SPF526

Família	Máquina de lavar louça profissional
Subfamília	Raised
Tipo	Raised traywasher
Louça	Louça; Talheres; EN 600x400 trays; GN1/1 trays
Dimensões do cesto	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
Ligação energética	400 V 3N~ / 15 A / 8,4 kW / 50 Hz
Dimensões do produto (LxPxA)	600x690x1315 mm

Mercado

Indústrias	Hotelaria; Restaurantes / Catering; Padarias / Pastelarias; Estabelecimentos de Cuidados; Catering; Indústrias Alimentares; Talhos

Design

Cor dos LEDs	Branco	**Design**	Pura

Especificações técnicas

Trays number	7 x GN1/1; 6 x EN 600x400	**Temperatura máxima de entrada:**	60°C
Opção de lavagem dos tabuleiros	Sim	**Dureza máxima da água**	5°f - 3°dH
Consumo de água por ciclo	2,5 l	**Pressão de entrada**	100-1000 kPa (min-max)
		Carga de detergente	1,5 l/h
Temperatura de lavagem (mín-máx)	60 °C - 70 °C	**Carga de enxaguamento**	0,4 l/h
Temperatura de enxaguamento (mín.-máx.)	65 °C - 87 °C	**Altura de carga operável**	400 mm
Temperatura pré-definida de ligação da água	5°C	**Profundidade com porta aberta**	1020 mm
Consumo mínimo de água por ciclo	1,8 l		

Programas

Programas	10 programas personalizáveis; Programas de autolimpeza
Opções do programa	Enxaguamento extra; Ciclo da água limpa
Tabela de programas	Lava bandejas Pura 500
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	PST certificate support period [UK]	24 months
Conectividade	Wi-Fi	Caducidade do período de assistência UK PSTI	2027-12-31

Ligação elétrica

Potência do elemento de aquecimento do tanque	2000 W	Ligação pré-definida	8400 W
Potência do elemento de aquecimento da caldeira	5700 W	Ligação eléctrica opcional	230 V 3~ / 24 A / 8,4 kW / 50 Hz; 230 V~ / 14 A / 3,1 kW / 50 Hz; 230 V~ / 31 A / 7,1 kW / 50 Hz
Potência da bomba de lavagem	700 W	Ficha elétrica	Não

Interface

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

ESPECIFICAÇÕES TÉCNICAS

Cuba	Profundo	Hood elevation system	Manual
Tipologia	Parede dupla	Filtro	Sistema de filtragem de 5 estágios
Material da cuba	Aço inox AISI 304	Sensor de presença de filtro	Sim
Painel traseiro	St/steel		
Porta equilibrada	Sim		
Sistema de lavagem superior	Um braço de lavagem e um braço de enxaguamento dividido, em aço inoxidável.	Capacidade da cuba	11 l
		Capacidade da caldeira	6,5 l
		Ruído	Lpa 54,5 dBA

Sistema de lavagem inferior	One wash and one split rinse spray arms, stainless steel	**Porta USB**	Sim
		Classe de Proteção	IPX4
Filtro da cuba	Aço inox	**Pés ajustáveis**	Sim
Junta da porta	Em 3 lados	**Altura max. de drenagem**	600 mm
Guias dos cestos	Embutidas		

Acessórios incluídos

Cesto de fundo plano	1x PB50G02	**Mangueira de abastecimento de água**	Sim - 2m
Grelhas	1 x KIT-WG500	**Mangueira de drenagem**	Sim - 2m

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
Sistema Thermostop para caldeira de enxaguamento	Yes - default	**Diâmetro do tudo de abastecimento de água**	DN15 - ½"
Sistema Thermostop no tanque de lavagem	Sim	**Ø do tubo de drenagem**	DN20-G 3/4"
Sistema de arranque suave da bomba de lavagem	Sim	**Comprimento da mangueira de detergente (vermelha)**	2,2 m
Sistema Stand-by	Sim	**Comprimento da mangueira de enxaguamento (azul)**	2,2 m

