

SPH625

Family Subfamily **Basket dimensions** Rinse pump Wash pump Power connection

Professional dishwasher Hoodtype dishwashers 600x500 and 500x500 mm Self-Adaptive HTR+ Variable speed AdaptWash 400 V 3N~ / 16 A / 10 kW / 50 Hz



Target

Restaurants/Pubs; Frozen **Solutions**

> bakery industry; Food retail; Other food industry; Health and care; Catering and

Institutions

Aesthetics

Series Pura Led color White

Technical Features

Trays washing option

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

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

Water consumption per

cycle

60 °C - 70 °C Wash temperature

(min-max)

Rinse temperature (min- 65 °C - 85 °C

max)

Minimum water 1,8 I consumption per cycle

Min. water connection 5°C

temperature

Max. inlet temperature 60°C Max water hardness 12°f - 7°dH

Inlet pressure 100-1000 kPa (min-max)

Detergent load 1,5 l/h Rinse load 0,4 l/h Usable load height 470 mm

Maximum height with 2040 mm open hood

Product dimensions 734x831x1523 mm **WxDxH**



Programs

10 customizable programs; Self-cleaning programs **Programs**

Program options Extra rinse; Clean water cycle

Program table Pura hoodtype

Program visibility Yes Maximum basket/hour 45 Maximum dishes/hour 990 Maximum glasses/hour 2520

Connectivity

SmegConnect Pro Yes PST certificate support 24 months

period [UK] Connectivity Wi-Fi

UK PSTI support period 2028-04-09

end date

connection

10 I

Electrical Connection

Tank heating element 2200 W **Default connection** 10000 W

power

Optional electrical 230 V 3~ / 27 A / 10 kW / 7050 W 50 Hz; 230 V~ / 16 A / 3,6

Boiler heating element

700 W Wash pump power

kW / 50 Hz; 230 V~ / 31 A / power 7,1 kW / 50 Hz

Interface

TFT Cycle progress alert Yes Display On/Off button Yes End-cycle alert Yes Rinse aid missing alert Yes Manual diagnostic Yes

Detergent missing alert Yes

Construction

Tank filter

Tank Deep drawn Filter presence sensor Yes Construction Double-skin hood Tank capacity 22 I

Tank material Stainless steel AISI 304 **Boiler** capacity

Stainless steel

Back panel Prepainted Noise Lpa 59,9 dBA

Upper wash system One wash and one split **USB** port Yes rinse spray arms, stainless **Protection class** IPX4 Adjustable feet Yes

Lower wash system One wash and one split Drain max. height 1000 mm

rinse spray arms, stainless



Hood elevation system

Manual

Filter

5-stage filter system

Accessories included

Dish basket 1x PB60D01 1x PHOOS03 **Cutlery basket** Flat basket 1x PB60G01

Water supply hose

Drain hose

Yes - 2m

Yes - 2m

Equipments

Drain pump

Peristaltic detergent

dispenser

Peristaltic rinse-aid

dispenser

Chemicals level probe

Rinse boiler Thermostop Yes - default

system

Wash tank Thermostop

system

Wash pump soft start

system

Stand-by system

Yes

Electronic control

Electronic control

Yes, with optional kit **KITSONLIV**

Yes

Yes

Option for auto daily

switch on

Cycle counter Yes Break tank Yes Partial renewal of water Yes

in the tank and built-in

drain pump

Water supply pipe

diameter

Drain supply pipe

diameter

Detergent (red) hose

lenght

Rinse aid (blue) hose

lenght

Yes, default OFF

DN15 - 1/2"

DN20-G 3/4"

2.2m

2,2m

Logistic Information

Width packed product

Depth packed product Height packed product

770 mm 900 mm

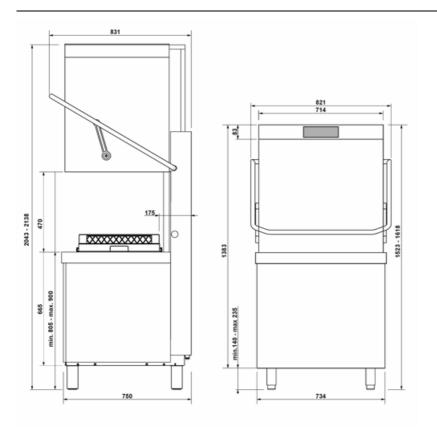
1700 mm

Packed product dimensions

Net weight Gross weight (kg) 1700X770X900

129,000 kg 146.000







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

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

WB50G04



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



WB50PG5

Wire basket with flat bottom for 25 plastic glasses, dim. (WxDxH) 500x500x260 mm



WB60D01

Wire basket for 24 dishes Ø260 mm



WB60D02

Wire basket for 24 dishes Ø320 mm



WB60G01



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



WB60T03

Wire basket for 8 trays EN 600x400

WH00S01



Wire insert for 12 small dishes



Symbols glossary

A0=

THERMODESINFECTION A0=30

EN

SUITABLE FOR EURONORM TRAY



Wi-Fi connectivity



MAX. USABLE HEIGHT 470mm



Professional appliance with Wi-fi connectivity and remote control via Remote SmegConnectPro App.



THERMODESINFECTION A0=60



SUITABLE FOR GASTRONORM TRAY



HTR RINSING SYSTEM



5 STAGE FILTER



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

Self-adaptive rinsing system for intelligent water management

The self-Adaptive HTR+ System monitors and adjusts the rinse volume with each wash cycle. The intelligent rinse management ensures the perfect amount of water and heat on the dishes, delivering consistent, reliable results, cycle after cycle.

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.

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.



MyPersonal Wash

10 pre-set washing programmes for a complete and ready-to-use solution

Each model in the PURA range offers 10 tested programmes, ensuring ready-to-use solutions for any washing requirement. With the MyPersonal Wash function, parameters such as time, temperature, pressure, and washing options can be customised, optimising cycles for delicate dishes or stubborn dirt. The result is a tailored wash, always flawless.

AdaptWash system

Consistently perfect washing pressure for flawless results with every wash

The AdaptWash system offers 3 pressure levels that automatically adjust based on the selected program, ensuring optimal cleaning for every type of load.

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.

Program visibility

Program selection displayed for simplified dishwasher management

Users can select the programs to be displayed, hiding those that are unnecessary or unused. This feature not only helps prevent improper use of the appliance but also represents a significant step towards fully customising the user experience.