SPH615S

Product Family	Dishwasher
Subfamily	Hoodtype dishwasher
Basket dimensions	600x500 and 500x500 mm
Panel	Easyline 2016
Filter	5-stages filter system
Rinse pump with H.T.R. system	Rinse pump with atmospheric boiler
Dual Heating function	Yes
Usable load height	470 mm
Default power supply	400 V 3N~ / 16 A / 9,7 kW / 50 Hz
Maximum height with hood open	2138 mm
Dimensions	734x750x1523 mm
EAN code	8017709337896

Target

Potential users	Restaurants/Catering; Bakery/Pastry making; Industrial pastry&bakery laboratories; Butcher's shops; Meat processing industry; Schools

Aesthetics

Series	Topline	**Led colour**	Green
Control Panel	Electronic		

Functions

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

Programmes

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 baskets/hour	60
Maximum plates/hour	1320

Interface

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

Construction

Tank	Deep drawn	Hood	Double skinned
Construction	Double wall	Wash tank capacity	22 l
Tank material	Stainless steel AISI 304	Boiler capacity	10 l
Back panel	Stainless steel	Protection class	IPX4
Tank filter	Stainless steel	Adjustable feet	Yes
Wash arm	Stainless steel AISI 304	Net weight (kg)	134,000 kg
Rinse arm	Stainless steel AISI 304	Drain max. height	1000 mm

Technical Features

Tank heating element	2200 W	Warm water connection	8°C
Boiler heating element	9000 W	Inlet water maximum temperature	60°C
Wash pump	700 W	Max water hardness	54°f - 30°dH
Default connection	9700 W	Water inlet pressure	100-1000 kPa
Water consumption per cycle	3,2 l		

Electrical Connection

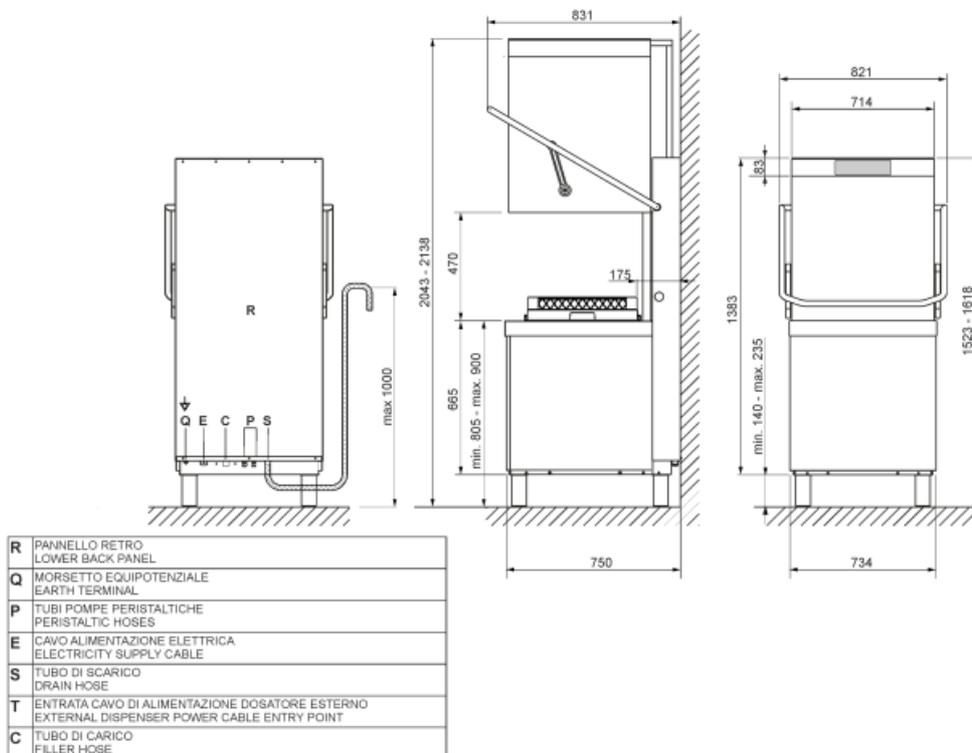| Electrical connection options	230 V 3~ / 26 A / 9,7 kW / 50 Hz; 230 V 3~ / 26 A / 9,7 kW (NC); 230 V~ / 16 A / 3,7 kW / 50 Hz; 230 V~ / 16 A / 3,7 kW / 50 Hz (NC); 230 V~ / 30 A / 6,7 kW / 50 Hz (NC); 230 V~ / 30 A / 6,7 kW / 50 Hz; 400 V 3N~ / 16 A / 9,7 kW / 50 Hz (NC)

Equipment

Drain pump	Yes	Rinse aid flow rate	0.4 l/h

Peristaltic detergent pump	Yes, electronic control	**Cycle counter**	Yes
		Break tank	Yes
Peristaltic rinse aid pump	Yes, electronic control	**Partial water exchange in the wash tank via built-in drain pump**	Yes
Chemical level probe	Yes, optional KITSONLIV		
Integral continuous water softener	Yes	**600x400 mm tray/box washing option**	Yes
Boiler thermostop	Yes	**Trays washing option**	GN1/1 530x325 mm and EN6040
Soft Start	Yes		
Stand-by system	Yes	**Water supply pipe diameter**	16 mm
Automatic start	Yes		
Detergent flow rate	1.5 l/h	**Drain supply pipe diameter**	21.5 mm
		Detergent (red) hose length	Yes, manual
		Rinse aid (blue) hose length	Yes, manual

Accessories Included

Plate basket	PB60D01	**Water supply pipe**	Yes - 2m
Cutlery basket	PHOOS03	**Drain pipe**	Yes - 2m
Flat basket	PB60G01		

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

Single basket in polypropylene for cutlery

PHOOS02

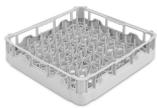Basket in polypropylene for cutlery with 6 compartments

WH00S01

Wire insert for 12 small dishes

PB50G01

Universal basket in polypropylene 500x500

PB50D01

Basket made of polypylene for 18 plates 500x500

PHOOS03

Basket in polypropylene with 6 compartment for cutlery for Capote

WB50G01

Universal wire basket with flat bottom 500x500

WB50D01

Wire basket for 18 dishes and trays 500X500

WB50G04

Wire basket for glasses with inclined bottom 500x500

WB50G02

Wire basket for glasses with inclined bottom 500x500

KITSONLIV

Probe level kit

PB60G01

Universal basket in polypropylene 600x500

PB60D01

Basket in polypropylene for 22 dishes 600x500

PB60T02

Basket for trays GN1/1 600x500

WB60G01

Wire basket with flat bottom 600x500

WB60D01

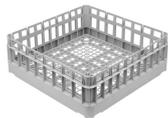Wire basket for 24 dishes 600X500

WB60D02

Wire basket for 24 dishes 600X500

WB60T03

Wire basket for 5 trays 600x500

PB50G02

Universal basket in polypropylene
500x500

Symbols glossary

EN SUITABLE FOR EURONORM TRAY	**GN1/1** Suitable for 1/1GN trays
HTR rinsing system	5 STAGE FILTER
MAX. USABLE HEIGHT 470mm	