

# UW6070D

<b>Family</b>	Professional dishwasher
<b>Subfamily</b>	Utensil washer
<b>Type</b>	Utensil washer
<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>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; Butcher shops / Delicatessens; Food Industries; Catering; Care facilities ; Commercial food services; Grocery shops / Food retail
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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>	5°C	<b>Depth with open door</b>	1255 mm
<b>Max. inlet temperature</b>	60°C	<b>Maximum height no-basket wash</b>	860 mm
<b>Max. water hardness</b>	12°f - 7°dH		

## Programs

<b>Program table</b>	Utensil washer
<b>Utensil washers programs</b>	Short - 2"; Long - 4"; Endless
<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>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</b>	With printed base	<b>Filter</b>	2-stage filter system
<b>Construction</b>	Single-skin	<b>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>	Atmospheric boiler
<b>Upper wash system</b>	A 3-arms wash and one split rinse spray arms, stainless steel	<b>Noise</b>	LpA<70 dB(A)
<b>Lower wash system</b>	A 4-arms wash and one split rinse spray arms, stainless steel; One single sideways wash 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 - 2,5 m		

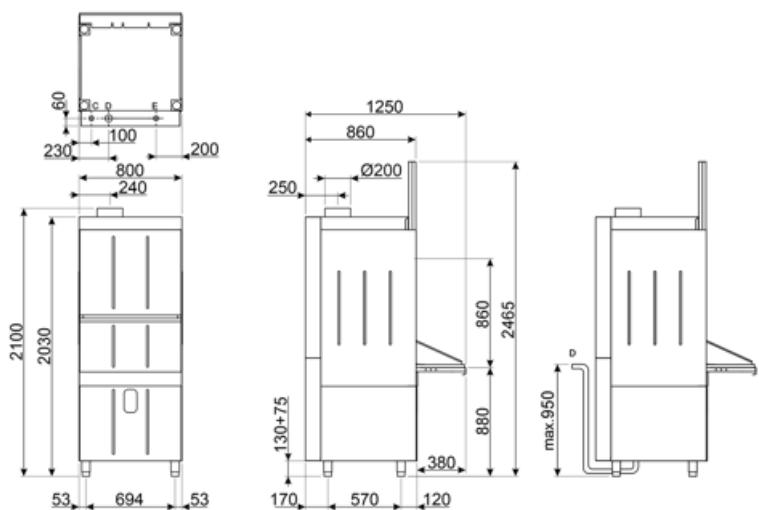
## Equipments

<b>Peristaltic detergent dispenser</b>	Manual	<b>Water supply pipe diameter</b>	DN15 - 1/2"
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<b>Peristaltic rinse-aid dispenser</b>	Manual	<b>Drain supply pipe diameter</b>	DN20-G 3/4"
<b>Rinse boiler Thermostop system</b>	Yes - default	<b>Detergent (red) hose lenght</b>	2,2 m
<b>Wash pump soft start system</b>	Yes	<b>Rinse aid (blue) hose lenght</b>	2,2 m
<b>Break tank</b>	Yes		

## Logistic Information

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



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

C = CARICO/ACQUA ½" GAS, CHARGEMENT EAU ½" GAZ, WATER INLET ½" GAS, ZUFUSS ½" GAS, CARGA AGUA ½" GAS, НАСОС ВОДЫ ½" GAS

E = ALLACCIMENTO 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, dim.  
(WxDxH) 700x600x305 mm

**WH00B02**



Block for sac à poche

**WH00S02**



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

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## Symbols glossary

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 SUITABLE FOR EURONORM TRAY

 SUITABLE FOR GASTRONORM  
TRAY

 MAX.USABLE HEIGHT 850mm

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## 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 rinsing temperature according to the program setting. 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.

### 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.