

UD505DS

Professional dishwasher Family Subfamily Undercounter Dishwasher

Basket dimensions 500x500 mm **Panel Ecoline**

Filter 4-stages filter system

Rinse pump H.T.R. system Yes Usable load height 340 mm 400 V 3N~ / 12 A / 5,7 kW / 50 Hz Power connection Depth with open door 1000 mm

Product dimensions WxDxH 578x600x814 mm



Target

Solutions Hotels; Restaurants/Pubs;

QSR

Aesthetics

Series **Ecoline** Control panel electronic

Functions







Functionality

GN 1/1 trays washing; 4stages filter; HTR; Door clearance 340mm

Programs

Programs 3 automatic programs; Self-cleaning programs

Program options Extra rinse; Clean water cycle

Boiler 85°C/Tank 60°C - 1'30"; Boiler 85°C/Tank 60°C -**Program specifications**

2'30"; Boiler 85°C/Tank 60°C - 4'

Drain and self cleaning cycle Yes Maximum basket/hour 40

Interface

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On/Off button Salt alert

Yes Yes

Manual diagnostic

Yes

Construction

Tank Construction

Tank material Back panel

Door Tank filter

Washing spray arm Rinse spray arm Door gasket

With printed base

Single wall

Stainless steel AISI 304

Galvanized Double wall Plastic

2 in stainless steel

Plastic Only up Rack guides Tank capacity **Boiler** capacity

Noise

Protection class

Net weight Drain max. height

Adjustable feet

Embossed

16 I 6 I

Lpa 55,5 dBA

IPX4 Yes

57,000 kg 1000 mm

Technical Features

Tank heating element Boiler heating element Washing pump

Default connection Water cycle

consumption

2000 W 4960 W 680 W 5650 W 3.2 I

Warm water connection 8°C Max temperature inlet

water

Max water hardness Inlet pressure

60°C

54°f - 30°dH 100-600 kPa

Electrical Connection

Plug

Not present

Optional electrical connection

230 V 3~ / 16 A / 5,7 kW / 50 Hz: 230 V~ / 12 A / 2.7 kW / 50 Hz: 230 V~ / 14 A / 3.2 kW / 50 Hz: 230 V~ / 18 A / 4,0 kW / 50 Hz

Equipments

Drain pump Peristaltic detergent

doser

Peristaltic rinse-aid

doser

Deafult chemicals dosing unit of measure

Automatic incorporated softener

Thermostop system Soft Start system

Stand-by system **Detergent load**

Yes Manual

Manual

gr/lt

Yes

Yes Yes

Yes 1,5 l/h Rinse load

Cycle counter Break tank Partial renewal of water Yes

in the tank and built-in drain pump

Trays washing option GN1/1 530x325mm

Water supply pipe diameter

Drain supply pipe diameter

Detergent (red) hose lenght

Rinse aid (blue) hose lenght

2,2m

0,4 l/h

Yes

Yes

Yes

DN15 - 1/2"

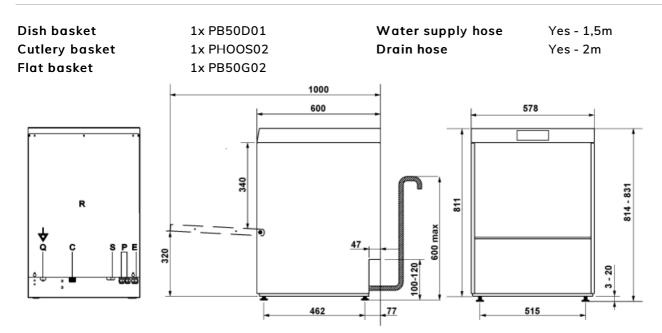
DN20-G 3/4"

2.2m

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Accessories Included



R	Pannello retro	Lower back panel
Q	Morsetto equipotenziale	Earth terminal
С	Tubo di carico	Filler hose
s	Tubo di scarico	Drain hose
Р	Tubi pompe peristaltiche	Peristaltic hoses
Е	Cavo alimentazione elettrica	Electricity supply cable

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Not included accessories

WB50PG5

Wire basket for no. 25 plastic glasses with flat bottom, 500x500x260 mm



WH00S01

Wire insert for 12 small dishes



PHOOS01

Polypropylene single basket for cutlery



PB50G02

Universal flat bottom polypropylene basket, 500x500x170 mm



WB50T02

Wire basket for 7 trays GN1/1 h 20 mm, 500x500 mm



WB50G01

Universal wire basket with flat bottom, 500x500x123 mm



PB50D01

Polypylene basket for 18 plates, 500x500x105 mm



WB50G02

Wire basket for 90 mm diameter max glasses with sloped bottom, 500x500x170 mm



WB50G04

Wire basket for glasses 135 mm diameter max, with sloped bottom, 500x500x170 mm



PHOOS02

6 compartments polypropylene basket for cutlery



WB50D01

Wire basket for 18 dishes 250 mm max. diameter or self service trays, 500X500 mm



WB50G03

Wire basket for 72 mm diameter glasses with inclined bottom, 500x500x235 mm



WS5

Underframe for glasswahsers 500mm

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Symbols glossary (TT)



SUITABLE FOR GASTRONORM TRAY



HTR RINSING SYSTEM



4 STAND FILTER



MAX.USABLE HEIGHT 340mm

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