SPH625SH

Tipo	Máquina de lavar louça de capota
Louça	Louça; Copos; Talheres; EN 600x400 trays; GN1/1 trays
Dimensões do cesto	600x500 and 500x500 mm
Painel de comandos	Ecrã Touch
Standard drain pump with partial water renewal in the wash tank	Sim
Bomba de enxaguamento	Self-Adaptive HTR+
Tipo de caldeira	Atmosferic boiler
Bomba de lavagem	Variable speed AdaptWash
Sistema SHR	Sim
Ligação energética	400 V 3N~ / 16 A / 10 kW / 50 Hz
Dimensões do produto (LxPxA)	716x750x1523 mm



Mercado

Indústrias	Hotelaria, Restaurantes / Catering, Padarias / Pastelarias, Indústrias Alimentares, Estabelecimentos de Cuidados, Supermercados / Comércio de alimentos, Catering, Indústrias Alimentares, Talhos

Design

Cor dos LEDs		**Design**	Pura

Especificações técnicas

Trays number	7 x GN1/1; 6 x EN 600x400
Opção de lavagem dos tabuleiros	Sim
Consumo de água por ciclo	2,5 l
Temperatura de lavagem (mín-máx)	60 °C - 70 °C
Temperatura de enxaguamento (mín.-máx.)	65 °C - 87 °C
Temperatura pré-definida de ligação da água	5°C
Consumo mínimo de água por ciclo	1,8 l
Temperatura máxima de entrada:	20°C
Dureza máxima da água	5°f - 3°dH
Pressão de entrada	100-1000 kPa (min-max)
Carga de detergente	1,5 l/h
Carga de enxaguamento	0,4 l/h
Altura de carga operável	470 mm
Altura máxima com a capota aberta	2040 mm

Programas

Programas	10 programas personalizáveis; Programas de autolimpeza
Opções do programa	Enxaguamento extra, Ciclo da água limpa
Tabela de programas	Pura hoodtype
Visibilidade do programa	Sim
Numero máximo de cestos/hora	60
Numero máximo de pratos/hora	1080
Numero máximo de copos/hora	2160

Conectividade

SmegConnect Pro	Sim
Conectividade	Wi-Fi
PST certificate support period [UK]	24 months
Caducidade do período de assistência UK PSTI	2027-12-31

Ligação elétrica

Potência do elemento de aquecimento do tanque	2200 W
Potência do elemento de aquecimento da caldeira	7050 W
Potência da bomba de lavagem	700 W
Ligação pré-definida	10000 W
Ligação eléctrica opcional	230 V 3~ / 27 A / 10 kW / 50 Hz; 230 V~ / 16 A / 3,6 kW / 50 Hz; 230 V~ / 31 A / 7,1 kW / 50 Hz
Potential equalisation	Yes

Interface

Display	TFT Touch 4.3"
Luz indicadora On/Off	Sim
Luz indicadora de falta de sal	Sim
Alerta de falta de abrilhantador	Sim
Alerta de falta de detergente	Sim
Indicador da fase do programa	Sim
Indicador de fim do programa	Sim
Diagnóstico manual	Sim

ESPECIFICAÇÕES TÉCNICAS

Cuba	Profundo
Tipologia	Double-skin hood
Material da cuba	Aço inox AISI 304
Painel traseiro	Previamente pintado
Sistema de lavagem superior	Um braço de lavagem e um braço de enxaguamento dividido, em aço inoxidável.
Sistema de lavagem inferior	One wash and one split rinse spray arms, stainless steel
Filtro da cuba	Aço inox
Hood elevation system	Manual
Filtro	Sistema de filtragem de 5 estágios
Sensor de presença de filtro	Sim
Capacidade da cuba	22 l
Capacidade da caldeira	10 l
Ruído	Lpa 59,9 dBA
Porta USB	Sim
Classe de Proteção	IPX4
Pés ajustáveis	Sim
Altura max. de drenagem	1000 mm
Power cable length	180 cm

