

# UW6070DPS

Family	Professional dishwasher
Subfamily	Utensil washer
Type	Utensil washer
Crockery	Crockery; Cutlery; EN 600x400 trays; GN1/1 trays; Utensils
Basket dimensions	600x700 mm
Standard drain pump with partial water renewal in the wash tank	Yes
Rinse pump	HTR system
Boiler type	Atmosferic boiler
Wash pump	Standard
Power connection	400 V 3N~ / 31,7 A / 12,7 kW / 50 Hz
Product dimensions (WxDxH)	800x860x2100 mm



## Target

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

Led color	Red
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## Technical Features

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

## Programs

Program table	Utensil washer
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Utensil washers programs	Short - 2"; Long - 4"; Endless
Maximum basket/hour	30
Maximum dishes/hour	

## Electrical Connection

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

## Interface

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

## Construction

Tank Construction	With printed base Single-skin	Filter	2-stage filter system
Tank material	Stainless steel AISI 304	Tank capacity	70 l
Back panel	Galvanized	Boiler capacity	17 l
Upper wash system	A 3-arms wash and one split rinse spray arms, stainless steel	Noise	LpA<70 dB(A)
Lower wash system	A 4-arms wash and one split rinse spray arms, stainless steel; One single sideways wash and rinse spray arms, stainless steel	Protection class	IPX4
Tank filter	Stainless steel	Adjustable feet	Yes
Rack guides	Welded	Drain max. height	950 mm

## Accessories included

Flat basket	1x WB6070G01	Drain hose	Yes - 2m
Water supply hose	Yes - 2,5 m		

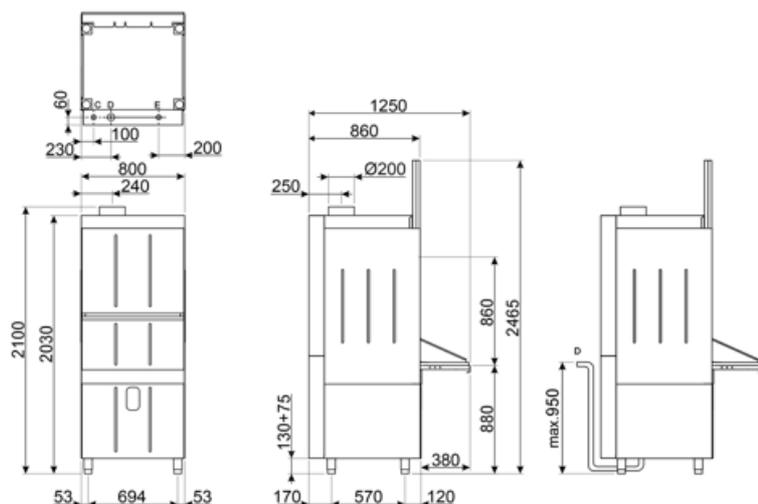
## Equipments

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	2,2 m
Wash pump soft start system	Yes		

Break tank	Yes	Rinse aid (blue) hose length	2,2 m
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## Logistic Information

EAN code	8017709281762	Net weight	244,000 kg
Packed product dimensions (WxDxH)	910x1040x2230 mm	Gross weight	275,000 kg



D = SCARICO 1½", VIBANGE 1½", DRAIN 1½", ABFLUSS 1½", DESAGÉE 1½", CIBB 1½"

C = CARICAMENTO ACQUA ½" GAS, CHARGEMENT EAU ½" GAZ, WATER INLET ½" GAS, ZUFLUSS ½" GAS, CARGA AGUA ½" GAS, HAROP BOZIM ½" GAS

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

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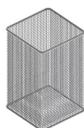
## Compatible Accessories

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### **WB6070G01**

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



### **WH00S02**

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



### **WH00B02**

Block for sac à poche

## 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.

### Drain pump

Partial water replacement during the wash cycle for clean and hygienic dishes

The standard drain pump, equipped with a partial water exchange system, ensures that the dirtiest water is automatically removed at every wash cycle. This mechanism allows for continuous renewal of the water used, ensuring that each phase of the washing process is carried out with clean water. The result is optimal dishwashing performance, with outstanding efficiency and an impeccable level of hygiene.

### 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.