

SPH615SH

Family Subfamily

Basket dimensions

Rinse pump Wash pump

SHR + steam heat recovery

Power connection

Professional dishwasher Hoodtype dishwashers 600x500 and 500x500 mm

HTR system Standard

Yes

400 V 3N~ / 16 A / 9,7 kW / 50 Hz



Target

Solutions Restaurants/Pubs:

Bakery/Pastry making; Frozen bakery industry; Food retail; Other food industry; Catering and

Institutions

Aesthetics

Series Easyline Led color Green

Technical Features

Trays washing option Ye

Trays number 7 x GN 1/1 (530 x 325 mm);

6 x EN 1/1 (600 x 400 mm)

Water consumption per

cycle

 $Wash\ temperature$

(min-max)

58 °C

5°C

3,2 I

Rinse temperature (min- 71 °C - 87 °C

max)

Minimum water 3,21

consumption per cycle

Min. water connection

temperature

Max. inlet temperature 60°C

Max water hardness

Inlet pressure Detergent load

Rinse load Usable load height

Maximum height with

open hood

Product dimensions

WxDxH

12°f - 7°dH

100-1000 kPa (min-max)

1,5 l/h 0,4 l/h 470 mm 2138 mm

734x750x1523 mm



Programs

6 automatic programs; 1 fully customizable program; Self-**Programs**

cleaning programs

Program options Extra rinse; Clean water cycle

Program table Easyline hoodtype

Maximum basket/hour 60 Maximum dishes/hour 1320 Maximum glasses/hour 3360

Electrical Connection

Plug Not present Wash pump power 700 W Tank heating element 2200 W **Default connection**

power

Boiler heating element

power

Optional electrical 9000 W

connection

9700 W

230 V~ / 16 A / 3,7 kW / 50 Hz; 230V~ / 26 A / 9,7 kW / 50 Hz; 230 V~/30 A/6,7

kW / 50 Hz

Interface

Display 8 digit Detergent missing alert On/Off button Yes Yes Cycle progress alert Salt alert End-cycle alert Yes Yes Rinse aid missing alert Manual diagnostic Yes Yes

Construction

Tank Deep drawn Filter 5-stage filter system Double-skin hood Construction

Tank material Stainless steel AISI 304

Back panel St/steel

Upper wash system One wash and one split

rinse spray arms, stainless

One wash and one split Lower wash system

rinse spray arms, stainless

steel

1x PB60G01

Tank filter Stainless steel

Hood elevation system Manual Tank capacity 22 I

Boiler capacity 10 I

Lpa 59,9 dBA Noise

Protection class IPX4 Adjustable feet Yes 1000 mm Drain max. height

Accessories included

Flat basket

Dish basket 1x PB60D01 Water supply hose Yes - 2m Cutlery basket 1x PHOOS03 Drain hose Yes - 2m



Equipments

Yes Stand-by system Yes Drain pump Peristaltic detergent Option for auto daily Electronic control Yes, default OFF switch on dispenser Peristaltic rinse-aid Electronic control Cycle counter Yes dispenser Break tank Yes Chemicals level probe Yes, with optional kit Partial renewal of water Yes KITSONLIV in the tank and built-in **Deafult chemicals** gr/lt drain pump dosing unit of measure Water supply pipe DN15 - 1/2" Automatic built softener Yes diameter Drain supply pipe Rinse boiler Thermostop Yes - default DN20-G 3/4" system diameter Wash tank Thermostop Yes Detergent (red) hose 2.2m lenght system Wash pump soft start Yes Rinse aid (blue) hose 2,2m lenght system

