

# **UDA515-1**

Family Dishwasher

Subfamily Undercounter dishwashers

LineEasylineBasket dimensions500x500 mmRinse pumpHTR systemWash pumpStandard

**Power connection** 400 V 3N~ / 12 A / 7,3 kW / 50 Hz



## **Accessories Included**

Dish basketPB50D01Water supply pipeYes - 2mCutlery basketPH00S02Drain pipeYes - 2m

Flat basket 1x PB50G02

# **Programs**

Program options Extra rinse; Clean water cycle

Maximum basket/hour 51
Maximum dishes/hour 918

## Interface

Display8 digitDetergent missing alertYesNumber of buttons5Cycle progress alertYesOn/Off buttonYesEnd-cycle alertYesRinse aid missing alertYesManual diagnosticYes

## Construction

TankDeep drawnDoor gasketOn 3 sidesConstructionDouble wallRack guidesEmbossedTank materialStainless steel AISI 304Hood elevation systemManual

Back panel Galvanized Filter 5-stages filter system

Balanced door Yes Tank capacity 11 l
Boiler capacity 6 l



Upper washing system One washing and one split

rinse spray arms, stainless

steel

Lower washing system One washing and one split

rinse spray arms, stainless

steel

Tank filter Stainless steel Adjustable feet Drain max. height Yes 600 mm

### **Technical Features**

Water consumption per

cycle

8°C Water inlet Max. inlet temperature 60°C

Max water hardness 12°f - 7°dH

Water inlet

Usable load height Depth with open door

Product dimensions

**WxDxH** 

Cold 15°C 415 mm

1020 mm

600x600x820 mm

## **Electrical Connection**

Tank heating element

power

Boiler heating element

power

Wash pump power

2000 W

6100 W

700 W

**Default connection** 

**Electrical connection** 

option

7300 W

230 V 3~ / 15 A / 5,2 kW / 50 Hz; 220 V~ / 12 A / 2,7

kW / 50 Hz; 230 V~ / 13 A / 2,9 kW / 50 Hz; 230 V~ / 17

A / 3,7 kW / 50 Hz

# **Equipments**

Drain pump

Peristaltic detergent

dispenser

Peristaltic rinse-aid

dispenser

Chemicals level probe

**Deafult chemicals** 

dosing unit of measure

Rinse boiler Thermostop Yes - default

system

Wash tank Thermostop

system

Stand-by system

Yes

Yes, electronic control

Yes, electronic control

Yes, optional KITSONLIV

gr/lt

Yes

Yes

Option for auto daily

switch on

Break tank Partial renewal of water Sì

in the tank and built-in

drain pump

Water supply pipe

diameter

Drain supply pipe

diameter

Peristaltic detergent

doser

Peristaltic detergent

doser

Yes, default OFF

Yes

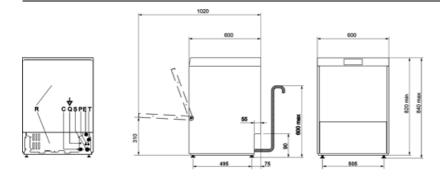
16 mm

21,5 mm

Yes, manual

Yes, manual





R	PANNELLO RETRO LOWER BACK PANEL
Q	MORSETTO EQUIPOTENZIALE EARTH TERMINAL
Р	TUBI POMPE PERISTALTICHE PERISTALTIC HOSES
E	CAVO ALIMENTAZIONE ELETTRICA ELECTRICITY SUPPLY CABLE
s	TUBO DI SCARICO DRAIN HOSE
т	ENTRATA CAVO DI ALIMENTAZIONE DOSATORE ESTERNO EXTERNAL DISPENSER POWER CABLE ENTRY POINT
С	TUBO DI CARICO FILLER HOSE



# **Compatible Accessories**



Kit for detergent (11) and rinse storage (11) for dishwashers 500x500

Universal basket in polypropylene



#### **KITSONLIV**

Probe level kit



#### PHOOS01

Single basket in polypropylene for cutlery



#### PHOOS02

PB50G01

500x500

Basket in polypropylene for cutlery with 6 compartments



#### WB50G01

Universal wire basket with flat bottom 500x500



#### WB50G02

Wire basket for glasses with inclined bottom 500x500



#### WB50G03

Wire basket for glasses with inclined bottom 500x500



#### WB50G04

Wire basket for glasses with inclined bottom 500x500



#### WB50T02

Wire basket for 5 trays 600x500



#### WH00S01



Wire insert for 12 small dishes



#### WS5

Underframe for glasswahsers 500mm



# Symbols glossary

GN1/1

5 STAGE FILTER



# Benefit (TT)

#### **Balanced door**

Effortless opening and closing

#### 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.

#### 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.

#### Integral double skin

Thermal and acoustic insulation guaranteed

The double wall is designed to optimise energy efficiency by reducing heat loss and accelerating water heating, resulting in lower energy consumption and faster cycle start-up times. Additionally, it provides effective acoustic insulation, helping to reduce noise and ensuring a quieter, more comfortable working environment for the 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.