



PROFESSIONAL DISHWASHERS



#### **PERFORMING EXCELLENCE**

Offering the best performance for modern catering:  
Smeg Foodservice is the Smeg division dedicated to the needs  
of industry professionals.

Great technological expertise in product design and  
manufacturing allows the creation of innovative solutions that  
ensure maximum comfort at the workplace and excellent  
results.



Founded in 1948 as a metal enamelling factory, Smeg name is the acronym for Smalterie Metallurgiche Emiliane Guastalla, that stands for Metal Enamelling Plant in Emilia Romagna'.

Smeg products combine innovation with reliability, style, flexibility of use and safety. They are developed thanks to the know-how achieved over time to meet the needs of the Italian and abroad market



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## TOPLINE series

The new range of professional dishwashers is a natural evolution of over 40 years of experience in the designing and manufacturing of dishwashers. This product family, which is completely developed and manufactured in our Italian factory, is precisely tailored to the needs of the companies in the food service and catering market.

With the combination of aesthetic design and functionality the commercial dishwasher with its patented rinsing system enables a reduction in water and energy consumption, excellent washing results as well as compliance with the highest hygienic standards.

## THE DESIGN

Each model is equipped with a touchscreen control panel. Operating the machines is extremely simple.

All models have the **H.T.R. rinsing system (pressure increase)**.

Models equipped with **Automatic regeneration water softener** are also available.

### TOUCH SCREEN CONTROL PANEL

The new control panel provides a clear view of the most important information on the machine's status (selected cycle, temperatures and diagnostics).

The display directly shows the machine status by changing the colour and easily understandable symbols:

GREEN – The machine is ready for operation.

BLUE – The machine is performing a washing cycle.

RED – The machine is reporting a malfunction.



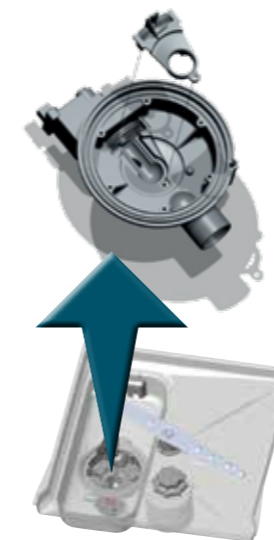
## CLEANING AND HYGIENE

The design of the interior, the **double-walled construction**, the **deep-drawn tank** and the innovative **selective filter system** enable high quality washing results and a hygiene guarantee for your dishes.



### EASY TO CLEAN

The thorough design of the surfaces, the **deep-drawn tank with its rounded corners** and the **deep-drawn basket rails** prevent dirt accumulations and ease the cleaning of the machine. The **inclined bottom of the washing cavity** ensures that any residues are led to the selective filter and the drain. The cleaning of the machine at the end of a working day is considerably simplified by the self-cleaning program.



### INSPECTION

SMEG R&D focuses on the reduction of operating and service costs. To keep maintenance costs as low as possible, SMEG ensures easy access to components, so that they can be tested, if necessary, without any great effort.

This provides, for example, the possibility to inspect and clean the waste water pump directly from the tank by removing a protective flap.



### NEW FILTER SYSTEM

The filtration system is essential in a dishwasher because it retains and removes dirt from the dishes allowing to reduce the consumption of detergent and water. The new patented P.D.S.+ (Partial Drain System) combines a new microfilter with 3 levels of increasing filtration, a filtering surface 45% larger and the partial tank water drain between washing and rinsing. Our aim? An excellent result in tests according to EN50593 norm and a reduction in the operating costs of the machine.

## TOP WASHING PERFORMANCE

A series of design and technical solutions, including the innovative H.T.R. rinse system, guarantee top washing performance and excellent rinsing under any utilisation conditions.

The high versatility of all dishwasher models is guaranteed through the increased load height which allows any kind of dish to be washed.



### OPTIMUM RINSING

A number of technical and design-specific features, such as the innovative rinsing system 'H.T.R.' (**pressure increase**), guarantee excellent rinsing performances under all conditions of use.

The considerable usable wash height across all the range ensures a flexible use for all types of wash items.



### INTEGRATED WATER SOFTENER WITH CONTINUOUS REGENERATION

With the innovative continuous regeneration water softening system, the softener is regenerated during the washing phase and a machine standstill is avoided. A warning lamp on the control panel indicates when salt must be filled up. With this innovative system, the correct water quality during the washing process and the optimum protection against limescale deposits are always guaranteed.



### OPTIMAL CHEMICAL DOSING

All SMEG glass and dishwashers are equipped with electronically controlled, peristaltic detergent and rinse aid dispensers.

This allows a precise metering of the chemical products and therefore a more economical operation of the machine.

The setting of the dosing units is done directly via the control panel in grams/litre.



### WASHING WITH PRECISION

The powerful and precisely controlled heating of the tank ensures compliance to DIN10534 norm and allows the ideal cleaning temperatures to be easily reached and held.

In this way the efficiency of the detergent is maximised and the washing result is optimised.



### OPTIMIZED ROOM

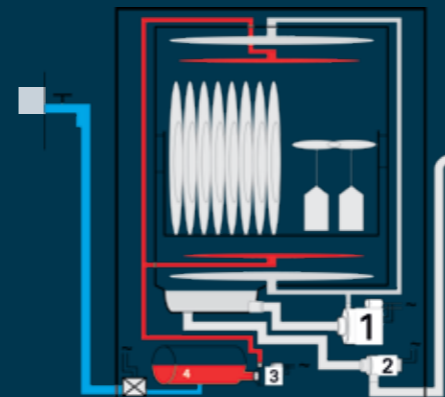
All the machines can be equipped with **detergent and rinse container kit**.

Simple to install and equipped with a level sensor which detects the lack of product, this kit is the ideal solution where space is limited.



### BALANCED DOOR

The double-walled, insulated, springloaded door passes stringent fatigue tests to ensure the best resistance. The possibility of the 1/3-opening allows steam to escape after rinsing, so that dishes can dry without a complete opened door hindering the workway.



### H.T.R. - HIGH TEMPERATURE RINSE

Models with the **H.T.R. Rising System**, have a **constant rinsing water pressure** and also a **constant rinse temperature** during the entire rinsing phase. H.T.R. System is independent of the on-site water pressure on the customer's premises and generates a higher temperature transfer to the items to be washed. In this way an even faster and more excellent hygiene and drying result is ensured.

1 - Wash pump 2 - Drain pump 3 - Rinse pump 4 - Boiler

## ITALIAN QUALITY

The new range of TOPLINE professional dishwashers is entirely **Made in Italy**, with a high quality and performance standard.

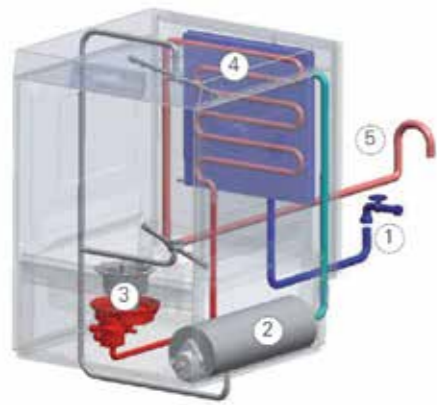
It is designed for bars, restaurants and public facilities thanks to its highly technological wash system. The TOPLINE range guarantees full hygiene with low power consumption.



### S.H.R. - STEAM HEAT RECOVERY

Special equipment such as the steam condenser (SHR) and the Smart Wash System, together with the modern design, make it possible to minimise energy, water, detergent and rinse agent consumption.

Even in standby, these models are characterised by high power savings compared to conventional devices.

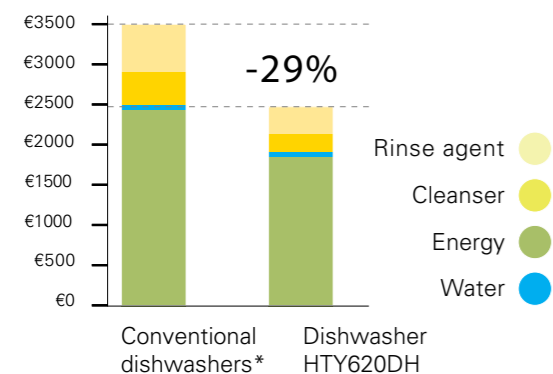


### D.H.R. - HEAT RECOVERY

By means of the special Drain Heat Recovery (D.H.R.) device the wastewater heats the cold intake water increasing the temperature by about 20°C. Thanks to this and a series of technical solutions, a 20% reduction of operational costs is achieved if compared to standard models on the market.

1 - Loading water 2 - Boiler 3 - Drain pump 4 - D.H.R. 5 - Waste water

### SAVING IN ANNUAL OPERATION COSTS



\* Electromechanical, single-walled, without drain and rinsing pump.

### SMART TECHNOLOGY

SMEG has always put a special emphasis to the respect of the environment, the reduction of energy consumption and the working environment improvement.

An important part of the R&D budget is invested in the development of systems that reduce operating costs of machines like S.H.R.+ which was awarded the Smart Label for functional efficiency at the HOST fair in Milan.



### LOW-NOISE OPERATION

The double-walled housing of the washing chamber as well as the heat and noise insulation in combination with the optimised hydraulic circuit make the TOPLINE models the quietest in their class (53 dB (A)).



### SAFETY STANDARD IPX4

The optimal protection of the dishwasher against water splashes is given by the machine housing design with the IPX4 degree of protection, compliant with standard CEI EN 60529.

In addition, all machines meet the highest standards regarding safety.



### AUTODIAGNOSTICS

In order to carry out maintenance and service quickly and effectively, SMEG offers the possibility to electronically test components from the control panel. This helps to easily and quickly detect and fix errors via the autodiagnosis.

This reduces machine failures and service costs.

# FLEXIBILITY AND ADDITIONAL FUNCTIONS

All TOPLINE models are equipped with special functions to optimally implement versatility, hygiene guarantees and energy saving.

## PROGRAM VARIETY

Up to 14 dishwashing programs.















The very wide selection of washing programs offers multiple applications and the exact adjustment of the wash process to the type of soiling and the items to be washed.

Wash programs differ in temperature and rinsing time to meet the most diverse requirements.

- Special coffee cup program
- 4 different glass rinsing programs
- 2 different dish programs
- Program for trays
- Pots & pans program
- Thermochemical disinfection programs
- Cutlery intensive program
- Custom program
- ECO program

### ADDITIONAL FUNCTIONS:

- Cycle Clean, fresh water mode
- Self-cleaning
- Constant partial tank water exchange
- P0 function, tank only water change

Program	Display	Description	Time (Min.)			Washing temperature	Rinsing temperature
			UG	UD	HTY		
P1		ECO	0:50	0:50	0:50	60°C	71 °C
P2		E-GLASS	01:00	01:00	01:00	60°C	71 °C
P3		N-GLASS	01:10	01:10	01:10	60°C	71 °C
P4		H-GLASS	02:10	02:10	02:10	60°C	71 °C
P5		BEER	04:00	04:00	04:00	60°C	25°C *
P6		CUPS	02:00	02:00	02:00	60°C	85°C
P7		E-PLATE	01:00	01:00	01:00	52° ÷ 62°C	71° ÷ 87°C
P8		H-PLATE	04:00	04:00	2:30	52° ÷ 62°C	71° ÷ 87°C
P9		TRAYS	-	4:10	2:40	52° ÷ 62°C	71° ÷ 87°C
P10		POTS	-	4:10	2:40	52° ÷ 62°C	71° ÷ 87°C
P11		AO - 30	-	25:00	25:00	70°C	85°C
P12		AO - 60	-	25:00	25:00	70°C	85°C
P13		PR users	1:10 ÷ 10:10	1:10 ÷ 10:10	1:10 ÷ 10:10	52° ÷ 62°C	71° ÷ 87°C
P14		Cutlery	-	7:00	7:00	70°C	85°C

\* if connected to cold water



## BEER GLASS PROGRAM WITH COLD RINSE (APPROX. 25 °C)

The beer glass program allows rinsing with cold water. The rinse temperature in this program is set almost equal to the feed water temperature. After rinsing, beer glasses can be used straight away, as there is no downfall on the tap process due to high glass temperature.



## AO PROGRAMS AO:30 AND AO:60

The thermochemical disinfection programs AO:30 and AO:60 operate at higher temperatures, which lead to a greater killing of micro-organisms with moist heat. These programs are **ONLY** included in the UD and HTY series.



## CYCLE CLEAN FRESHWATER MODE

The selectable CYCLE CLEAN option allows the wash programs to run in a fresh water mode. In this mode, each wash process is performed with fresh water. The tank water is completely replaced. The program times are adapted by the smart control system, so that cleaning with the desired parameters is ensured.



■ CONSTRUCTION FEATURES

- Control panel: Touch screen
- Double wall
- Tank material: Stainless steel AISI 304
- Rack guides: Embossed
- Rinse pump H.T.R. system
- Tank filter: Stainless steel
- Peristaltic detergent doser: Electronic control
- Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

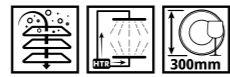
- Partial renewal of water in the tank and built-in drain pump
- Drain and self cleaning cycle
- End-cycle alert
- Manual diagnostic
- Boiler thermostop

■ RANGE

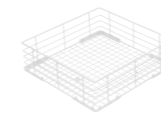
Model	UG425D	UG425DS
Automatic incorporated softener		Yes

■ PROGRAMS

Boiler 71°C/Tank 60°C - 50"	Boiler 71°C/Tank 60°C - 1'10"
Boiler 71°C/Tank 60°C - 60"	Boiler 71°C/Tank 60°C - 2'10"
Boiler 85°C/Tank 60°C - 1'10"	Boiler 24°C/Tank 60°C - 4'
Boiler 85°C/Tank 60°C - 2'	
Boiler 85°C/Tank 60°C - 4'	



■ STANDARD EQUIPMENT



WB40G01  
Universal wire basket with flat bottom, 400x400x120 mm



WB40G02  
Sloped bottom 4 compartments wire basket for max 90 mm diameter glasses, 400x400x168 mm



PHOOS01  
Polypropylene single basket for cutlery

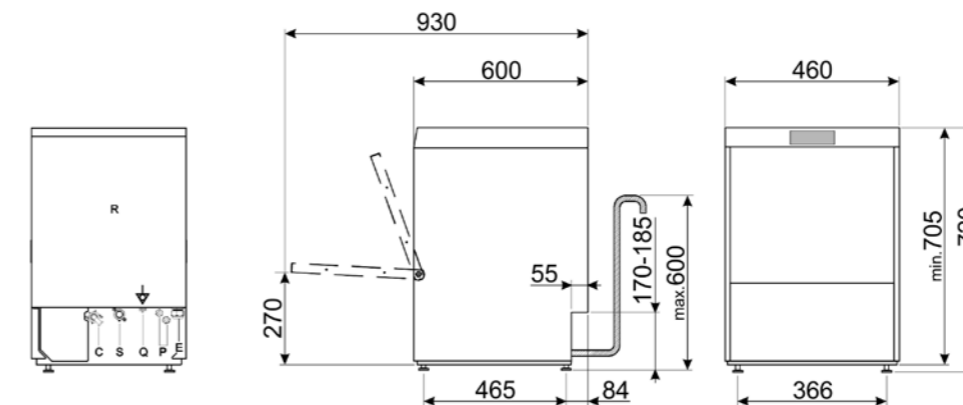


Optional kit container KITDETKCC400 for detergent and rinse

■ TECHNICAL FEATURES

Basket dimensions	400x400 mm
Usable load height	300 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	7 l
Tank heating element	2000 W
Boiler capacity	4 l
Boiler heating element	4500 W
Maximum basket/hour	72
Drain max. height	600 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 10 A / 4,8 kW / 50 Hz
Electrical connection option	230 V 3~ / 13 A / 4,8 kW / 50 Hz 230 V~ / 11 A / 2,5 kW / 50 Hz 230 V~ / 10 A / 2,3 kW / 50 Hz 230 V~ / 15 A / 3,3 kW / 50 Hz 230 V~ / 21 A / 4,8 kW / 50 Hz
Adjustable feet	25 mm

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Touch screen  
 Double wall  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Rinse pump H.T.R. system  
 Tank filter: Stainless steel  
 Peristaltic detergent doser: Electronic control  
 Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

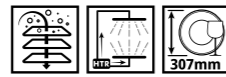
Partial renewal of water in the tank and built-in drain pump  
 Drain and self cleaning cycle  
 End-cycle alert  
 Manual diagnostic  
 Boiler thermostop

■ RANGE

Model	UG520DL	UG520DSL
Automatic incorporated softener		Yes

■ PROGRAMS

Boiler 71°C/Tank 60°C - 50"	Boiler 71°C/Tank 60°C - 1'10"	Boiler 85°C/Tank 70°C - 30'
Boiler 71°C/Tank 60°C - 60"	Boiler 71°C/Tank 60°C - 2'10"	Boiler 85°C/Tank 70°C - 35'
Boiler 85°C/Tank 60°C - 1'10"	Boiler 85°C/Tank 60°C - 4'10"	
Boiler 85°C/Tank 60°C - 2'	Boiler 24°C/Tank 60°C - 4'	
Boiler 85°C/Tank 60°C - 4'	Boiler 85°C/Tank 60°C - 7'10"	



■ TECHNICAL FEATURES

Basket dimensions	500x500 mm
Usable load height	307 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	11 l
Tank heating element	2000 W
Boiler capacity	6 l
Boiler heating element	6000 W
Maximum basket/hour	72
Cold prewash	Yes
Drain max. height	600 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 12 A / 6,7 kW / 50 Hz
Electrical connection option	230 V 3~ / 19 A / 6,7 kW / 50 Hz 230 V~ / 12 A / 2,7 kW / 50 Hz 230 V~ / 16 A / 3,7 kW / 50 Hz 230 V~ / 21 A / 4,7 kW / 50 Hz
Adjustable feet	25 mm
Trays washing option GN1/1	Yes
530x325mm	

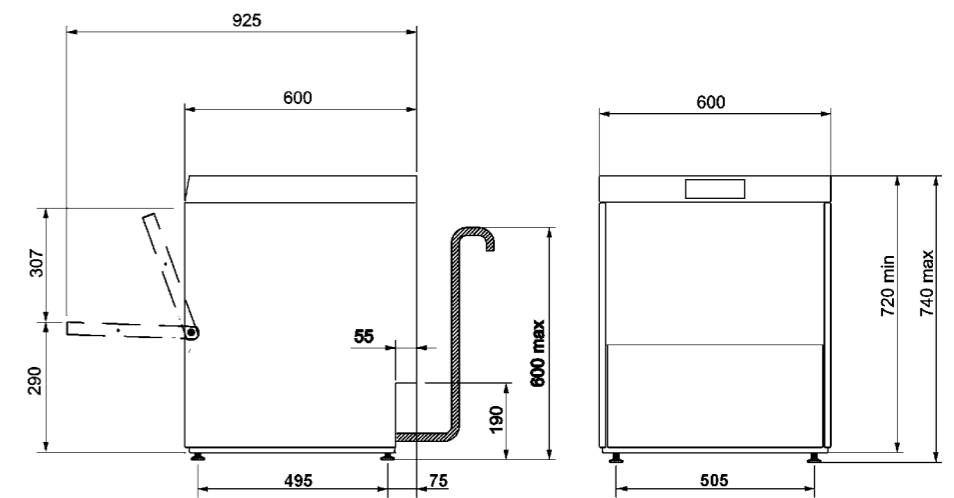
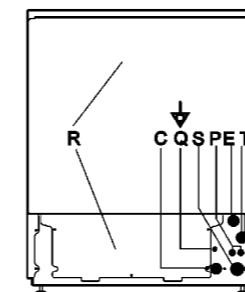
■ STANDARD ACCESSORIES



WB50G02

Wire basket for 90 mm diameter max glasses with sloped bottom, 500x500x170 mm

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Touch screen  
 Double wall  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Rinse pump H.T.R. system  
 Tank filter: Stainless steel  
 Peristaltic detergent doser: Electronic control  
 Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

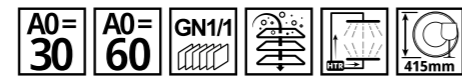
Partial renewal of water in the tank and built-in drain pump  
 Drain and self cleaning cycle  
 End-cycle alert  
 Manual diagnostic  
 Boiler thermostop

■ RANGE

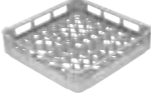
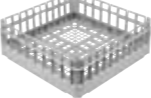

Model	UD520D	UD520DS
Automatic incorporated softener		Yes

■ PROGRAMS

Boiler 71°C/Tank 60°C - 50'	Boiler 71°C/Tank 60°C - 1'10"	Boiler 85°C/Tank 70°C - 30'
Boiler 71°C/Tank 60°C - 60'	Boiler 71°C/Tank 60°C - 2'10"	Boiler 85°C/Tank 70°C - 35'
Boiler 85°C/Tank 60°C - 1'10"	Boiler 85°C/Tank 60°C - 4'10"	
Boiler 85°C/Tank 60°C - 2'	Boiler 24°C/Tank 60°C - 4'	
Boiler 85°C/Tank 60°C - 4'	Boiler 85°C/Tank 60°C - 7'10"	



■ STANDARD EQUIPMENT

		
PB50D01 Polypylene basket for 18 plates, 500x500x105 mm	PB50G02 Universal flat bottom polypropylene basket, 500x500x170 mm	PHOOS02 6 compartments polypropylene basket for cutlery

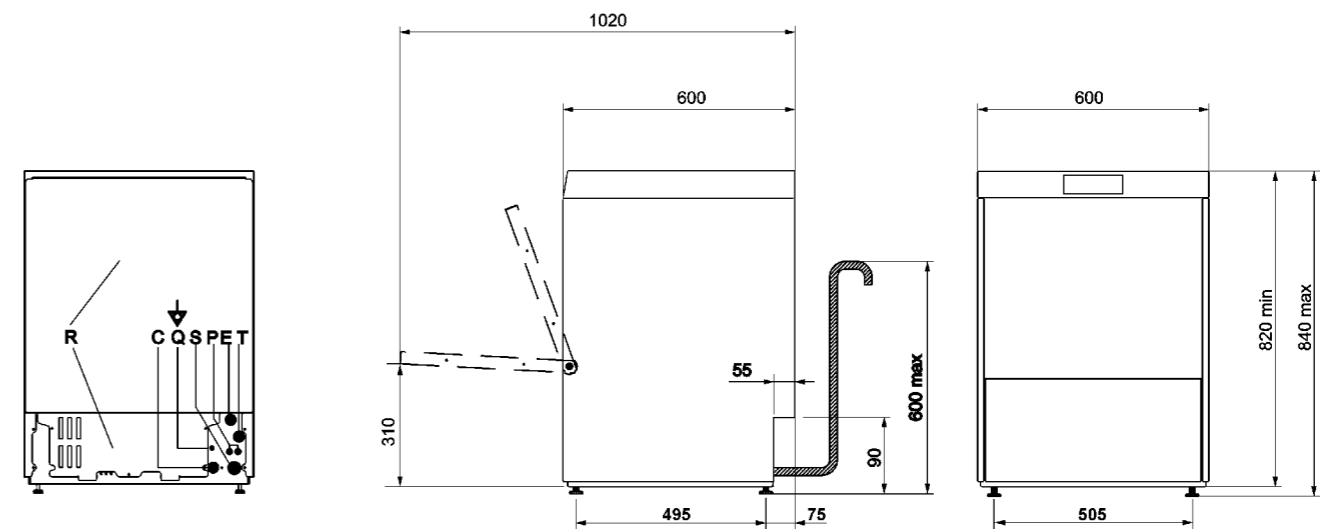


Optional kit container KITDETKCC500 for detergent and rinse

■ TECHNICAL FEATURES

Basket dimensions	500x500 mm
Usable load height	415 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	11 l
Tank heating element	2000 W
Boiler capacity	6 l
Boiler heating element	6000 W
Maximum basket/hour	72
Drain max. height	600 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 12 A / 6,7 kW / 50 Hz
Electrical connection option	230 V 3~ / 19 A / 6,7 kW / 50 Hz 230 V~ / 12 A / 2,7 kW / 50 Hz 230 V~ / 16 A / 3,7 kW / 50 Hz 230 V~ / 21 A / 4,7 kW / 50 Hz
Adjustable feet	25 mm
Trays washing option GN1/1 530x325mm	Yes

■ TECHNICAL DRAWING





### CONSTRUCTION FEATURES

Control panel: Touch screen  
 Double wall  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed low, telescopic up  
 Rinse pump H.T.R. system  
 Tank filter: Stainless steel  
 Peristaltic detergent doser: Electronic control  
 Peristaltic rinse-aid doser: Electronic control

### FUNCTIONALITY

Partial renewal of water in the tank and built-in drain pump  
 Drain and self cleaning cycle  
 End-cycle alert  
 Manual diagnostic  
 Boiler thermostop

### RANGE

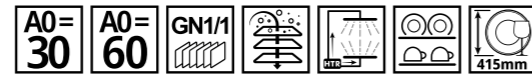
Model	UD522D	UD522DS
Automatic incorporated softener		Yes

### PROGRAMS

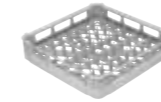
Boiler 71°C/Tank 60°C - 50"  
 Boiler 71°C/Tank 60°C - 60"  
 Boiler 85°C/Tank 60°C - 1'10"  
 Boiler 85°C/Tank 60°C - 2'  
 Boiler 85°C/Tank 60°C - 4'

Boiler 71°C/Tank 60°C - 1'10"  
 Boiler 71°C/Tank 60°C - 2'10"  
 Boiler 85°C/Tank 60°C - 4'10"  
 Boiler 24°C/Tank 60°C - 4'  
 Boiler 85°C/Tank 60°C - 7'10"

Boiler 85°C/Tank 70°C - 30'  
 Boiler 85°C/Tank 70°C - 35'

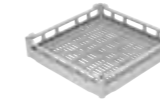


### STANDARD EQUIPMENT



PB50D01

Polypylene basket for 18 plates, 500x500x105 mm



PB50G01

Universal polypropylene basket, 500x500x100 mm



PHOOS01

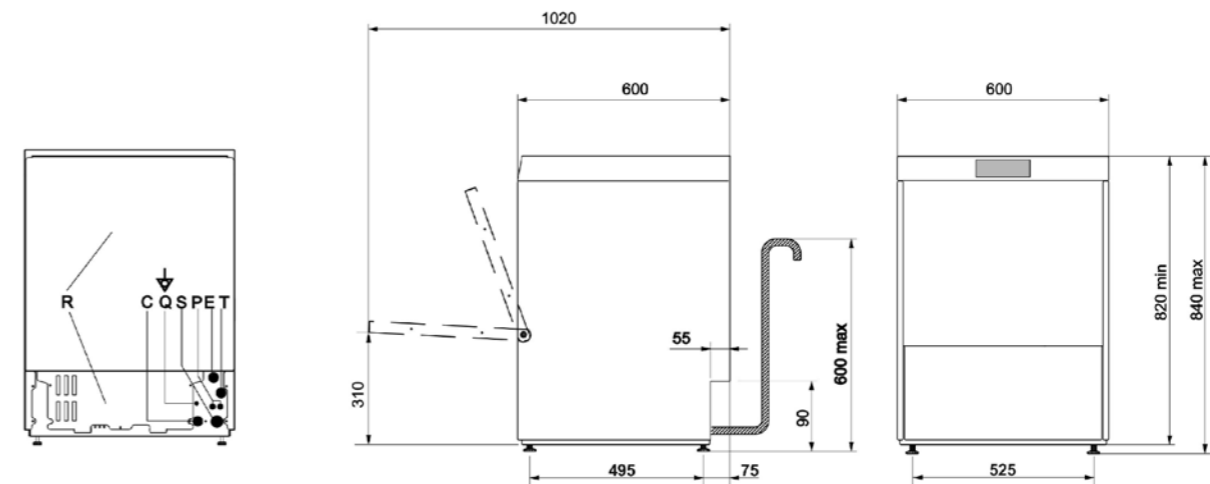
Polypropylene single basket for cutlery



### TECHNICAL FEATURES

Basket dimensions	500x500 mm
Usable load height	415 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	11 l
Tank heating element	2000 W
Boiler capacity	6 l
Boiler heating element	6000 W
Maximum basket/hour	72
Drain max. height	600 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 12 A / 6,7 kW / 50 Hz
Electrical connection option	230 V 3~ / 19 A / 6,7 kW / 50 Hz 230 V~ / 12 A / 2,7 kW / 50 Hz 230 V~ / 16 A / 3,7 kW / 50 Hz 230 V~ / 21 A / 4,7 kW / 50 Hz
Adjustable feet	25 mm
Double basket	Yes
Trays washing option GN1/1	Yes
	530x325mm

### TECHNICAL DRAWING





### CONSTRUCTION FEATURES

Control panel: Touch screen  
 Double wall  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Rinse pump H.T.R. system  
 Tank filter: Stainless steel  
 Peristaltic detergent doser: Electronic control  
 Peristaltic rinse-aid doser: Electronic control

### FUNCTIONALITY

Partial renewal of water in the tank and built-in drain pump  
 Drain and self cleaning cycle  
 End-cycle alert  
 Manual diagnostic  
 Boiler thermostop

