

UD520D

Topline, Undercounter Dishwasher, 500x500 mm, Double wall, Rinse pump H.T.R. system



TARGET

Solutions: Hotels; Restaurants/Pubs; QSR

TYPE

Family: Professional dishwasher • Subfamily: Undercounter Dishwasher • Serie: Topline • Basket dimensions: 500x500 mm • Power connection: 400 V 3N~ / 12 A / 6,7 kW / 50 Hz • Width: 600 mm • Depth: 600 mm • Height: 820 mm • Depth with open door: 1020 mm • Usable load height: 415 mm

AESTHETICS

Led color: White • Balanced door: Yes

FUNCTIONS

Functionality: A0 = 30, A0 = 60, GN 1/1 trays washing, Triple filter, HTR, Door clearance 415mm

PROGRAMS

Programs: Boiler 71°C/Tank 60°C - 50"; Boiler 71°C/Tank 60°C - 60"; Boiler 85°C/Tank 60°C - 1'10"; Boiler 85°C/Tank 60°C - 2'; Boiler 85°C/Tank 60°C - 4'; Boiler 71°C/Tank 60°C - 1'10"; Boiler 71°C/Tank 60°C - 2'10"; Boiler 85°C/Tank 60°C - 4'10"; Boiler 24°C/Tank 60°C - 4'; Boiler 85°C/Tank 60°C - 7'10"; Boiler 85°C/Tank 70°C - 30'; Boiler 85°C/Tank 70°C - 35' • Drain and self cleaning cycle: Yes • Maximum basket/hour: 72 • Maximum dishes/hour: 1296

ELECTRICAL CONNECTION

INTERFACE

Panel: Topline • Display: TFT • On/Off button: Yes • Rinse aid missing alert: Yes • Detergent missing alert: Yes • Cycle progress alert: Yes • End-cycle alert: Yes • Manual diagnostic: Yes

CONSTRUCTION

Tank: Deep drawn • Tank construction: Double wall • Tank material: Stainless steel AISI 304 • Tank filter: Stainless steel • Door: Double wall • Back panel: Galvanized • Washing spray arm: 2 in stainless steel • Rinse spray arm: 2 in stainless steel • Door gasket: On 3 sides • Rack guides: Embossed • Tank capacity: 11 l • Boiler capacity: 6 l • Noise: Lpa 56,5 dBA • Protection class: IPX4 • Adjustable feet: 25 mm • Drain max. height: 600 mm

CONSUMPTION AND CONNECTIONS

Tank heating element: 2000 W • Boiler heating element: 6000 W • Washing pump: 700 W • Default connection: 6700 W • Optional electrical connection: 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 • Water cycle consumption: 2,7 l • Inlet pressure: 100-600 kPa • Warm water connection: Cold 15°C • Max temperature inlet water: 60°C • Max water hardness: 12°FH - 7°dH

