

UD503D

Family Professional dishwasher
Subfamily Undercounter Dishwasher

Basket dimensions500x500 mmPanelEcoline

Filter 4-stages filter system

Usable load height 340 mm

Power connection 400 V 3N~ / 12 A / 5,7 kW / 50 Hz

Depth with open door 1000 mm

Product dimensions WxDxH 578x600x814 mm



Target

Solutions Hotels; Restaurants/Pubs;

QSR

Aesthetics

Series Ecoline Led color Red

Control panel electronic

Functions

GN1/1

Functionality GN 1/1 trays washing; 5stage filter; Door clearance

365mm

Programs

Programs 3 automatic programs; Self-cleaning programs

Program options Extra rinse; Clean water cycle

Program specifications

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

2'30"; Boiler 85°C/Tank 60°C - 4'

Drain and self cleaning cycle

Maximum basket/hour

40

Maximum dishes/hour

720

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Interface

Display4 digitOn/Off buttonYesNumber of buttons5Manual diagnosticYes

Construction

TankWith printed baseRack guidesEmbossedConstructionSingle wallTank capacity16 lTank materialStainless steel AISI 304Boiler capacity6 l

Back panelGalvanizedNoiseLpa 55,5 dBADoorDouble wallProtection classIPX4

Tank filterPlasticAdjustable feetYesWashing spray arm2 in stainless steelNet weight52.000 kg

Rinse spray arm Plastic

Door gasket Only up

Technical Features

Tank heating element2000 WWarm water connection8°CBoiler heating element4960 WMax temperature inlet60°C

Washing pump 680 W water

Default connection 5650 W Max water hardness 12°f

Default connection 5650 W Max water hardness 12°f - 7°dH Water cycle 3,2 | Inlet pressure 2,5-6 bar / 250-600 kPa consumption

Drain max. height

600 mm

Electrical Connection

Optional electrical 230 \vee 3~ / 16 A / 5,7 kW / connection 50 Hz; 220 \vee ~ / 12 A / 2,7

kW / 50 Hz; 220 V~ / 14 A / 3,1 kW / 50 Hz; 220 V~ / 18

A / 4.0 kW / 50 Hz

Equipments

Automatic start

Drain pumpYesRinse load0,4 l/hPeristaltic detergentElectronic controlCycle counterYesdoserPartial renewal of waterYes

Peristaltic rinse-aid Electronic control in the tank and built-in

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doser drain pump

Yes, default OFF

Deafult chemicals gr/lt Trays washing option Yes dosing unit of measure GN1/1 530x325mm

Thermostop system Yes Water supply pipe DN15 - ½"
Soft Start system Yes diameter

Stand-by system Yes Drain supply pipe DN20-G 3/4"

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diameter



Detergent load 1,5 l/h Detergent (red) hose 2,2m

lenght

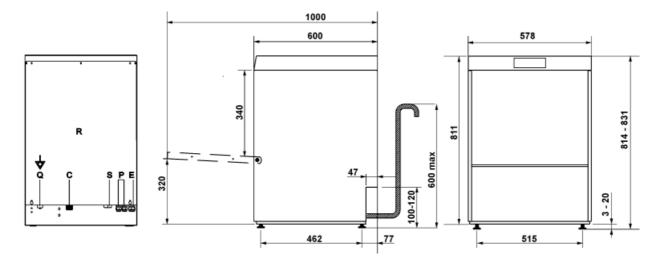
Rinse aid (blue) hose

lenght

2,2m

Accessories Included

Dish basket1x PB50D01Water supply hoseYes - 1,5mCutlery basket1x PH00S02Drain hoseYes - 2mFlat basket1x PB50G02



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
E	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



MAX.USABLE HEIGHT 365mm



5 STAGE FILTER

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