### RANGE

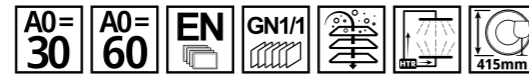
Model	UD526D	UD526DS
Automatic incorporated softener		Yes

### PROGRAMS

Boiler 71°C/Tank 60°C - 50"  
 Boiler 71°C/Tank 60°C - 60"  
 Boiler 85°C/Tank 60°C - 1'10"  
 Boiler 85°C/Tank 60°C - 2'  
 Boiler 85°C/Tank 60°C - 4'

Boiler 71°C/Tank 60°C - 1'10"  
 Boiler 71°C/Tank 60°C - 2'10"  
 Boiler 85°C/Tank 60°C - 4'10"  
 Boiler 24°C/Tank 60°C - 4'  
 Boiler 85°C/Tank 60°C - 7'10"

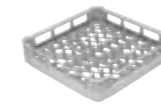
Boiler 85°C/Tank 70°C - 30'  
 Boiler 85°C/Tank 70°C - 35'



### TECHNICAL FEATURES

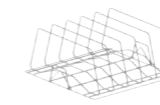
Basket dimensions	500x500 mm
Usable load height	415 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	11 l
Tank heating element	2000 W
Boiler capacity	6 l
Boiler heating element	6000 W
Maximum basket/hour	72
Drain max. height	600 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 12 A / 6,7 kW / 50 Hz
Electrical connection option	230 V 3~ / 19 A / 6,7 kW / 50 Hz 230 V~ / 12 A / 2,7 kW / 50 Hz 230 V~ / 16 A / 3,7 kW / 50 Hz 230 V~ / 21 A / 4,7 kW / 50 Hz
Adjustable feet	25 mm
Trays washing option GN1/1	Yes
530x325mm	

### STANDARD EQUIPMENT



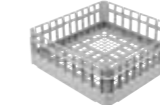
PB50D01

Polypylene basket for 18 plates, 500x500x105 mm



WB50T03

Wire basket for 5 trays GN1/1 h 60 mm, 500x500 mm



PB50G02

Universal flat bottom polypropylene basket, 500x500x170 mm



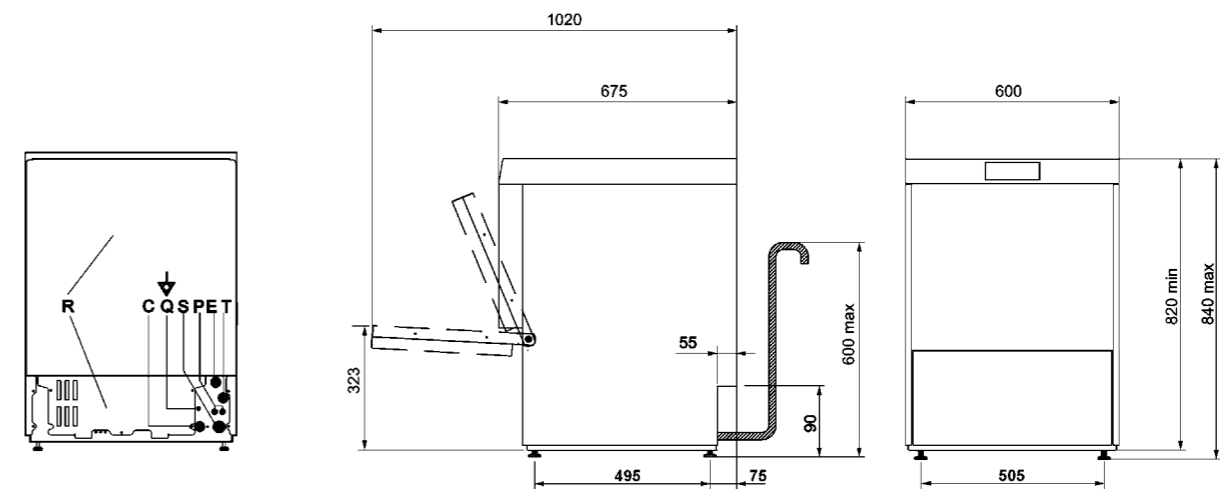
PHOOS02

6 compartments polypropylene basket for cutlery

WG500

Trays holder for trays washer

### TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Touch screen  
 Double wall  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Rinse pump H.T.R. system  
 Tank filter: Stainless steel  
 Peristaltic detergent doser: Electronic control  
 Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

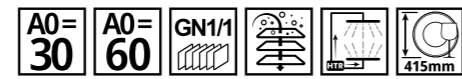
Partial renewal of water in the tank and built-in drain pump  
 Drain and self cleaning cycle  
 End-cycle alert  
 Manual diagnostic  
 Boiler thermostop

■ RANGE

Model	FD520D	FD520DS
Automatic incorporated softener		Yes

■ PROGRAMS

Boiler 71°C/Tank 60°C - 50"	Boiler 71°C/Tank 60°C - 1'10"	Boiler 85°C/Tank 70°C - 30'
Boiler 71°C/Tank 60°C - 60"	Boiler 71°C/Tank 60°C - 2'10"	Boiler 85°C/Tank 70°C - 35'
Boiler 85°C/Tank 60°C - 1'10"	Boiler 85°C/Tank 60°C - 4'10"	
Boiler 85°C/Tank 60°C - 2'	Boiler 24°C/Tank 60°C - 4'	
Boiler 85°C/Tank 60°C - 4'	Boiler 85°C/Tank 60°C - 7'10"	



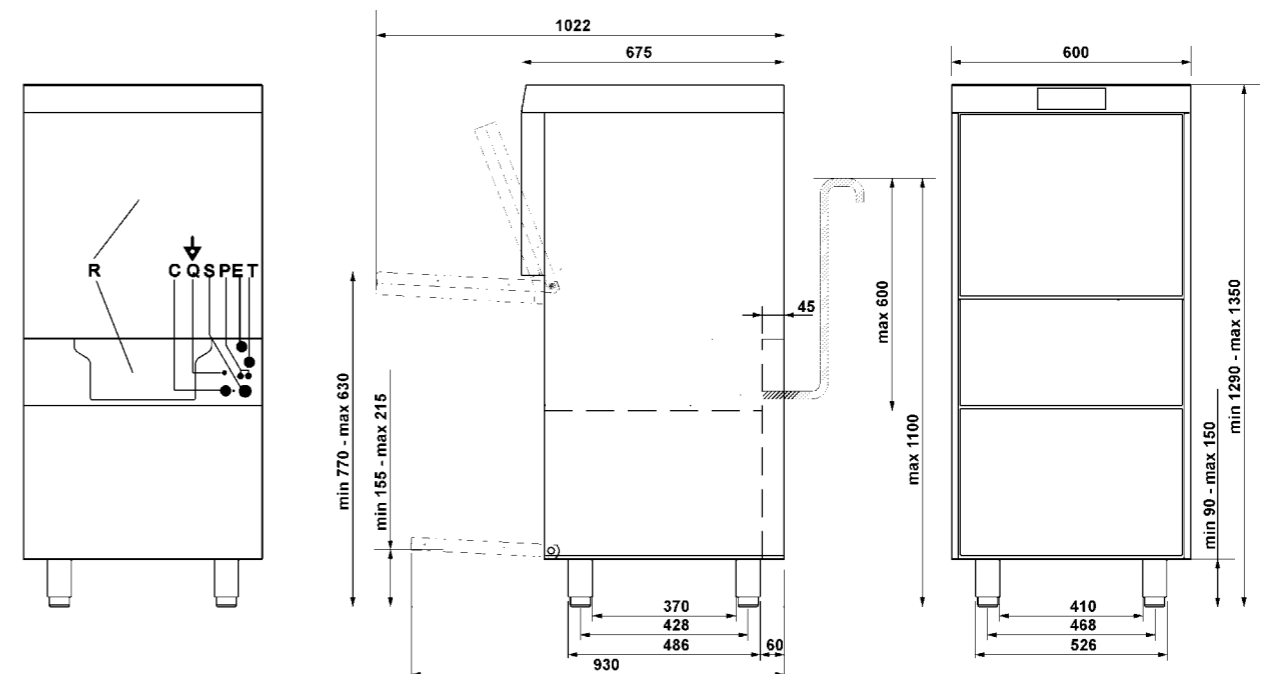
■ TECHNICAL FEATURES

Basket dimensions	500x500 mm
Usable load height	415 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	11 l
Tank heating element	2000 W
Boiler capacity	6 l
Boiler heating element	6000 W
Maximum basket/hour	72
Drain max. height	600 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 12 A / 6,7 kW / 50 Hz
Electrical connection option	230 V~ / 6,7 kW / 50 Hz 230 V 3~ / 19 A / 6,7 kW / 50 Hz 220 V~ / 12 A / 2,7 kW / 50 Hz 230 V~ / 16 A / 3,7 kW / 50 Hz 230 V~ / 21 A / 4,7 kW / 50 Hz
Adjustable feet	25 mm
Trays washing option GN1/1	Yes
530x325mm	

■ STANDARD EQUIPMENT

PB50D01 Polypylene basket for 18 plates, 500x500x105 mm	PB50G02 Universal flat bottom polypropylene basket, 500x500x170 mm	PHOOS02 6 compartments polypropylene basket for cutlery

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

- Control panel: Touch screen
- Double wall
- Tank material: Stainless steel AISI 304
- Rack guides: Embossed
- Rinse pump H.T.R. system
- Tank filter: Stainless steel
- Peristaltic detergent doser: Electronic control
- Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

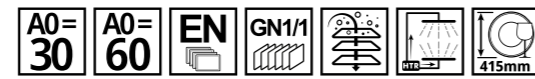
- Partial renewal of water in the tank and built-in drain pump
- Drain and self cleaning cycle
- End-cycle alert
- Manual diagnostic
- Boiler thermostop

■ RANGE

Model	FD526D	FD526DS
Automatic incorporated softener		Yes

■ PROGRAMS

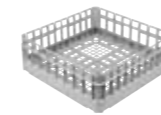
Boiler 71°C/Tank 60°C - 50"	Boiler 71°C/Tank 60°C - 1'10"	Boiler 85°C/Tank 70°C - 30'
Boiler 71°C/Tank 60°C - 60"	Boiler 71°C/Tank 60°C - 2'10"	Boiler 85°C/Tank 70°C - 35'
Boiler 85°C/Tank 60°C - 1'10"	Boiler 85°C/Tank 60°C - 4'10"	
Boiler 85°C/Tank 60°C - 2'	Boiler 24°C/Tank 60°C - 4'	
Boiler 85°C/Tank 60°C - 4'	Boiler 85°C/Tank 60°C - 7'10"	



■ TECHNICAL FEATURES

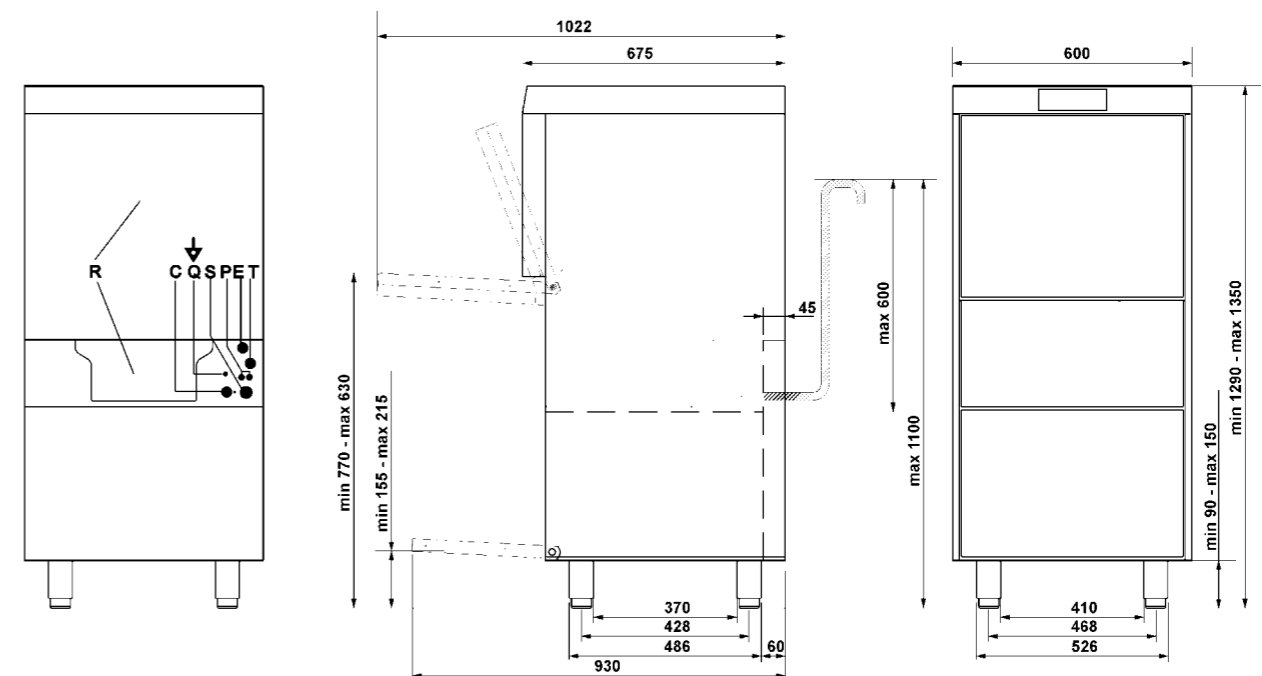
Basket dimensions	500x500 mm
Usable load height	415 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	11 l
Tank heating element	2000 W
Boiler capacity	6 l
Boiler heating element	6000 W
Maximum basket/hour	72
Drain max. height	600 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 13 A / 6,7 kW / 50 Hz
Electrical connection option	230 V 3~ / 20 A / 7,0 kW / 50 Hz 230 V~ / 13 A / 3,0 kW / 50 Hz 230 V~ / 18 A / 4,0 kW / 60 Hz 230 V~ / 22 A / 5,0 kW / 50 Hz
Adjustable feet	25 mm
Trays washing option GN1/1	Yes
530x325mm	

■ STANDARD EQUIPMENT



PB50G02	WG500
Universal flat bottom polypropylene basket, 500x500x170 mm	Trays holder for trays washer

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Touch screen  
Double wall  
Tank material: Stainless steel AISI 304  
Rinse pump H.T.R. system  
Tank filter: Stainless steel  
Peristaltic detergent doser: Electronic control  
Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

Partial renewal of water in the tank and built-in drain pump  
Drain and self cleaning cycle  
End-cycle alert  
Manual diagnostic  
Boiler thermostop

■ RANGE

Model	HTY520D	HTY520DS
Automatic incorporated softener		Yes

■ PROGRAMS

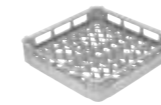
Boiler 85°C / Vasca 70°C - 45'20"	Boiler 85°C/Tank 60°C - 2'
Boiler 85°C / Vasca 70°C - 50'20"	Boiler 85°C/Tank 60°C - 2'30"
Boiler 85°C / Vasca 70°C - 7'10"	Boiler 71°C/Tank 60°C - 1'10"
Boiler 71°C/Tank 60°C - 50"	Boiler 71°C/Tank 60°C - 2'10"
Boiler 85°C/Tank 60°C - 1'10"	Boiler 24°C/Tank 60°C - 4'



■ TECHNICAL FEATURES

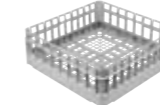
Maximum height with open hood	2102 mm
Basket dimensions	500x500 mm
Usable load height	440 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	14 l
Tank heating element	2200 W
Boiler capacity	8 l
Boiler heating element	9000 W
Maximum basket/hour	72
Drain max. height	1000 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 16 A / 9,7 kW / 50 Hz
Electrical connection option	230 V~ / 29 A / 6,7 kW / 50 Hz 400 V 3N~ / 13 A / 6,7 kW / 50 Hz
Adjustable feet	95 mm
Trays washing option GN1/1	Yes
530x325mm	

■ STANDARD EQUIPMENT



PB50D01

Polypylene basket for 18 plates, 500x500x105 mm



PB50G02

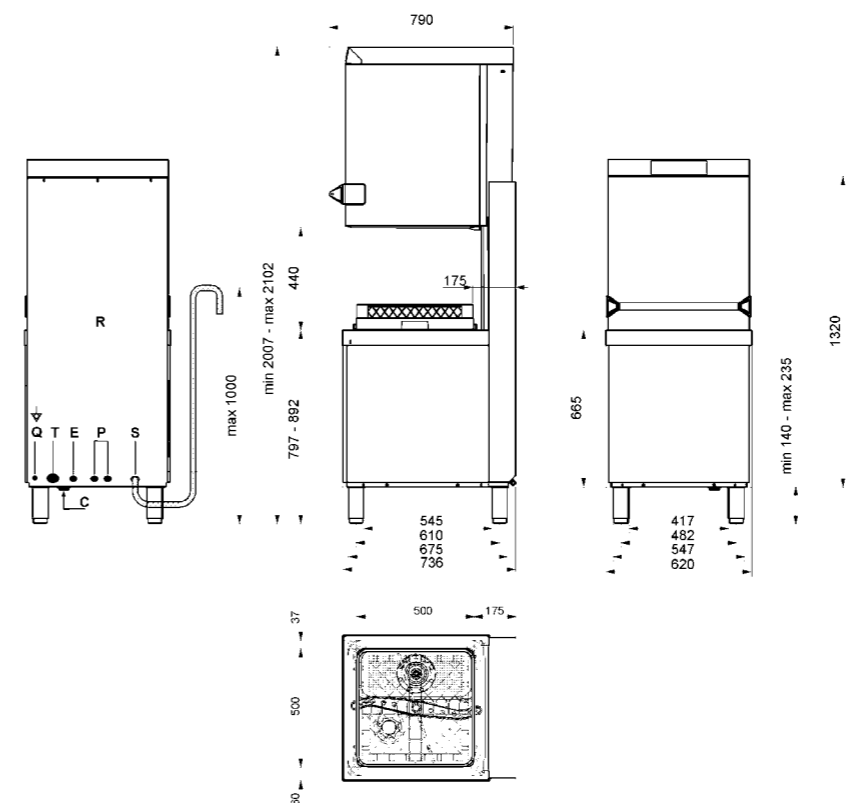
Universal flat bottom polypropylene basket, 500x500x170 mm



PHOOS02

6 compartments polypropylene basket for cutlery

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Touch screen  
Double wall  
Tank material: Stainless steel AISI 304  
Rinse pump H.T.R. system  
SHR system  
Tank filter: Stainless steel  
Peristaltic detergent doser: Electronic control  
Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

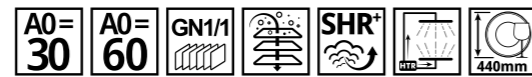
Partial renewal of water in the tank and built-in drain pump  
Drain and self cleaning cycle  
End-cycle alert  
Manual diagnostic  
Boiler thermostop

■ RANGE

Model	HTY520DH	HTY520DSH
Automatic incorporated softener		Yes

■ PROGRAMS

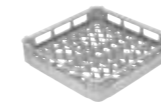
Boiler 85°C / Vasca 70°C - 45'20"	Boiler 85°C/Tank 60°C - 2'
Boiler 85°C / Vasca 70°C - 50'20"	Boiler 85°C/Tank 60°C - 2'30"
Boiler 85°C / Vasca 70°C - 7'10"	Boiler 71°C/Tank 60°C - 1'10"
Boiler 71°C/Tank 60°C - 50"	Boiler 71°C/Tank 60°C - 2'10"
Boiler 85°C/Tank 60°C - 1'10"	Boiler 24°C/Tank 60°C - 4'



■ TECHNICAL FEATURES

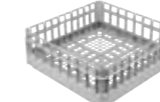
Maximum height with open hood	2102 mm
Basket dimensions	500x500 mm
Usable load height	440 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	14 l
Tank heating element	2200 W
Boiler capacity	8 l
Boiler heating element	9000 W
Maximum basket/hour	72
Drain max. height	1000 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 16 A / 9,7 kW / 50 Hz
Electrical connection option	230 V~ / 29 A / 6,7 kW / 50 Hz 400 V 3N~ / 13 A / 6,7 kW / 50 Hz
Adjustable feet	95 mm
Trays washing option GN1/1	Yes
530x325mm	

■ STANDARD EQUIPMENT



PB50D01

Polypylene basket for 18 plates, 500x500x105 mm



PB50G02

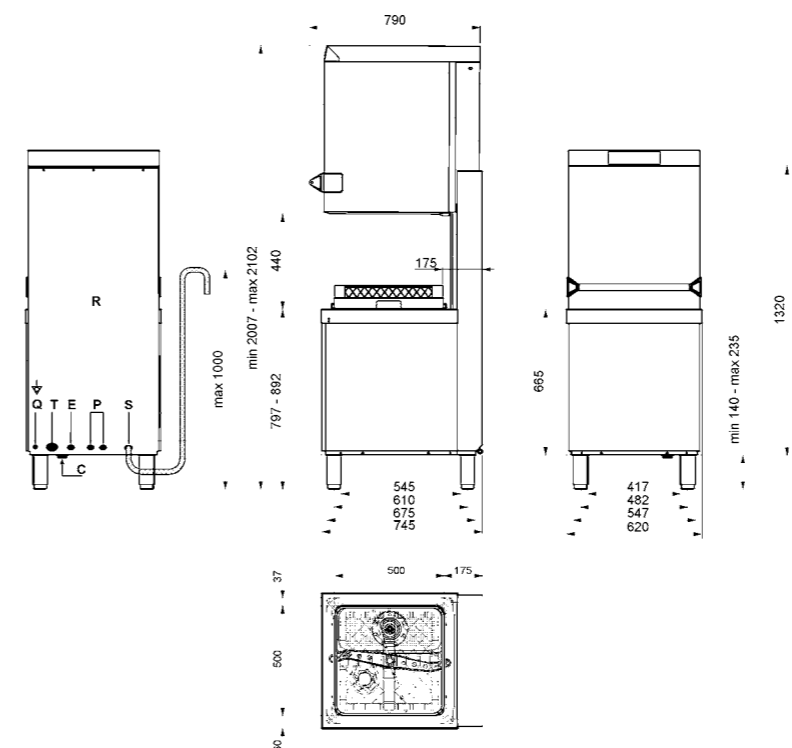
Universal flat bottom polypropylene basket, 500x500x170 mm



PHOOS02

6 compartments polypropylene basket for cutlery

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Touch screen  
 Double wall  
 Tank material: Stainless steel AISI 304  
 Rinse pump H.T.R. system  
 Tank filter: Stainless steel  
 Peristaltic detergent doser: Electronic control  
 Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

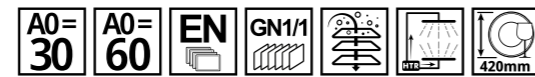
Partial renewal of water in the tank and built-in drain pump  
 Drain and self cleaning cycle  
 End-cycle alert  
 Manual diagnostic  
 Boiler thermostop

■ RANGE

Model	HTY625D	HTY625DS
Automatic incorporated softener		Yes

■ PROGRAMS

Boiler 85°C / Vasca 70°C - 45'20"	Boiler 85°C/Tank 60°C - 2'
Boiler 85°C / Vasca 70°C - 50'20"	Boiler 85°C/Tank 60°C - 2'30"
Boiler 85°C / Vasca 70°C - 7'10"	Boiler 71°C/Tank 60°C - 1'10"
Boiler 71°C/Tank 60°C - 50"	Boiler 71°C/Tank 60°C - 2'10"
Boiler 85°C/Tank 60°C - 1'10"	Boiler 24°C/Tank 60°C - 4'



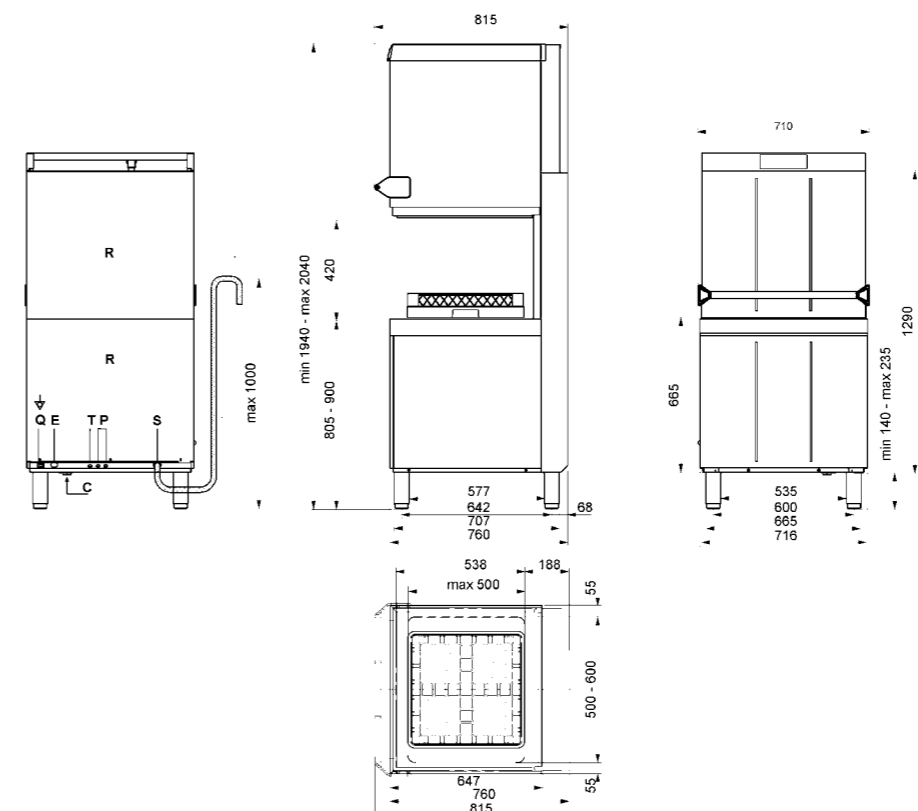
■ TECHNICAL FEATURES

Maximum height with open hood	2040 mm
Basket dimensions	600x500 e 500x500 mm
Usable load height	420 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	25 l
Tank heating element	2200 W
Boiler capacity	8 l
Boiler heating element	9000 W
Maximum basket/hour	72
Drain max. height	1000 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 16 A / 9,7 kW / 50 Hz
Electrical connection option	230 V~ / 31 A / 7,0 kW / 50 Hz
Adjustable feet	95 mm
Trays/basket washing option 600x400	Yes
Trays washing option GN1/1 530x325mm	Yes

■ STANDARD EQUIPMENT

PB60D01 Polypropylene basket for 22 dishes, 600x500x115 mm	PB60G01 Universal flat bottom polypropylene basket, 600x500x115 mm	PHOOS03 8 compartments polypropylene basket for cutlery suggested for Hood type

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Touch screen  
Double wall  
Tank material: Stainless steel AISI 304  
Rinse pump H.T.R. system  
SHR system  
Tank filter: Stainless steel  
Peristaltic detergent doser: Electronic control  
Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

Partial renewal of water in the tank and built-in drain pump  
Drain and self cleaning cycle  
End-cycle alert  
Manual diagnostic  
Boiler thermostop

■ RANGE

Model HTY625DH

■ PROGRAMS



Boiler 85°C / Vasca 70°C - 45'20"	Boiler 85°C/Tank 60°C - 2'
Boiler 85°C / Vasca 70°C - 50'20"	Boiler 85°C/Tank 60°C - 2'30"
Boiler 85°C / Vasca 70°C - 7'10"	Boiler 71°C/Tank 60°C - 1'10"
Boiler 71°C/Tank 60°C - 50"	Boiler 71°C/Tank 60°C - 2'10"
Boiler 85°C/Tank 60°C - 1'10"	Boiler 24°C/Tank 60°C - 4'