Acessórios incluídos

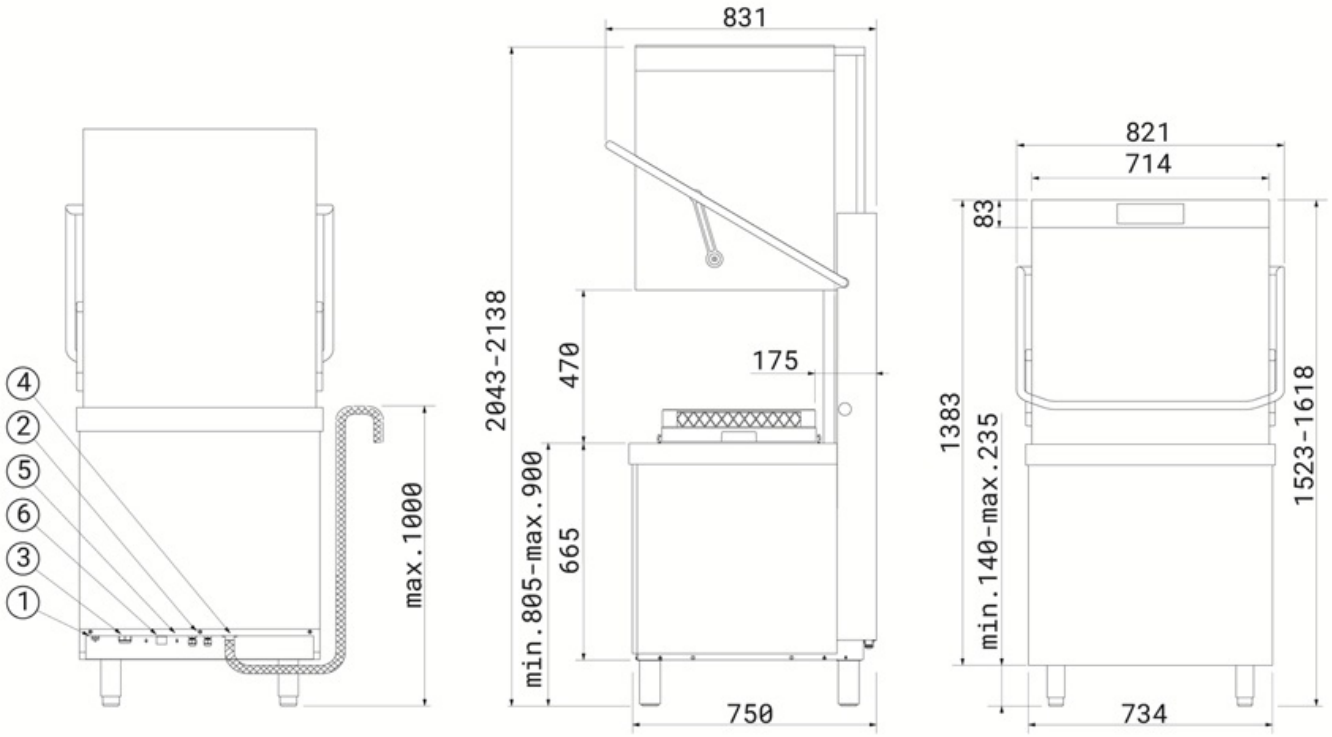
Cesto para pratos	1x PB60D01	**Mangueira de abastecimento de água**	Sim - 2m
Cesto para talheres	1x PHOOS03	**Mangueira de drenagem**	Sim - 2m
Cesto de fundo plano	1x PB60G01		

Equipamentos

Dispensador peristáltico de detergente	Controlo eletrónico	**Opção para ativação automática diária**	Sim, desligado por definição
Dispensador peristáltico de abrilhantador	Controlo eletrónico	**Contador de ciclos**	Sim
Sonda de nível químico	Sim, opcional KITSONLIV	**Tanque de Ruptura**	Sim
Unidade de medida da dosagem de produtos químicos	gr/lt	**Diâmetro do tudo de abastecimento de água**	DN15 - ½”
Sistema Thermostop para caldeira de enxaguamento	Yes - default	**Ø do tubo de drenagem**	DN20-G 3/4"
Sistema Thermostop no tanque de lavagem	Sim	**Comprimento da mangueira de detergente (vermelha)**	2,2 m
Sistema de arranque suave da bomba de lavagem	Sim	**Comprimento da mangueira de enxaguamento (azul)**	2,2 m
Sistema Stand-by	Sim		

Dados de logística

Código EAN	8017709352011	**Peso líquido (kg)**	147,000 kg
Dimensões do produto embalado (LxPxA)	770x900x1700 mm	**Peso bruto (kg)**	164,000 kg



