

SPD512SUK

Product Family	Dishwasher
Subfamily	Undercounter Dishwasher
Type	Double basket
Basket dimensions	500x500 mm
Panel	Easyline 2016
Drain pump with 3 stage filter system	Yes
Rinse pump with H.T.R. system	Rinse pump with atmospheric boiler
Dual Heating function	Yes
Usable load height	415 mm
Default power supply	230 V~ / 22 A / 5,0 kW /50 Hz
Width	600 mm
Depth	600 mm
Height	820 mm
Depth with door open	1020 mm
Configuration 1: lower basket maximum height for glasses / upper basket for dishes	110mm e 225mm
Configuration 2: lower and upper basket set at maximum height	190mm e 145mm



Target

Potential users	Bars/Cafes; Hotels; Offices; QSR
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Aesthetics

Series	Topline	Led colour	Green
Control Panel	Electronic		

Functions



Functions	GN 1/1 trays washing; Triple filter; HTR; Double basket; Door clearance 415mm
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Programmes

Programs

Boiler 85°C/Tank 60°C-1'10"	Boiler 85°C/Tank 60°C-1'30"	Boiler 71°C/Tank 60°C-2'
Boiler 85°C/Tank 60°C-2'30"	Boiler 71°C/Tank 60°C-2'10"	Boiler 85°C/Tank 60°C-4'10"

Drain and self cleaning cycle	Yes
Maximum baskets/hour	40
Maximum plates/hour	720

Interface

Display	8 digit	Cycle progress indicator	Yes
On/off indicator	Yes	End of cycle indicator	Yes
Low rinse aid alert	Yes	Manual diagnostics	Yes
Low detergent alert	Yes		

Construction

Tank	Deep drawn	Door gasket	On 3 sides
Tank construction	Double skinned	Rack guides	Embossed low, telescopic up
Tank material	Stainless steel AISI 304	Wash tank capacity	11 l
Back panel	Galvanized	Boiler capacity	6 l
Door	Double skinned	Protection class	IPX4
Counter balanced door	Yes	Net weight (kg)	65,000 kg
Tank filter	Stainless steel	Adjustable feet	0-15 mm
Wash arm	Stainless steel AISI 304	Drain max. height	600 mm
Rinse arm	Stainless steel AISI 304		

Technical Features

Tank heating element	2000 W	Warm water connection	Cold 15°C
Boiler heating element	6100 W	Inlet water maximum temperature	60°C
Wash pump	700 W	Max water hardness	12°FH - 7°dH
Default connection	5000 W	Water inlet pressure	1-6 bar / 100-600 kPa
Water consumption per cycle	3,2 l		

Electrical Connection

Plug	Not present	Electrical connection options	230 V~ / 20 A / 4,5 kW / 50 Hz (NC)
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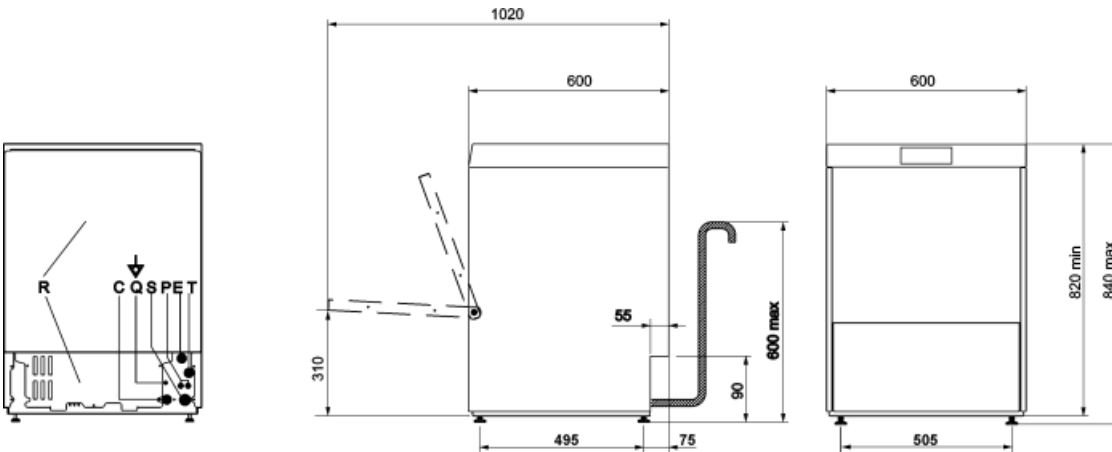
Equipment

Peristaltic detergent pump	Yes, electronic control	Chemical dosing	gr/lt
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Detergent (red) hose length	Yes, manual	Break tank	Yes
Integral continuous water softener	Yes	Partial water exchange in the wash tank via built-in drain pump	Yes
Peristaltic rinse aid pump	Yes, electronic control	Water supply pipe diameter	16 mm
Detergent flow rate	1.5 l/h	Drain supply pipe diameter	21.5 mm
Rinse aid (blue) hose length	Yes, manual	Automatic start	Yes
Rinse aid flow rate	0.4 l/h	Chemical level probe	Yes, optional KITSONLIV
Soft Start	Yes	Double basket option	Yes
Boiler thermostop	Yes	1/1GN tray washing option	Yes
Cycle counter	Yes		

Accessories Included

Plate basket	PB50D01	Water supply pipe	Yes - 2m
Cutlery basket	PHOOS02	Drain pipe	Yes - 2m
Flat basket	PB50G01		



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



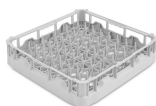
WH00S01

Wire insert for 12 small dishes



PHOOS01

Single basket in polypropylene for cutlery



PB50D01

Basket made of polypropylene for 18 plates
500x500



PHOOS02

Basket in polypropylene for cutlery
with 6 compartments



WS5

Underframe for glasswashers 500mm

Symbols glossary



DOUBLE BASKET



Suitable for 1/1GN trays



HTR rinsing system



Triple filter



Max. usable height 415mm