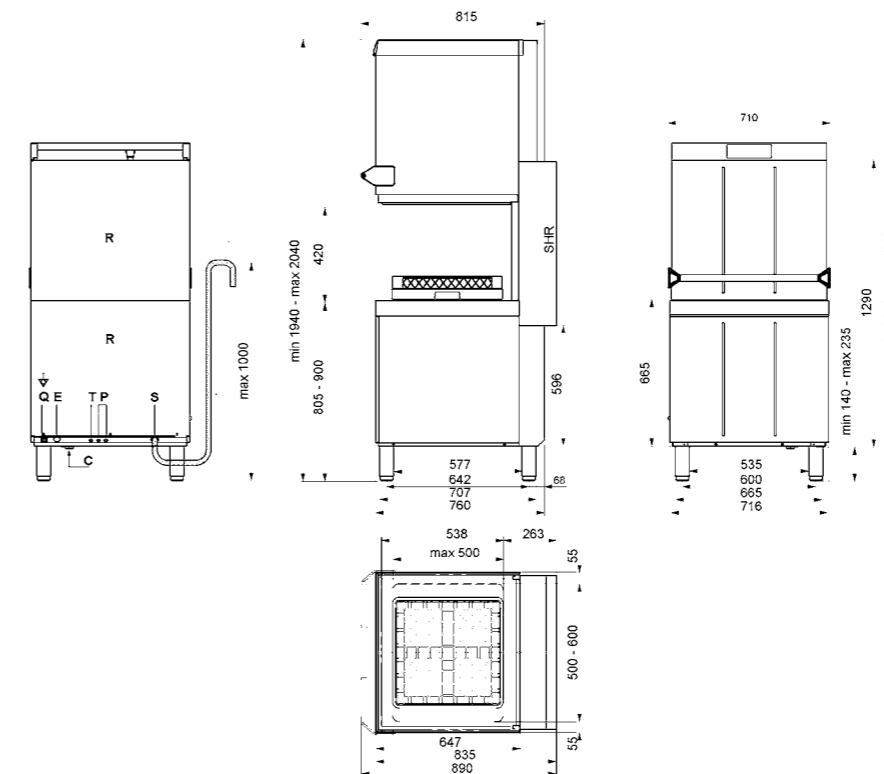
■ TECHNICAL FEATURES

Maximum height with open hood	2040 mm
Basket dimensions	600x500 e 500x500 mm
Usable load height	420 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	25 l
Tank heating element	2200 W
Boiler capacity	8 l
Boiler heating element	9000 W
Maximum basket/hour	72
Drain max. height	1000 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 16 A / 9,7 kW / 50 Hz
Electrical connection option	230 V~ / 31 A / 7,0 kW / 50 Hz
Adjustable feet	95 mm
Trays/basket washing option 600x400	Yes
Trays washing option GN1/1 530x325mm	Yes

■ STANDARD EQUIPMENT

		
PB60D01 Polypropylene basket for 22 dishes, 600x500x115 mm	PB60G01 Universal flat bottom polypropylene basket, 600x500x115 mm	PHOOS03 8 compartments polypropylene basket for cutlery suggested for Hood type

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

- Control panel: Touch screen
- Double wall
- Tank material: Stainless steel AISI 304
- Rinse pump H.T.R. system
- SHR system
- Tank filter: Stainless steel
- Peristaltic detergent doser: Electronic control
- Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

- Partial renewal of water in the tank and built-in drain pump
- Drain and self cleaning cycle
- End-cycle alert
- Manual diagnostic
- Boiler thermostop

■ RANGE

Model HTY625DEH

■ PROGRAMS


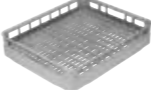

- Boiler 85°C / Vasca 70°C - 45'20"
- Boiler 85°C / Vasca 70°C - 50'20"
- Boiler 85°C / Vasca 70°C - 7'10"
- Boiler 71°C/Tank 60°C - 50"
- Boiler 85°C/Tank 60°C - 1'10"
- Boiler 85°C/Tank 60°C - 2'
- Boiler 85°C/Tank 60°C - 2'30"
- Boiler 71°C/Tank 60°C - 1'10"
- Boiler 71°C/Tank 60°C - 2'10"
- Boiler 24°C/Tank 60°C - 4'



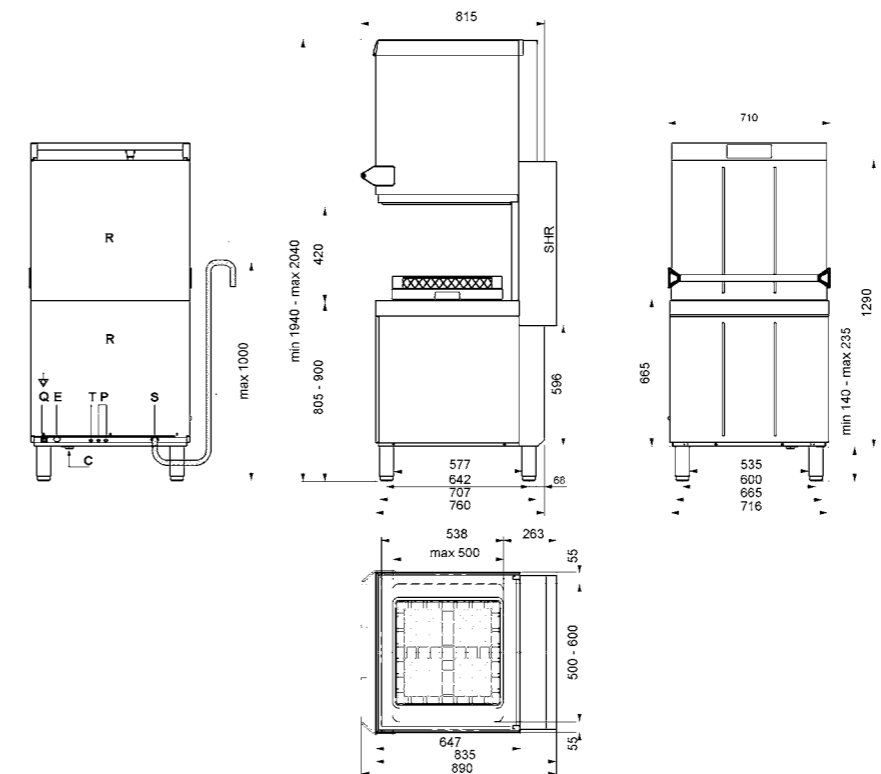
■ TECHNICAL FEATURES

Maximum height with open hood	2040 mm
Basket dimensions	600x500 e 500x500 mm
Usable load height	420 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	25 l
Tank heating element	2200 W
Boiler capacity	8 l
Boiler heating element	9000 W
Maximum basket/hour	72
Drain max. height	1000 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 16 A / 9,7 kW / 50 Hz
Electrical connection option	230 V~ / 31 A / 7,0 kW / 50 Hz
Adjustable feet	95 mm
Trays/basket washing option 600x400	Yes
Trays washing option GN1/1 530x325mm	Yes

■ STANDARD EQUIPMENT

		
PB60D01	PB60G01	PHOOS03
Polypropylene basket for 22 dishes, 600x500x115 mm	Universal flat bottom polypropylene basket, 600x500x115 mm	8 compartments polypropylene basket for cutlery suggested for Hood type

■ TECHNICAL DRAWING





## EASYLINE series

Easyline series dishwashers are always equipped with double-walled structure, drain pump, peristaltic detergent and rinse aid. A practical and intuitive electronic front panel guarantees the easy use of this machines.

## DESIGN

They all come with an **electronic** intuitive interface, with **soft touch buttons** for an easy utilization and short times for new staff training. Versions with continuous regeneration softener or HTR rinse system are available as well.

### ELECTRONIC CONTROL PANEL

The new control panel displays the main information on the machine status such as selected wash cycle, temperatures and diagnosis.

The new START button immediately displays the machine status by changing the colour:  
GREEN - machine ready for operation  
BLUE - the machine is performing a washing cycle  
RED - the machine reporting a malfunction



## HYGIENE GUARANTEE

The design of the washing cavity, the moulded tank and the innovative selective filtering system achieve top washing performance and guarantee of hygiene for crockery.



### EASY TO CLEAN

The thorough design of the surfaces, the **deep-drawn tank with its rounded corners** and the **deep-drawn basket rails** prevent dirt accumulations and ease the cleaning of the machine.

The **inclined bottom of the washing cavity** ensures that any residues are led to the selective filter and the drain.

The cleaning of the machine at the end of a working day is considerably simplified by the self-cleaning program.



### FLEXIBILITY

Each model is preset with a **package of programmes** developed to satisfy the needs of the final user.

The available wash cycles are optimised as for wash, rinse times and temperatures depending on the different type of crockery.



### NEW FILTER SYSTEM

The filtration system is essential in a dishwasher because it retains and removes dirt from the dishes allowing to reduce the consumption of detergent and water. The new patented P.D.S.+ (Partial Drain System) combines a new microfilter with 3 levels of increasing filtration, a filtering surface 45% larger and the partial tank water drain between washing and rinsing.

Our aim? An excellent result in tests according to EN50593 norm and a reduction in the operating costs of the machine.

## ■ WASHING PERFORMANCE

A number of technical and design-specific features, such as the innovative rinsing system 'H.T.R.' (**pressure increase**), guarantee excellent rinsing performance under all conditions of use. The considerable usable wash height across all the range ensures a flexible use for all types of wash items.



### WASH WITH "SOFT START SYSTEM"

All EASYLINE models are equipped with an electronic **Soft-start system** to control the washing pump power. To protect glasses and fragile dishes, the water jet starts with low pressure and only reaches its full strength after the start-up phase.



### CONTINUOUS REGENERATION SOFTENER

With the innovative continuous regeneration water softening system, **the softener is regenerated during the cleaning phase** and a machine standstill is avoided. A warning lamp on the control panel indicates when salt must be filled up. With this innovative system, the correct water quality during the rinsing process and the optimum protection against limescale deposits are always guaranteed.



### OPTIMAL CHEMICAL DOSING

All SMEG glass and dishwashers are equipped with electronically controlled, peristaltic detergent and rinse aid dispensers. This allows a precise metering of the chemical products and therefore a more economical operation of the machine. The setting of the dosing units is done directly via the control panel in grams/litre.



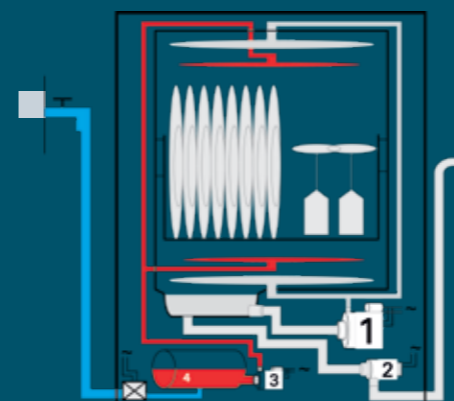
### AUTODIAGNOSTICS

In order to carry out maintenance and service quickly and effectively, SMEG offers the possibility to electronically test components from the control panel. This helps to easily and quickly detect and fix errors via the autodiagnosis. This reduces machine failures and service costs.



### WASHING

The powerful and precisely controlled heating of the tank allows the ideal cleaning temperatures to be easily reached and held, so that the efficiency of the detergent is maximised and the washing result is optimised.



### H.T.R. - HIGH TEMPERATURE RINSE

Models with the **H.T.R. Rising System**, have a **constant rinsing water pressure** and also a **constant rinse temperature** during the entire rinsing phase. H.T.R. System is independent of the on-site water pressure on the customer's premises and generates a higher temperature transfer to the items to be washed. In this way an even faster and more excellent hygiene and drying result is ensured.

1 - Wash pump 2 - Drain pump 3 - Rinse pump 4 - Boiler



### SAFETY STANDARD IPX4

The optimal protection of the dishwasher against water splashes is given by the machine housing design with the IPX4 degree of protection, compliant with standard CEI EN 60529. In addition, all machines meet the highest standards regarding safety.



### INSPECTION

SMEG R&D focuses on the reduction of operating and service costs. To keep maintenance costs as low as possible, SMEG ensures easy access to components, so that they can be tested, if necessary, without any great effort.

This provides, for example, the possibility to inspect and clean the waste water pump directly from the tank by removing a protective flap.

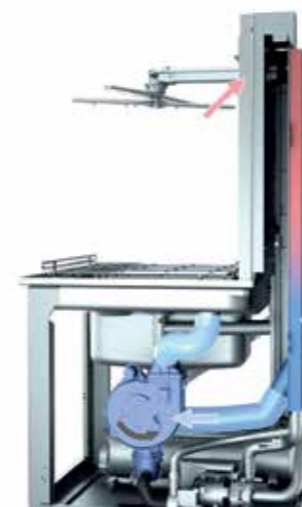


### OPTIMIZED ROOM

All the machines can be equipped with **detergent and rinse container kit**. Simple to install and equipped with a level sensor which detects the lack of product, this kit is the ideal solution where space is limited.

## ITALIAN QUALITY

The high quality standard and performance are the main features of the new EASYLINE range. The efficient washing system and excellent rinsing guarantee excellent results in bars, restaurants and community with reduction in consumptions.



### S.H.R.+ ENERGY RECOVERY

The smart S.H.R.+ function (Steam Heat Recovery) extracts the steam from wash chamber, condenses it and uses the energy to preheat cold feed water. The result is an energy saving of up to 30% and a steam-free working environment.



### COSTS REDUCTION

The double wall enables a reduction of the noise and heat loss. Furthermore, the escape of steam is limited by the seal perimeter and by the special closing system of the door.



### LARGE LOAD CAPACITY

Thanks to its experience Smeg designed professional dishwashers with maximized loading height allowing to easily insert large diameter dishes and large size crockery.

## SPECIAL FUNCTIONS

All EASYLINE range models have special functions and design-specific features to increase versatility, guarantee of hygiene and energy saving.

### CONSTRUCTION

Thanks to the double wall construction the machine is particularly silent and the dispersion of heat is reduced at minimum rates.

### FLEXIBILITY

The washing programs are conceived in order to be suitable for different kind of crockery.

### THERMOSTOP

During each cycle the machine controls if the temperature in the boiler is reached before any rinse operation. A guarantee of hygiene for your crockery.

### SELF-CLEANING

At the end of the cycle, the tank drain function washes the washing chamber automatically, preventing any type of manual cleaning.





■ CONSTRUCTION FEATURES

Control panel: Electronic  
 Double wall  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Rinse pump H.T.R. system  
 Tank filter: Stainless steel  
 Peristaltic detergent doser: Electronic control  
 Peristaltic rinse-aid doser: Electronic control  
**Simultaneous heating**

■ FUNCTIONALITY

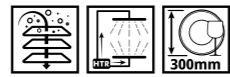
Partial renewal of water in the tank and built-in drain pump  
 Drain and self cleaning cycle  
 End-cycle alert  
 Manual diagnostic  
 Boiler thermostop

■ RANGE

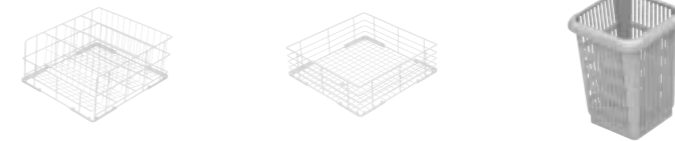
Model	UG415D-1	UG415DS-1
Automatic incorporated softener		Yes

■ PROGRAMS

Boiler 71°C/Tank 60°C - 1'20"	Boiler 71°C/Tank 60°C - 2'10"
Boiler 85°C/Tank 60°C - 1'10"	Boiler 85°C/Tank 60°C - 4'10"
Boiler 85°C/Tank 60°C - 1'30"	
Boiler 85°C/Tank 60°C - 2'	
Boiler 85°C/Tank 60°C - 3'	



■ STANDARD EQUIPMENT



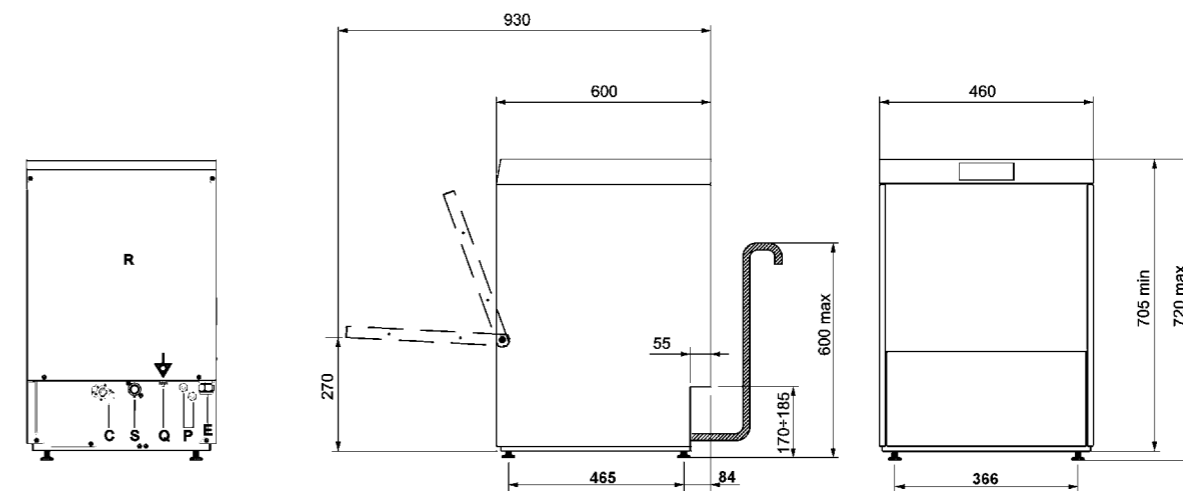
WB40G02	WB40G01	PHOOS01
Sloped bottom 4 compartments wire basket for max 90 mm diameter glasses, 400x400x168 mm	Universal wire basket with flat bottom, 400x400x120 mm	Polypropylene single basket for cutlery



■ TECHNICAL FEATURES

Basket dimensions	400x400 mm
Usable load height	300 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	7 l
Tank heating element	2000 W
Boiler capacity	4 l
Boiler heating element	4300 W
Maximum basket/hour	72
Drain max. height	600 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 10 A / 5,2 kW / 50 Hz
Electrical connection option	230 V 3~ / 18 A / 5,2 kW / 50 Hz 230 V~ / 11 A / 2,5 kW / 50 Hz (NC) 230 V~ / 14 A / 3,2 kW / 50 Hz (NC) 230 V~ / 17 A / 3,8 kW / 50 Hz
Adjustable feet	25 mm

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

- Control panel: Electronic
- Double wall
- Tank material: Stainless steel AISI 304
- Rack guides: Embossed
- Rinse pump H.T.R. system
- Tank filter: Stainless steel
- Peristaltic detergent doser: Electronic control
- Peristaltic rinse-aid doser: Electronic control
- Simultaneous heating**

■ FUNCTIONALITY

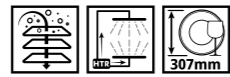
- Partial renewal of water in the tank and built-in drain pump
- Drain and self cleaning cycle
- End-cycle alert
- Manual diagnostic
- Boiler thermostop

■ RANGE

Model	UG515DL-1	UG515DSL-1
Automatic incorporated softener		Yes

■ PROGRAMS

Boiler 71°C/Tank 60°C - 1'20"	Boiler 85°C/Tank 60°C - 4'10"
Boiler 85°C/Tank 60°C - 1'10"	
Boiler 85°C/Tank 60°C - 2'	
Boiler 85°C/Tank 60°C - 3'	
Boiler 71°C/Tank 60°C - 2'10"	



■ TECHNICAL FEATURES

Basket dimensions	500x500 mm
Usable load height	307 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	11 l
Tank heating element	2000 W
Boiler capacity	6 l
Boiler heating element	6000 W
Maximum basket/hour	40
Cold prewash	Yes
Drain max. height	600 mm
Power connection	400 V 3N~ / 12 A / 7,3 kW / 50 Hz
Electrical connection option	230 V 3~ / 21 A / 7,3 kW / 50 Hz 230 V~ / 15 A / 3,4 kW / 50 Hz (NC) 230 V~ / 20 A / 4,5 kW / 50 Hz (NC) 230 V~ / 22 A / 5,0 kW / 50 Hz
Adjustable feet	25 mm

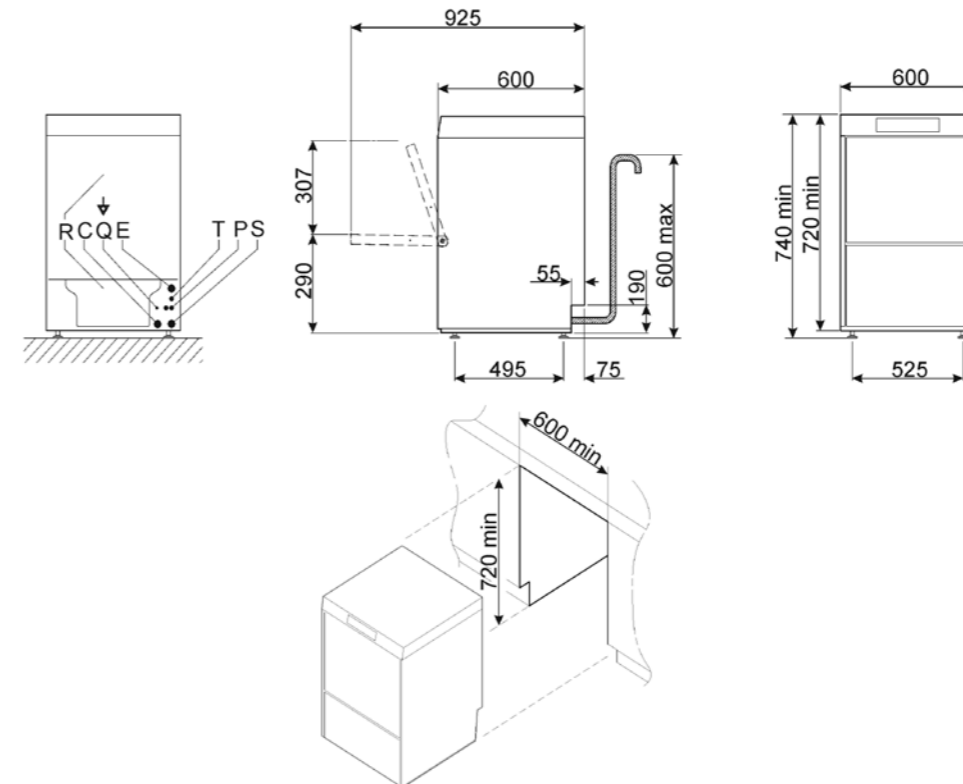
■ STANDARD EQUIPMENT



WB50G02

Wire basket for 90 mm diameter max glasses with sloped bottom, 500x500x170 mm

■ TECHNICAL DRAWING



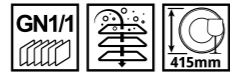


### CONSTRUCTION FEATURES

Control panel: Electronic  
 Double wall  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Tank filter: Stainless steel  
 Peristaltic detergent doser: Electronic control  
 Peristaltic rinse-aid doser: Electronic control

### FUNCTIONALITY

Partial renewal of water in the tank and built-in drain pump  
 Drain and self cleaning cycle  
 End-cycle alert  
 Manual diagnostic  
 Boiler thermostop



### TECHNICAL FEATURES

Basket dimensions	500x500 mm
Usable load height	415 mm
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	11 l
Tank heating element	2000 W
Boiler capacity	6 l
Boiler heating element	4500 W
Maximum basket/hour	51
Drain max. height	600 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 12 A / 5,2 kW / 50 Hz
Electrical connection option	230 V 3~ / 15 A / 5,2 kW / 50 Hz 220 V~ / 12 A / 2,7 kW / 50 Hz 230 V~ / 13 A / 2,95 kW / 50 Hz 230 V~ / 17 A / 3,7 kW / 50 Hz
Adjustable feet	25 mm
Trays washing option GN1/1 530x325mm	Yes

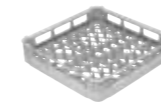
### RANGE

Model	UD510D	UD510DS
Automatic incorporated softener		Yes

### PROGRAMS

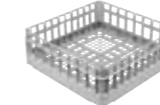
Boiler 71°C/Tank 60°C - 1'20"  
 Boiler 85°C/Tank 60°C - 1'10"  
 Boiler 85°C/Tank 60°C - 2'  
 Boiler 85°C/Tank 60°C - 3'  
 Boiler 71°C/Tank 60°C - 2'10"  
 Boiler 85°C/Tank 60°C - 4'10"

### STANDARD EQUIPMENT



PB50D01

Polypylene basket  
 for 18 plates,  
 500x500x105 mm



PB50G02

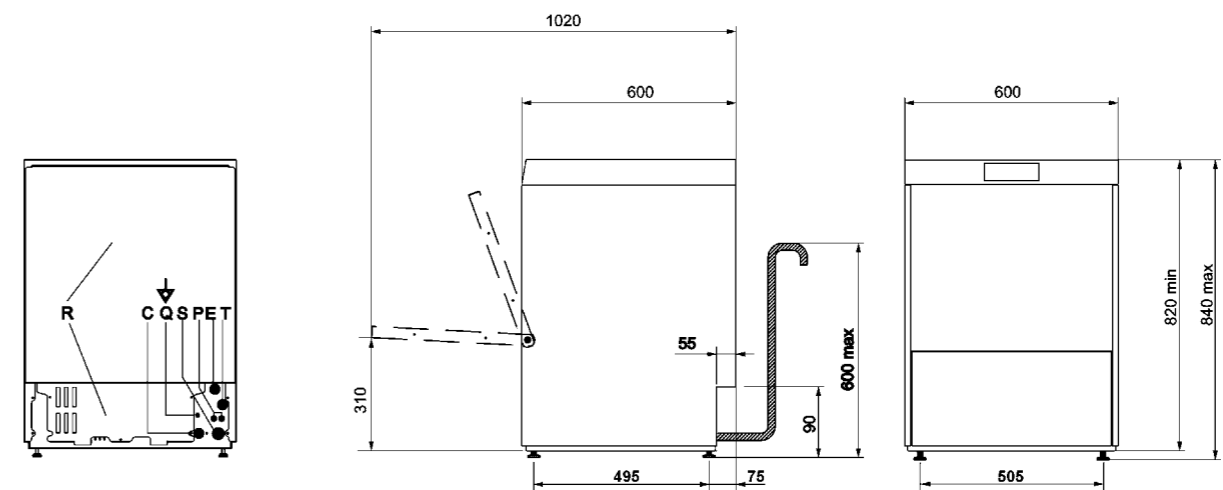
Universal flat bottom  
 polypropylene basket,  
 500x500x170 mm



PHOOS02

6 compartments  
 polypropylene basket  
 for cutlery

### TECHNICAL DRAWING





### CONSTRUCTION FEATURES

Control panel: Electronic  
 Double wall  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Rinse pump H.T.R. system  
 Tank filter: Stainless steel  
 Peristaltic detergent doser: Electronic control  
 Peristaltic rinse-aid doser: Electronic control  
**Simultaneous heating**



### FUNCTIONALITY

Partial renewal of water in the tank and built-in drain pump  
 Drain and self cleaning cycle  
 End-cycle alert  
 Manual diagnostic  
 Boiler thermostop

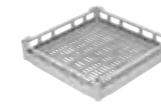
### RANGE

Model	UD515D	UD515DS-1
Automatic incorporated softener		Yes

### PROGRAMS

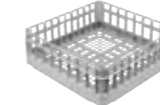
Boiler 85°C/Tank 60°C - 60"	Boiler 71°C/Tank 60°C - 2'10"
Boiler 71°C/Tank 60°C - 1'20"	Boiler 85°C/Tank 60°C - 4'10"
Boiler 85°C/Tank 60°C - 1'10"	
Boiler 85°C/Tank 60°C - 1'30"	
Boiler 85°C/Tank 60°C - 3'	

### STANDARD EQUIPMENT



PB50G01

Universal polypropylene basket, 500x500x100 mm



PB50G02

Universal flat bottom polypropylene basket, 500x500x170 mm



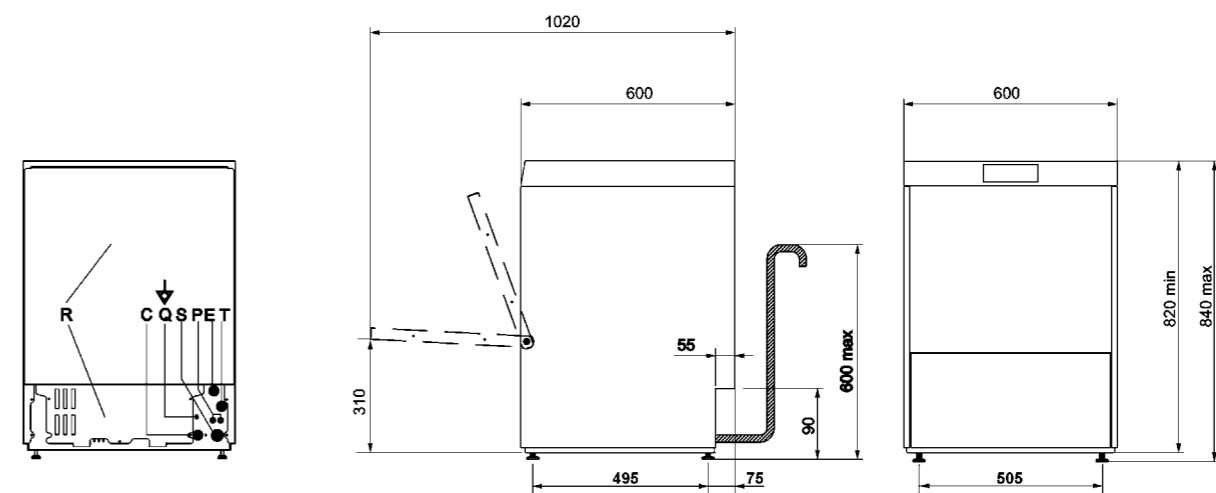
PHOOS02

6 compartments polypropylene basket for cutlery

### TECHNICAL FEATURES

Basket dimensions	500x500 mm
Usable load height	415 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	11 l
Tank heating element	2000 W
Boiler capacity	6 l
Boiler heating element	6100 W
Maximum basket/hour	60
Drain max. height	600 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 12 A / 7,3 kW / 50 Hz
Electrical connection option	230 V 3~ / 21 A / 7,3 kW / 50 Hz 230 V~ / 15 A / 3,4 kW / 50 Hz (NC) 230 V~ / 20 A / 4,5 kW / 50 Hz (NC) 230 V~ / 22 A / 5,0 kW / 50 Hz
Adjustable feet	25 mm
Trays washing option GN1/1 530x325mm	Yes

### TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Electronic  
Double wall  
Tank material: Stainless steel AISI 304  
Rack guides: Embossed low, telescopic up  
Rinse pump H.T.R. system  
Tank filter: Stainless steel  
Peristaltic detergent doser: Electronic control  
Peristaltic rinse-aid doser: Electronic control  
**Simultaneous heating**

■ FUNCTIONALITY

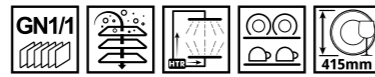
Partial renewal of water in the tank and built-in drain pump  
Drain and self cleaning cycle  
End-cycle alert  
Manual diagnostic  
Boiler thermostop

■ RANGE

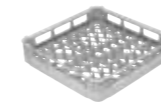
Model	UD512D-1	UD512DS-1
Automatic incorporated softener		Yes

■ PROGRAMS

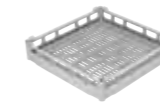
Boiler 85°C/Tank 60°C - 1'10"	Boiler 85°C/Tank 60°C - 4'10"
Boiler 85°C/Tank 60°C - 1'30"	
Boiler 71°C/Tank 60°C - 2'	
Boiler 85°C/Tank 60°C - 2'30"	
Boiler 71°C/Tank 60°C - 2'10"	



■ STANDARD EQUIPMENT



PB50D01  
Polypylene basket for 18 plates, 500x500x105 mm



PB50G01  
Universal polypropylene basket, 500x500x100 mm



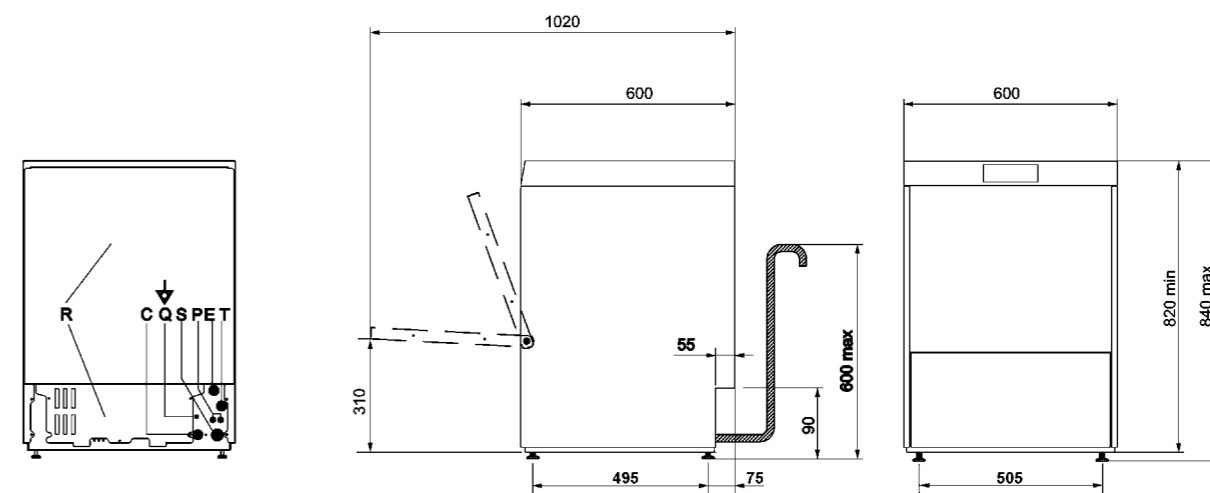
PHOOS02  
6 compartments polypropylene basket for cutlery



■ TECHNICAL FEATURES

Basket dimensions	500x500 mm
Usable load height	415 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	11 l
Tank heating element	2000 W
Boiler capacity	6 l
Boiler heating element	4500 W
Maximum basket/hour	40
Drain max. height	600 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 12 A / 7,3 kW / 50 Hz
Electrical connection option	230 V 3~ / 21 A / 7,3 kW / 50 Hz 230 V~ / 15 A / 3,4 kW / 50 Hz (NC) 230 V~ / 20 A / 4,5 kW / 50 Hz (NC) 230 V~ / 22 A / 5,0 kW / 50 Hz
Adjustable feet	25 mm
Double basket	Yes
Trays washing option GN1/1	Yes
	530x325mm

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Electronic  
Double wall  
Tank material: Stainless steel AISI 304  
Rack guides: Embossed  
Rinse pump H.T.R. system  
Tank filter: Stainless steel  
Peristaltic detergent doser: Electronic control  
Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

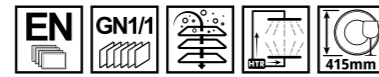
Partial renewal of water in the tank and built-in drain pump  
Drain and self cleaning cycle  
End-cycle alert  
Manual diagnostic  
Boiler thermostop

■ RANGE

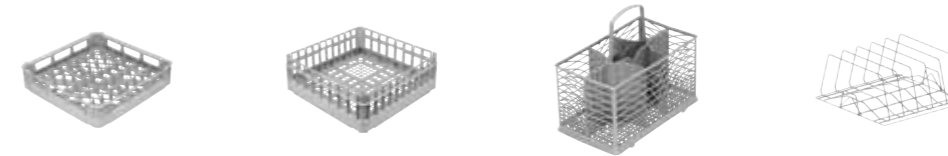
Model	UD516D-1	UD516DS-1
Automatic incorporated softener		Yes

■ PROGRAMS

Boiler 71°C/Tank 60°C - 1'20"	Boiler 85°C/Tank 60°C - 4'10"
Boiler 85°C/Tank 60°C - 1'10"	
Boiler 85°C/Tank 60°C - 2'	
Boiler 85°C/Tank 60°C - 3'	
Boiler 71°C/Tank 60°C - 2'10"	



■ STANDARD EQUIPMENT



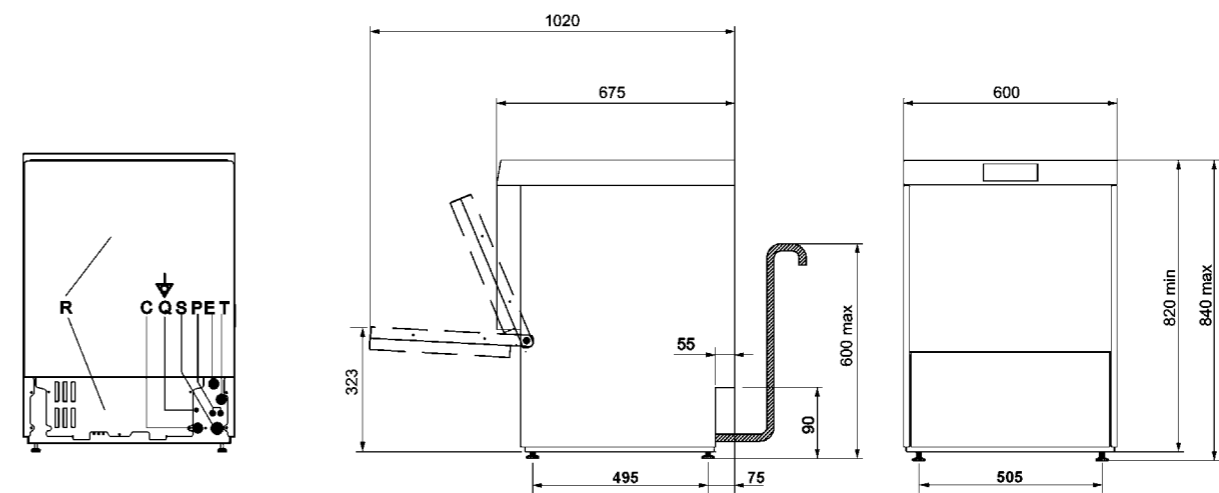
PB50D01	PB50G02	PHOOS02	WB50T03	WG500
Polypylene basket for 18 plates, 500x500x105 mm	Universal flat bottom polypropylene basket, 500x500x170 mm	6 compartments polypropylene basket for cutlery	Wire basket for 5 trays GN1/1 h 60 mm, 500x500 mm	Trays holder for trays washer



■ TECHNICAL FEATURES

Basket dimensions	500x500 mm
Usable load height	415 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	11 l
Tank heating element	2000 W
Boiler capacity	6 l
Boiler heating element	6000 W
Maximum basket/hour	51
Drain max. height	600 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 12 A / 6,7 kW / 50 Hz
Electrical connection option	230 V 3~ / 19 A / 6,7 kW / 50 Hz 230 V~ / 12 A / 2,7 kW / 50 Hz 230 V~ / 16 A / 3,7 kW / 50 Hz 230 V~ / 21 A / 4,7 kW / 50 Hz
Adjustable feet	25 mm
Trays washing option GN1/1 530x325mm	Yes

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Electronic  
 Double wall  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Rinse pump H.T.R. system  
 Tank filter: Stainless steel  
 Peristaltic detergent doser: Electronic control  
 Peristaltic rinse-aid doser: Electronic control  
**Simultaneous heating**



■ FUNCTIONALITY

Partial renewal of water in the tank and built-in drain pump  
 Drain and self cleaning cycle  
 End-cycle alert  
 Manual diagnostic  
 Boiler thermostop

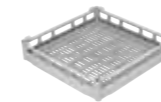
■ RANGE

Model	FD515D-1	FD515DS-1
Automatic incorporated softener		Yes

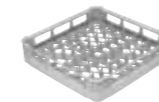
■ PROGRAMS

Boiler 85°C/Tank 60°C - 60"	Boiler 71°C/Tank 60°C - 2'10"
Boiler 71°C/Tank 60°C - 1'20"	Boiler 85°C/Tank 60°C - 4'10"
Boiler 85°C/Tank 60°C - 1'10"	
Boiler 85°C/Tank 60°C - 1'30"	
Boiler 85°C/Tank 60°C - 3'	

■ STANDARD EQUIPMENT



PB50G01  
 Universal polypropylene basket, 500x500x100 mm



PB50D01  
 Polypylene basket for 18 plates, 500x500x105 mm

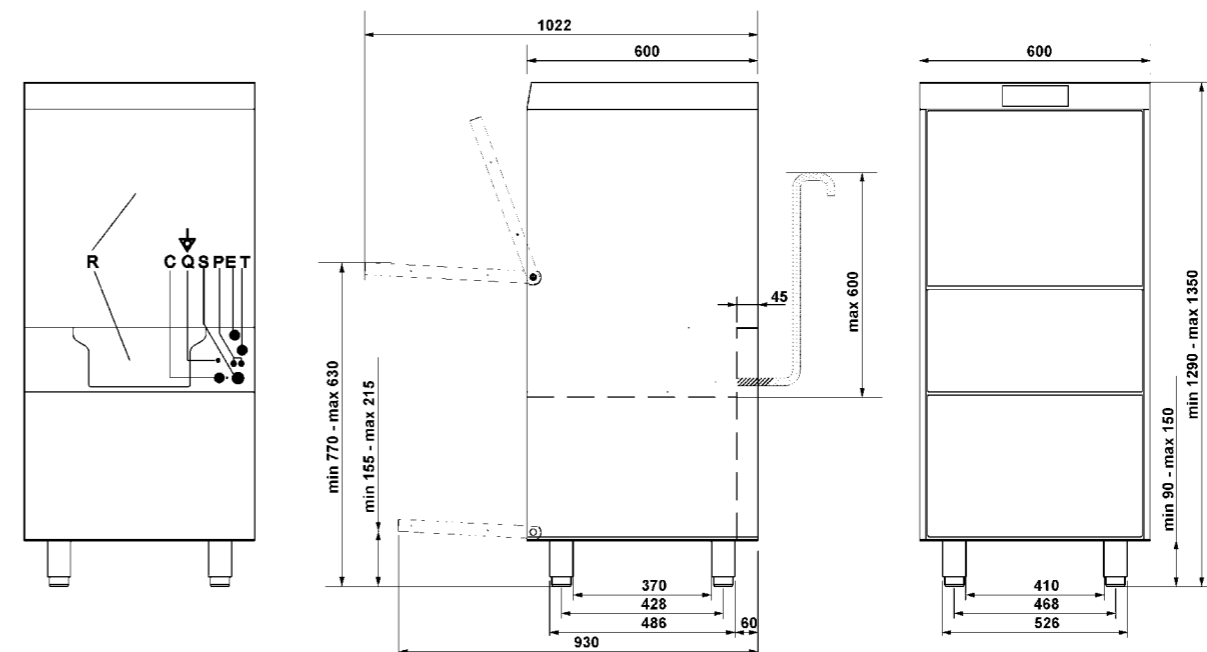


PHOOS02  
 6 compartments polypropylene basket for cutlery

■ TECHNICAL FEATURES

Basket dimensions	500x500 mm
Usable load height	415 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	11 l
Tank heating element	2000 W
Boiler capacity	6 l
Boiler heating element	6100 W
Maximum basket/hour	60
Drain max. height	600 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 12 A / 7,3 kW / 50 Hz
Electrical connection option	230 V 3~ / 21 A / 7,3 kW / 50 Hz 230 V~ / 15 A / 3,4 kW / 50 Hz (NC) 230 V~ / 20 A / 4,5 kW / 50 Hz (NC) 230 V~ / 22 A / 5,0 kW / 50 Hz
Adjustable feet	25 mm
Trays washing option GN1/1	Yes
	530x325mm

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

- Control panel: Electronic
- Double wall
- Tank material: Stainless steel AISI 304
- Rack guides: Embossed
- Rinse pump H.T.R. system
- Tank filter: Stainless steel
- Peristaltic detergent doser: Electronic control
- Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

- Partial renewal of water in the tank and built-in drain pump
- Drain and self cleaning cycle
- End-cycle alert
- Manual diagnostic
- Boiler thermostop

■ RANGE

Model	FD516D	FD516DS
Automatic incorporated softener		Yes

■ PROGRAMS

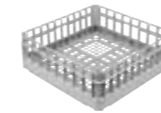
Boiler 85°C/Tank 60°C - 1'10"	Boiler 85°C/Tank 60°C - 4'10"
Boiler 85°C/Tank 60°C - 1'30"	
Boiler 71°C/Tank 60°C - 2'	
Boiler 85°C/Tank 60°C - 2'30"	
Boiler 71°C/Tank 60°C - 2'10"	



■ TECHNICAL FEATURES

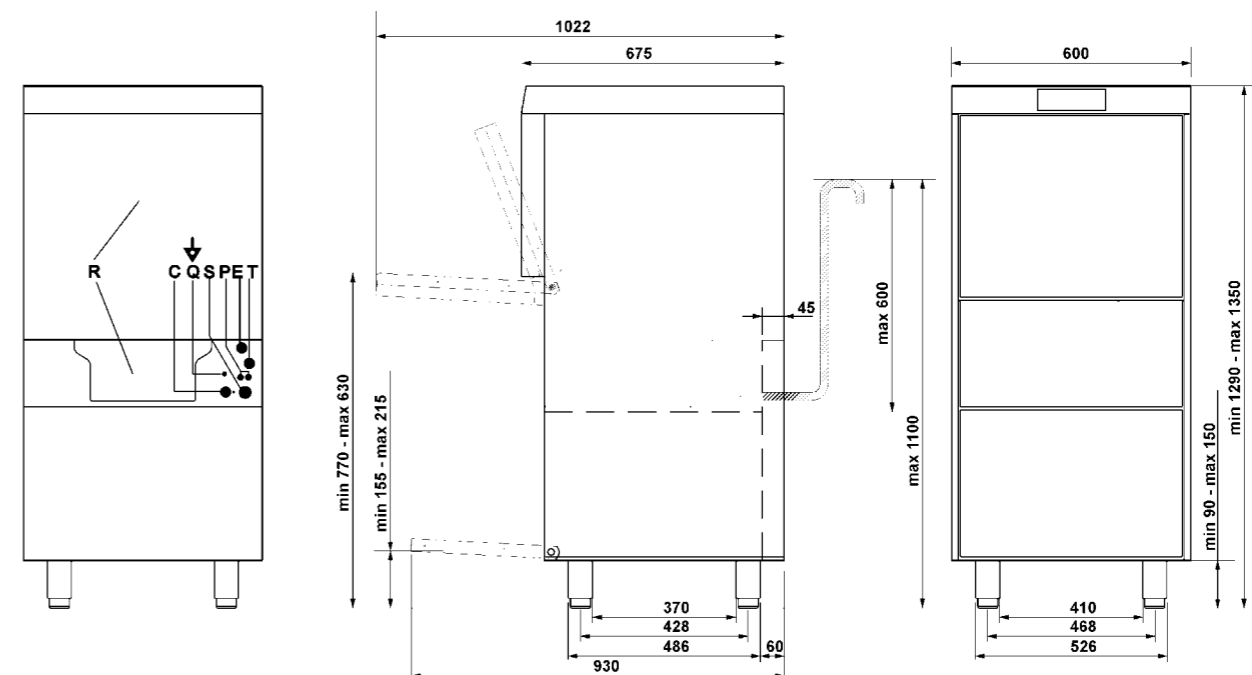
Basket dimensions	500x500 mm
Usable load height	415 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	11 l
Tank heating element	2000 W
Boiler capacity	6 l
Boiler heating element	6000 W
Maximum basket/hour	51
Drain max. height	600 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 12 A / 6,73 kW / 50 Hz
Electrical connection option	230 V 3~ / 19 A / 6,7 kW / 50 Hz 230 V~ / 12 A / 2,7 kW / 50 Hz 230 V~ / 16 A / 3,7 kW / 50 Hz 230 V~ / 21 A / 4,7 kW / 50 Hz
Adjustable feet	25 mm
Trays/basket washing option 600x400	Yes
Trays washing option GN1/1 530x325mm	Yes

■ STANDARD EQUIPMENT



PB50G02	WG500
Universal flat bottom polypropylene basket, 500x500x170 mm	Trays holder for trays washer

■ TECHNICAL DRAWING



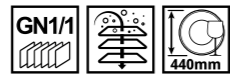


■ CONSTRUCTION FEATURES

- Control panel: Electronic
- Double wall
- Tank material: Stainless steel AISI 304
- Tank filter: Stainless steel
- Peristaltic detergent doser: Electronic control
- Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

- Partial renewal of water in the tank and built-in drain pump
- Drain and self cleaning cycle
- End-cycle alert
- Manual diagnostic
- Boiler thermostop



■ TECHNICAL FEATURES

Maximum height with open hood	2102 mm
Basket dimensions	500x500 mm
Usable load height	440 mm
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	14 l
Tank heating element	2200 W
Boiler capacity	8 l
Boiler heating element	9000 W
Maximum basket/hour	51
Drain max. height	1000 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 16 A / 9,7 kW / 50 Hz
Electrical connection option	230 V~ / 29 A / 6,7 kW / 50 Hz 400 V 3N~ / 13 A / 6,7 kW / 50 Hz
Adjustable feet	95 mm
Trays washing option GN1/1	Yes
	530x325mm

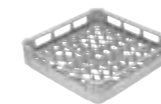
■ RANGE

Model	HTY510DW
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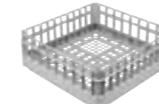
■ PROGRAMS

- Boiler 71°C/Tank 60°C - 1'20"
- Boiler 85°C/Tank 60°C - 1'10"
- Boiler 85°C/Tank 60°C - 2'
- Boiler 85°C/Tank 60°C - 3'
- Boiler 71°C/Tank 60°C - 2'10"
- Boiler 85°C/Tank 60°C - 4'10"

■ STANDARD EQUIPMENT



PB50D01  
Polypylene basket for 18 plates, 500x500x105 mm

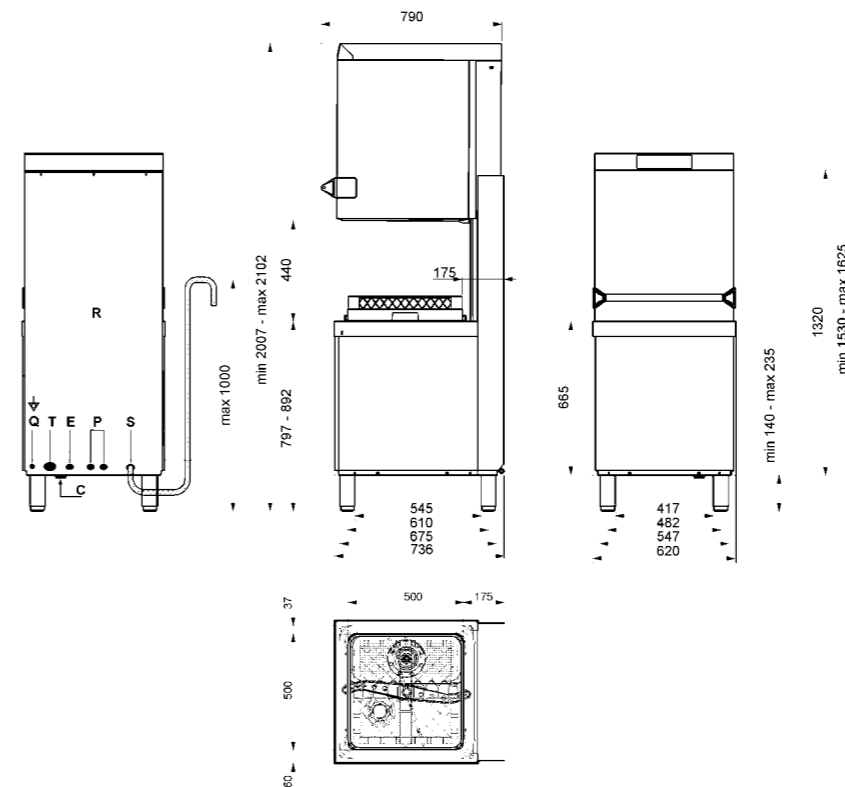


PB50G02  
Universal flat bottom polypropylene basket, 500x500x170 mm



PHOOS02  
6 compartments polypropylene basket for cutlery

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Electronic  
Double wall  
Tank material: Stainless steel AISI 304  
Rinse pump H.T.R. system  
Tank filter: Stainless steel  
Peristaltic detergent doser: Electronic control  
Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

Partial renewal of water in the tank and built-in drain pump  
Drain and self cleaning cycle  
End-cycle alert  
Manual diagnostic  
Boiler thermostop

■ RANGE

Model	HTY511DW	HTY511DSW
Automatic incorporated softener		Yes

■ PROGRAMS

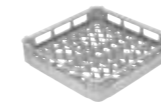
Boiler 71°C/Tank 60°C - 1'20"	Boiler 85°C/Tank 60°C - 4'10"
Boiler 85°C/Tank 60°C - 1'10"	
Boiler 85°C/Tank 60°C - 2'	
Boiler 85°C/Tank 60°C - 3'	
Boiler 71°C/Tank 60°C - 2'10"	



■ TECHNICAL FEATURES

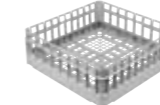
Maximum height with open hood	2102 mm
Basket dimensions	500x500 mm
Usable load height	440 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	14 l
Tank heating element	2200 W
Boiler capacity	8 l
Boiler heating element	9000 W
Maximum basket/hour	51
Drain max. height	1000 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 16 A / 9,7 kW / 50 Hz
Electrical connection option	230 V~ / 29 A / 6,7 kW / 50 Hz 400 V 3N~ / 13 A / 6,7 kW / 50 Hz
Adjustable feet	95 mm
Trays washing option GN1/1	Yes
530x325mm	

■ STANDARD EQUIPMENT



PB50D01

Polypropylene basket for 18 plates, 500x500x105 mm



PB50G02

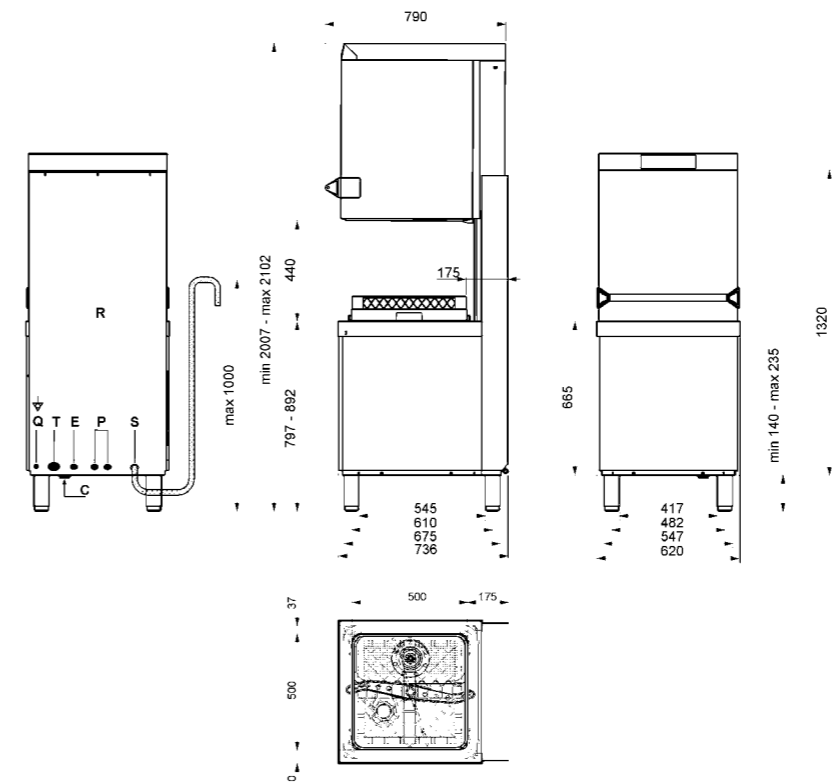
Universal flat bottom polypropylene basket, 500x500x170 mm



PHOOS02

6 compartments polypropylene basket for cutlery

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Electronic  
Double wall  
Tank material: Stainless steel AISI 304  
Rinse pump H.T.R. system  
SHR system  
Tank filter: Stainless steel  
Peristaltic detergent doser: Electronic control  
Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

Partial renewal of water in the tank and built-in drain pump  
Drain and self cleaning cycle  
End-cycle alert  
Manual diagnostic  
Boiler thermostop

■ RANGE

Model	HTY511DH	HTY511DSH
Automatic incorporated softener		Yes

■ PROGRAMS

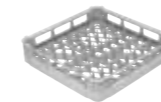
Boiler 71°C/Tank 60°C - 1'20"	Boiler 85°C/Tank 60°C - 4'10"
Boiler 85°C/Tank 60°C - 1'10"	
Boiler 85°C/Tank 60°C - 2'	
Boiler 85°C/Tank 60°C - 3'	
Boiler 71°C/Tank 60°C - 2'10"	



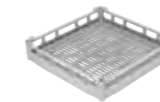
■ TECHNICAL FEATURES

Maximum height with open hood	2102 mm
Basket dimensions	500x500 mm
Usable load height	440 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	14 l
Tank heating element	2200 W
Boiler capacity	8 l
Boiler heating element	9000 W
Maximum basket/hour	51
Drain max. height	1000 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 16 A / 9,7 kW / 50 Hz
Electrical connection option	230 V~ / 29 A / 6,7 kW / 50 Hz 400 V 3N~ / 13 A / 6,7 kW / 50 Hz
Adjustable feet	95 mm
Trays washing option GN1/1	Yes
530x325mm	

■ STANDARD EQUIPMENT



PB50D01  
Polypylene basket for 18 plates, 500x500x105 mm

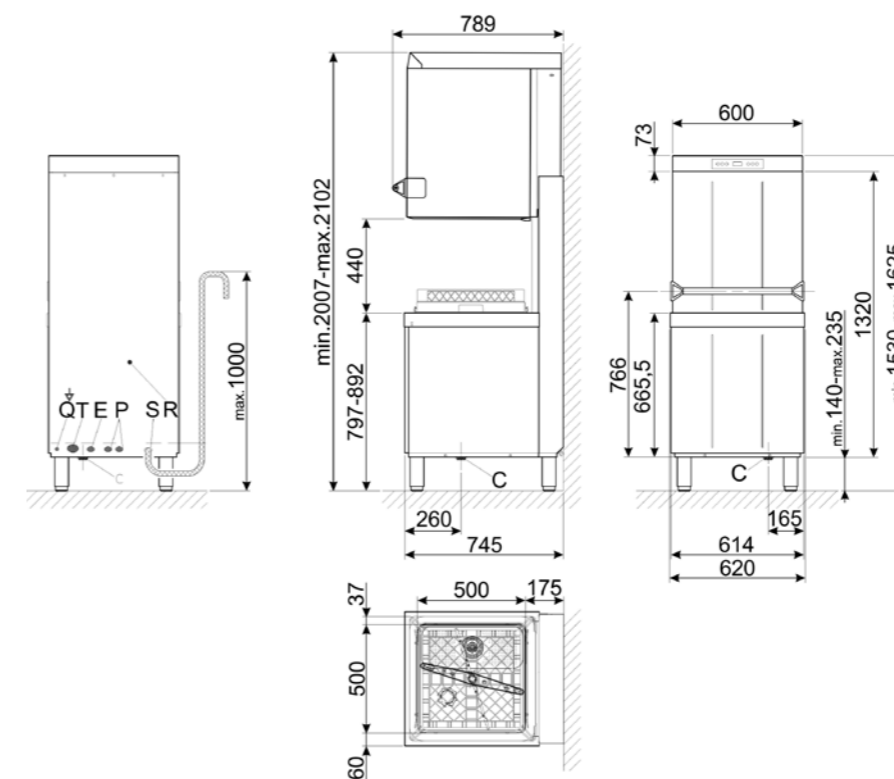


PB50G01  
Universal polypropylene basket, 500x500x100 mm



PHOOS02  
6 compartments polypropylene basket for cutlery

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Electronic  
Double wall  
Tank material: Stainless steel AISI 304  
Rinse pump H.T.R. system  
Tank filter: Stainless steel  
Peristaltic detergent doser: Electronic control  
Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