1	MORSETTO EQUIPOTENZIALE - EARTH TERMINAL
2	TUBI POMPE PERISTALTICHE - PERISTALTIC HOSES
3	CAVO ALIMENTAZIONE ELETTRICA - ELECTRICITY SUPPLY CABLE
4	TUBO DI SCARICO - DRAIN HOSE
5	ENTRATA CAVO DI ALIMENTAZIONE DOSATORE ESTERNO - EXTERNAL DISPENSER POWER CABLE ENTRY POINT
6	TUBO DI CARICO - FILLER HOSE

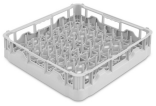
Acessórios Compatíveis

KITSONLIV



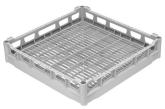
Probe level kit

PB50D01



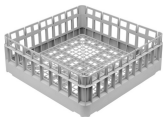
Polypropylene basket for 18 plates Ø250 mm max, dim.(WxDxH) 500x500x105 mm

PB50G01



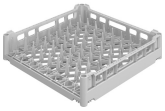
Universal flat bottom polypropylene basket, internal height 73 mm, dim. (WxDxH) 500x500x100 mm

PB50G02



Universal flat bottom polypropylene basket, internal height 150 mm, dim. (WxDxH) 500x500x170 mm

PB50T01



Polypropylene basket for 8 trays GN 1/1 h 40 mm for traywasher and hood-type models. Vertical row spacing 68 mm and horizontal row spacing 54 mm, dim. (WxDxH) 500x500x105 mm

PB60D01



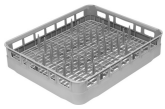
Polypropylene basket for 22 dishes Ø290 mm max, dim. (WxDxH) 600x500x115 mm

PB60G01



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

PB60T02



Basket for 10 GN 1/1 trays or 12 trays up to 470 mm in length,row spacing 45 mm, dimensions (WxDxH) 600×500×100 mm

PHOOGR5



Tilted glass insert for basket PB50G02 500x500 mm, configurable with 4 units of 5 glasses each (first line Ø max 110 mm, lines 2-4 Ø max 95 mm), or 5 units of 5 glasses each (forst line Ø max 95 mm, lines 2-5 Ø max 75 mm)

PHOOS01



Polypropylene single basket for cutlery

PHOOS03



8 compartments polypropylene basket for cutlery

PHOOS04



4 compartments polypropylene basket for cutlery

WB50D01



Wire basket for 18 dishes Ø250 mm max or trays h 370 mm, dim. (WxDxH) 500X500x92 mm

WB50G01



Universal wire basket with flat bottom, internal height 120 mm, dim. (WxDxH) 500x500x130 mm

WB50G02



Sloped bottom wire basket for 25 glasses Ø90 mm max, dim. (WxDxH) 500x500x170 mm

WB50G04



Wire basket with sloped bottom for 12 glasses Ø110 mm max or 9 glasses Ø135 mm max, dim. (WxDxH) 500x500x165 mm

WB50PG5



Wire basket with flat bottom for 25 plastic glasses, max. H 230 mm, min.-max. Ø 36-95 mm, dim. (WxDxH) 500x500x260 mm

WB60D01



Wire basket for 24 dishes Ø260 mm max, dim. (WxD) 600x500 mm

WB60D02



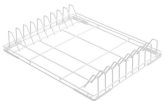
Wire basket for 16 pizza dishes Ø320 mm max

WB60G01



Wire basket with flat bottom, internal height 110 mm, dim. (WxDxH) 600x500x120 mm

WB60T03



Wire basket for 9 trays EN 600x400 mm, dim. (WxD) 600x500 mm

WH00S01



Wire insert for 17 small dishes, width 100 mm, for flat bottom baskets 500x500 and 600x500 mm

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

WT5700SR



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

WTC5L



Left side closure kit for Hoodtype

WTC5R



Right side closure kit for Hoodtype

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

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.

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.

SHR+ System

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

The SHR+ system eliminates the steam produced during the rinsing phase, improving air quality and reducing humidity in work environments. In addition, it recovers energy from the condensed vapors, ensuring daily energy savings and avoiding the costs of an external extraction system.

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.