

# UW6070D

<b>Family</b>	Professional dishwasher
<b>Subfamily</b>	Utensilwasher
<b>Type</b>	Utensilwasher
<b>Crockery</b>	Crockery; Cutlery; EN 600x400 trays; GN1/1 trays; Utensils
<b>Basket dimensions</b>	600x700 mm
<b>Rinse pump</b>	HTR system
<b>Boiler type</b>	Atmosferic boiler
<b>Wash pump</b>	Standard
<b>Power connection</b>	400 V 3N~ / 31,7 A / 12,7 kW / 50 Hz
<b>Product dimensions WxDxH</b>	800x860x2100 mm



## Target

<b>Industries</b>	Hotels; Ristoranti / Catering; Bakeries / Pastry shops; Food Industries; Care facilities ; Grocery shops / Food retail; Catering; Commercial food services; Butcher shops / Delicatessens
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## Aesthetics

<b>Led color</b>	Red
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## Technical Features

<b>Trays washing option</b>	Yes	<b>Detergent load</b>	1,5 l/h
<b>Water consumption per cycle</b>	6 l	<b>Rinse load</b>	0,4 l/h
<b>Wash temperature (min-max)</b>	60 °C	<b>Usable load height</b>	860 mm
<b>Rinse temperature (min-max)</b>	78°C	<b>Height open door</b>	2465 mm
<b>Min. water connection temperature</b>	8°C	<b>Depth with open door</b>	1255 mm
<b>Max. inlet temperature</b>	60°C	<b>Maximum height no-basket washing</b>	860 mm
<b>Max water hardness</b>	8°f-5dh / 14°f-8dh		

## Programs

<b>Program table</b>	Utensil washer
<b>Utensil washers programs</b>	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
<b>Maximum basket/hour</b>	30
<b>Maximum dishes/hour</b>	

## Electrical Connection

<b>Tank heating element power</b>	4500 W	<b>Default connection</b>	12700 W
<b>Boiler heating element power</b>	9000 W	<b>Optional electrical connection</b>	230 V 3~ / 55,2 A / 12,7 kW / 50 Hz
<b>UW wash pump power</b>	1x2200W and 1x1500W	<b>Plug</b>	Not present

## Interface

<b>Display</b>	4 digit	<b>On/Off button</b>	Yes
<b>Number of buttons</b>	3		

## Construction

<b>Tank Construction</b>	With printed base Single wall	<b>Filter</b>	2-stages filter system
<b>Tank material</b>	Stainless steel AISI 304	<b>Tank capacity</b>	70 l
<b>Back panel</b>	Galvanized	<b>Boiler capacity</b>	17 l
<b>Upper washing system</b>	A 3-arms washing and one split rinse spray arms, stainless steel	<b>Noise</b>	Lpa 51,7 dBA
<b>Lower washing system</b>	A 4-arms washing and one split rinse spray arms, stainless steel; One single sideways washing and rinse spray arms, stainless steel	<b>Protection class</b>	IPX4
<b>Tank filter</b>	Stainless steel	<b>Adjustable feet</b>	Yes
<b>Rack guides</b>	Welded	<b>Drain max. height</b>	950 mm

## Accessories Included

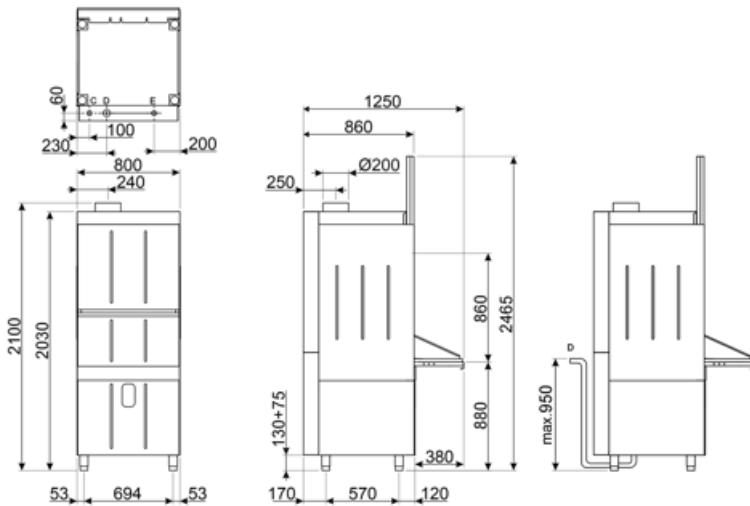
<b>Flat basket</b>	1x WB6070G01	<b>Drain hose</b>	Yes - 2m
<b>Water supply hose</b>	Yes - 2,5m		

## Equipments

Peristaltic detergent dispenser	Manual	Water supply pipe diameter	DN15 - ½"
Peristaltic rinse-aid dispenser	Manual	Drain supply pipe diameter	DN20-G 3/4"
Rinse boiler Thermostop system	Yes - default	Detergent (red) hose length	2,2m
Wash pump soft start system	Yes	Rinse aid (blue) hose length	2,2m
Break tank	Yes		

## Logistic Information

EAN code	8017709207953	Net weight	244,000 kg
Packed product dimensions (WxDxH)	1040x910x2230 mm	Gross weight (kg)	275,000 kg



D = SCARICO 1/2" / VIDANGE 1/2" / DRAIN 1/2" / ABFLUSS 1/2" / DESAGÉE 1/2" / CIBB 1/2"  
 C = CARICAMENTO ACQUA 1/2" GAS / CHARGEMENT EAU 1/2" GAZ / WATER INLET 1/2" GAS / ZUFUSS 1/2" GAS / CARGA AGUA 1/2" GAS / HAPOP BOEIM 1/2" GAS  
 E = ALLACCIAMENTO ELETTRICO / BRANCHEMENT ELECTRIQUE / ELECTRIC CONNECTION / ELEKTRISCHER ANSCHLUSS / CONEXION ELECTRICA / ЭЛЕКТРИЧЕСКОЕ ПОДКЛЮЧЕНИЕ

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## Compatible Accessories

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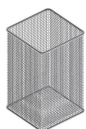
**WB6070G01**

Universal basket with flat bottom,  
700x600x305 mm



**WH00B02**

Block for sac à poche



**WH00S02**

Basket for utensils, 150x150x250 mm

## Benefit (TT)

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### 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.