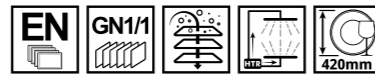
Partial renewal of water in the tank and built-in drain pump  
Drain and self cleaning cycle  
End-cycle alert  
Manual diagnostic  
Boiler thermostop

■ RANGE

Model	HTY615D	HTY615DS
Automatic incorporated softener		Yes

■ PROGRAMS

Boiler 71°C/Tank 60°C - 1'20"	Boiler 85°C/Tank 60°C - 4'10"
Boiler 85°C/Tank 60°C - 1'10"	
Boiler 85°C/Tank 60°C - 2'	
Boiler 85°C/Tank 60°C - 3'	
Boiler 71°C/Tank 60°C - 2'10"	



■ TECHNICAL FEATURES

Maximum height with open hood	2102 mm
Basket dimensions	600x500 e 500x500 mm
Usable load height	420 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	25 l
Tank heating element	2200 W
Boiler capacity	8 l
Boiler heating element	9000 W
Maximum basket/hour	51
Drain max. height	1000 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 16 A / 9,7 kW / 50 Hz
Electrical connection option	230 V~ / 31 A / 7,0 kW / 50 Hz
Adjustable feet	95 mm
Trays/basket washing option 600x400	Yes
Trays washing option GN1/1 530x325mm	Yes

■ STANDARD EQUIPMENT



PB60D01  
Polypropylene basket for 22 dishes, 600x500x115 mm

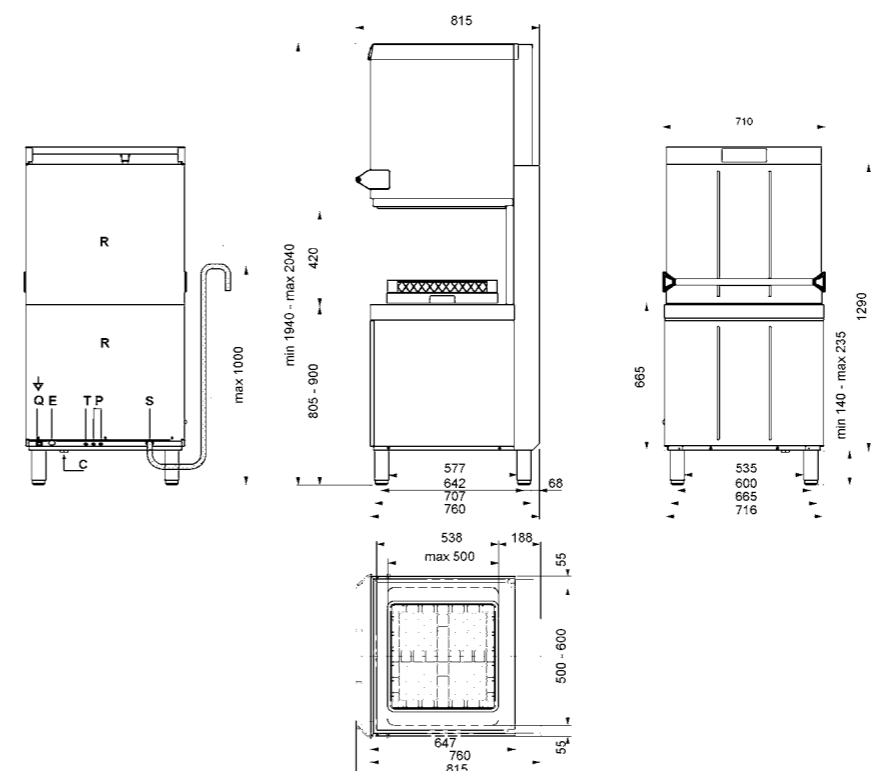


PB60G01  
Universal flat bottom polypropylene basket, 600x500x115 mm



PHOOS03  
8 compartments polypropylene basket for cutlery suggested for Hood type

■ TECHNICAL DRAWING





## ELECTRONIC CONTROLS **ECOLINE** series

The new ECOLINE range of single skin, electronic controls commercial dishwashers is completely Made in Italy and intended for bars, restaurants and institutions. Improved performances thanks to an advanced washing technology and a new combined wash and rinse arm.

SMEG's dishwashers guarantee low consumption, quality results and superior hygiene all combined with a distinctive design.

## PROFESSIONAL WASHING

### VERSIONS

All models have an intuitive electronic interface soft touch buttons that guarantees ease of use and reduces the training time for new staff.

Versions with continuous regeneration softener or with H.T.R. rinse system are also available.

### ELECTRONIC CONTROL PANEL

The electronic version has an intuitive interface with soft touch buttons and a display showing the different wash programs, temperatures and error messages.



## GUARANTEED HYGIENE

Better wash results and hygiene guarantee are ensured by the wash tank design, the combined wash and rinse arm and the innovative filter system.



### EASY TO CLEAN

The thorough design of the surfaces, the **deep-drawn tank with its rounded corners** and the **deep-drawn basket rails** prevent dirt accumulations and ease the cleaning of the machine.

The inclined bottom of the washing cavity ensures that any residues are led to the selective filter and the drain. The cleaning of the machine at the end of a working day is considerably simplified by the self-cleaning program.



### COMBINED SPRAY ARMS

The new combined washing and rinsing spray arm system, allows you to have a higher water pressure at the nozzles and a better coverage of the basket thus increasing the washing performance.

The sprayer is equipped with a quick release system which allows for quick disconnection, simplifying cleaning.



### FILTERING

The innovative filtering system improves tank water cleaning and eliminates all residuals at each wash cycle. The consequent reduction of **chemicals lowers operations costs**.

## ■ HIGH WASHING PERFORMANCES

A series of design and technical solutions, including the innovative H.T.R. rinse system, guarantee top washing performance and excellent rinsing under any utilisation conditions. The high versatility of all dishwasher models is guaranteed through the increased load height which allows any kind of dish to be washed.



### “SOFT START” WASHING SYSTEM

All models in the ECOLINE range have an electronic “Soft Start” system to control the washing pump’s power. To **protect glasses and the more delicate dishes**, the water jet starts at a lower pressure to gradually reach full power after a few moments.



### CONTINUOUS RIGENERATION SOFTENER

With the innovative continuous regeneration softener the **regeneration of the resins occurs during the washing phase** thus avoiding downtime. In dedicated models, the light on the control panel indicates the need to top up the salt. This innovative system **guarantees the proper washing water quality**, and provides more protection against scale.



### OPTIMAL CHEMICAL DOSING

All Smeg dishwasher are equipped with electronically controlled peristaltic detergent and rinsing aid dispensers. This allows the elimination of waste through **precise chemicals dosing**.



### BIG LOAD CAPACITY

Thanks to their superior design, Smeg professional dishwashers have a greater wash height for large diameter dishes loading.



### ■ H.T.R. RINSE SYSTEM

Some models in the Ecoline range are fitted with the HTR rinse system which guarantees water pressure, temperature and quantity control by keeping them constant and independent from the mains. Hence, the rapidity and the result of drying are ensured.



## SPECIAL FUNCTIONS

All models in the ECOLINE range have special functions and design features that increase their versatility, ensure hygiene and energy savings.

### TOTAL RENEWAL OF TANK WATER

For maximum hygiene, the water in the tank is completely replaced with clean water.

### EXTRARINSE

This function extends the rinsing phase for dirtier dishes.

### THERMOSTOP

At each cycle the machine checks that the correct boiler temperature is reached before rinsing starts. A guarantee of hygiene for the dishes.

### SELF-CLEANING

The tank draining function includes an automatic wash of the cavity, thus avoiding manual cleaning.





■ CONSTRUCTION FEATURES

Control panel: Electronic  
Single wall  
Tank material: Stainless steel AISI 304  
Rack guides: Embossed  
Tank filter: Plastic  
Peristaltic detergent doser: Electronic control  
Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

Partial renewal of water in the tank and built-in drain pump  
Drain and self cleaning cycle  
Manual diagnostic  
Boiler thermostop

■ RANGE

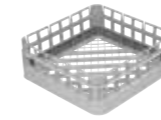
Model	UG401DM	UG401DMS
Automatic incorporated softener		Yes

■ PROGRAMS

Boiler 85°C/Tank 60°C - 1'30"  
Boiler 85°C/Tank 60°C - 2'30"  
Boiler 85°C/Tank 60°C - 4'



■ STANDARD EQUIPMENT



PB40G01  
Universal flat bottom polypropylene basket, 400x400x125 mm



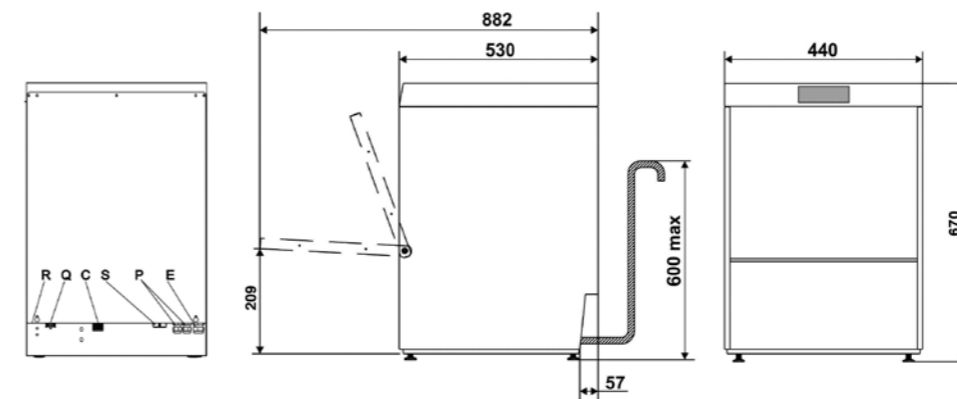
PHOOS01  
Polypropylene single basket for cutlery



■ TECHNICAL FEATURES

Basket dimensions	400x400 mm
Usable load height	330 mm
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	8 l
Tank heating element	2000 W
Boiler capacity	4 l
Boiler heating element	2700 W
Maximum basket/hour	40
Drain max. height	600 mm
Power connection	230 V~ / 13 A / 3,0 kW / 50 Hz
Adjustable feet	25 mm

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Electronic  
 Single wall  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Tank filter: Plastic  
 Peristaltic detergent doser: Electronic control  
 Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

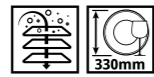
Partial renewal of water in the tank and built-in drain pump  
 Drain and self cleaning cycle  
 Manual diagnostic  
 Boiler thermostop

■ RANGE

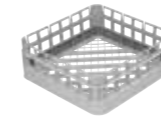
Model	UG403DM	UG403DMS
Automatic incorporated softener		Yes

■ PROGRAMS

Boiler 85°C/Tank 60°C - 1'30"  
 Boiler 85°C/Tank 60°C - 2'30"  
 Boiler 85°C/Tank 60°C - 4'



■ STANDARD EQUIPMENT



PB40G01  
 Universal flat bottom polypropylene basket, 400x400x125 mm



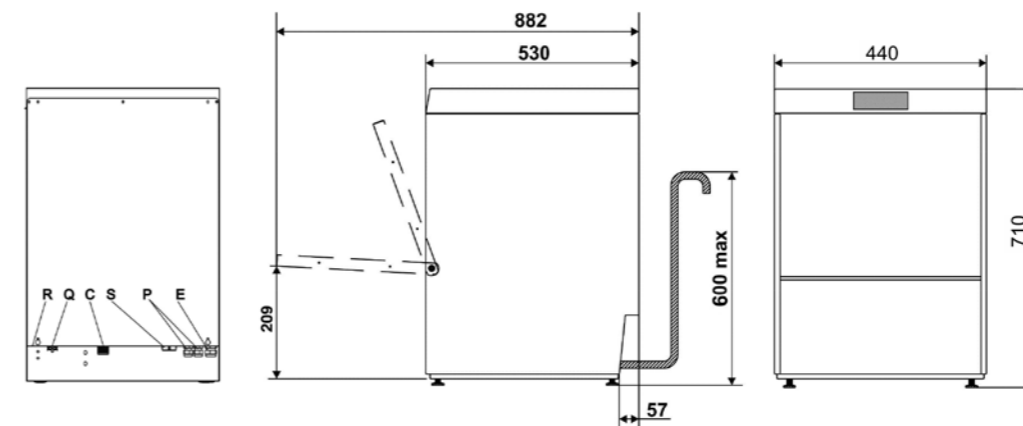
PHOOS01  
 Polypropylene single basket for cutlery



■ TECHNICAL FEATURES

Basket dimensions	400x400 mm
Usable load height	330 mm
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	8 l
Tank heating element	2000 W
Boiler capacity	4 l
Boiler heating element	2700 W
Maximum basket/hour	40
Drain max. height	600 mm
Power connection	230 V~ / 13 A / 3,0 kW / 50 Hz
Adjustable feet	25 mm

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Electronic  
 Single wall  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Rinse pump H.T.R. system  
 Tank filter: Plastic  
 Peristaltic detergent doser: Electronic control  
 Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

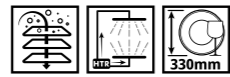
Partial renewal of water in the tank and built-in drain pump  
 Drain and self cleaning cycle  
 Manual diagnostic  
 Boiler thermostop

■ RANGE

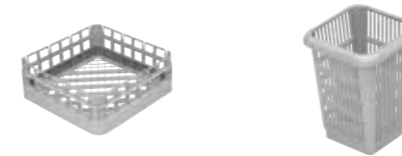
Model	UG405DM	UG405DMS
Automatic incorporated softener		Yes

■ PROGRAMS

Boiler 85°C/Tank 60°C - 1'30"  
 Boiler 85°C/Tank 60°C - 2'30"  
 Boiler 85°C/Tank 60°C - 4'



■ STANDARD EQUIPMENT



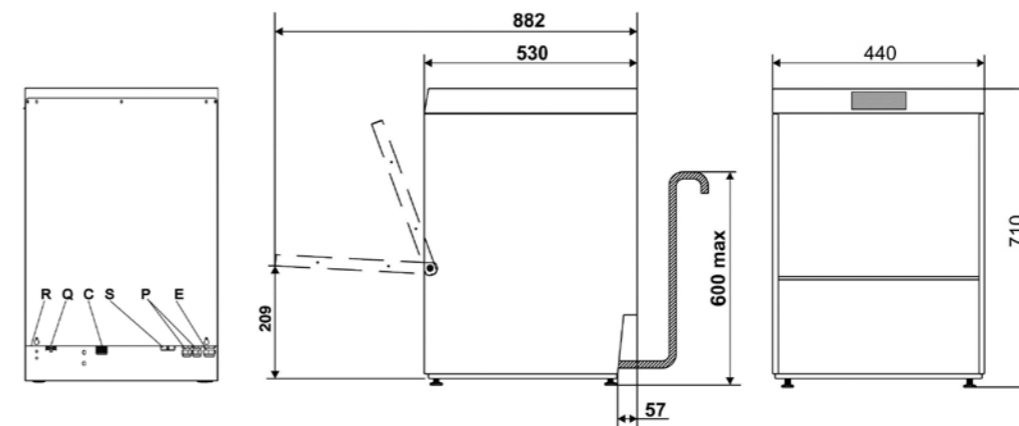
PB40G01	PHOOS01
Universal flat bottom polypropylene basket, 400x400x125 mm	Polypropylene single basket for cutlery



■ TECHNICAL FEATURES

Basket dimensions	400x400 mm
Usable load height	330 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	8 l
Tank heating element	2000 W
Boiler capacity	4 l
Boiler heating element	2700 W
Maximum basket/hour	40
Drain max. height	600 mm
Power connection	230 V~ / 13 A / 3,0 kW / 50 Hz
Adjustable feet	25 mm

■ TECHNICAL DRAWING





### CONSTRUCTION FEATURES

Control panel: Electronic  
 Single wall  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Tank filter: Plastic  
 Peristaltic detergent doser: Electronic control  
 Peristaltic rinse-aid doser: Electronic control

### FUNCTIONALITY

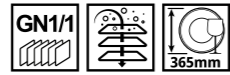
Partial renewal of water in the tank and built-in drain pump  
 Drain and self cleaning cycle  
 Manual diagnostic  
 Boiler thermostop

### RANGE

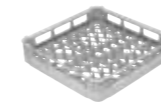
Model	UD503D	UD503DS
Automatic incorporated softener		Yes

### PROGRAMS

Boiler 85°C/Tank 60°C - 1'30"  
 Boiler 85°C/Tank 60°C - 2'30"  
 Boiler 85°C/Tank 60°C - 4'

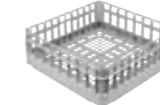


### STANDARD EQUIPMENT



PB50D01

Polypylene basket for 18 plates, 500x500x105 mm



PB50G02

Universal flat bottom polypropylene basket, 500x500x170 mm



PHOOS02

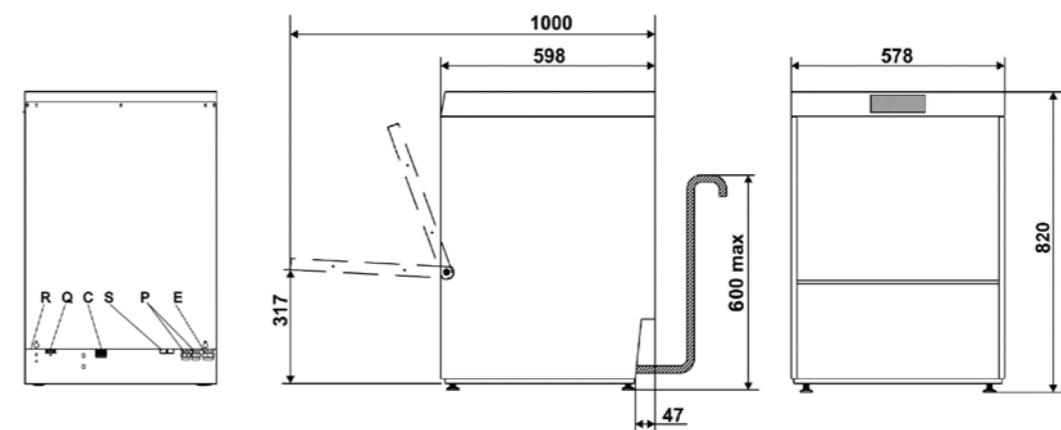
6 compartments polypropylene basket for cutlery



### TECHNICAL FEATURES

Basket dimensions	500x500 mm
Usable load height	365 mm
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	13 l
Tank heating element	2000 W
Boiler capacity	6 l
Boiler heating element	4960 W
Maximum basket/hour	40
Drain max. height	600 mm
Power connection	400 V 3N~ / 12 A / 5,7 kW / 60 Hz
Electrical connection option	230 V 3~ / 16 A / 5,7 kW / 50 Hz 220 V~ / 12 A / 2,7 kW / 50 Hz 220 V~ / 14 A / 3,1 kW / 50 Hz 220 V~ / 18 A / 4.0 kW / 50 Hz
Adjustable feet	25 mm
Trays washing option GN1/1	Yes
530x325mm	

### TECHNICAL DRAWING





### CONSTRUCTION FEATURES

Control panel: Electronic  
 Single wall  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Rinse pump H.T.R. system  
 Tank filter: Plastic  
 Peristaltic detergent doser: Electronic control  
 Peristaltic rinse-aid doser: Electronic control

### FUNCTIONALITY

Partial renewal of water in the tank and built-in drain pump  
 Drain and self cleaning cycle  
 Manual diagnostic  
 Boiler thermostop

### RANGE

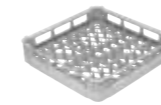
Model	UD505D	UD505DS
Automatic incorporated softener		Yes

### PROGRAMS

Boiler 85°C/Tank 60°C - 1'30"  
 Boiler 85°C/Tank 60°C - 2'30"  
 Boiler 85°C/Tank 60°C - 4'

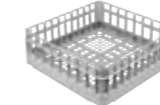


### STANDARD EQUIPMENT



PB50D01

Polypylene basket for 18 plates, 500x500x105 mm



PB50G02

Universal flat bottom polypropylene basket, 500x500x170 mm



PHOOS02

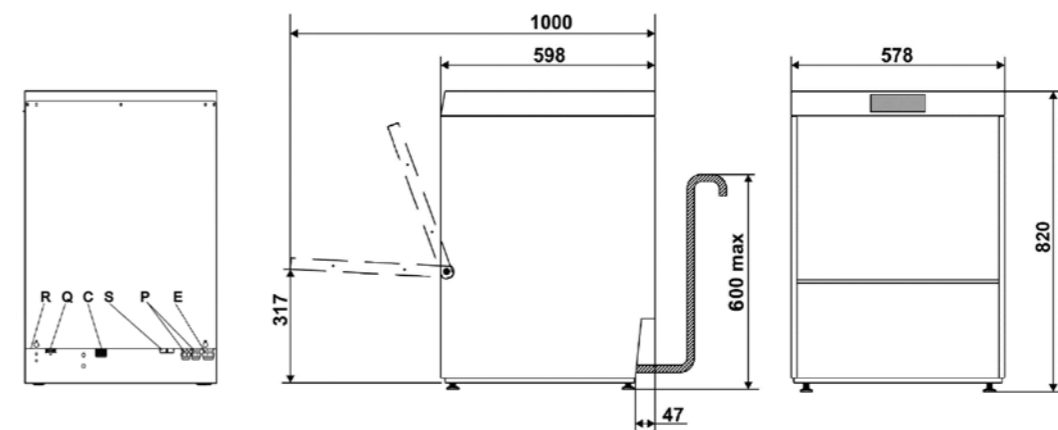
6 compartments polypropylene basket for cutlery



### TECHNICAL FEATURES

Basket dimensions	500x500 mm
Usable load height	365 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	13 l
Tank heating element	2000 W
Boiler capacity	6 l
Boiler heating element	4960 W
Maximum basket/hour	40
Drain max. height	600 mm
Power connection	400 V 3N~ / 12 A / 5,7 kW / 50 Hz
Electrical connection option	230 V 3~ / 16 A / 5,7 kW / 50 Hz 230 V~ / 12 A / 2,7 kW / 50 Hz 230 V~ / 14 A / 3,2 kW / 50 Hz 230 V~ / 18 A / 4,0 kW / 50 Hz
Adjustable feet	25 mm
Trays washing option GN1/1 530x325mm	Yes

### TECHNICAL DRAWING



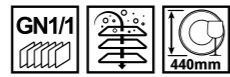


■ CONSTRUCTION FEATURES

Control panel: Electronic  
Single wall  
Tank material: Stainless steel AISI 304  
Tank filter: Stainless steel  
Peristaltic detergent doser: Electronic control  
Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

Partial renewal of water in the tank and built-in drain pump  
Drain and self cleaning cycle  
End-cycle alert  
Manual diagnostic  
Boiler thermostop



■ TECHNICAL FEATURES

Maximum height with open hood	2102 mm
Basket dimensions	500x500 mm
Usable load height	440 mm
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	14 l
Tank heating element	2200 W
Boiler capacity	8 l
Boiler heating element	9000 W
Maximum basket/hour	40
Drain max. height	1000 mm
Power connection	400 V 3N~ / 16 A / 9,7 kW / 50 Hz
Electrical connection option	230 V~ / 29 A / 6,7 kW / 50 Hz 400 V 3N~ / 13 A / 6,7 kW / 50 Hz
Adjustable feet	95 mm
Trays washing option GN1/1 530x325mm	Yes

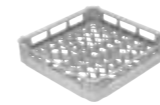
■ RANGE

Model HTY503D

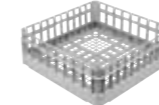
■ PROGRAMS

Boiler 85°C/Tank 60°C - 1'30"  
Boiler 85°C/Tank 60°C - 2'30"  
Boiler 85°C/Tank 60°C - 4'

■ STANDARD EQUIPMENT



PB50D01  
Polypylene basket  
for 18 plates,  
500x500x105 mm

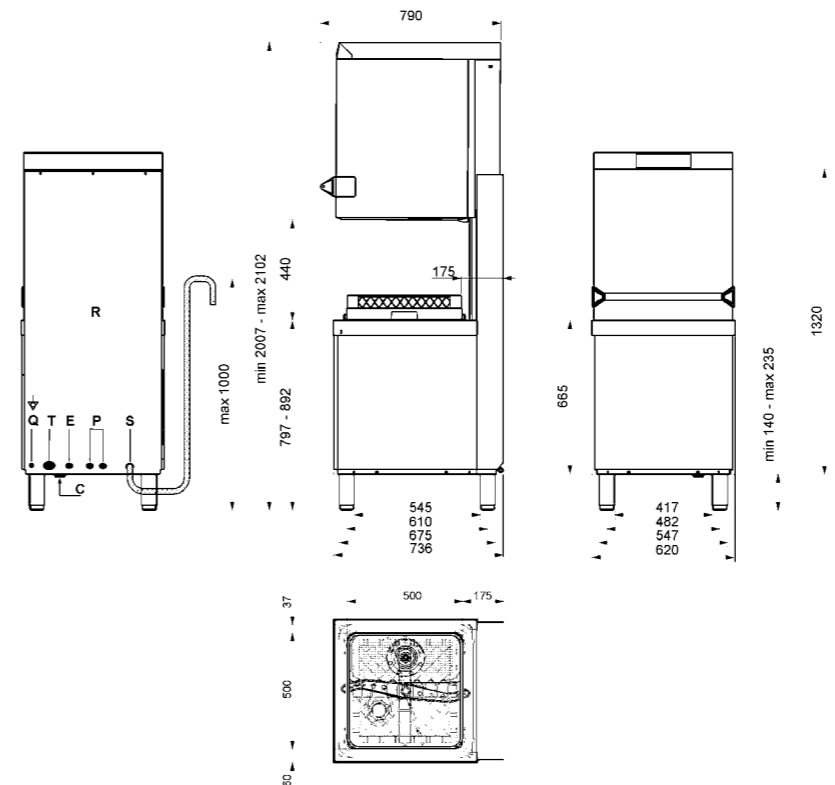


PB50G02  
Universal flat bottom  
polypropylene basket,  
500x500x170 mm



PHOOS02  
6 compartments  
polypropylene basket  
for cutlery

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Electronic  
Single wall  
Tank material: Stainless steel AISI 304  
Rinse pump H.T.R. system  
Tank filter: Stainless steel  
Peristaltic detergent doser: Electronic control  
Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

Partial renewal of water in the tank and built-in drain pump  
Drain and self cleaning cycle  
End-cycle alert  
Manual diagnostic  
Boiler thermostop

■ RANGE

Model	HTY505D	HTY505DS
Automatic incorporated softener		Yes

■ PROGRAMS

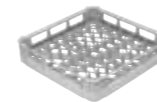
Boiler 85°C/Tank 60°C - 1'30"  
Boiler 85°C/Tank 60°C - 2'30"  
Boiler 85°C/Tank 60°C - 4'



■ TECHNICAL FEATURES

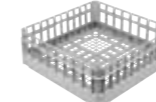
Maximum height with open hood	2102 mm
Basket dimensions	500x500 mm
Usable load height	440 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	14 l
Tank heating element	2200 W
Boiler capacity	8 l
Boiler heating element	9000 W
Maximum basket/hour	40
Drain max. height	1000 mm
Power connection	400 V 3N~ / 16 A / 9,7 kW / 50 Hz
Electrical connection option	230 V~ / 29 A / 6,7 kW / 50 Hz 400 V 3N~ / 13 A / 6,7 kW / 50 Hz
Adjustable feet	95 mm
Trays washing option GN1/1	Yes
530x325mm	