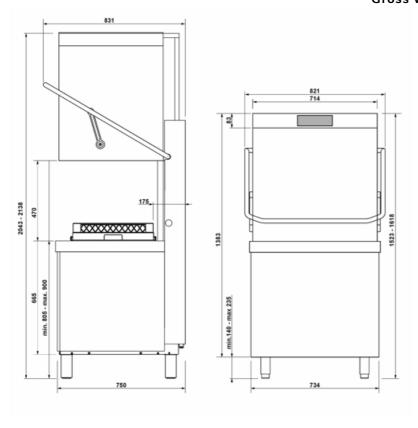
Logistic Information

Width packed product 770 mm Packed product 1700X770X900

Depth packed product 900 mm dimensions

Height packed product 1700 mm Net weight 149,000 kg

Gross weight (kg) 166,000





Compatible Accessories

KITSONLIV

Probe level kit



PB50G01



Universal flat bottom polypropylene basket, dim. (WxDxH) 500x500x100 mm





Polypropylene basket for 8 trays GN 1/1 h 40 mm

PB60G01



Universal flat bottom polypropylene basket, dim. (WxDxH) 600x500x115 mm



PHOOS01

Polypropylene single basket for cutlery

PHOOS03



8 compartments polypropylene basket for cutlery

WB50G01



Universal wire basket with flat bottom, dim. (WxDxH) 500x500x123 mm

WB50G04



Wire basket with sloped bottom for glasses Ø135 mm max, dim. (WxDxH) 500x500x165 mm

WB60D02



Wire basket for 24 dishes Ø320 mm

WB60T03



Wire basket for 8 trays EN 600x400 mm

PB50D01

Polypropylene basket for 18 plates Ø250 mm, dim.(WxDxH) 500x500x105 mm

PB50G02



Universal flat bottom polypropylene basket, dim. (WxDxH) 500x500x170 mm

PB60D01



Polypropylene basket for 22 dishes Ø250 mm, dim. (WxDxH) 600x500x115 mm

PB60T02



Basket for GN1/1 trays, dim. (WxDxH) 600x500x100 mm

PHOOS02



6 compartment polypropylene basket for cutlery

WB50D01



Wire basket for 18 dishes Ø250 mm. or self service trays, dim. (WxDxH) 500X500x92 mm

WB50G02



Wire basket with sloped bottom for glasses Ø90 mm max, dim. (WxDxH) 500x500x170 mm

WB60D01



Wire basket for 24 dishes Ø260 mm

WB60G01



Wire basket with flat bottom, dim. (WxDxH) 600x500x123 mm

WH00S01



Wire insert for 12 small dishes





WT51200SHL

Entry table left side with sink and scraping hole, splashback (100mm) and lower shelf, dim. (WxDxH) 1200x720x821, 5 mm



WT51200SHR

Entry table right side with sink and scraping hole, splashback (100mm) and lower shelf, dim. (WxDxH) 1200x720x821, 5 mm



WT51200SL

Entry table left side with sink, splashback (100mm) and lower shelf, dim. (WxDxH) 1200x720x821, 5 mm



WT51200SR

Entry table right side with sink, splashback (100mm) and lower shelf, dim. (WxDxH) 1200x720x821, 5 mm



WT5700SL

Entry table left side with sink, splashback (100mm) and lower shelf, dim. (WxDxH) 700x720x821, 5 mm



WT5700SR

Entry table right side with sink, splashback (100mm) and lower shelf, dim. (WxDxH) 700x720x821, 5 mm



WTX51200

Universal entry/exit table for either side, with lower shelf, dim. (WxDxH) 1200x560x821, 5 mm



WTX51200L

Exit left side table, with splashback (100 mm) and lower shelf, dim. (WxDxH) 1200x720x821, 5 mm



WTX51200R

Exit right side table, with splashback (100 mm) and lower shelf, dim. (WxDxH) 1200x720x821, 5 mm



WTX5700

Universal entry/exit table for either side, with lower shelf. dim. (WxDxH) 700x560x821.5 mm.



