SPH515

Family	Professional dishwasher
Subfamily	Hoodtype dishwasher
Basket dimensions	500x500 mm
Panel	Easyline
Filter	5-stages filter system
Rinse pump H.T.R. system	Yes
Dual heating	Yes
Usable load height	470 mm
Power connection	400 V 3N~ / 16 A / 9,7 kW / 50 Hz
Maximum height with open hood	2138 mm
Product dimensions WxDxH	634x750x1523 mm

Target

Solutions	Coffee shops/Wine bars; Hotels; Restaurants/Pubs; Food retail; Catering and Institutions; QSR

Aesthetics

Series	Easyline	**Led color**	Green
Control panel	electronic		

Functions

Functionality	GN 1/1 trays washing; 5-stage filter; HTR; Door clearance 470mm

Programs

Programs	6 automatic programs; 1 fully programmable program; Self-cleaning programs; Cold water rinse program
Program options	Extra rinse; Clean water cycle
Program specifications	Boiler 85°C/Tank 60°C - 60"; Boiler 71°C/Tank 60°C - 1'20"; Boiler 85°C/Tank 60°C - 1'10"; Boiler 85°C/Tank 60°C - 1'30"; Boiler 71°C/Tank 60°C - 2'10"; Boiler 85°C/Tank 60°C - 2'40"; Boiler 85°C/Tank 60°C - 4'10"
Drain and self cleaning cycle	Yes

Maximum basket/hour	60		
Maximum dishes/hour	1080		

Interface

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

Construction

Tank	Deep drawn	**Tank capacity**	14 l
Construction	Double wall	**Boiler capacity**	10 l
Tank material	Stainless steel AISI 304	**Noise**	Lpa 59,9 dBA
Back panel	Prepainted	**Protection class**	IPX4
Tank filter	Stainless steel	**Adjustable feet**	Yes
Washing spray arm	2 in stainless steel	**Net weight**	122,000 kg
Rinse spray arm	2 in stainless steel	**Drain max. height**	1000 mm
Hood construction	Double wall		

Technical Features

Tank heating element	2200 W	**Warm water connection**	8°C
Boiler heating element	9000 W	**Max temperature inlet water**	60°C
Washing pump	700 W		
Default connection	9700 W	**Max water hardness**	12°f - 7°dH
Water cycle consumption	3,2 l	**Inlet pressure**	100-1000 kPa

Electrical Connection

Plug	Not present	**Optional electrical connection**	230 V 3~ / 28 A / 9,7 kW / 50 Hz; 230 V~ / 16 A / 3,7 kW / 50 Hz (NC); 230 V~ / 29 A / 6,7 kW / 50 Hz

Equipments

Drain pump	Yes	**Rinse load**	0,4 l/h
Peristaltic detergent doser	Electronic control	**Cycle counter**	Yes
		Break tank	Yes
Peristaltic rinse-aid doser	Electronic control	**Partial renewal of water in the tank and built-in drain pump**	Yes
Chemicals level probe	Yes, with optional kit KITSONLIV		
Deafult chemicals dosing unit of measure	gr/lt	**Trays washing option GN1/1 530x325mm**	Yes

Thermostop system	Yes	**Water supply pipe diameter**	DN15 - ½"
Soft Start system	Yes	**Drain supply pipe diameter**	DN20-G 3/4"
Stand-by system	Yes	**Detergent (red) hose lenght**	2,2m
Automatic start	Yes, default OFF	**Rinse aid (blue) hose lenght**	2,2m
Detergent load	1,5 l/h		

