

SPH525H

Familia	Lavavajillas
Subfamilia	Lavavajillas de cúpula
Line	Pura
Dimensiones de la cesta	500x500 mm
Rinse pump	Self-Adaptive HTR+
Wash pump	Variable speed AdaptWash
Sistema SHR	Sí
Conexión eléctrica	400 V 3N~ / 16 A / 10 kW / 50 Hz



Equipo accesorios incluidos

Cesta de platos	PB50D01	Tubería de suministro de agua	Si - 2m
Cesta de cubiertos	PHOOS02	Tubo de desagüe	Si - 2m
Cesta plana	1x PB50G02		

Distribución

Usuarios potenciales	Cafeterías - Vinotecas; Hoteles; Restaurantes - Pubs; Comercio minorista de alimentos; catering e Instituciones; QSR
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Programas

Programs	10 programas personalizables; Programas de autolimpieza
Program options	Aclarado extra; Ciclo de agua limpia
Program table	Pura hoodtype
Program visibility	Sí
Máximo cesto / hora	45
Máximo platos / hora	810
Máximo copas / hora	1620

Interface

Pantalla	TFT
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Botón ON/OFF	Sí	Alerta de progreso del ciclo	Sí
Alerta de falta de abrillantador	Sí	Alerta de fin de ciclo	Sí
Alerta falta de detergente	Sí	Diagnostico manual	Sí

Construcción

Cuba	Profundidad del dibujo	Filter presence sensor	Sí
Construcción de la cuba	Double-skin hood	Capacidad de la cuba	14 l
Material de la cuba	Acero inoxidable AISI 304	Volumen del calderín	10 l
Panel trasero	Prepintado	Ruido	Lpa 59,9 dBA
Upper wash system	Un brazo rociador para lavado y un brazo rociador para aclarado, de acero inoxidable.	Puerto USB	Sí
Lower wash system	Un brazo rociador para lavado y un brazo rociador dividido para aclarado, de acero inoxidable.	Clase de protección	IPX4
Filtro de la cuba	Acero inoxidable	Adjustable feet	Sí
Hood elevation system	Manual	Profundidad de carga	1000 mm
Bomba de desagüe	Sí		

Características técnicas

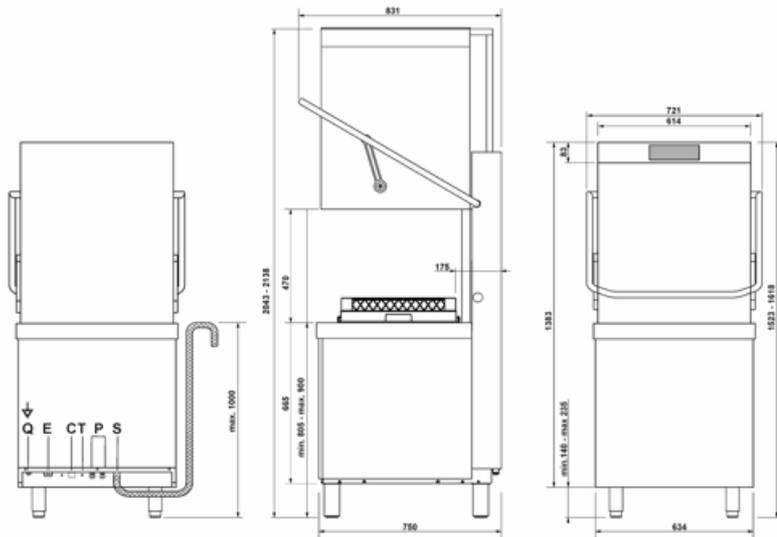
Trays washing option	Sí	Dureza máxima del agua	12°f - 7°dH
Trays number	7 x GN 1/1 (530 x 325 mm)	Entrada de agua	100-1000 kPa (min-max)
Water consumption per cycle	2,5 l	Dosificador de detergente peristáltico	Si, manual
Wash temperature (min-max)	60 °C - 70 °C	Dosificador de detergente peristáltico	Si, manual
Rinse temperature (min-max)	65 °C - 85 °C	Altura útil de carga	470 mm
Minimum water consumption per cycle	1,8 l	Altura máxima con campana abierta	2102 mm
Entrada de agua	5°C	Product dimensions WxDxH	634x831x1523 mm
Max. inlet temperature	20°C		

