

# UW6070D

<b>Product Family</b>	Dishwasher
<b>Subfamily</b>	Utensilwasher
<b>Type</b>	Utensil dishwasher
<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>Wash pump</b>	Standard
<b>Default power supply</b>	400 V 3N~ / 31,7 A / 12,7 kW / 50 Hz
<b>Dimensions</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 colour</b>	Red
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## Technical Features

<b>Trays washing option</b>	Yes	<b>Detergent flow rate</b>	1.5 l/h
<b>Water consumption per cycle</b>	6 l	<b>Rinse aid flow rate</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 with door open</b>	2465 mm
<b>Warm water connection</b>	8°C	<b>Depth with door open</b>	1255 mm
<b>Max. inlet temperature</b>	60°C	<b>Maximum height with no-basket washing</b>	860 mm
<b>Max water hardness</b>	12°f - 7°dH		

## 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

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## 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>Electrical connection options</b>	230 V 3~ / 55,2 A / 12,7 kW / 50 Hz
<b>UW wash pump power</b>	1x2200W and 1x1500W	<b>Plug</b>	No

## Interface

<b>Display</b>	4 digit	<b>On/off indicator</b>	Yes
<b>Number of buttons</b>	3		

## Construction

<b>Tank</b>	With printed base	<b>Filter</b>	2-stages filter system
<b>Construction</b>	Single skinned	<b>Wash tank capacity</b>	70 l
<b>Tank material</b>	Stainless steel AISI 304	<b>Boiler capacity</b>	17 l
<b>Back panel</b>	Galvanized	<b>Boiler type</b>	Artmosferic boiler
<b>Upper washing system</b>	A 3-arms washing and one split rinse spray arms, stainless steel	<b>Noise level</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>	WB6070G01	<b>Drain pipe</b>	Yes - 2m
<b>Water supply pipe</b>	Yes - 2,5m		

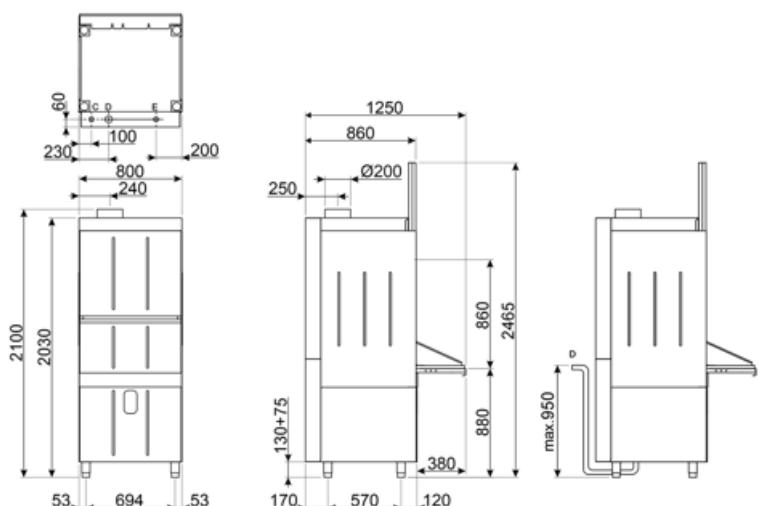
## Equipment

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

## Logistic Information

<b>EAN code</b>	8017709207953	<b>Net weight (kg)</b>	244,000 kg
<b>Packed product dimensions (WxDxH)</b>	2230x1040x910 mm	<b>Gross weight (kg)</b>	275,000 kg



D = SCARICO 1½", VIDANGE 1½", DRAIN 1½", ABFLUSS 1½", DESAGÜE 1½", СВЫБ 1½"

C = CARIMENTO ACQUA ½" GAS, CHARGEMENT EAU ½" GAS, WATER INLET ½" GAS, ZUFLUSS ½" GAS, CARGA AGUA ½" GAS, GASOP BOILM ½" GAS

E = ALLACCIMENTO ELETTRICO, BRANCHEMENT ELECTRIQUE, ELECTRIC CONNECTION, ELEKTRISCHER ANSCHLUSS, CONEXION ELECTRICA, ЭЛЕКТРИЧЕСТВОПОДКЛЮЧЕНИЕ

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## Compatible Accessories

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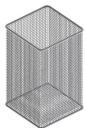
**WB6070G01**

Utensilwasher wire basket with flat  
bottom 700x600



**WH00B02**

Block for utensilwasher saccapoche



**WH00S02**

Basket for utensilwasher tools

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## Symbols glossary

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 SUITABLE FOR EURONORM TRAY  Suitable for 1/1GN trays

 MAX.USABLE HEIGHT 850mm

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## Benefit

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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.