LOGISTIC INFORMATION

Product dimensions WxDxH: 600x600x820 mm

EQUIPMENTS

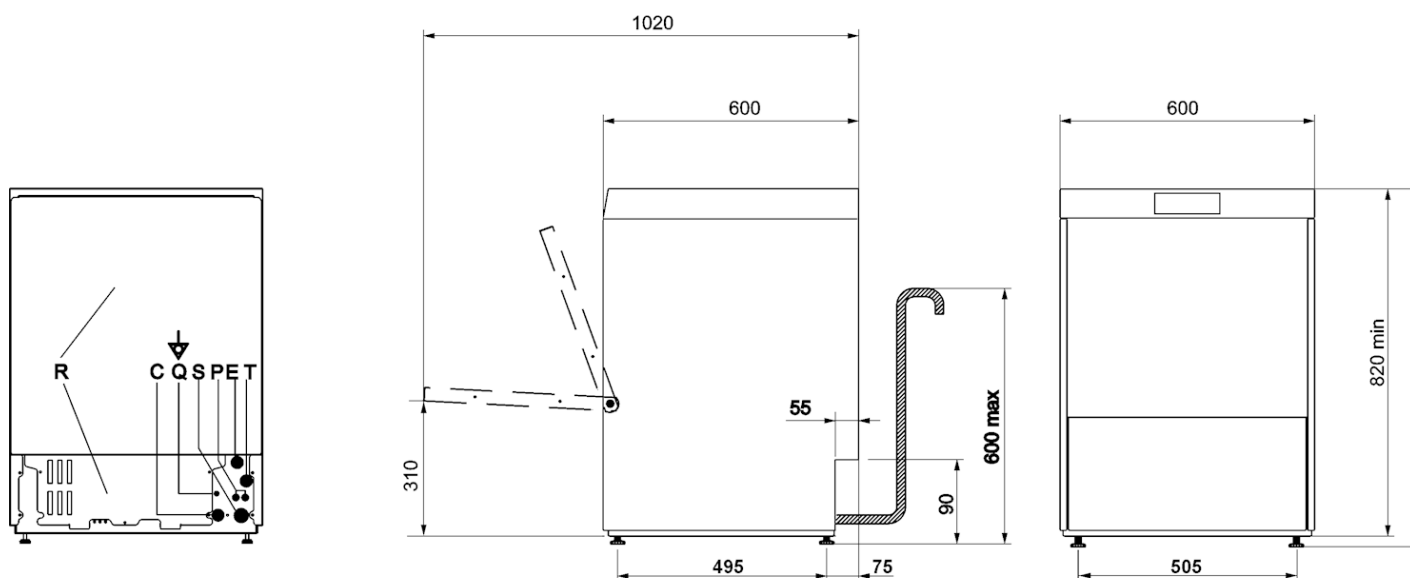
Detergent (red) hose length: 2,2m • Peristaltic detergent doser: Electronic control • Detergent load: 1,5 l/h • Peristaltic rinse-aid doser: Electronic control • Rinse aid (blue) hose length: 2,2m • Soft Start: Yes • Rinse load: 0,4 l/h • Boiler thermostat: Yes default ON • Cycle counter: Yes • Default chemicals dosing unit of measure: gr/l • Drain pump with 3 stage filter system: Yes • Rinse pump H.T.R. system: Yes • Break tank: Yes • Partial renewal of water in the tank and built-in drain pump: Yes • Automatic start: Yes, default OFF • Chemicals level probe: Yes, optional KITSONLIV • Trays washing option GN1/1 530x325mm: Yes

ACCESSORIES INCLUDED

Cutlery basket: 1x PHOOS02 Flat basket: 1x PB50G02 Drain hose: Yes - 2m Dish basket: 1x PB50D01 Water supply hose: Yes - 2m

OPTIONAL

WB50G02: Suitable for: Dishwashers and Hood type 500; Hood type 600, 500 mm
 WB50D01: Suitable for: Dishwashers and Hood type 500; Hood type 600, 500 mm
 WB50G01: Suitable for: Dishwashers and Hood type 500; Hood type 600, 500 mm
 WB50G03: Suitable for: Dishwashers and Hood type 500; Hood type 600, 500 mm
 WB50G04: Suitable for: Dishwashers and Hood type 500; Hood type 600, 500 mm
 PHOOS02: Suitable for: Dishwashers and Hood type 500, 241 mm
 PHOOS01: Suitable for: Dishwashers and Hood type 500
 PB50G01: Suitable for: Dishwashers and Hood type 500; Hood type 600, 500 mm
 KITDETKCC500: Suitable for: Dishwashers and Hood type 500
 WB50T02: Suitable for: Dishwashers and Hood type 500, 500 mm
 WH00S01: Suitable for: Dishwashers and Hood type 500; Hood type 600
 WH00C01: Suitable for: Dishwashers and Hood type 500; Hood type 600
 WS5: Suitable for: Dishwashers 500, 595 mm
 KITSONLIV: Suitable for: Glasswashers 400; Dishwashers and Hood type 500; Hood type 600
 PB50D01: Suitable for: Dishwashers and Hood type 500, 500 mm



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