

UD526DS

Máquina de lavar louça profissional Família

Undercounter traywasher Type

Dimensões do cesto 500x500 mm Painel de comandos Ecrã Touch Rinse pump HTR system Wash pump Standard

Ligação energética 400 V 3N~ / 12 A / 6,7 kW / 50 Hz

Dimensões de produto LxPxA: 600x675x822 mm



Mercado

Industries Bakeries / Pastry shops;

> Food Industries: Retalho alimentar; Outras indústrias

de comida; QSR

Design

Cor dos LEDs Branco Design **Topline**

Especificações técnicas

Water consumption per

cycle

Temperatura pré-5°C

definida de ligação da

água

Max. inlet temperature

Dureza máxima da água 54°f - 30°dH

1-6 bar / 100-600 kPa Pressão de entrada

Carga de detergente

1.5 l/h Carga de 0,4 l/h

enxaguamento

Altura de carga 400 mm

operável

Profundidade com porta 1020 mm

aberta

Programas

13 automatic programs; 1 fully customizable program; **Programs**

Self-cleaning programs; Cold water rinse program

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

700 W

Ligação pré-definida

Ligação eléctrica

opcional

6700 W

230 V 3~ / 19 A / 6,7 kW / 50 Hz; 230 V~ / 12 A / 2,7

kW / 50 Hz; 230 V~ / 16 A / 3,7 kW / 50 Hz; 230 V~ / 21

A / 4,7 kW / 50 Hz

Interface

Display

Luz indicadora On/Off Luz indicadora de falta

de sal

Alerta de falta de abrilhantador

Display TFT

Sim

Sim

Sim

Alerta de falta de

detergente

Indicador da fase do

programa

Indicador de fim do

programa

Diagnóstico manual

Sim

Sim

Sim

Sim

ESPECIFICAÇÕES TÉCNICAS

Tank

Tipologia Material da cuba

Painel traseiro

Porta equilibrada

Sistema de lavagem

superior

Sistema de lavagem

inferior

Filtro da cuba

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

Aço inox Junta da porta Em 3 lados Guias dos cestos

Hood elevation system

Filter

Capacidade da cuba Capacidade da caldeira

Classe de Proteção Adjustable feet

Altura max. de drenagem

Embutidas

Manual

5-stage filter system

6,5 I IPX4

Sim

600 mm

Acessórios incluídos

Cesto para pratos

Cesto para talheres Cesto de fundo plano 1x PB50D01

1x PHOOS02 1x PB50G01

Cesto para tabuleiros

Manqueira de

abastecimento de água

1x WB50T03 Sim - 2m

Mangueira de drenagem Sim - 2m

Equipamentos

Bomba de drenagem

Peristaltic detergent dispenser

Sim

Controlo eletrónico

Option for auto daily switch on

Contador de ciclos

Sim, desligado por

definição

Sim

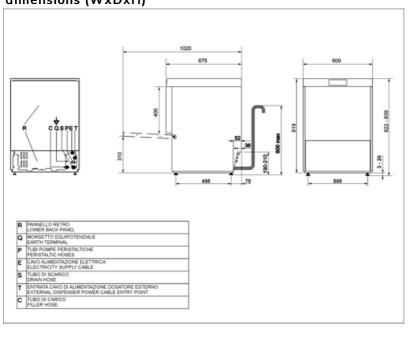


Peristaltic rinse-aid dispenser	Controlo eletrónico	Break tank Renovação parcial da	Sim Sim
Sonda de nível químico Amaciador automático	Sim, opcional KITSONLIV Sim	água na cuba e bomba de drenagem integrada	
incorporado Rinse boiler Thermostop	Yes - default	Diâmetro do tudo de abastecimento de água	DN15 - ½"
system	res deladic	Ø do tubo de drenagem	DN20-G 3/4"
Wash tank Thermostop system	Sim	Comprimento da mangueira de	2,2 m
Wash pump soft start	Sim	detergente (vermelha)	
system		Comprimento da	2,2 m
Stand-by system	Sim	mangueira de enxaguamento (azul)	

Dados de logística

Código EAN 8017709233181
Packed product 990x660x700 mm
dimensions (WxDxH)

Peso líquido (kg) 70,000 kg Peso bruto (kg) 78,000 kg





Acessórios Compatíveis

KITDETKCC500



Kit for detergent (11) and rinse aid (11) storage for double wall models

KITSONLIV

Probe level kit



PB50G01



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



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

PHOOS01

PB50D01



Polypropylene single basket for cutlery

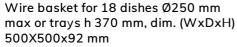


PHOOS02

6 compartment polypropylene basket for cutlery



WB50D01





WB50G01

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



WB50G02

Wire basket with sloped bottom for 25 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 12 glasses Ø110 mm max, dim. (WxDxH) 500x500x165 mm



WB50PG5

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



WB50T02

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



WB60T03

Wire basket for 8 trays EN 600x400 mm, dim. (WxD) 600x500 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

THERMODESINFECTION A0=30

A0=

THERMODESINFECTION A0=60

GN1/1

SUITABLE FOR GASTRONORM TRAY



HTR RINSING SYSTEM



MAX. USABLE HEIGHT 400mm



5 STAGE FILTER



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

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 rinsing temperature according to the program setting. 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.

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.

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.