■ STANDARD EQUIPMENT



PB50D01

Polypylene basket for 18 plates, 500x500x105 mm



PB50G02

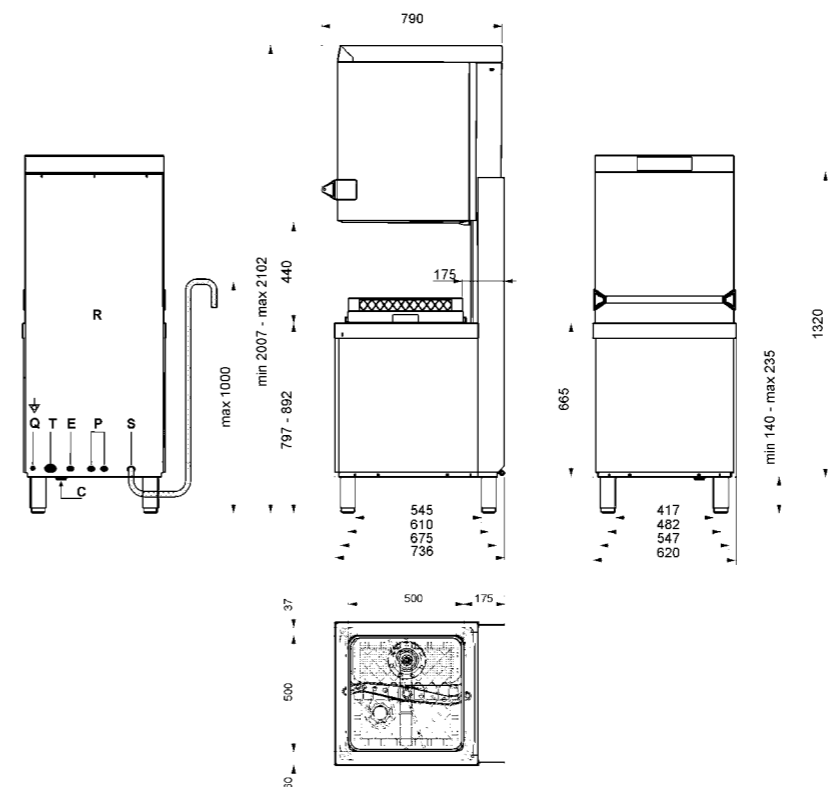
Universal flat bottom polypropylene basket, 500x500x170 mm



PHOOS02

6 compartments polypropylene basket for cutlery

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Electronic  
Double wall  
Tank material: Stainless steel AISI 304  
Rinse pump H.T.R. system  
SHR system  
Tank filter: Stainless steel  
Peristaltic detergent doser: Electronic control  
Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

Partial renewal of water in the tank and built-in drain pump  
Drain and self cleaning cycle  
Manual diagnostic  
Boiler thermostop

■ RANGE

Model	HTY505DH	HTY505DSH
Automatic incorporated softener		Yes

■ PROGRAMS

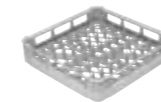
Boiler 85°C/Tank 60°C - 1'30"  
Boiler 85°C/Tank 60°C - 2'30"  
Boiler 85°C/Tank 60°C - 4'



■ TECHNICAL FEATURES

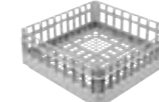
Basket dimensions	500x500 mm
Usable load height	440 mm
Rinse pump H.T.R. system	Yes
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	14 l
Tank heating element	2200 W
Boiler capacity	8 l
Boiler heating element	9000 W
Maximum basket/hour	40
Drain max. height	1000 mm
Power connection	400 V 3N~ / 16 A / 9,7 kW / 50 Hz
Electrical connection option	230 V~ / 29 A / 6,7 kW / 50 Hz 400 V 3N~ / 13 A / 6,7 kW / 50 Hz
Adjustable feet	95 mm
Trays washing option GN1/1	Yes
530x325mm	

■ STANDARD EQUIPMENT



PB50D01

Polypylene basket for 18 plates, 500x500x105 mm



PB50G02

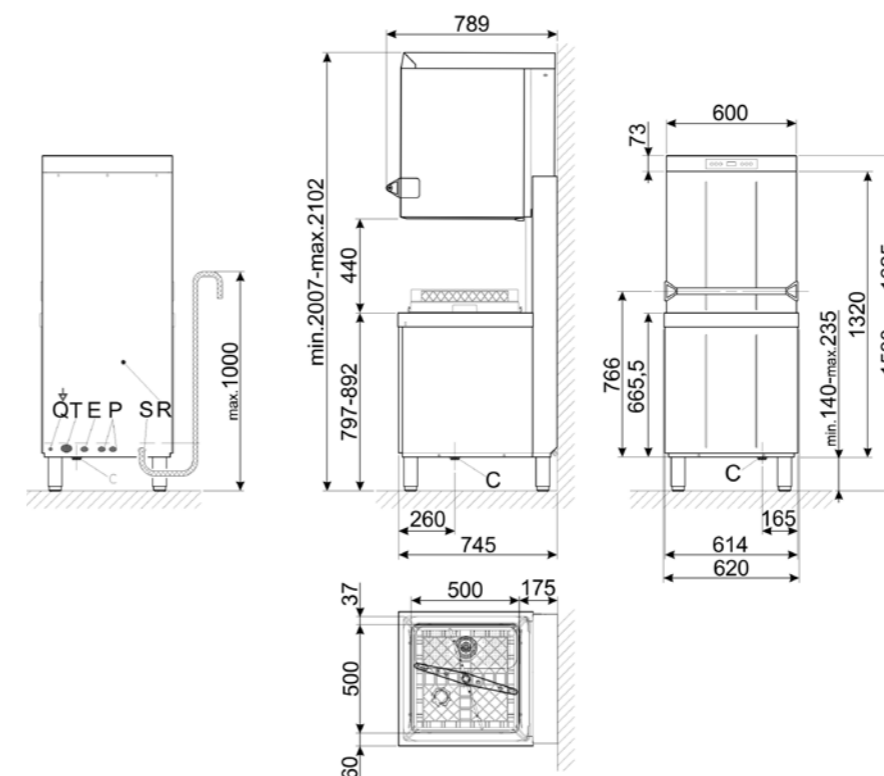
Universal flat bottom polypropylene basket, 500x500x170 mm



PHOOS02

6 compartments polypropylene basket for cutlery

■ TECHNICAL DRAWING





## MECHANICAL CONTROLS **ECOLINE** series

The new ECOLINE range of professional dishwashers with MECHANICAL CONTROLS is completely made in Italy and intended for bars, restaurants and insitutions. Improved performances thanks to an advanced washing technology and a new combined wash and rinse arm.

SMEG's dishwashers guarantee low consumption, quality results and superior hygiene all combined with a distinctive design.

## PROFESSIONAL WASHING

### VERSIONS

All with intuitive push button controls that guarantee ease of use and reduce the training time for new staff.  
Versions with continuous regeneration softener are also available.

### CONTROL PANEL

A simple push button control panel offering great flexibility of use.



## HYGIENE AND TOP PERFORMANCE

Better wash results and hygiene guarantee are ensured by the wash tank design, the combined wash and rinse arm and the innovative filter system.



### EASY TO CLEAN

The thorough design of the surfaces, the **deep-drawn tank with its rounded corners** and the **deep-drawn basket rails** prevent dirt accumulations and ease the cleaning of the machine.

The **inclined bottom of the washing cavity** ensures that any residues are led to the selective filter and the drain.

The cleaning of the machine at the end of a working day is considerably simplified by the self-cleaning program.



### COMBINED SPRAY ARMS

The new combined washing and rinsing spray arm system, allows you to have a **higher water pressure** at the nozzles and a better **coverage of the basket** thus increasing the washing performance.

The sprayer is equipped with a quick release system which allows for quick disconnection, simplifying cleaning.



### FILTERING

The innovative filtering system improves tank water cleaning and eliminates all residuals at each wash cycle. The consequent reduction of **chemicals lowers operations costs**.

## SPECIAL FUNCTIONS

All models in the ECOLINE range have special functions and design features that increase their versatility, ensure hygiene and energy savings.



### “SOFT START” WASHING SYSTEM

All models in the ECOLINE range have an electronic “Soft Start” system to control the washing pump’s power.

To **protect glasses and the more delicate dishes**, the water jet starts at a lower pressure to gradually reach full power after a few moments.



### CONTINUOUS RIGENERATION SOFTENER

With the innovative continuous regeneration softener the **regeneration of the resins occurs during the washing phase** thus avoiding downtime.

In dedicated models, the light on the control panel indicates the need to top up the salt. This innovative system **guarantees the proper washing water quality**, and provides more protection against scale.



### BIG LOAD CAPACITY

Thanks to their superior design, Smeg professional dishwashers have a greater wash height for large diameter dishes loading.

### HEATING ELEMENT STAND-BY

The stand-by function limits heating element operation when the machine is not in use

### TOTAL DRAINING

The boiler is equipped with a drain pump for a complete drain, preventing any water deposit.

### THERMOSTOP

At each cycle the machine checks that the correct boiler temperature is reached before rinsing starts. A guarantee of hygiene for the dishes.

### SELF-CLEANING

The tank draining function includes an automatic wash of the cavity, thus avoiding manual cleaning.





■ CONSTRUCTION FEATURES

Control panel: Mechanical  
 Single wall  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Tank filter: Plastic  
 Peristaltic detergent doser: Manual  
 Peristaltic rinse-aid doser: Manual

■ FUNCTIONALITY

Partial renewal of water in the tank and built-in drain pump  
 Drain and self cleaning cycle  
 Boiler thermostop

■ RANGE

Model	UG400DM	UG400DMS
Automatic incorporated softener		Yes

■ PROGRAMS

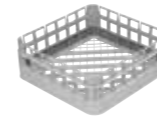
Boiler 85°C/Tank 60°C - 1'30"  
 Boiler 85°C/Tank 60°C - 2'30"



■ TECHNICAL FEATURES

Basket dimensions	400x400 mm
Usable load height	330 mm
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Manual
Peristaltic rinse-aid doser	Manual
Tank capacity	8 l
Tank heating element	2000 W
Boiler capacity	4 l
Boiler heating element	2700 W
Maximum basket/hour	40
Drain max. height	600 mm
Power connection	230 V~ / 13 A / 3,0 kW / 50 Hz
Adjustable feet	25 mm

■ STANDARD EQUIPMENT

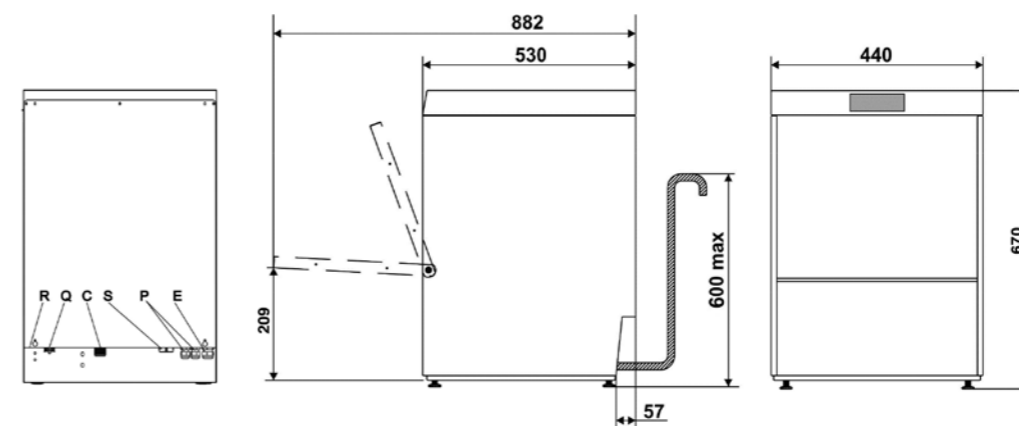


PB40G01  
 Universal flat bottom polypropylene basket, 400x400x125 mm



PHOOS01  
 Polypropylene single basket for cutlery

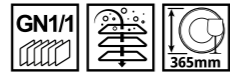
■ TECHNICAL DRAWING





### CONSTRUCTION FEATURES

Control panel: Mechanical  
 Single wall  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Tank filter: Plastic  
 Peristaltic detergent doser: Manual  
 Peristaltic rinse-aid doser: Manual



### FUNCTIONALITY

Partial renewal of water in the tank and built-in drain pump  
 Drain and self cleaning cycle  
 Boiler thermostop

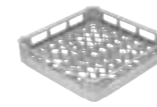
### RANGE

Model	UD500D	UD500DS
Automatic incorporated softener		Yes

### PROGRAMS

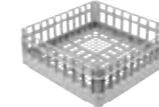
Boiler 85°C/Tank 60°C - 1'30"  
 Boiler 85°C/Tank 60°C - 2'30"

### STANDARD EQUIPMENT



PB50D01

Polypylene basket for 18 plates, 500x500x105 mm



PB50G02

Universal flat bottom polypropylene basket, 500x500x170 mm



PHOOS03

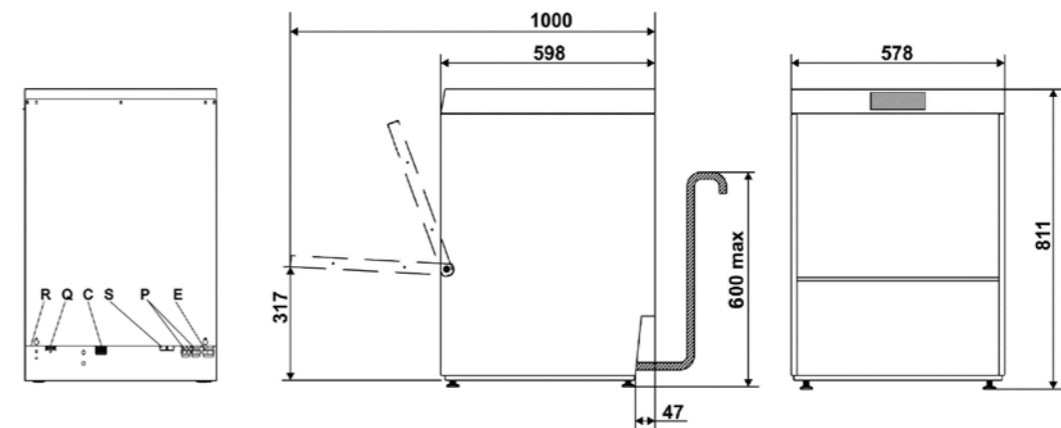
8 compartments polypropylene basket for cutlery suggested for Hood type



### TECHNICAL FEATURES

Basket dimensions	500x500 mm
Usable load height	365 mm
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Manual
Peristaltic rinse-aid doser	Manual
Tank capacity	13 l
Tank heating element	2000 W
Boiler capacity	6 l
Boiler heating element	4960 W
Maximum basket/hour	40
Drain max. height	600 mm
Power connection	400 V 3N~ / 12 A / 5,7 kW / 50 Hz
Electrical connection option	230 V 3~ / 16 A / 5,7 kW / 50 Hz 230 V~ / 12 A / 2,7 kW / 50 Hz 230 V~ / 14 A / 3,2 kW / 50 Hz 230 V~ / 18 A / 4,0 kW / 50 Hz
Adjustable feet	25 mm
Trays washing option GN1/1 530x325mm	Yes

### TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Mechanical  
Single wall  
Tank material: Stainless steel AISI 304  
Tank filter: Stainless steel  
Peristaltic detergent doser: Manual  
Peristaltic rinse-aid doser: Manual

■ FUNCTIONALITY

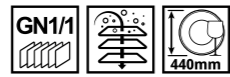
Partial renewal of water in the tank and built-in drain pump  
Drain and self cleaning cycle  
Boiler thermostop

■ RANGE

Model HTY500D

■ PROGRAMS

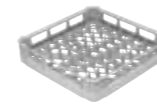
Boiler 85°C/Tank 60°C - 1'30"  
Boiler 85°C/Tank 60°C - 2'30"



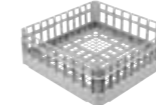
■ TECHNICAL FEATURES

Maximum height with open hood	2030 mm
Basket dimensions	500x500 mm
Usable load height	440 mm
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Manual
Peristaltic rinse-aid doser	Manual
Tank capacity	14 l
Tank heating element	2200 W
Boiler capacity	8 l
Boiler heating element	9000 W
Maximum basket/hour	40
Drain max. height	1000 mm
Power connection	400 V 3N~ / 16 A / 9,7 kW / 50 Hz
Electrical connection option	230 V~ / 29 A / 6,7 kW / 50 Hz 400 V 3N~ / 13 A / 6,7 kW / 50 Hz
Adjustable feet	95 mm
Trays washing option GN1/1	Yes
530x325mm	

■ STANDARD EQUIPMENT



PB50D01  
Polypylene basket  
for 18 plates,  
500x500x105 mm

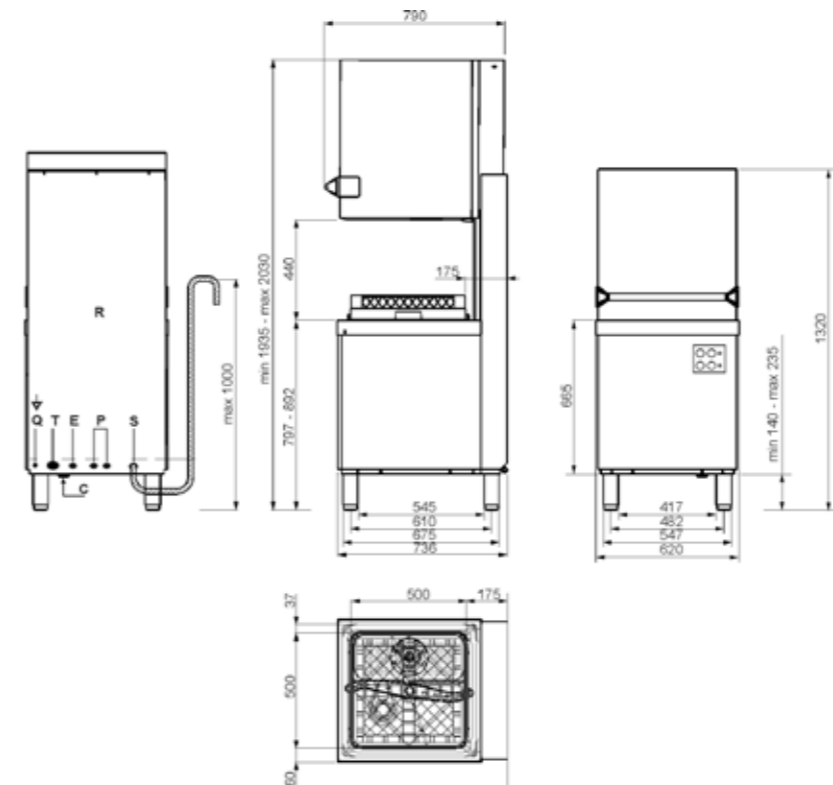


PB50G02  
Universal flat bottom  
polypropylene basket,  
500x500x170 mm



PHOOS02  
6 compartments  
polypropylene basket  
for cutlery

■ TECHNICAL DRAWING



## FRESH WATER SYSTEM **SWT** range

SMEG has 50 years of experience in manufacturing dishwashers and over 30 years of experience in producing cleaning and thermal disinfection systems for the medical sector in its Instruments division. These skills have led to the creation of a new range of Clean Water dishwashers designed for professionals in the Health&Care, schools, offices, and all those sites requiring high hygiene standards.



## ■ ■ ■ MAXIMUM WASH PERFORMANCES

The innovative rinse system, along with a series of design and technical solutions, grants maximum washing performances and excellent rinsing in all conditions.

The very large usable height allows washing all size of crockery thanks to the double basket set-up.



### CONTINUOUS REGENERATION WATER SOFTENER

Water supply quality and excellent washing results are ensured by the integrated continuous regeneration softener available on all models.



### “SOFT START” WASHING SYSTEM

All models in the SWT range have a **‘Soft Start’** electronic system to manage the wash pump power. To **protect the glasses and the most delicate dishes**, the water jet starts at a lower pressure getting up to full power after a few moments.



### FILTERING SYSTEM

All models in the SWI range have an excellent washing water filtering system in order to ensure a quality result. The filter is easily removable for daily cleaning.



### ACCURATE DOSING

Models in the SWI range offer either a traditional dosing system on the inner door for powder detergent or a peristaltic pump (“D” models) for professional chemicals use.

### LARGE LOAD CAPACITY

SMEG’s experience has allowed to design an efficient double basket washing system, thus maximizing the machine’s load capacity.

KSLR260 kits allows using professional 50x50 baskets instead of the standard lower basket.

### BOTTLES

A special basket allows washing 16 bottles up to 50cm high.





### AUTO-OPEN FUNCTION

To speed up drying process at the end of the wash cycle, an auto-open door function is available.



### HYGIENE GUARANTEE

Easy cleaning and grease accumulation prevention are ensured by the tank and inner door rounded corners, the moulded basket guides and the rational surface design. The deep-drawn bottom helps to convey any food residuals towards the filter and drain.

### ENERGY SAVING

Professional dishwashers consume a great amount of energy to maintain tank and boiler water temperature even when not in use. During a working day the professional machines usually stay „on“ for most of the time even when not used for washing. This causes a consequent energy waste. The Smeg SWT absorbs energy only during the wash program thus allowing big energy savings over traditional professional dishwashers.



## PROGRAMS AND FUNCTIONS

SWT programs and special functions enhance their versatility, guaranteeing hygiene and energy saving.



### 93°C THERMAL DISINFECTION

The Thermal disinfection programs with 93°C rinse reach a value of A0 = 12,000 that cannot be reached by traditional professional dishwashers.



### DOOR LOCK

The door lock prevents the door from opening during the thermal disinfection program avoiding accidental interruption and contamination.



### 85°C RINSE

The SWT range models also have 85°C rinse programs.



### DRYING CYCLE

Some models in the SWT range have integrated forced drying. At the end of the cycle, this system provides perfectly dry dishes.



### SHORT CYCLES

With the SWT range it is possible to carry out wash cycles with 2 full baskets in just 5 minutes, thus ensuring better washing results.



### REPEAT CYCLE

The REPEAT function keeps the last rinse water for the subsequent wash cycle. Water consumption and cycle time are considerably reduced.



■ CONSTRUCTION FEATURES

Control panel: Electronic  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Tank filter: Stainless steel

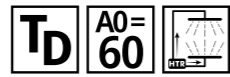
■ FUNCTIONALITY

Drain and self cleaning cycle  
 End-cycle alert  
 Manual diagnostic

Model	SWT264
Automatic incorporated softener	Yes

■ PROGRAMS

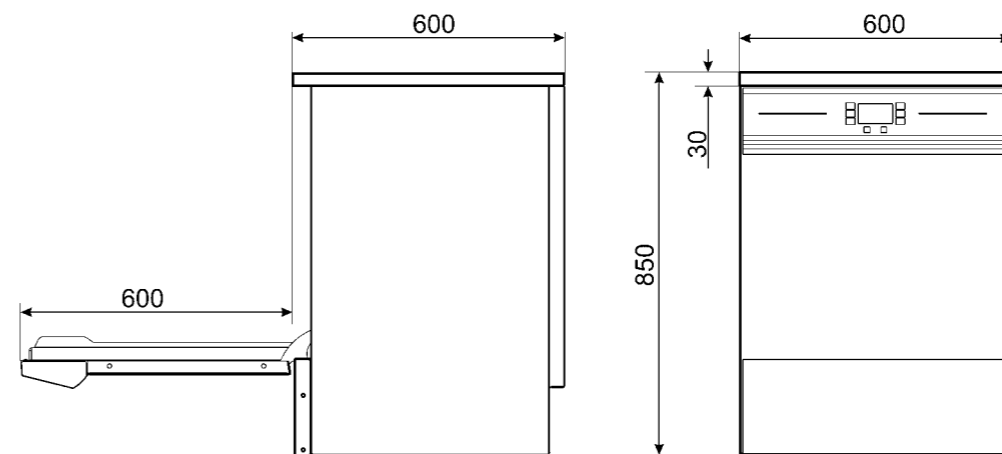
55°C - 11' (final rinse at 60°C)	Prewashing at 40°C / 60°C - 21' (final rinse at 85°C)	65°C - 35' (middle rinse at 50°C and final at 93°C)
55°C - 10' (cold final rinse)		
55°C - 13' (final rinse at 70°C)	60°C - 30' (middle rinse at 50°C and final at 93°C)	
cold prewash / 60°C - 24' (final rinse at 85°C)		



■ TECHNICAL FEATURES

Basket dimensions	500x500 mm
Usable load height	540 mm
Drain pump with 3 stage filter system	Yes
Tank heating element	6400 W
Maximum basket/hour	72
Drain max. height	1000 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 12 A / 7 kW / 50 Hz
Electrical connection option	230 V 3~ / 19 A / 7 kW / 50 Hz 230 V~ / 16 A / 3,5 kW / 50 Hz
Adjustable feet	70 mm
Double basket	Yes

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Electronic  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Forced drying system  
 Tank filter: Stainless steel

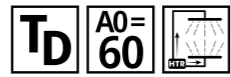
■ FUNCTIONALITY

Drain and self cleaning cycle  
 End-cycle alert  
 Manual diagnostic

Model	SWT264X
Automatic incorporated softener	Yes

■ PROGRAMS

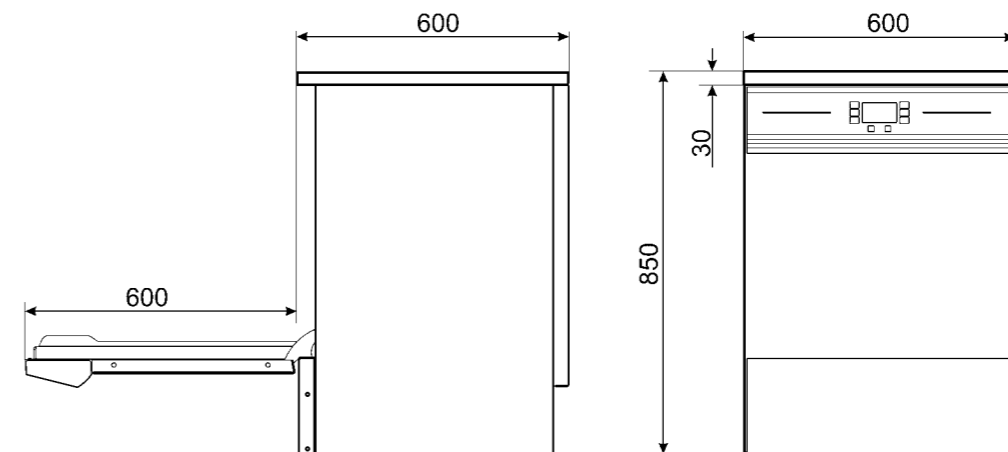
55°C - 11' (final rinse at 60°C)	Prewashing at 40°C / 60°C - 21' (final rinse at 85°C)
55°C - 10' (cold final rinse)	65°C - 35' (middle rinse at 50°C and final at 93°C)
55°C - 13' (final rinse at 70°C)	
cold prewash / 60°C - 24' (final rinse at 85°C)	



■ TECHNICAL FEATURES

Basket dimensions	500x500 mm
Usable load height	540 mm
Drain pump with 3 stage filter system	Yes
Tank heating element	6400 W
Maximum basket/hour	72
Drain max. height	1000 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 12 A / 7 kW / 50 Hz
Electrical connection option	230 V 3~ / 19 A / 7 kW / 50 Hz 230 V~ / 16 A / 3,5 kW / 50 Hz
Adjustable feet	70 mm
Double basket	Yes

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Electronic  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Tank filter: Stainless steel  
 Peristaltic detergent doser: Electronic control  
 Peristaltic rinse-aid doser: Electronic control

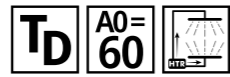
■ FUNCTIONALITY

Drain and self cleaning cycle  
 End-cycle alert  
 Manual diagnostic

Model	SWT264D
Automatic incorporated softener	Yes

■ PROGRAMS

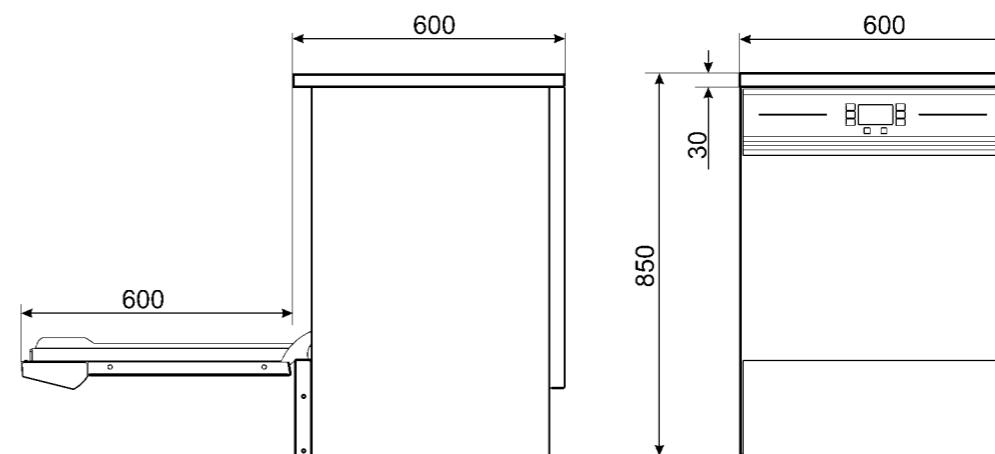
70°C - 23'	Prewashing at 40°C / 60°C - 21' (final rinse at 85°C)
55°C - 11' (final rinse at 60°C)	65°C - 35' (middle rinse at 50°C and final at 93°C)
55°C - 10' (cold final rinse)	
55°C - 13' (final rinse at 70°C)	
cold prewash / 60°C - 24' (final rinse at 85°C)	



■ TECHNICAL FEATURES

Basket dimensions	500x500 mm
Usable load height	540 mm
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank heating element	6400 W
Maximum basket/hour	72
Drain max. height	1000 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 12 A / 7 kW / 50 Hz
Electrical connection option	230 V 3~ / 19 A / 7 kW / 50 Hz 230 V~ / 16 A / 3,5 kW / 50 Hz
Adjustable feet	70 mm
Double basket	Yes

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Electronic  
 Tank material: Stainless steel AISI 304  
 Rack guides: Embossed  
 Forced drying system  
 Tank filter: Stainless steel  
 Peristaltic detergent doser: Electronic control  
 Peristaltic rinse-aid doser: Electronic control

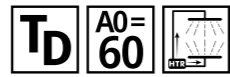
■ FUNCTIONALITY

Drain and self cleaning cycle  
 End-cycle alert  
 Manual diagnostic

Model	SWT264XD
Automatic incorporated softener	Yes

■ PROGRAMS

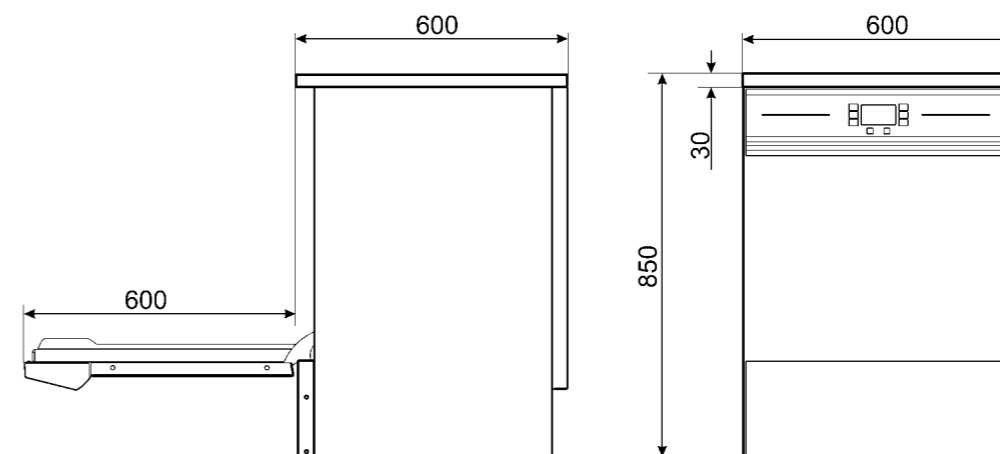
55°C - 11' (final rinse at 60°C)	Prewashing at 40°C / 60°C - 21' (final	65°C - 35' (middle rinse at 50°C and
55°C - 10' (cold final rinse)	rinse at 85°C)	final at 93°C)
55°C - 13' (final rinse at 70°C)	60°C - 30' (middle rinse at 50°C and	
cold prewash / 60°C - 24' (final rinse	final at 93°C)	
at 85°C)		



■ TECHNICAL FEATURES

Basket dimensions	500x500 mm
Usable load height	540 mm
Drain pump with 3 stage filter system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank heating element	6400 W
Maximum basket/hour	72
Drain max. height	1000 mm
Chemicals level probe	Yes, optional KITSONLIV
Power connection	400 V 3N~ / 12 A / 7 kW / 50 Hz
Electrical connection option	230 V 3~ / 19 A / 7 kW / 50 Hz 230 V~ / 16 A / 3,5 kW / 50 Hz
Adjustable feet	70 mm
Double basket	Yes

■ TECHNICAL DRAWING





## UTENSIL DISHWASHERS

Smeg Utensil dishwashers are specifically conceived for washing kitchen utensils, big cases and pots tanks to their height and the wide tank. They are made of stainless steel and have a double wall structure. Used in intensive washing they allow to reduce washing time and guarantee an excellent result.

