, "MEXTHPHICKOH DOQUCTOR-BIBB



# **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.