Dados de logística

Código EAN	8017709348762	**Peso líquido (kg)**	90,000 kg
Dimensões do produto embalado (LxPxA)	1470x660x700 mm	**Peso bruto (kg)**	100,000 kg
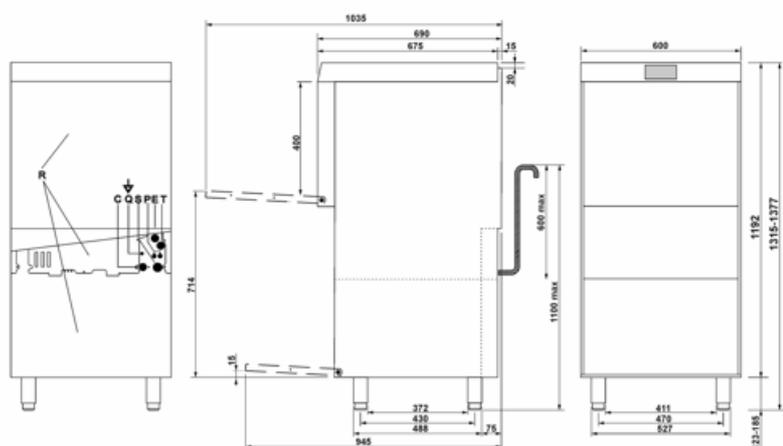
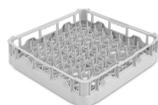| R | PANNELLO RETRO |
	LOWER BACK PANEL
Q	MORSETTO EQUIPOTENZIALE
	EARTH TERMINAL
P	TUBI POMPE PERISTALTICHE
	PERISTALTIC HOSES
E	CAVO ALIMENTAZIONE ELETTRICA
	ELECTRICITY SUPPLY CABLE
S	TUBO DI SCARICO
	DRAIN HOSE
T	ENTRATA CAVO DI ALIMENTAZIONE DOSATORE ESTERNO
	EXTERNAL DISPENSER POWER CABLE ENTRY POINT
C	TUBO DI CARICO
	FILLER HOSE

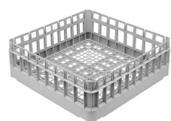# Acessórios Compatíveis

KITSONLIV

Probe level kit

PB50D01

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

PB50G02

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

PHOOS01

Polypropylene single basket for cutlery

WB50D01

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

WB50G02

Wire basket with sloped bottom for 25 glasses Ø90 mm max, dim. (WxDxH) 500x500x170 mm
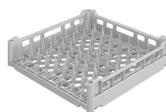
KIT-WG500

Support grid for tray washer, dim. (WxD) 500x500 mm

PB50G01

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

PHOOS04

4 compartments polypropylene basket for cutlery

WB50G01

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

WB50G03

Wire basket with sloped bottom for glasses Ø72 mm max, dim. (WxDxH) 500x500x235 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

WB50T02

Wire basket for 7 trays GN1/1 h 20 mm, dim. (WxD) 500x500 mm

WH00S01

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

WS5

Estrutura inferior para máquina de lavar copos e máquina de lavar louça 500

Benefit (TT)

Balanced door

Effortless opening and closing

The counterbalanced door is designed to ensure smooth and effortless opening and closing, providing high user convenience. Additionally, it can be locked in a halfway position, a particularly useful feature for promoting natural drying at the end of the workday, enhancing overall hygiene and preventing the buildup of residual moisture.

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.

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.

Integral double-skin

Thermal and acoustic insulation guaranteed

The double-skin design of undercounter dishwashers is engineered to optimise energy efficiency by minimising heat loss 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.

Raised version

Easy and fast dishwasher loading and unloading operations

The raised design facilitates loading and unloading dishes, making these tasks faster and more efficient. This results in significant time savings, especially valuable in high-intensity work environments.
The space below the dishwasher can be used to store detergents, utensils, or other accessories, providing a practical solution to optimise space usage, particularly in compact kitchens.

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.