

# **UW6070DPS**

**Family** Professional dishwasher

Subfamily

Line

Basket dimensions

Rinse pump

Wash pump

Utensilwasher

600x700 mm

HTR system

Standard



## Accessories Included

Cutlery basket1x WH00S02Water supply hoseYes - 2,5mFlat basket1x WB6070G01Drain 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

Maximum basket/hour Maximum dishes/hour

## Interface

Display 4 digit On/Off button Yes

Number of buttons 3

### Construction



Tank With printed base

Construction Single-skin

Tank material Stainless steel AISI 304

**Back panel** Galvanized

A 3-arms wash and one Upper wash system

split rinse spray arms,

stainless steel

Lower wash system A 4-arms wash and one

> split rinse spray arms, stainless steel; One single sideways wash and rinse spray arms, stainless steel

Tank filter Stainless steel Rack guides Welded

Filter 2-stage filter system

Tank capacity 70 I **Boiler** capacity 17 I **Protection class** IPX4 Adjustable feet Yes Drain max. height 950 mm

## **Technical Features**

Trays washing option

Tank heating element

power

Boiler heating element

power

**Default connection** 

Wash pump power

Water consumption per

cycle

Minimum water

consumption per cycle

Warm water connection 5°C

4500 W

9000 W

12700 W

1x2200W and 1x1500W

1,8 I

Max. inlet temperature

Max water hardness **Detergent load** 

Rinse load Usable load height

Height open door Depth with open door

Product dimensions

**WxDxH** 

60°C

12°f - 7°dH

1.5 l/h

0,4 l/h

850 mm 2430 mm

1255 mm

800x860x2100 mm

### **Electrical Connection**

Optional electrical 230 V 3~ / 18 kW / 50 Hz Plua Not present connection Power connection 400 V 3N~ / 18 kW /50 Hz

## **Equipments**

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

dispenser

Peristaltic rinse-aid Manual

dispenser

Rinse boiler Thermostop Yes - default

system

Wash pump soft start

system

Yes

Break tank Yes drain pump

Water supply pipe

diameter

Drain supply pipe

diameter

Detergent (red) hose

lenght

lenght

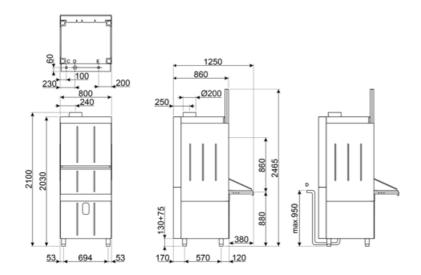
DN15 - 1/2"

DN20-G 3/4"

2,2m

Rinse aid (blue) hose 2,2m





D - SCARICO 1%, VIDANGE 1%, DEAN 1½, ABFLUSS 1½, DESAGÜE 1½, CIUB 1½\*

C - CARICAMENTO ACQUA 5° GAS, CHARGEMENT EAU 3° GAZ, WATER ENLET 5° GAS, ZUFLUSS 5° GAS, CARGA AGUA 5° GAS, HASOP BOXIN 5° GAS

E - ALLACCIAMENTO ELETTRICO, BRANCHEMENT - ELECTRIQUE, ELECTRIC CONNECTION, ELEKTRISCHER ANSCHEUSS, CONEXION ELECTRICA; SHEKTPPHICKOE DOUBCHOPIERHE



# **Compatible Accessories**



### WB6070G01

Universal basket with flat bottom, dim. (WxDxH) 700x600x305 mm



### WH00B02

Block for sac à poche





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



# Symbols glossary

SUITABLE FOR EURONORM TRAY



SUITABLE FOR GASTRONORM TRAY TRAY



MAX.USABLE HEIGHT 850mm



## 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.



### Wash pumps

Double-pump washing system to effectively remove even the most stubborn dirt

The Smeg utensil washer is equipped with an innovative double-pump washing system, designed to provide high power and an even distribution of water flow. This advanced technology ensures thorough and effective cleaning, removing even the most stubborn dirt residues.

### Side spray wash

Equipped with lateral washing arms to reach even the most difficult corners

The washing system is equipped with lateral washing arms designed to ensure complete coverage, reaching every corner and ensuring that no surface is left uncovered. Thanks to this advanced technology, even baskets and large items are treated with thorough and impeccable cleaning, removing all traces of dirt and ensuring excellent results at every stage of the washing process.