

SPF525

Família Máquina de lavar louça profissional

Subfamily Raised

Undercounter dishwashers Type

Crockery Crockery; Glasses; Cutlery; GN1/1

trays

Dimensões do cesto 500x500 mm Painel de comandos Ecrã Touch

Rinse pump Self-Adaptive HTR+

Wash pump Variable speed AdaptWash Ligação energética 400 V 3N~ / 15 A / 8.4 kW / 50 Hz

Dimensões de produto LxPxA: 600x600x1315 mm



Mercado

Bar / Cafeterias / Bistros / **Industries**

Wine bars / Pubs: Hotelaria:

Ristoranti / Catering; Bakeries / Pastry shops; Butcher shops /

Delicatessens; Catering; Care facilities; Commercial food services; Grocery

shops / Food retail

Design

Cor dos LEDs Design Pura Branco

Especificações técnicas

Trays washing option

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

Water consumption per

cycle

2,5 I

Wash temperature

(min-max)

Rinse temperature (min- 65 °C - 87 °C

1.8 I

max)

Cold rinse temperature 24 °C

Minimum water

consumption per cycle

60 °C - 70 °C

Altura de carga

operável

Carga de

enxaguamento

Max. inlet temperature

Pressão de entrada

Carga de detergente

aberta

Dureza máxima da água 12°f - 7°dH 100-1000 kPa (min-max)

1.5 l/h

0,4 l/h

60°C

400 mm

Profundidade com porta 1022 mm



Temperatura prédefinida de ligação da água 5°C

Programas

Programs 10 customizable programs; Self-cleaning programs

Program options Extra rinse; Clean water cycle

Program table Pura dishwasher 500

Program visibility Sim
Numero máximo de cestos/hora 60
Numero máximo de pratos/hora 1080
Numero máximo de copos/hora 2160

Conectividade

C.C

SmegConnect Pro Sim PST certificate support 24 months

Conectividade Wi-Fi period [UK]

Caducidade do período 2028-04-09 de assistência UK PSTI

Ligação elétrica

Tank heating element 2000 W Ligação pré-definida 8400 W

power

Boiler heating element 5700 W

power

Wash pump power 700 W

Ligação eléctrica 230 V 3~/24 A/8,4 kW/

opcional 50 Hz; 230 V~ / 14 A / 3,1

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

Interface

detergente

Display Display TFT Indicador da fase do Sim

Luz indicadora On/Off Sim programa

Alerta de falta de Sim Indicador de fim do Sim abrilhantador programa

Alerta de falta de Sim Diagnóstico manual Sim

ESPECIFICAÇÕES TÉCNICAS

TankPofundoFilter5-stage filter system

TipologiaParede duplaFilter presence sensorSimMaterial da cubaAço Inox AISI 304Capacidade da cuba11 IPainel traseiroPorta galvanizadaCapacidade da caldeira6.5 I

Porta equilibrada Sim Boiler type Artmosferic boiler
Ruído Lpa 54,5 dBA
Porta USB Sim



Sistema de lavagem

superior

One wash and one split rinse spray arms, stainless

steel

Sistema de lavagem inferior

One wash and one split rinse spray arms, stainless

steel

Filtro da cuba Junta da porta Guias dos cestos Hood elevation system Aço inox Em 3 lados Embutidas Manual Classe de Proteção Adjustable feet Altura max. de

drenagem

IPX4 Sim 600 mm

Acessórios incluídos

Cesto para pratos

Cesto para talheres Cesto de fundo plano 1x PB50D01 1x PH00S04 1x PB50G02 Mangueira de

abastecimento de água

Sim - 2m

Mangueira de drenagem Sim - 2m

Equipamentos

Bomba de drenagem

Peristaltic detergent

dispenser

Peristaltic rinse-aid

dispenser

Sonda de nível químico

Rinse boiler Thermostop

system

Wash tank Thermostop

system

Wash pump soft start

system

Stand-by system

Sim

Controlo eletrónico

Controlo eletrónico

Sim, opcional KITSONLIV

Yes - default

Sim

Sim

Sim

Option for auto daily

switch on

Contador de ciclos

Break tank Renovação parcial da

água na cuba e bomba de drenagem integrada

Diâmetro do tudo de abastecimento de água

Ø do tubo de drenagem

Comprimento da

Comprimento da mangueira de

detergente (vermelha)

Comprimento da mangueira de

enxaguamento (azul)

Sim, desligado por

definição

Sim

Sim Sim

DN15 - ½"

DN20-G 3/4"

2,2 m

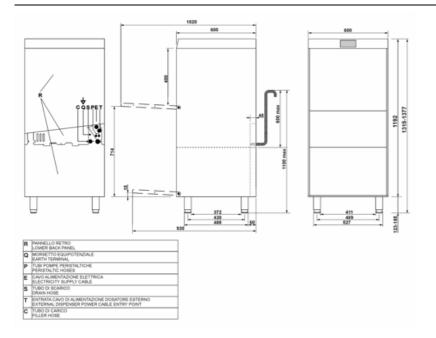
2,2 m

Dados de logística

Código EAN
Packed product
dimensions (WxDxH)

8017709348779 1470x660x700 mm Peso líquido (kg) Peso bruto (kg) 87.000 kg 97.000 kg







Acessórios Compatíveis

KITSONLIV

Probe level kit



PB50G01

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



WB50G04

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



WB50T02

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



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



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



WB50PG5

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



WH00S01

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



WS5

Stainless steel underframe for undercounter glasswashers and dishwashers 500 mm, dim. (WxDxH) 595x595x490 mm



Symbols glossary



Eletrodoméstico com Wi-Fi: para ser gerido no Smartphone ou tablet através da aplicação SmegConnect disponível para IOS ou Android.



THERMODESINFECTION A0=30



THERMODESINFECTION A0=60



SUITABLE FOR GASTRONORM TRAY



HTR RINSING SYSTEM



MAX. USABLE HEIGHT 400mm



5 STAGE FILTER



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



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.

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.