

UD516D

Family	Professional dishwasher
Subfamily	Utensil dishwasher
Serie	Easyline
Basket dimensions	500x500 mm
Power connection	400 V 3N~ / 12 A / 6,73 kW / 50 Hz
Width	600 mm
Depth	675 mm
Height	820 mm
Depth with open door	1020 mm
Usable load height	415 mm
Maximum washing chamber depth	605 mm



Target

Solutions	Bakery/Pastry making; Frozen bakery industry; Food retail; Other food industry; QSR
-----------	--

Aesthetics

Control panel	electronic	Led color	White
---------------	------------	-----------	-------

Functions



Functionality	Euronorm trays washing; GN 1/1 trays washing; Triple filter; HTR; Door clearance 415mm
---------------	---

Programs

Programs		
Boiler 71°C/Tank 60°C - 1'20"	Boiler 85°C/Tank 60°C - 1'10"	Boiler 85°C/Tank 60°C - 2'
Boiler 85°C/Tank 60°C - 3'	Boiler 71°C/Tank 60°C - 2'10"	Boiler 85°C/Tank 60°C - 4'10"
Drain and self cleaning cycle	Yes	

Maximum basket/hour	51
Maximum dishes/hour	720

Interface

Panel	Easyline	Detergent missing alert	Yes
Display	8 digit	Cycle progress alert	Yes
On/Off button	Yes	End-cycle alert	Yes
Rinse aid missing alert	Yes	Manual diagnostic	Yes

Construction

Tank	Deep drawn	Door gasket	On 3 sides
Tank	Double wall	Rack guides	Embossed
Tank material	Stainless steel AISI 304	Tank capacity	11 l
Back panel	Galvanized	Boiler capacity	6 l
Door	Double wall	Protection class	IPX4
Balanced door	Yes	Net weight	66.000 kg
Tank filter	Stainless steel	Adjustable feet	15 mm
Washing spray arm	2 in stainless steel	Drain max. height	600 mm
Rinse spray arm	2 in stainless steel		

Consumption and connections

Tank heating element	2000 W	Water cycle consumption	3,2 l
Boiler heating element	6000 W	Warm water connection	Cold 15°C
Washing pump	730 W	Max temperature inlet water	60°C
Default connection	6730 W	Max water hardness	12°FH - 7°dH
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	Inlet pressure	100-600 kPa

Electrical Connection

Plug	Not present
------	-------------

Manuals and Certifications

Certificate	CE
-------------	----

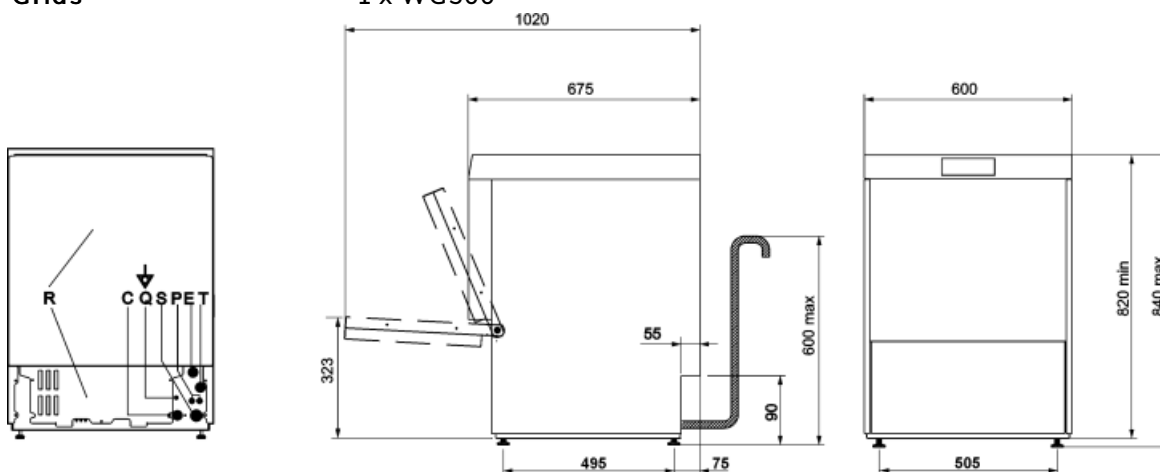
Equipments

Peristaltic detergent doser	Electronic control	Drain pump with 3 stage filter system	Yes
-----------------------------	--------------------	---------------------------------------	-----

Detergent (red) hose lenght	2,2m	Rinse pump H.T.R. system	Yes
Peristaltic rinse-aid doser	Electronic control	Break tank	Yes
Detergent load	1,5 l/h	Partial renewal of water in the tank and built-in drain pump	Yes
Rinse aid (blue) hose lenght	2,2m	Water supply pipe diameter	DN15 - ½"
Rinse load	0,4 l/h	Drain supply pipe diameter	DN20-G ¾"
Soft Start	Yes	Automatic start	Yes, default OFF
Boiler thermostop	Yes default ON	Chemicals level probe	Yes, optional KITSONLIV
Cycle counter	Yes	Trays washing option	Yes
Default chemicals dosing unit of measure	gr/lt		

Accessories Included

Dish basket	1x PB50D01	Tray basket	1x WB50T03
Cutlery basket	1x PHOOS02	Water supply hose	Yes - 2m
Flat basket	1x PB50G02	Drain hose	Yes - 2m
Grids	1 x WG500		



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

Not included accessories



PHOOS01

Polypropylene single basket for cutlery



PHOOS02

6 compartments polypropylene basket for cutlery



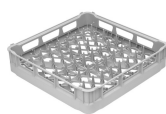
WH00S01

Wire insert for 12 small dishes



WH00C01

Wire insert for cups



PB50D01

Polypropylene basket for 18 plates, 500x500x105 mm



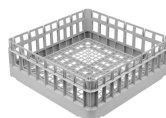
KITSONLIV

Probe level kit for double wall models



WS5

Underframe for glasswashers 500mm



PB50G02

Universal flat bottom polypropylene basket, 500x500x170 mm



WB50T03

Wire basket for 6 trays GN1/1 h 60 mm, 500x500 mm



WB50T02

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



KITDETKCC500

Kit for detergent (1l) and rinse aid (1l) storage for dishwashers and glasswashers 500 double wall

WG4646

Grid for light objects, 460x460 mm

WG500

Trays holder for trays washer

Symbols glossary (TT)



SUITABLE FOR EURONORM TRAY



SUITABLE FOR GASTRONORM
TRAY



HTR RINSING SYSTEM



PARTIAL DRAIN SYSTEM+



MAX. USABLE HEIGHT 415mm