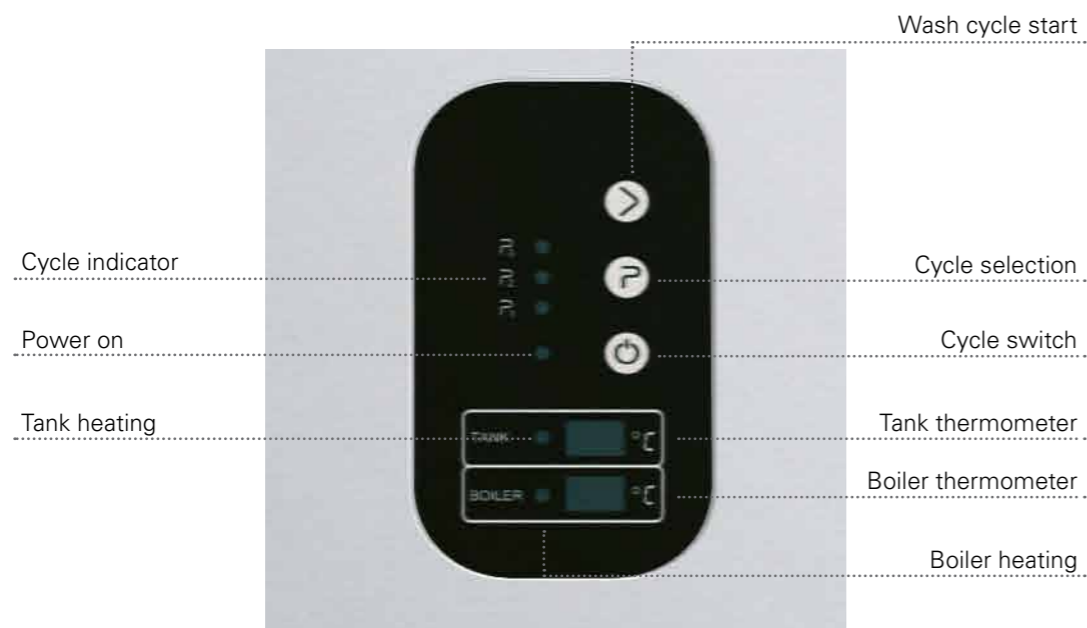
## PROFESSIONAL WASHING

### AVAILABLE VERSIONS

All models are equipped with an intuitive electronic soft touch interface that guarantees an easy use and reduces the time required to train new staff.

#### ELECTRONIC PANEL

An intuitive electronic interface with soft touch buttons displaying the different washing programs, temperatures and diagnostics.



### THE RANGE

The range is made of 3 models with different load capacities.



#### UTENSIL WASHER - 600x1320mm Basket

The model UW60132D has a 600x1320mm basket and 3 soft start wash pumps enabling the washing of large items.

4 wash arms and 4 rinse arms guarantee excellent wash results.

#### UW60132D Series



### UTENSIL WASHER - 600x700mm Basket

The model UW6070D has a 600x700mm basket.

2 wash arms and 2 rinse arms plus a lateral arm.

**UW6070D Series**



### UTENSIL WASHER - 570x570mm Basket

Model UW5757D. Compact and powerful thanks to the 2 wash arms and 2 rinse arms.

**UW5757D Series**

## MORE SPACE FOR YOUR WASH NEEDS

The new range of Smeg washers is entirely made in Italy and responds to the different needs of gastronomy, pastry, bakery and butchery sectors. Available in three sizes, these machines guarantee the optimal washing of different dimension items, from bakery baskets to trays, from pots to utensils.

Thanks to a high-tech washing system, these products allow to obtain reductions in consumption, quality results and guaranteed hygiene.



### REMARKABLE LOAD HEIGHT

The split and counter balanced doors of these dishwashers guarantee maximum ergonomics during loading and unloading operations, allowing to maximize the height of loaded items. Useful washing heights vary from 650mm to 850mm enabling the washing of utensils and large items.



### PERFECT WASHING

The washing system consists of a double - and in some models triple - pump system. This system guarantees optimal results even with full load and with various levels of soiling. The side wash, available as standard on some models, also allows to wash large baskets.



■ CONSTRUCTION FEATURES

Control panel: Electronic  
Tank material: Stainless steel AISI 304  
Rack guides: Welded  
Rinse pump H.T.R. system  
Drain pump  
Tank filter: Stainless steel  
Peristaltic detergent doser: Electronic control  
Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

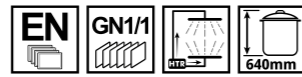
Partial renewal of water in the tank and built-in drain pump  
Boiler thermostop

■ RANGE

Model UW5757DPS

■ PROGRAMS

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



■ TECHNICAL FEATURES

Basket dimensions	570x570 mm
Usable load height	650 mm
Rinse pump H.T.R. system	Yes
Drain pump	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	36 l
Tank heating element	4500 W
Boiler capacity	12 l
Boiler heating element	7500 W
Maximum basket/hour	30
Drain max. height	800 mm
Power connection	400 V 3N~ / 9,1 kW / 50 Hz
Electrical connection option	230 V 3N~ / 9,1 kW / 50 Hz
Adjustable feet	145 mm
Trays washing option GN1/1	Yes
530x325mm	

■ STANDARD EQUIPMENT

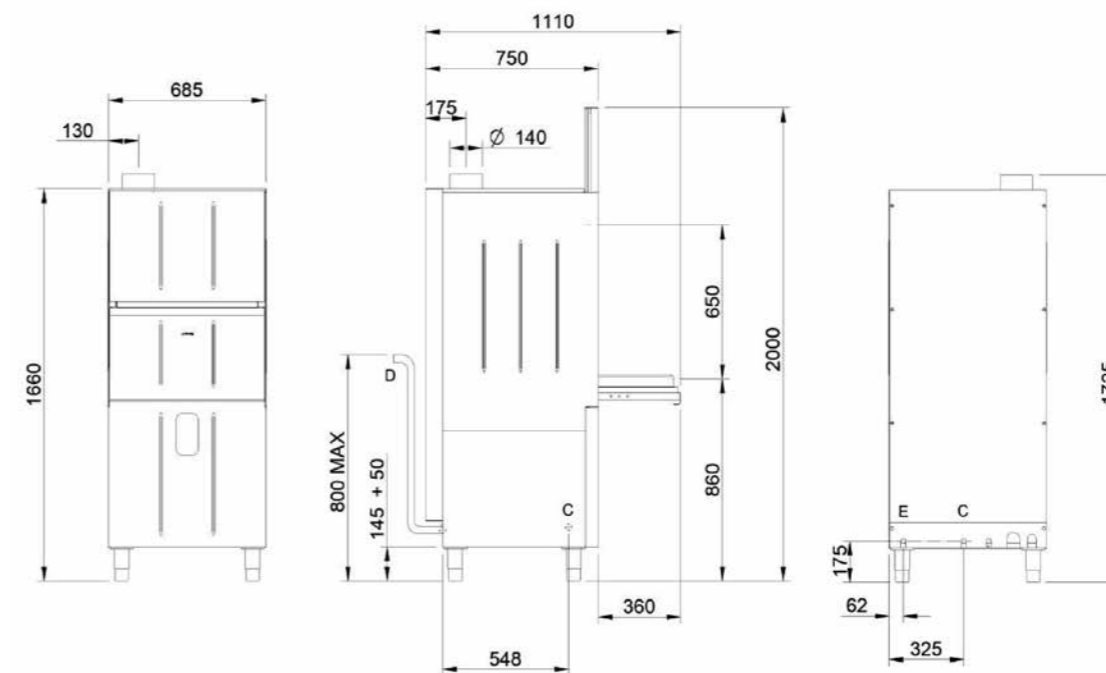


WH00S02  
Basket for utensils,  
150x150x250 mm



WB5757G01  
Universal basket  
with flat bottom,  
570x570x140 mm

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

Control panel: Electronic  
Tank material: Stainless steel AISI 304  
Rack guides: Welded  
Rinse pump H.T.R. system  
Drain pump  
Tank filter: Stainless steel  
Peristaltic detergent doser: Electronic control  
Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

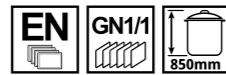
Partial renewal of water in the tank and built-in drain pump  
Boiler thermostop

■ RANGE

Model UW6070DPS

■ PROGRAMS

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



■ STANDARD EQUIPMENT



WH00S02  
Basket for utensils,  
150x150x250 mm

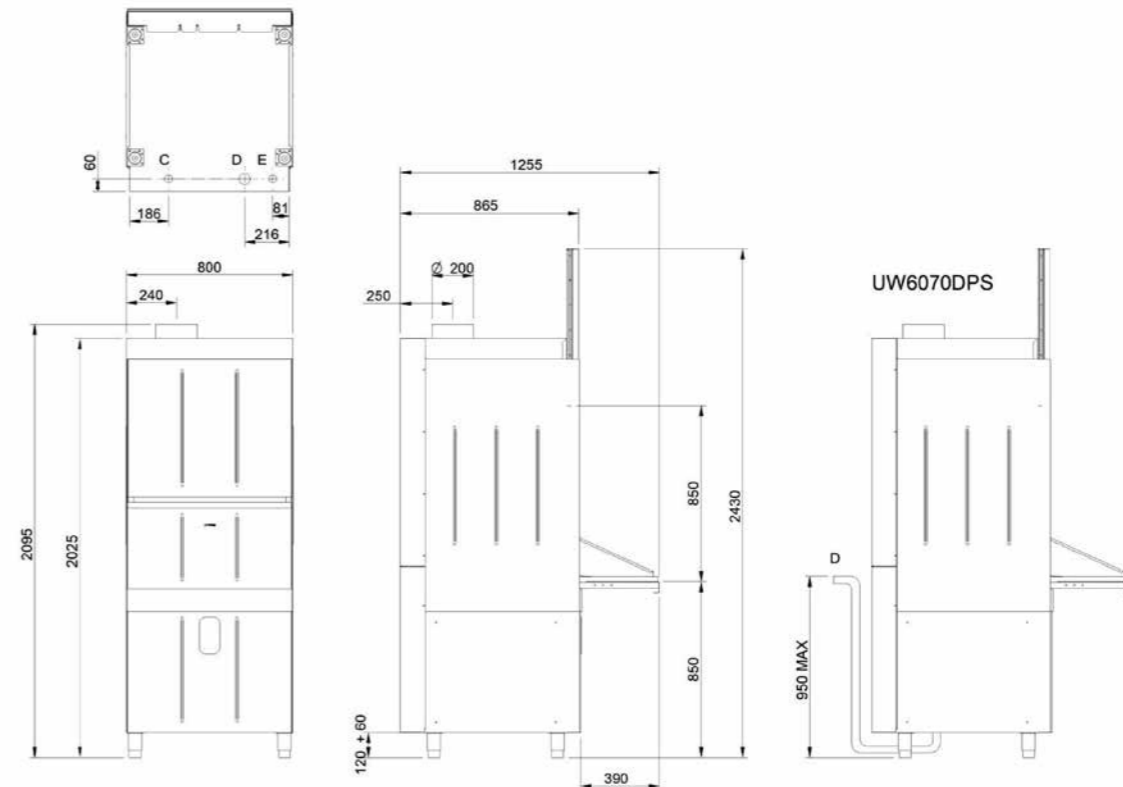


WB6070G01  
Universal basket  
with flat bottom,  
700x600x305 mm

■ TECHNICAL FEATURES

Basket dimensions	600x700 mm
Usable load height	850 mm
Rinse pump H.T.R. system	Yes
Drain pump	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	70 l
Tank heating element	4500 W
Boiler capacity	17 l
Boiler heating element	9000 W
Maximum basket/hour	30
Drain max. height	950 mm
Power connection	400 V 3N~ / 18 kW / 50 Hz
Electrical connection option	230 V 3~ / 18 kW / 50 Hz
Adjustable feet	120 mm
Trays/basket washing option 600x400	Yes
Trays washing option GN1/1 530x325mm	Yes

■ TECHNICAL DRAWING



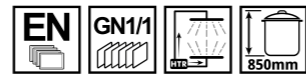


■ CONSTRUCTION FEATURES

Control panel: Electronic  
Tank material: Stainless steel AISI 304  
Rack guides: Welded  
Rinse pump H.T.R. system  
Drain pump  
Tank filter: Stainless steel  
Peristaltic detergent doser: Electronic control  
Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

Partial renewal of water in the tank and built-in drain pump  
Boiler thermostop



■ RANGE

Model UW60132DPS

■ PROGRAMS

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

■ STANDARD EQUIPMENT



WH00S02  
Basket for utensils,  
150x150x250 mm

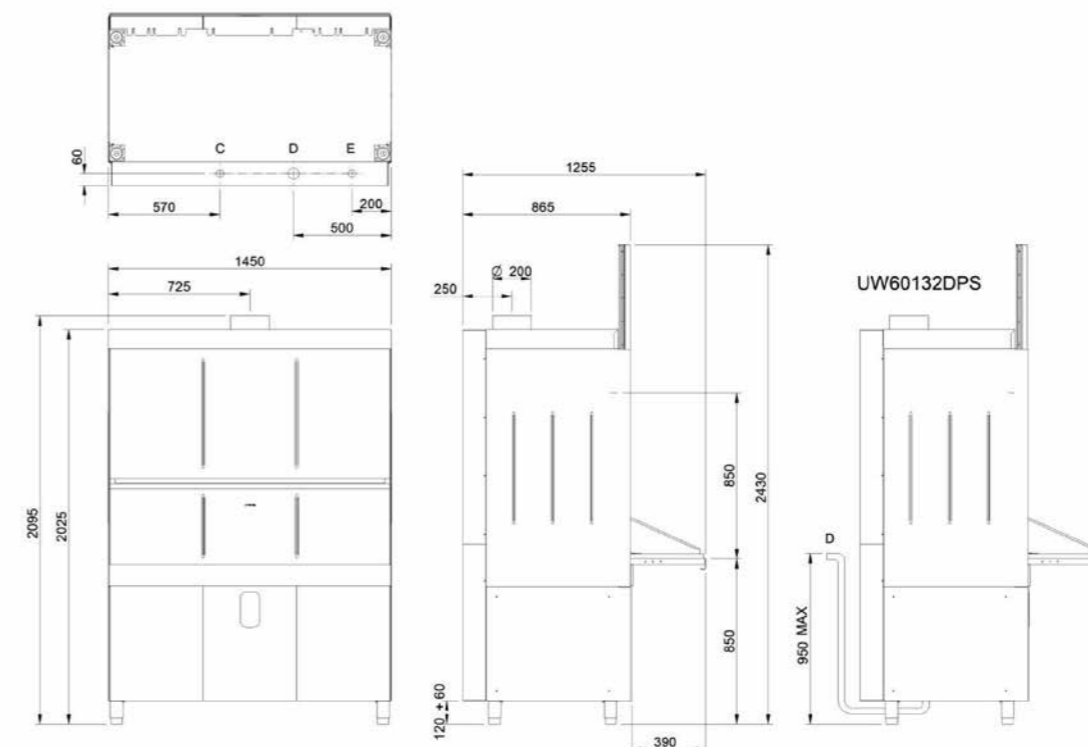


WB60132G02  
Utensilwasher grid,  
1320x600 mm

■ TECHNICAL FEATURES

Basket dimensions	600x1320 mm
Usable load height	850 mm
Rinse pump H.T.R. system	Yes
Drain pump	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	130 l
Tank heating element	6000 W
Boiler capacity	17 l
Boiler heating element	12000 W
Maximum basket/hour	30
Drain max. height	950 mm
Power connection	400 V 3N~ / 18 kW / 50 Hz
Electrical connection option	230 V~ / 29 A / 18 kW / 50 Hz
Adjustable feet	150 mm
Trays/basket washing option 600x400	Yes
Trays washing option GN1/1 530x325mm	Yes

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

- Control panel: Electronic
- Tank material: Stainless steel AISI 304
- Rack guides: Welded
- Rinse pump H.T.R. system
- Tank filter: Stainless steel
- Peristaltic detergent doser: Electronic control
- Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

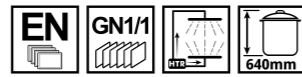
- Boiler thermostop

■ RANGE

Model UW5757D

■ PROGRAMS

- 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



■ TECHNICAL FEATURES

Basket dimensions	570x570 mm
Usable load height	650 mm
Rinse pump H.T.R. system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	36 l
Tank heating element	4500 W
Boiler capacity	12 l
Boiler heating element	7500 W
Maximum basket/hour	30
Drain max. height	230 mm
Power connection	400 V 3N~ / 9,1 kW / 50 Hz
Electrical connection option	230 V 3N~ / 9,1 kW / 50 Hz
Adjustable feet	145 mm
Trays washing option GN1/1	Yes
	530x325mm

■ STANDARD EQUIPMENT

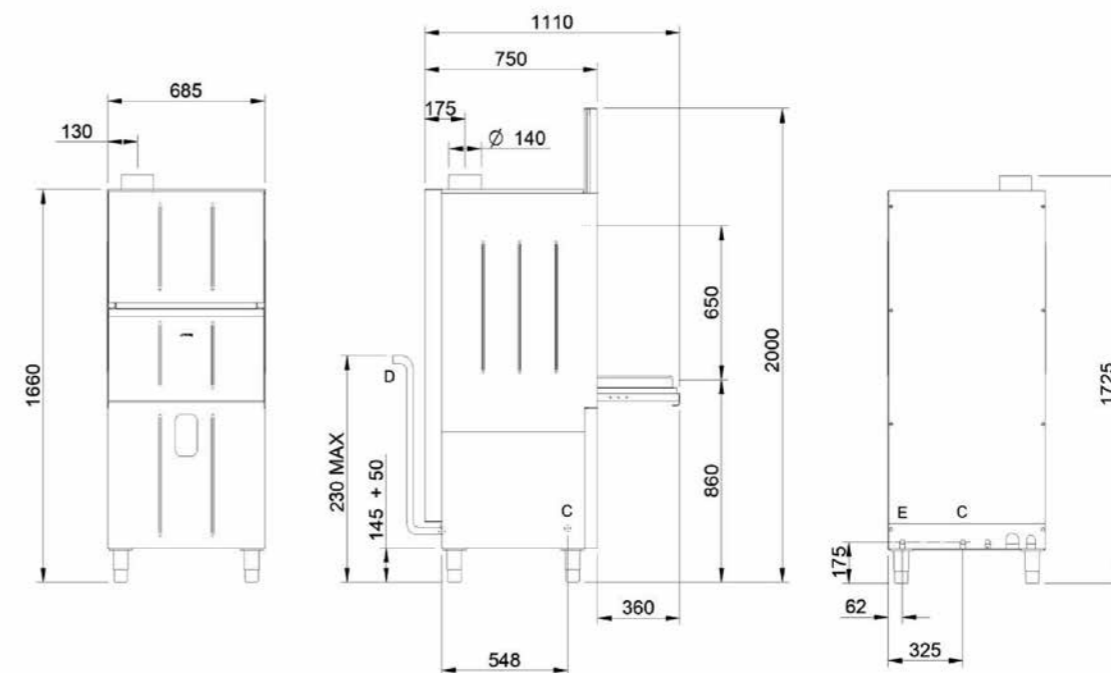


WH00S02  
Basket for utensils,  
150x150x250 mm



WB5757G01  
Universal basket  
with flat bottom,  
570x570x140 mm

■ TECHNICAL DRAWING





■ CONSTRUCTION FEATURES

- Control panel: Electronic
- Tank material: Stainless steel AISI 304
- Rack guides: Welded
- Rinse pump H.T.R. system
- Tank filter: Stainless steel
- Peristaltic detergent doser: Electronic control
- Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

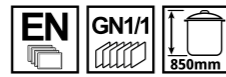
- Boiler thermostop

■ RANGE

Model UW6070D

■ PROGRAMS

- 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



■ TECHNICAL FEATURES

Basket dimensions	600x700 mm
Usable load height	850 mm
Rinse pump H.T.R. system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	70 l
Tank heating element	4500 W
Boiler capacity	17 l
Boiler heating element	9000 W
Maximum basket/hour	30
Drain max. height	230 mm
Power connection	400 V 3N~ / 18 kW / 50 Hz
Electrical connection option	230 V 3~ / 18 kW / 50 Hz
Adjustable feet	120 mm
Trays/basket washing option 600x400	Yes
Trays washing option GN1/1 530x325mm	Yes

■ STANDARD EQUIPMENT

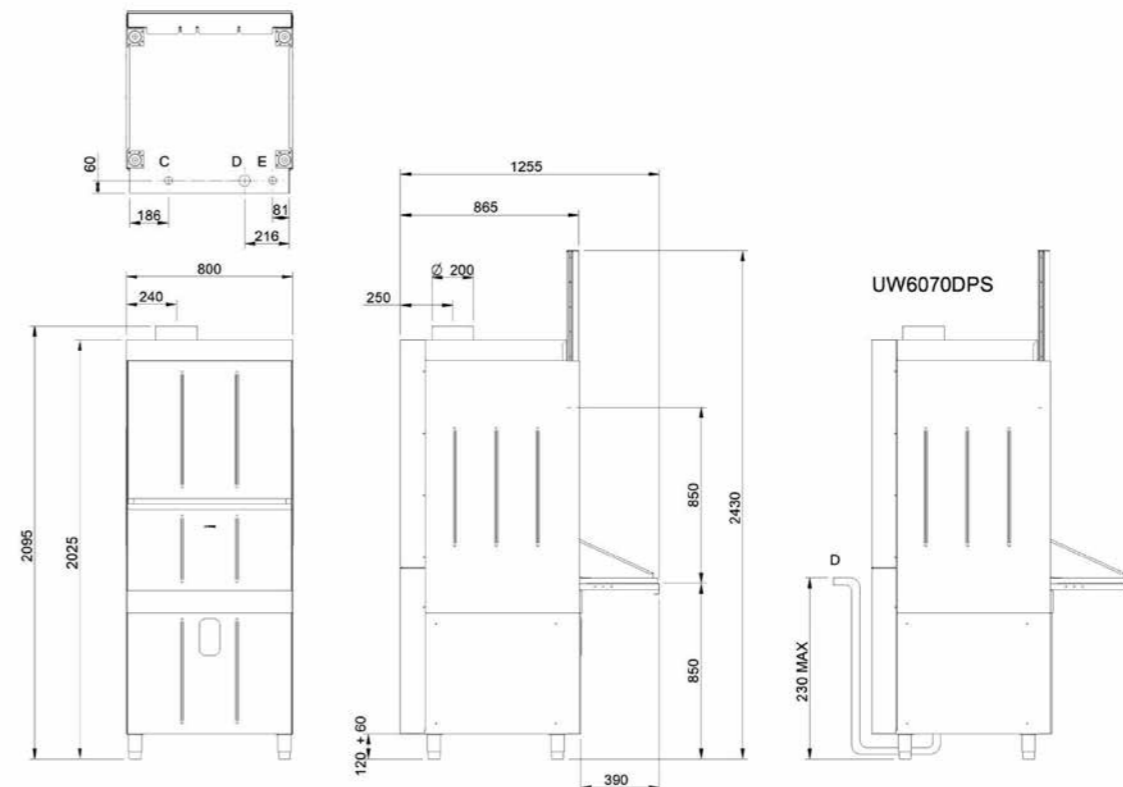


WH00S02  
Basket for utensils,  
150x150x250 mm



WB6070G01  
Universal basket  
with flat bottom,  
700x600x305 mm

■ TECHNICAL DRAWING



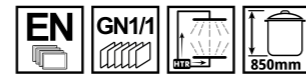


■ CONSTRUCTION FEATURES

Control panel: Electronic  
 Tank material: Stainless steel AISI 304  
 Rack guides: Welded  
 Rinse pump H.T.R. system  
 Tank filter: Stainless steel  
 Peristaltic detergent doser: Electronic control  
 Peristaltic rinse-aid doser: Electronic control

■ FUNCTIONALITY

Boiler thermostop



■ TECHNICAL FEATURES

Basket dimensions	600x1320 mm
Usable load height	850 mm
Rinse pump H.T.R. system	Yes
Peristaltic detergent doser	Electronic control
Peristaltic rinse-aid doser	Electronic control
Tank capacity	130 l
Tank heating element	6000 W
Boiler capacity	17 l
Boiler heating element	12000 W
Maximum basket/hour	30
Drain max. height	230 mm
Power connection	400 V 3N~ / 18 kW / 50 Hz
Electrical connection option	230 V~ / 29 A / 18 kW / 50 Hz
Adjustable feet	150 mm
Trays/basket washing option 600x400	Yes
Trays washing option GN1/1 530x325mm	Yes

■ RANGE

Model UW60132D

■ PROGRAMS

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

■ STANDARD EQUIPMENT

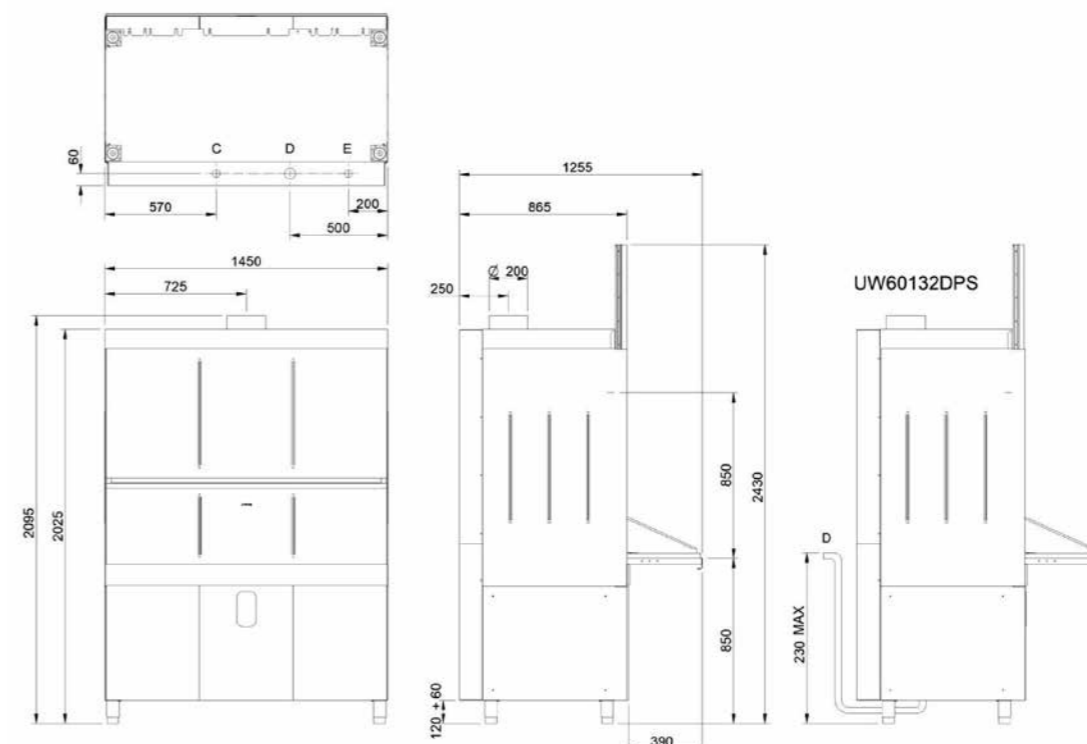


WH00S02  
 Basket for utensils,  
 150x150x250 mm



WB60132G02  
 Utensilwasher grid,  
 1320x600 mm

■ TECHNICAL DRAWING



## WATER TREATMENT

### REVERSE OSMOSIS UNITS

For those looking for an impeccable wash, Smeg offers solutions combining high performance dishwashers with reverse osmosis water treatment units. The combination of these excellent products guarantees shiny glasses and brilliant cutlery avoiding the use of manual drying. In addition, the water produced through osmosis technology, being free of impurities and bacteria, minimizes the detergent and rinse aid consumption further lowering operating costs.

