

# UW6070D

Family	Professional dishwasher
Subfamily	Utensil washer
Type	Utensilwasher
Crockery	Crockery; Cutlery; EN 600x400 trays; GN1/1 trays; Utensils
Basket dimensions	600x700 mm
Rinse pump	HTR system
Wash pump	Standard
Power connection	400 V 3N~ / 31,7 A / 12,7 kW / 50 Hz



## Target

Industries	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

Led color	Red
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## Technical Features

Trays washing option	Yes	Detergent load	1,5 l/h
Water consumption per cycle	6 l	Rinse load	0,4 l/h
Wash temperature (min-max)	60 °C	Usable load height	860 mm
Rinse temperature (min-max)	78°C	Height open door	2465 mm
Minimum water consumption per cycle	1,8 l	Depth with open door	1255 mm
Min. water connection temperature	5°C	Maximum height no-basket wash	860 mm
Max. inlet temperature	60°C	Product dimensions WxDxH	800x860x2100 mm
Max water hardness	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>Plug</b>	Not present	<b>Wash pump power</b>	1x2200W and 1x1500W
<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

## 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-skin	<b>Filter</b>	2-stage 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 wash system</b>	A 3-arms wash and one split rinse spray arms, stainless steel	<b>Boiler type</b>	Artmosferic boiler
<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>Noise</b>	LpA<70 dB(A)
<b>Tank filter</b>	Stainless steel	<b>Protection class</b>	IPX4
<b>Rack guides</b>	Welded	<b>Adjustable feet</b>	Yes
		<b>Drain max. height</b>	950 mm

## Accessories included

<b>Cutlery basket</b>	1x WH00S02	<b>Water supply hose</b>	Yes - 2,5m
<b>Flat basket</b>	1x WB6070G01	<b>Drain hose</b>	Yes - 2m

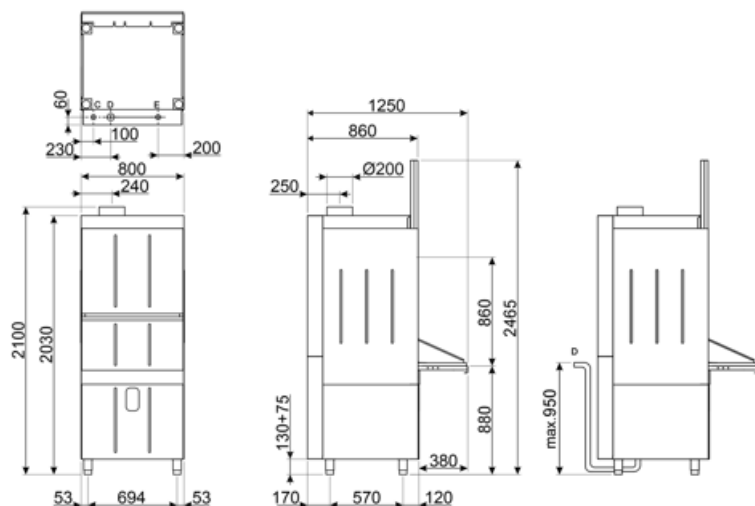
## Equipments

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

## Logistic Information

Width packed product	1040 mm	Packed product dimensions	2230X1040X910
Depth packed product	910 mm	Net weight	244,000 kg
Height packed product	2230 mm	Gross weight (kg)	275,000



D = SCARICO 1/2" VIDEANGHE 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, НАПОР БОДЫ 1/2" GAS

E = ALLACCIAMENTO ELETTRICO, BRANCHEMENT ELECTRIQUE, ELECTRIC CONNECTION, ELEKTRISCHER ANSCHLUSS, CONEXION ELECTRICA, ЭЛЕКТРИЧЕСКОЕ ПОДКЛЮЧЕНИЕ

## Compatible Accessories

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### **WB6070G01**

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



### **WH00S02**

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



### **WH00B02**

Block for sac à poche

## 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 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.

### 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.