

SPH515S

Familia	Lavavajillas
Subfamilia	Lavavajillas de cúpula
Line	Easylíne
Dimensiones de la cesta	500x500 mm
Rinse pump	HTR system
Wash pump	Standard
Conexión eléctrica	400 V 3N~ / 16 A / 9,7 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	6 programas automáticos; 1 programa completamente personalizable; Programas de autolimpieza
Program options	Aclarado extra; Ciclo de agua limpia
Program table	Easylíne hoodtype
Máximo cesto / hora	60
Máximo platos / hora	1080
Máximo copas / hora	2160

Interface

Pantalla	8 dígitos	Alerta falta de detergente	Sí
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Número de botones	5	Alerta de progreso del ciclo	Sí
Botón ON/OFF	Sí	Alerta de fin de ciclo	Sí
Alerta de sal	Sí	Diagnóstico manual	Sí
Alerta de falta de abrillantador	Sí		

Construcción

Cuba	Produndidad del dibujo	Bomba de desagüe	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	Pre pintado	Ruido	Lpa 59,9 dBA
Upper wash system	Un brazo rociador para lavado y un brazo rociador para aclarado, de acero inoxidable.	Clase de protección	IPX4
Lower wash system	Un brazo rociador para lavado y un brazo rociador dividido para aclarado, de acero inoxidable.	Adjustable feet	Sí
Filtro de la cuba	Acero inoxidable	Profundidad de carga	1000 mm
Hood elevation system	Manual		

Características técnicas

Trays washing option	Sí	Dureza máxima del agua	54°f - 30°dH
Trays number	7 x GN 1/1 (530 x 325 mm)	Entrada de agua	100-1000 kPa (min-max)
Water consumption per cycle	3,2 l	Dosificador de detergente peristáltico	Si, manual
Wash temperature (min-max)	58 °C	Dosificador de detergente peristáltico	Si, manual
Rinse temperature (min-max)	71 °C - 87 °C	Altura útil de carga	470 mm
Minimum water consumption per cycle	3,2 l	Altura máxima con campana abierta	2138 mm
Entrada de agua	5°C	Product dimensions WxDxH	634x750x1523 mm
Max. inlet temperature	60°C		

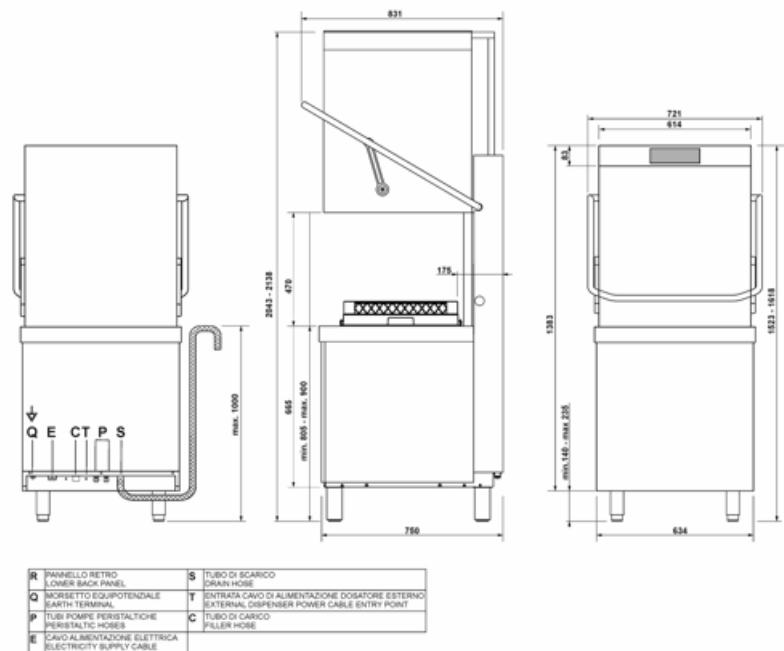
Conexión eléctrica

Tank heating element power	2200 W	Conexión por defecto	9700 W
Boiler heating element power	9000 W	Opción de conexión eléctrica	230 V 3~/26 A / 9,7 kW / 50 Hz; 230 V~/16 A / 3,7 kW / 50 Hz; 230 V~/30 A / 6,7 kW / 50 Hz
Wash pump power	700 W		

Equipamiento

Bomba de desagüe	Sí	Stand-by system	Sí
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Peristaltic detergent dispenser	Si, control electrónico	Option for auto daily switch on	Si, por defecto desactivado
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
Descalcificador incorporado	Sí	Diámetro del tubo de desagüe	Si - 2m
Rinse boiler Thermostop system	Yes - default	Dosificador de detergente peristáltico	Si, manual
Wash tank Thermostop system	Sí	Dosificador de detergente peristáltico	Si, manual



Accesories Compatible

KITSONLIV

Probe level kit



PB50G02

Cesta universal de polipropileno de fondo plano, 500x500x170 mm



PHOOGR5

Glass insert for 500x500 mm basket



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



WT51200SHL



WT51200SL

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



PB50D01

Cesta de polipropileno para 18 platos, 500x500x105 mm



PB50T01

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



PHOOS01



PHOOS03



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



WT51200SHR



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

**WTX51200**

Universal entry/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

**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 entry/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



SUITABLE FOR GASTRONORM TRAY



HTR RINSING SYSTEM



MAX. USABLE HEIGHT 470mm



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

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.

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.

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.