Accessories Included

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

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
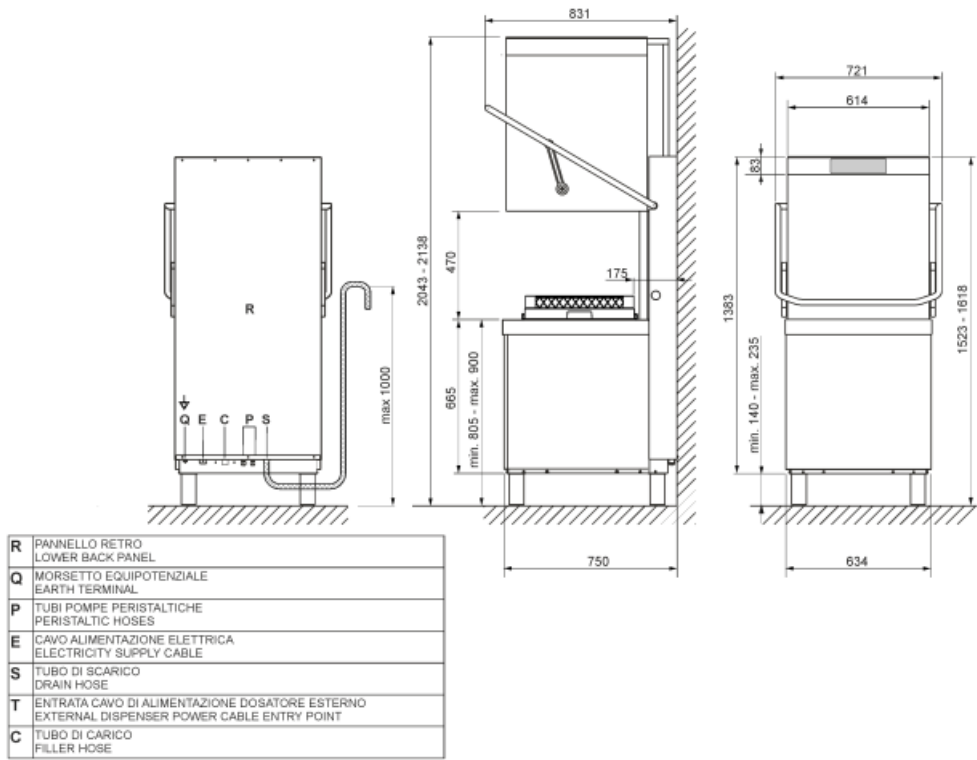
Not included accessories

WT5700SR

Entry table right side with sink, backsplash (100mm), lower shelf, 700x720x821,5 mm

WT51200SR

Entry table right side with sink, backsplash (100mm), lower shelf, 1200x720x821,5 mm

PHOOS03

8 compartments polypropylene basket for cutlery suggested for Hood Type

WT5700SL

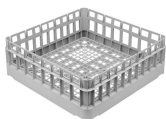Entry table left side with sink, backsplash (100mm), lower shelf, 700x720x821,5 mm

WT51200SHL

Entry table left side with sink and scraping hole, backsplash (100mm), lower shelf, 1200x720x821,5

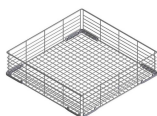**PHOOS01**

Polypropylene single basket for cutlery

PB50G02

Universal flat bottom polypropylene basket, 500x500x170 mm

WTX51200L

Exit table left side, with backsplash (100mm), with lower shelf, 1200x720x821,5 mm

WB50G01

Universal wire basket with flat bottom, 500x500x123 mm

WTX51200

Exit table for both sides, with lower shelf, 1200x560x821,5 mm

WB50PG5

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

KITSONLIV

Probe level kit for double wall models

PHOOGR5

Glass basket for 500x500 mm glasswashers

WH00S01

Wire insert for 12 small dishes

WTX5700R

Exit table right side, with back splash (100mm) and lower shelf, 700x720x821,5 mm

WB50T02
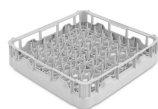
Wire basket for 7 trays GN1/1 h 20 mm, 500x500 mm

WT51200SHR

Entry table right side with sink and scraping hole, backsplash (100mm), lower shelf, 1200x720x821,5 mm

WT51200SL

Entry table left side with sink, backsplash (100mm), lower shelf, 1200x720x821,5 mm

PB50D01

Polypylene basket for 18 plates, 500x500x105 mm

WB50G02

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

WTX51200R

Exit table right side, with backsplash (100mm), with lower shelf, 1200x720x821,5 mm

WB50G04

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

WTX5700

Exit table for both sides, with lower shelf, 700x560x821,5 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

WTX5700L

Exit table left side, with back splash (100mm) and lower shelf, 700x720x821,5 mm

Symbols glossary (TT)

GN1/1	SUITABLE FOR GASTRONORM TRAY		HTR RINSING SYSTEM
440mm	MAX. USABLE HEIGHT 470mm		5 STAGE FILTER