

# UW6070D

Product Family Dishwasher
Subfamily Utensilwasher
Type Utensil dishwasher

Crockery; Cutlery; EN 600x400 trays;

GN1/1 trays; Utensils

Basket dimensions600x700 mmRinse pumpHTR systemWash pumpStandard

Default power supply  $400 \text{ V } 3N \sim / 31,7 \text{ A} / 12,7 \text{ kW} / 50 \text{ Hz}$ 



## **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 61

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

1.5 l/h 0.4 l/h 860 mm 2465 mm 1255 mm 860 mm

Dimensions 800x860x2100 mm



## Programmes

Program table

Utensil washer programs

Maximum baskets/hour Maximum plates/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

9000 W

1x2200W and 1x1500W

**Default connection** 

**Electrical connection** 

options

12700 W

230 V 3~ / 55,2 A / 12,7 kW

/ 50 Hz

#### Interface

Display

4 digit

Number of buttons

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

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

stainless steel

A 4-arms washing and one split rinse spray arms,

stainless steel; One single sideways washing and rinse spray arms, stainless

steel

Welded

Stainless steel

Filter

Wash tank capacity

**Boiler capacity** Boiler type

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

70 I

Artmosferic boiler

Lpa 51,7 dBA IPX4 Yes

950 mm

## Accessories Included

**Cutlery basket** Flat basket

1 x WH00S02 WB6070G01

Water supply pipe Drain pipe

Yes - 2,5m Yes - 2m

# Equipment



Peristaltic detergent Yes, manual Water supply pipe 16 mm dispenser diameter 21.5 mm Peristaltic rinse-aid Yes, manual Drain supply pipe dispenser diameter Rinse boiler Thermostop Yes - default Yes, manual Detergent (red) hose system length Rinse aid (blue) hose Yes, manual Wash pump soft start Yes length system Break tank Yes

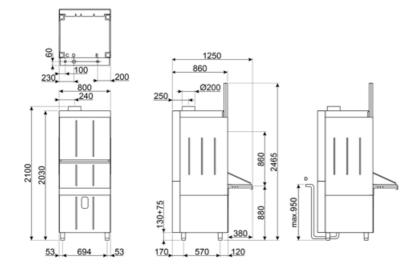
# **Logistic Information**

 Packed width
 1040 mm
 Dimensions of the packed product (mm)
 2230x1040x910 mm

 Packaged depth
 910 mm
 packed product (mm)
 244,000 kg

 Height (mm) packed
 2230 mm
 Net weight (kg)
 244,000 kg

 Gross weight (kg)
 275,000 kg



D - SCARICO HY, VIRONGE PY, DRAN HY-ARTLUSS HY, DESAGGE HY, CRIB BY:

C - CARICAMENTO ACQUA NY GAS, CHARGEMENT EAU NY GAZ, WATER INLET NY GAS, ZUFLUSS NY GAS, CARGA AGUA NY GAS, HAGOP BOQIA NY GAS

E - ALLACCIAMENTO DELTTROCO, BRANCHEMENT LIEUTRIQUE ELECTRIC CONNECTION, LIEUTRICHER, MANCHLUSS, CONDON ELECTRICA, MENTHPHICKOF DOJECTOPHINE



# **Compatible Accessories**



### WB6070G01

Utensilwasher wire basket with flat bottom 700x600



### WH00B02

Block for utensilwasher saccapoche





Basket for utensilwasher tools



# Symbols glossary

SUITABLE FOR EURONORM TRAY



Suitable for 1/1GN trays



MAX.USABLE HEIGHT 850mm



#### **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.

#### 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.