#### MAXIMUM HYGIENE AND SHININESS

Through the process of reverse osmosis the content in salt, organic substances and bacteria is removed up to 99%. The dishes are thus perfectly shiny with no need of manual drying.

#### CUSTOMIZED SOLUTIONS

The new range of reverse osmosis equipment consists of four different models to satisfy even the most critical need or where a big water quantity is required.

#### LOW OPERATING COSTS

The cutting-edge technology allows a high production of permeate, keeping water waste to a minimum quantity, guaranteeing low operating costs and preserving both the membranes and the dishwashers water circuit.

#### SOLID AND SPACE-SAVING CONSTRUCTION

Smeg appliances combine an elegant and minimalistic style in a stainless steel structure. Thanks to their compact dimensions these items can be installed both on sight or under the counter.

#### EASY MAINTENANCE

All models allow easy access to components. Service interventions become very easy and pre-filter replacement is simplified.

## TECHNICAL FEATURES



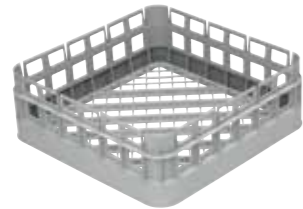
Model		WO-10	WO-20-01	WO-30-01
Dimensions (lxdxh)	mm	143x560x455	150 x 550 x 490	300 x 700 x 445
Internal and external structure		Stainless steel AISI 304	Stainless steel AISI 304	Stainless steel AISI 304
Suitable models		All models	Models with H.T.R. system	All models
Incoming water pre-treatment		Active carbon filter FLT06WO-20-30	Active carbon filter FLT06WO-20-30	Active carbon filter FLT06WO-20-30
Water buffer tank capacity	lt	-	2	10
Production per hour	l/h	120	120	220 / 240
Recovery rate	(%)	40 (=25°F)	25	40
Incoming water min/max pressure	bar	1-6	1,5-6	1,5-6
Max incoming water hardness	°F	35	35	35
Max incoming water temperature	°C	35	35	35
Max incoming water conductivity	µS/cm	1200	1200	1200
Incoming water max Chlore/Iron quantity	mg/l	0,2	0,2	0,2
Min pressure of outgoing water	bar	2,5	2,5	2,5
Electric supply/total power		345	690	690
Net weight	kg	16	25	30
Exhausted filter alert		•	•	•
No water alert		•	•	•
Flood detector with auto lock		•	•	•
Automatic membrane flushing with time setting		•	•	•
Hour counter		•	•	•
Output water salinity setting and display		•	•	•
Dry running pump protection		•	•	•

\* production and conductivity depend on the chemical characteristics of the incoming water and on the clogged state of the membranes  
 \*\* with higher values install softener  
 \*\*\* as per Law No.31/2001

**GLASSWASHERS - 400x400 basket**

**PB40G01**

Universal polypropylene basket, with flat base, dimensions 400x400 mm



**PHOOS01**

Polypropylene basket for cutlery, single



**PHOOS02**

Polypropylene basket for cutlery, with six compartments



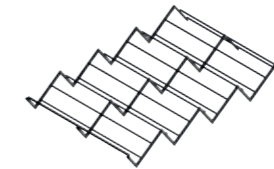
**WH00S01**

Wire insert for 12 tea dishes



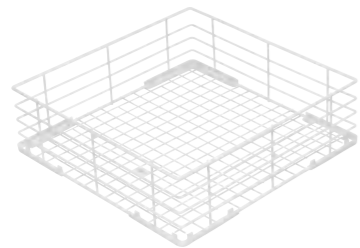
**WH00C01**

Sloped wire insert for cups



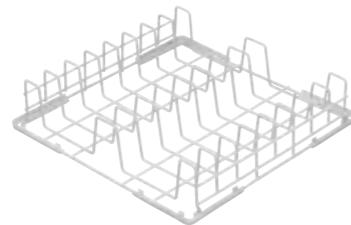
**WB40G01**

Universal wire basket, with flat bottom, dim. 400 x 400 mm



**WB40D01**

Basket for 8 plates ø 315 mm, dim. 400 x 400 mm



**WB40G02**

Wire basket for glasses ø Max. 90 mm, with inclined bottom, 4-row, dim. 400 x 400 mm



**WS4**

Underframe for dishwasher, stainless steel, dim. (LxWxH) 495 x 530 x 490 mm



**KITDETKCC400**

Tank detergent kit



**WB40G03**

Wire basket for glasses ø Max. 120 mm, with inclined bottom, 3-row, dim. 400 x 400 mm



**RB40G01**

Universal wire basket with flat base, dim. Ø400 mm



**RB40A2**

Round basket adapter for double wall models

**RB40A3**

Adapter for round basket for single wall models

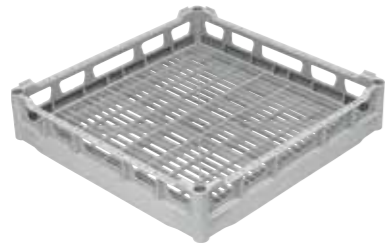
**KITRB40G01**

2 wire-basket kit with adapter

**DISHWASHERS - 500x500 basket    HOOD TYPE - 500x500 basket**

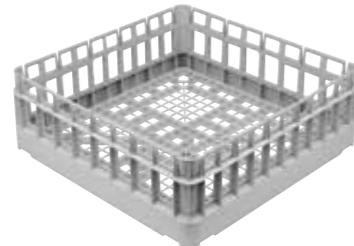
**PB50G01**

Universal basket made of polypropylene, with flat bottom, dim. 500 x 500 mm



**PB50G02**

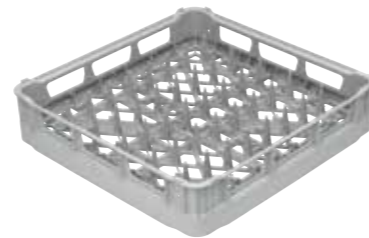
Basket made of polypropylene for 18 plates ø 250 mm, dim. 500 x 500 mm



Not suitable for double-basket models

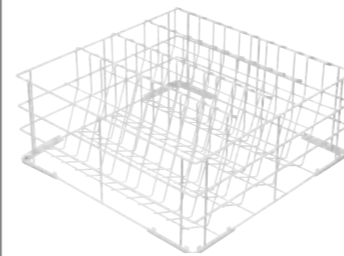
**PB50D01**

Basket made of polypropylene for 18 plates ø 250 mm, dim. 500 x 500 mm



**WB50G03**

Wire basket for glasses ø max. 72 mm, with inclined bottom, dim. 500 x 500 mm



**WB50G04**

Wire basket for glasses ø max. 135 mm, with inclined bottom, dim. 500 x 500 mm



**WB50G02**

Wire basket for glasses ø max. 90 mm, with inclined bottom, dim. 500 x 500 mm



**PHOOS01**

Cutlery basket made of polypropylene, single



**PHOOS02**

Cutlery basket made of polypropylene, with 6 compartments



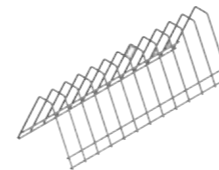
**PHOOS03**

Cutlery basket made of polypropylene, with 8 compartments, suitable for hood-type models



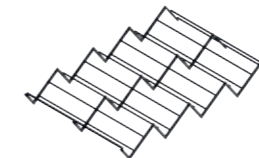
**WH00S01**

Wire insert for 12 plates



**WH00C01**

Sloped wire insert for cups



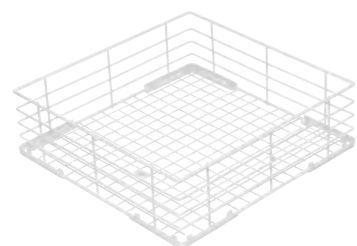
**WB50T03**

Wire basket for GN1/1 trays 60mm



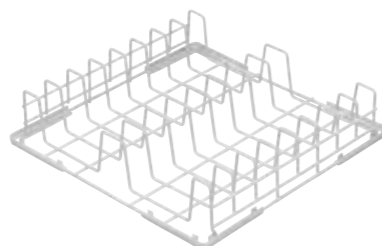
**WB50G01**

Universal wire basket, with flat bottom, dim. 500 x 500 mm



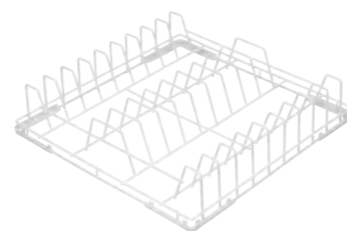
**WB50D01**

Wire basket for 18 plates ø 250 mm and self-service trays, dim. 500 x 500 mm



**WB50T02**

Basket for 7 trays GN1/1 depth 20 mm, dim. 500 x 500 mm



**WS5**

Underframe for dishwasher, stainless steel, dim. (LxWxH) 595 x 595 x 490 mm



**KITSONLIV**

Detergent and rinse aid probe kit



**KITDETKCC500**

Detergent tank kit



**HOOD-TYPE DISHWASHERS SERVICE TABLES - Entry tables**

**SERVICE TABLES for 600cm Hoodtype dishwashers with SHR - Entry tables**

**WT51200SHR**

Right side  
Entry table with sink and trash hole, 1200 mm, with splashback (100 mm) and lower shelf.  
Dim. (LxDxH) 1200x720x821.5 mm



Available in the version with lefthand-side attachment

**WT51200SHL**

**WT51200SR**

Right side  
Entry table with sink, 1200 mm, with splashback (100 mm) and lower shelf.  
Dim. (LxDxH) 1200x720x821.5 mm



Available in the version with lefthand-side attachment

**WT51200SL**

**WT5700SR**

Right side  
Entry table with sink, 700 mm, with splashback (100 mm) and lower shelf.  
Dim. (LxDxH) 700x720x821.5 mm



Available in the version with lefthand-side attachment

**WT5700SL**

**WT51200SHR8**

Right side  
Entry table with sink and trash hole, 1200 mm, with splashback (100 mm) and lower shelf.  
Dim. (LxDxH) 1200x800x821.5 mm



Available in the version with lefthand-side attachment

**WT51200SHL8**

**WT51200SR8**

Right side  
Entry table with sink, 1200 mm, with splashback (100 mm) and lower shelf.  
Dim. (LxDxH) 1200x800x821.5 mm



Available in the version with lefthand-side attachment

**WT51200SL8**

**WT5700SR8**

Right side  
Entry table with sink, 700 mm, with splashback (100 mm) and lower shelf.  
Dim. (LxDxH) 700x800x821.5 mm



Available in the version with lefthand-side attachment

**WT5700SL8**

**HOOD-TYPE DISHWASHERS SERVICE TABLES - Exit tables**

**SERVICE TABLES for 600cm Hoodtype dishwashers with SHR - Exit tables**

**WTX51200R**

Right side  
Exit table, 1200 mm, with splashback (100 mm) and lower shelf.  
Dim. (LxDxH) 1200x720x821.5 mm



Available in the version with lefthand-side attachment

**WTX51200L**

**WTX5700R**

Right side  
Exit table, 700 mm, with splashback (100 mm) and lower shelf.  
Dim. (LxDxH) 700x720x821.5 mm



Available in the version with lefthand-side attachment

**WTX5700L**

**WTX51200R8**

Right side  
Exit table, 1200 mm, with splashback (100 mm) and lower shelf.  
Dim. (LxDxH) 1200x800x821.5 mm



Available in the version with lefthand-side attachment

**WTX51200L8**

**WTX5700R8**

Right side  
Exit table, 700 mm, with splashback (100 mm) and lower shelf.  
Dim. (LxDxH) 700x800x821.5 mm



Available in the version with lefthand-side attachment

**WTX5700L8**

**WTX51200**

Exit table, 1200 mm to be used on both sides, with lower shelf.  
Dim. (LxDxH) 1200x560x821.5 mm



**WTX5700**

Exit table, 700 mm, with splashback (100 mm) and lower shelf.  
Dim. (LxDxH) 700x720x821.5 mm.



**WTX6700F**

Entry/exit front table, 700 mm, with lower shelf, for 600x500 baskets. Dim. (LxDxH) 705x660x821,5 mm.



**WTX61200R8**

Right side  
Exit table, 1200 mm, with splashback (100mm) with lower shelf.  
Dim. (LxDxH) 1200x750x821.5 mm



Available in the version with lefthand-side attachment

**WTX61200L8**

**WTX6700R8**

Right side  
Exit table, 700 mm, with splashback (100mm) with lower shelf.  
Dim. (LxDxH) 700x750x821.5 mm



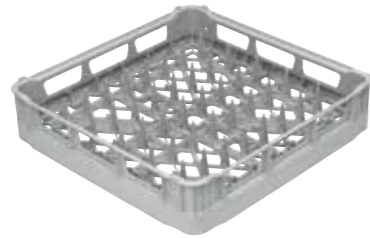
Available in the version with lefthand-side attachment

**WTX6700L8**

## BASKETS AND ACCESSORIES

### PB50D01

Basket made of polypropylene for 18 plates ø 250 mm, dim. 500 x 500 mm



### PHOOS02

Cutlery basket made of polypropylene, with 6 compartments



## DISPENSER AND PROBES

### KD260

Dtergent and rinse aid peristaltic kit



### KSL260

Detergent and rinse aid probe kit



### AS4060

Aquastop

### KSLR260

Adapter for professional baskets PB50D01

## HOLDERS

### B6040L

Dishwasher holder with pressure opening system, lock, removable inner bottom. Particularly suitable for chemical product tanks. Dim. 600x530x400mm



### T6040

Open dishwasher holder. Dim. 600x530x400mm



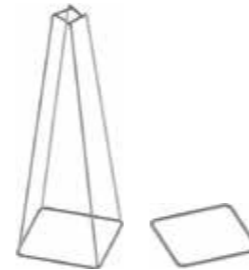
## BASKETS AND ACCESSORIES

### WH00B01

Insert for saccapoche. (LxDxH) 140X140X400mm

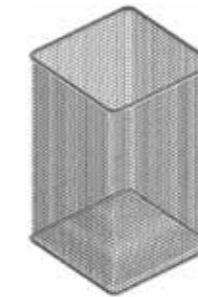
### WH00B02

Saccapoche lock



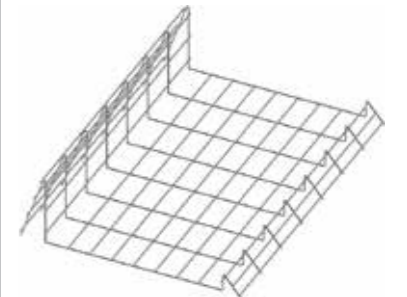
### WH00S02

Utensil basket. (LxDxH) 150X150X250mm



### WH00C02

Slanting grid. (LxDxH) 530X370X120mm



### WB5757G01

Universal basket with flat bottom. (LxDxH) 570x570x140mm



### WB5757T01

Stainless steel basket for 5 trays. (LxDxH) 570x570x255mm



### WB5757T02

Stainless steel basket for 8 trays. (LxDxH) 570x570x255mm



### WB6070G01

Universal basket with flat bottom. (LxDxH) 700x600x305mm



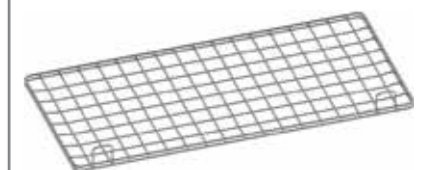
### WB6070T01

Stainless steel basket for 4 trays GN1/1. (LxDxH) 700x600x305mm



### WB60132G02

Flat grid. (LxDx 1300x600mm



# TECNICAL FEATURES

Codes	Series	Basket	Usable height	Structure	Control
<b>GLASSWASHERS</b>					
UG400DM	Ecoline	400	330	single wall	mechanical
UG400DMS	Ecoline	400	330	single wall	mechanical
UG400DMR	Ecoline	Ø 400	330	single wall	mechanical
UG401DM	Ecoline	400	330	single wall	electronic
UG401DMS	Ecoline	400	330	single wall	electronic
UG401DMR	Ecoline	Ø 400	330	single wall	electronic
UG401DMSR	Ecoline	Ø 400	330	single wall	electronic
UG403DM	Ecoline	400	330	single wall	electronic
UG403DMS	Ecoline	400	330	single wall	electronic
UG405DM	Ecoline	400	330	single wall	electronic
UG405DMS	Ecoline	400	330	single wall	electronic
UG405DMR	Ecoline	Ø 400	330	single wall	electronic
UG405DMSR	Ecoline	Ø 400	330	single wall	electronic
UG415D-1	Easyline	400	300	double wall	electronic
UG415DS-1	Easyline	400	300	double wall	electronic
UD515D	Easyline	500	307	double wall	electronic
UD515D-1	Easyline	500	307	double wall	electronic
UG425D	Topline	400	300	double wall	touchscreen
UG425DS	Topline	400	300	double wall	touchscreen
UG520DL	Topline	500	307	double wall	touchscreen
UG520DSL	Topline	500	307	double wall	touchscreen
<b>DISHWASHERS</b>					
UD500D	Ecoline	500	365	single wall	mechanical
UD500DS	Ecoline	500	365	single wall	mechanical
UD503D	Ecoline	500	365	single wall	electronic
UD503DS	Ecoline	500	365	single wall	electronic
UD505D	Ecoline	500	365	single wall	electronic
UD505DS	Ecoline	500	365	single wall	electronic
UD510D	Easyline	500	415	double wall	electronic
UD510DS	Easyline	500	415	double wall	electronic
UD515D	Easyline	500	415	double wall	electronic
UD515DS-1	Easyline	500	415	double wall	electronic
UD512D-1	Easyline	500	415	double wall	electronic
UD512DS-1	Easyline	500	415	double wall	electronic
UD516D-1	Easyline	500	415	double wall	electronic
UD516DS-1	Easyline	500	415	double wall	electronic
UD520D	Topline	500	415	double wall	touchscreen
UD520DS	Topline	500	415	double wall	touchscreen
UD522D	Topline	500	415	double wall	touchscreen

Softener	H.T.R.	S.H.R+	Dispensers	Drain pump	Progr. No.	Electric supply
-	-	-	•	•	2	230V/1/N
•	-	-	•	•	2	230V/1/N
-	-	-	•	•	2	230V/1/N
-	-	-	•	•	3	230V/1/N
•	-	-	•	•	3	230V/1/N
-	-	-	•	•	3	230V/1/N
•	-	-	•	•	3	230V/1/N
-	-	-	•	•	3	230V/1/N
•	-	-	•	•	3	230V/1/N
-	•	-	•	•	3	230V/1/N
•	•	-	•	•	3	230V/1/N
-	•	-	•	•	3	230V/1/N
•	•	-	•	•	3	230V/1/N
-	•	-	•	•	6	400V/3/N - 230V/1/N-230V/3
•	•	-	•	•	6	400V/3/N - 230V/1/N-230V/3
-	•	-	•	•	6	400V/3/N - 230V/1/N-230V/3
•	•	-	•	•	6	400V/3/N - 230V/1/N-230V/3
-	•	-	•	•	9	400V/3/N - 230V/1/N
•	•	-	•	•	9	400V/3/N - 230V/1/N
-	•	-	•	•	9	400V/3/N - 230V/1/N
•	•	-	•	•	9	400V/3/N - 230V/1/N
-	-	-	•	•	2	400V/3/N - 230V/1/N
•	-	-	•	•	2	400V/3/N - 230V/1/N
-	-	-	•	•	3	400V/3/N - 230V/1/N
•	-	-	•	•	3	400V/3/N - 230V/1/N
-	•	-	•	•	3	400V/3/N - 230V/1/N
•	•	-	•	•	3	400V/3/N - 230V/1/N
-	•	-	•	•	6	400V/3/N - 230V/1/N-230V/3
•	•	-	•	•	6	400V/3/N - 230V/1/N-230V/3
-	•	-	•	•	6	400V/3/N - 230V/1/N-230V/3
•	•	-	•	•	6	400V/3/N - 230V/1/N-230V/3
-	•	-	•	•	6	400V/3/N - 230V/1/N-230V/3
•	•	-	•	•	6	400V/3/N - 230V/1/N-230V/3
-	•	-	•	•	6	400V/3/N - 230V/1/N-230V/3
•	•	-	•	•	6	400V/3/N - 230V/1/N-230V/3
-	•	-	•	•	14	400V/3/N - 230V/1/N
•	•	-	•	•	14	400V/3/N - 230V/1/N
-	•	-	•	•	14	400V/3/N - 230V/1/N

# TECNICAL FEATURES

Codes	Series	Basket	Usable height	Structure	Control
<b>DISHWASHERS</b>					
UD522DS	Topline	500	415	double wall	touchscreen
UD526D	Topline	500	415	double wall	touchscreen
UD526DS	Topline	500	415	double wall	touchscreen
<b>HOOD TYPE</b>					
HTY500D	Ecoline	500	440	double wall	mechanical
HTY503D	Ecoline	500	440	double wall	electronic
HTY505D	Ecoline	500	440	double wall	electronic
HTY505DS	Ecoline	500	440	double wall	electronic
HTY505DH	Ecoline	500	440	double wall	electronic
HTY505DSH	Ecoline	500	440	double wall	electronic
HTY510DW	Easyline	500	440	double wall	electronic
HTY511DW	Easyline	500	440	double wall	electronic
HTY511DSW	Easyline	500	440	double wall	electronic
HTY511DH	Easyline	500	440	double wall	electronic
HTY511DSH	Easyline	500	440	double wall	electronic
HTY615D	Easyline	500x600	420	double wall	electronic
HTY615DS	Easyline	500x600	420	double wall	electronic
HTY520D	Topline	500	440	double wall	touchscreen
HTY520DS	Topline	500	440	double wall	touchscreen
HTY520DH	Topline	500	440	double wall	touchscreen
HTY520DSH	Topline	500	440	double wall	touchscreen
HTY625D	Topline	500x600	420	double wall	touchscreen
HTY625DS	Topline	500x600	420	double wall	touchscreen
HTY625DH	Topline	500x600	420	double wall	touchscreen
<b>RAISED</b>					
FD511D	Easyline	500	415	double wall	electronic
FD511DS	Easyline	500	415	double wall	electronic
FD516D	Easyline	500	415	double wall	electronic
FD516DS	Easyline	500	415	double wall	electronic
FD520D	Topline	500	415	double wall	touchscreen
FD520DS	Topline	500	415	double wall	touchscreen
FD526D	Topline	500	415	double wall	touchscreen
FD526DS	Topline	500	415	double wall	touchscreen
Codes	Series	Basket	Drying	H.T.R.	S.H.R+
<b>SWT</b>					
SWT264	Fresh water system	500	-	•	•
SWT264D	Fresh water system	500	-	•	•
SWT264X	Fresh water system	500	•	•	•
SWT264XD	Fresh water system	500	•	•	•
Codes	Series	Basket	Usable height	Control	Structure
<b>UTENSIL WASHERS</b>					
UW5757DPS	Utensil washer	570X570	650	electronic	single wall
UW6070DPS	Utensil washer	700X600	850	electronic	single wall
UW60132DPS	Utensil washer	1320X600	850	electronic	single wall
UW5757D	Utensil washer	1320X600	850	electronic	single wall
UW6070D	Utensil washer	1320X600	850	electronic	single wall
UW60132D	Utensil washer	1320X600	850	electronic	single wall

Softener	H.T.R.	S.H.R+	Dispensers	Drain pump	Progr. No.	Electric supply
•	•	-	•	•	14	400V/3/N - 230V/1/N
-	•	-	•	•	14	400V/3/N - 230V/1/N
•	•	-	•	•	14	400V/3/N - 230V/1/N
-	-	-	•	•	2	400V/3/N - 230V/1/N
-	-	-	•	•	3	400V/3/N - 230V/1/N
-	-	-	•	•	3	400V/3/N - 230V/1/N
•	•	-	•	•	3	400V/3/N - 230V/1/N
-	•	•	•	•	3	400V/3/N - 230V/1/N
•	•	•	•	•	3	400V/3/N - 230V/1/N
-	-	-	•	•	6	400V/3/N - 230V/1/N
-	•	-	•	•	6	400V/3/N - 230V/1/N
•	•	-	•	•	6	400V/3/N - 230V/1/N
-	•	•	•	•	6	400V/3/N - 230V/1/N
•	•	•	•	•	6	400V/3/N - 230V/1/N
-	•	-	•	•	6	400V/3/N
•	•	-	•	•	6	400V/3/N
-	•	-	•	•	14	400V/3/N - 230V/1/N
•	•	-	•	•	14	400V/3/N - 230V/1/N
-	•	•	•	•	14	400V/3/N - 230V/1/N
•	•	•	•	•	14	400V/3/N - 230V/1/N
-	•	-	•	•	14	400V/3/N
•	•	-	•	•	14	400V/3/N
-	•	•	•	•	14	400V/3/N
-	•	-	•	•	6	400V/3/N - 230V/1/N - 230V/3
•	•	-	•	•	6	400V/3/N - 230V/1/N - 230V/3
-	•	-	•	•	6	400V/3/N - 230V/1/N - 230V/3
•	•	-	•	•	6	400V/3/N - 230V/1/N - 230V/3
-	•	-	•	•	12	400V/3/N - 230V/1/N
•	•	-	•	•	12	400V/3/N - 230V/1/N
-	•	-	•	•	12	400V/3/N - 230V/1/N
•	•	-	•	•	12	400V/3/N - 230V/1/N
Peristaltic pump	Drain pump	Progr. No.	Electric supply			
-	•	7	400V/3/N			
•	•	7	400V/3/N			
-	•	7	400V/3/N			
•	•	7	400V/3/N			
Softner	H.T.R.	Peristaltic pump	Drain pump	Electric supply		
-	•	•	•	400V/3/N		
-	•	•	•	400V/3/N		
-	•	•	•	400V/3/N		
-	•	•	-	400V/3/N		
-	•	•	-	400V/3/N		
-	•	•	-	400V/3/N		

## GLOSSARY



**A0:30:** thermal disinfection up to A0:30 level



**A0:60:** thermal disinfection up to A0:60 level



**TD:** thermal disinfection



**EN:** 600x400 mm Euronorm trays washing



**GN1/1:** GN1/1 trays washing



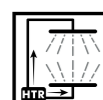
**Triple filter**



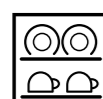
**DHR:** drain Heat Recovery: waste water heat recovery system



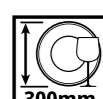
**Steam Heat Recovery+:** steam recovery and abatement system



**High Temperature Rinse:** high temperature rinse system



**Double basket**



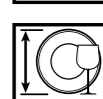
Useful washing height **300mm**



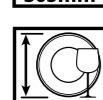
Useful washing height **307mm**



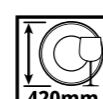
Useful washing height **330mm**



Useful washing height **365mm**



Useful washing height **415mm**



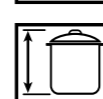
Useful washing height **420mm**



Useful washing height **440mm**



Useful washing height **640mm**



Useful washing height **850mm**

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UNI EN ISO 14001  
9191-SME2



OHSAS 18001  
9192-SME3

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