

FD526D

Família Máquina de lavar louça profissional

Subfamília Undercounter traywasher

SubfamíliaRaisedDimensões do cesto500x500 mmPainel de comandosEcrã Touch

Rinse pump Sim
Wash pump Standard

Ligação energética $400 \text{ V } 3N \sim / 13 \text{ A } / 6,7 \text{ kW } / 50 \text{ Hz}$



1.5 l/h

Mercado

Industries Ristoranti / Catering;

Bakeries / Pastry shops; Food Industries; Retalho alimentar; Outras indústrias

de comida

Design

Design Topline Cor dos LEDs Branco

Especificações técnicas

Water consumption per 3,2 | Carga de detergente

cycle Carga de 0,4 l/h

Temperatura pré- 5°C enxaguamento definida de ligação da Altura de carac

definida de ligação da Altura de carga 400 mm água operável

Max. inlet temperature 60°C Profundidade com porta 1020 mm

Dureza máxima da água 12°f - 7°dH aberta

Pressão de entrada 1-6 bar / 100-600 kPa Dimensões de produto 600x675x1315 mm LxPxA:

Programas

Program options Extra rinse; Clean water cycle

Numero máximo de cestos/hora 72 Numero máximo de pratos/hora 1296



Ligação elétrica

Tank heating element

power

Boiler heating element

power

Wash pump power

2000 W

6000 W

730 W

Ligação pré-definida

Ligação eléctrica

opcional

6700 W

230 V 3~ / 20 A / 7,0 kW / 50 Hz; 230 V~ / 13 A / 3,0

kW / 50 Hz; 230 V~ / 18 A / 4,0 kW / 60 Hz; 230 V~ / 22

A / 5,0 kW / 50 Hz

Interface

Display

Luz indicadora On/Off Alerta de falta de abrilhantador

Alerta de falta de detergente

Display TFT

Sim

Sim

Sim

Indicador da fase do

programa

Indicador de fim do

programa

Diagnóstico manual

Sim

Sim

Sim

ESPECIFICAÇÕES TÉCNICAS

Tank **Tipologia**

Material da cuba

Painel traseiro

Porta equilibrada

Sistema de lavagem

superior

Sistema de lavagem

inferior

Junta da porta

Pofundo

Parede dupla Aço Inox AISI 304

Porta galvanizada

One wash and one split rinse spray arms, stainless

One wash and one split rinse spray arms, stainless

steel

Filtro da cuba Aço inox Em 3 lados Guias dos cestos Hood elevation system

Capacidade da cuba Capacidade da caldeira 6,5 l

Classe de Proteção

Adjustable feet

Altura max. de drenagem

Embutidas Manual

5-stage filter system

11 I IPX4

> Sim 600 mm

Acessórios incluídos

Cesto de fundo plano

Manqueira de

abastecimento de água

1x PB50G02 Sim - 2m

Mangueira de drenagem Sim - 2m

Equipamentos

Bomba de drenagem

Peristaltic detergent

dispenser

Peristaltic rinse-aid

dispenser

Sim

Controlo eletrónico

Controlo eletrónico

Option for auto daily switch on

Contador de ciclos

Break tank

Sim, desligado por

definição Sim

Sim

16/09/2025 **SMEG SPA**



Sonda de nível químico Sim, opcional KITSONLIV

Yes - default Rinse boiler Thermostop

system

Wash tank Thermostop Sim

system

Wash pump soft start Sim

system

Stand-by system Sim 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 mangueira de

detergente (vermelha)

Comprimento da mangueira de

enxaguamento (azul)

Sim

DN15 - 1/2"

DN20-G 3/4"

2,2m

2,2m

Dados de logística

Largura da embalagem

(mm)

Profundidade da 700 mm

embalagem (mm) Altura da embalagem

1470 mm

(mm)

Dimensões do produto

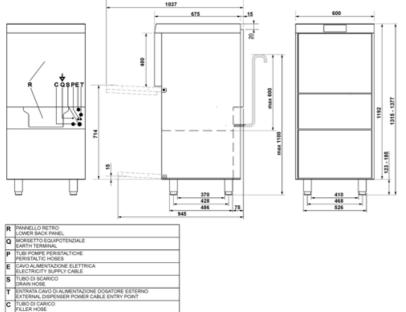
embalado (mm)

Peso líquido (kg) Peso bruto (kg)

1470X660X700

91,000 kg

101,000





Acessórios Compatíveis

KITSONLIV

Probe level kit



PB50D01

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



PHOOS01

Polypropylene single basket for cutlery



PB50G01

KIT-WG500

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

Trays holder for trays washer



PHOOS02

6 compartment polypropylene basket for cutlery



WB50D01

Wire basket for 18 dishes Ø250 mm. or self service trays, dim. (WxDxH) 500X500x92 mm



WB50G01

Universal wire basket with flat bottom, dim. (WxDxH) 500x500x123 mm



WB50G02

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



WB50G03

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



WB50G04

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



WB50T02

Wire basket for 7 trays GN1/1 h 20 mm



WH00S01

Wire insert for 12 small dishes



WS5

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



Symbols glossary

A0=

THERMODESINFECTION A0=30



THERMODESINFECTION A0=60



SUITABLE FOR EURONORM TRAY



SUITABLE FOR GASTRONORM TRAY



HTR RINSING SYSTEM



5 STAGE FILTER



MAX. USABLE HEIGHT 400mm



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.

The presence sensor filter alerts if the filtration system is out of position, ensuring safe washes every time.

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.

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.