

# SPH515H

Product Family	Dishwasher
Subfamily	Hoodtype dishwasher
Basket dimensions	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
SHR system	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	634x745x1523 mm
EAN code	8017709341770



## Target

Potential users	Bars/Cafes; Hotels; Restaurants/Catering; Schools; QSR
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## Aesthetics

Series	Topline	Led colour	Green
Control Panel	Electronic		

## Functions



Functions	GN 1/1 trays washing; 5-stage filter; SHR+; HTR; Door clearance 470mm
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## 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-1'30"; 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	1080

## Interface

Display	4 digit	On/off indicator	Yes
Number of buttons	5	Manual diagnostics	Yes

## Construction

Tank	Deep drawn	Hood	Double skinned
Construction	Double wall	Wash tank capacity	14 l
Tank material	Stainless steel AISI 304	Boiler capacity	10 l
Back panel	Galvanised	Protection class	IPX4
Tank filter	Stainless steel	Adjustable feet	Yes
Wash arm	Stainless steel AISI 304	Net weight (kg)	136.000 kg
Rinse arm	Stainless steel AISI 304	Drain max. height	1000 mm

## Technical Features

Tank heating element	2200 W	Warm water connection	5°C
Boiler heating element	9000 W	Inlet water maximum temperature	20°C
Wash pump	700 W	Max water hardness	12°f - 7°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)
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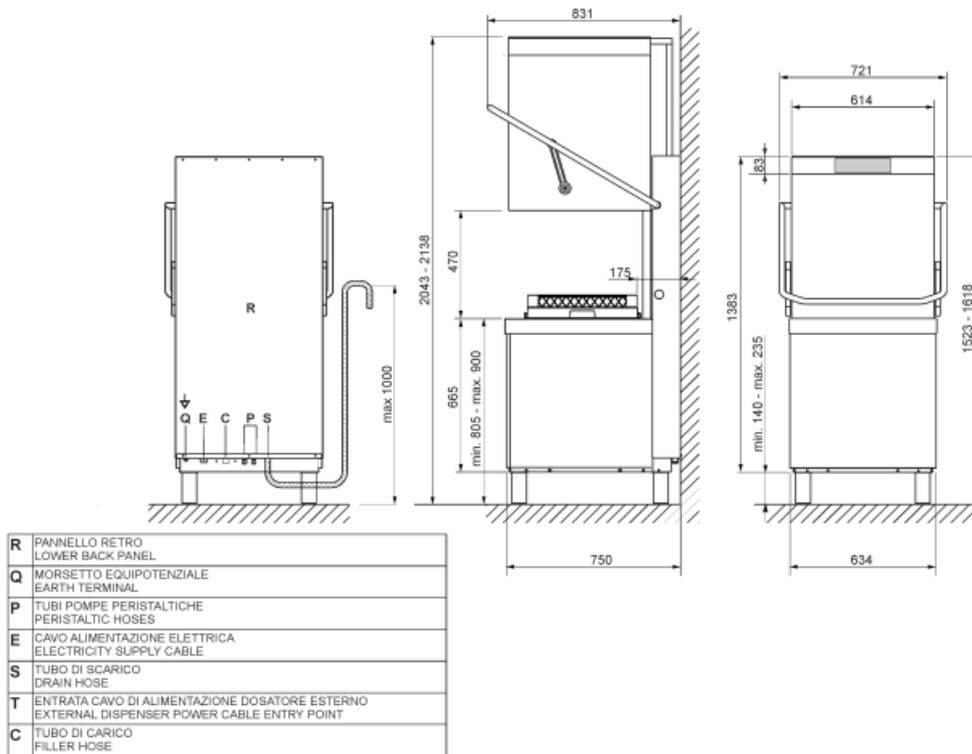
## Equipment

Drain pump	Yes	Rinse aid flow rate	0.4 l/h
Peristaltic detergent pump	Yes, electronic control	Cycle counter	Yes
Peristaltic rinse aid pump	Yes, electronic control	Break tank	Yes
Chemical dosing	gr/lt	Partial water exchange in the wash tank via built-in drain pump	Yes
Boiler thermostop	Yes	Trays washing option	GN1/1 530X32 5mm

Soft Start	Yes	Water supply pipe diameter	16 mm
Stand-by system	Yes	Drain supply pipe diameter	21.5 mm
Automatic start	Yes	Detergent (red) hose length	Yes, manual
Detergent flow rate	1.5 l/h	Rinse aid (blue) hose length	Yes, manual

## Accessories Included

Plate basket	PB50D01	Water supply pipe	Yes - 2m
Cutlery basket	PHOOS02	Drain pipe	Yes - 2m
Flat basket	PB50G02		



## Not included accessories



**WT51200SHR**

Entry table right side 1200mm



**WT51200SHL**

Entry table left side 1200mm



**PHOOS01**

Single basket in polypropylene for cutlery



**PHOOS02**

Basket in polypropylene for cutlery with 6 compartments



**WH00S01**

Wire insert for 12 small dishes



**PB50D01**

Basket made of polypropylene for 18 plates 500x500



**PHOOS03**

Basket in polypropylene with 6 compartments for cutlery for Capote



**WB50G01**

Universal wire basket with flat bottom 500x500



**WB50D01**

Wire basket for 18 dishes and trays 500x500



**WB50G03**

Wire basket for glasses with inclined bottom 500x500



**WB50G04**

Wire basket for glasses with inclined bottom 500x500



**WB50G02**

Wire basket for glasses with inclined bottom 500x500



**KITSONLIV**

Probe level kit



**WT51200SR**

Entry table right side 1200mm



**WT51200SL**

Entry table left side 1200mm



**WT5700SR**

Entry table right side 700mm



**WT5700SL**

Entry table left side 700mm



**WTX51200R**

Exit table right side 1200mm



**WTX51200L**

Exit table left side 1200mm



**WTX51200**

Exit table both sides 1200mm



**WTX5700R**

Exit table right side 700mm



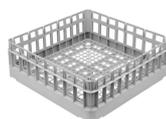
**WTX5700L**

Exit table left side 700mm



**WTX5700**

Exit table both sides 700mm



**PB50G02**

Universal basket in polypropylene  
500x500



**WB50T02**

Wire basket for 5 trays 600x500



**WB50PG5**

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



**PHOGR5**

Glass basket for 500x500 mm  
glasswashers

## Symbols glossary

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Suitable for 1/1GN trays



HTR rinsing system



5 STAGE FILTER



STEAM HEAT RECOVERY SYSTEM



MAX. USABLE HEIGHT 470mm