WTX5700L

Exit table left side, with back splashback (100mm) and lower shelf, dim. (WxDxH) 700x720x821, 5 mm



WTX5700R

Exit table right side, with back splashback (100mm) and lower shelf, dim. (WxDxH) 700x720x821, 5 mm



WTX6700F

Universal table for either side, with front coupling and lower shelf, dim. (WxDxH) 705x660x821, 5 mm



Symbols glossary



SUITABLE FOR EURONORM TRAY



SUITABLE FOR GASTRONORM TRAY TRAY



HTR RINSING SYSTEM



MAX. USABLE HEIGHT 470mm



5 STAGE FILTER

1/8/2025 SMEG SPA



Benefit (TT)

5-stage system

Deep cleaning and spotless washes with the patented filtration system

The innovative Smeg filtration system consists of 5 stages to completely eliminate all impurities: the 1st stage captures larger food residues; in the 2nd and 3rd stages, finer particles are captured at this filtration stage; the 4th stage features a pre-filtration grid to prevent debris from entering the tank and clouding the water. Finally, the last stage is designed to further protect the washing and draining pumps from any debris that may accidentally enter the tank during filter cleaning.

The presence sensor filter alerts if the filtration system is out of position, ensuring safe washes every time.

HTR System

Consistent temperatures and pressures for uniform and effective dishwashing

Thanks to the HTR system (High Temperature Rinse) and the presence of the atmospheric boiler combined with the Thermostop, the cold inlet water does not enter the boiler during rinsing, ensuring a constant temperature of 85°C. The HTR system keeps the water hot for deep sanitisation and quick drying, ensuring constant pressure for uniform and effective cleaning.

SHR+ System

Steam heat recovery system for energy savings and improved work environment quality

Il sistema SHR+ elimina il 100% del vapore prodotto durante la fase di risciacquo, migliorando la qualità dell'aria e riducendo l'umidità negli ambienti di lavoro. Inoltre, recupera energia dai vapori abbattuti, assicurando un risparmio energetico giornaliero ed evitando i costi di un impianto di aspirazione esterno.

Moulded tank

Superior washing performance and enhanced cleaning convenience with molded tub bottoms and basket guides

Smeg dishwashers are designed with moulded tank and basket guides. The absence of sharp edges ensures an optimised wash flow, guaranteeing hygiene and impeccable cleaning performance. Furthermore, this innovative design simplifies machine cleaning, reducing the need for maintenance interventions.

Integrated softener

Effective water treatment for consistently sparkling glasses

The integrated continuous regeneration water softener ensures effective water treatment, enhancing washing performance and preserving the machine's operational lifespan. The resin regeneration process takes place during the wash cycle without interruptions, providing constant control over water hardness. This system prevents limescale buildup, maximises detergent efficiency, and guarantees spotless results on glassware and dishes.



Double-skin hood

Thermal and acoustic insulation guaranteed

The double-skin design of the hood is engineered to optimise energy efficiency by minimising heat dispersion and accelerating water heating, resulting in lower energy consumption and faster start-up times. Additionally, it provides effective sound insulation, helping to reduce noise levels and ensuring a quieter, more comfortable working environment for staff.

Drain pump

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

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

Soft-start system

Effective management of the washing pump to protect your glassware

The Soft-Start function initiates the wash cycle gently and gradually, progressively increasing the water pressure. This system has been designed to provide optimal protection for the most fragile items, such as crystal glasses, significantly reducing the risk of chipping or damage. At the same time, it ensures excellent cleaning performance, combining efficiency and safety in every wash cycle.

Hood lift

Unprecedented comfort with the patented lifting system

The new ergonomic handle, combined with the patented lifting system, minimises the effort required to open and close the hood, limiting it to just 2.5 kg. This system ensures an exceptionally smooth and lightweight operation, helping to protect the operator's health and well-being, even during extended use.

Euronorm

Compatibility with EN 600x400 mm trays

These models offer great versatility, with the ability to wash up to 6 Euronorm 600x400 mm trays. These features make the products extremely useful for a wide range of activities, such as pizzerias, bakeries, bistros, catering, restaurants, and cafés.