Conexión eléctrica

Tank heating element power	2200 W	Conexión por defecto	10000 W
Boiler heating element power	7050 W	Opción de conexión eléctrica	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
Wash pump power	700 W		

Equipamiento

Bomba de desagüe	Sí	Option for auto daily switch on	Si, por defecto desactivado
Peristaltic detergent dispenser	Si, control electrónico	Contador de ciclos	Sí
Peristaltic rinse-aid dispenser	Si, control electrónico	Tanque de rotura	Sí
Nivel de productos químicos	Si, opcional KITSONLIV	Renovación parcial del agua en el tanque e incorporación bomba de drenaje	Sí
Dosificación de productos químicos	gr/lt	Diámetro del tubo de entrada de agua	Si - 1,5m
Rinse boiler Thermostop system	Yes - default	Diámetro del tubo de desagüe	Si - 2m
Wash tank Thermostop system	Sí	Dosificador de detergente peristáltico	Si, manual
Wash pump soft start system	Sí	Dosificador de detergente peristáltico	Si, manual
Stand-by system	Sí		



R	PANNELLO RETRO LOWER BACK PANEL	S	TUBO DI SCARICO DRAIN HOSE
Q	MORSETTO EQUIPOTENZIALE EARTH TERMINAL	T	ENTRATA CAVO DI ALIMENTAZIONE DOSATORE ESTERNO EXTERNAL DISPENSER POWER CABLE ENTRY POINT
P	TUBI POMPE PERISTALTICHE PERISTALTIC HOSES	C	TUBO DI CARICO FILLER HOSE
E	CAVO ALIMENTAZIONE ELETTRICA ELECTRICITY SUPPLY CABLE		

Accesorios Compatible



KITSONLIV

Chemical level sensor probe kit for undercounter double wall models and hoodtype models



PB50G01

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



PB50T01

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



PHOOS02



WB50D01

Cesta de alambre para 18 platos 250 mm máx. bandejas de diámetro o autoservicio, 500X500mm



WB50G02

Cesta de alambre para vasos de 90 mm de diámetro máximo con fondo inclinado, 500x500x170 mm



WB50G04

Cesta de alambre para vasos de 135 mm de diámetro máximo, con fondo inclinado, 500x500x170 mm



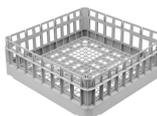
WB50T02

Cesta de alambre para 7 bandejas GN1/1 h 20 mm, 500x500 mm



PB50D01

Cesta de polipropileno para 18 platos, 500x500x105 mm



PB50G02

Cesta universal de polipropileno de fondo plano, 500x500x170 mm



PHOOS01



PHOOS03

Cesta de polipropileno de 8 compartimentos para cubiertos sugerida para Tipo Campana



WB50G01

Cesta de alambre universal con fondo plano, 500x500x123 mm



WB50G03

Cesta de alambre para vasos de 72 mm de diámetro con fondo inclinado, 500x500x235 mm



WB50PG5

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



WH00S01



WT51200SHL



WT51200SL

Entry table left 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



WTX51200

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



WTX51200R

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



WTX5700L

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



WT51200SHR



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



WTX51200L

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



WTX5700

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



WTX5700R

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

Symbols glossary



Electrodoméstico dotado de conexión ala red Wi-Fi



THERMODESINFECTION A0=30



THERMODESINFECTION A0=60



SUITABLE FOR GASTRONORM TRAY



HTR RINSING SYSTEM



STEAM HEAT RECOVERY SYSTEM



MAX. USABLE HEIGHT 470mm



5 STAGE FILTER



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

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.

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.

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.

Mi Lavado Personal

10 programas personalizables para satisfacer todas las necesidades de lavado

Cada modelo de la gama PURA ofrece 10 programas probados, asegurando soluciones listas para cualquier necesidad de lavado. Con la función MyPersonal Wash, se pueden personalizar parámetros como el tiempo, la temperatura, la presión y las opciones de lavado, optimizando los ciclos para vajilla delicada o suciedad resistente. El resultado es un lavado a medida, siempre impecable.

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.

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.