

ST4523IN



Product Family Dishwashers Width 45 cm

Commercial height 82 cm

Installation Fully-integrated built-in

Kitchen panel Not supplied N° baskets 3, Flexi

EAN code 8017709302917



Yes

Yes

Programmes

















No. of programmes 8 **ECO** Washing temperatures 50,60°C Mix Yes Full express - 60 Yes minutes

Yes

Self clean Yes Intense 60° Yes Auto 50°-60° Yes

Options

Express 50°









Delay timer option

Up to 24 hours, with

automatic soak

Extreme option Yes **Crystal option** Yes

Baskets



Basket colour

the upper basket

Basket components Grey

colour

Handle In plastic on upper and

lower basket

Grey

Upper Basket With central fixed racks On two levels (4 cm) Height adjustment of

Largest loadable dish in 14,0 cm upper basket

With fixed racks Lower Basket

Lower basket with anti- Yes

drip inserts

Largest loadable dish in 31,5 cm

lower basket



Colour Inner Components Grey

Technical Features













Width (mm) 446 mm Depth (mm) 550 mm Display type 3 digit Product Height (mm) 818 mm

Controls Electronic touch control Display Delayed start, Programme

time indicator

Programme graphics Symbols On/off indicator Yes Salt light indicator Light Rinse aid indicator Light End of cycle indicator ActiveLight Standard Washing system

Water softener

Turbidity sensor

Aquatest

Flood protection system Total Acquastop

With electronic setting

Yes

Water supply

Single; cold/hot water max. 60°C - energysave with hot

water up to 35%

Max water hardness Drying system

90°fH; 50°dH Natural condenser drying,

with Dry Assist automatic door opening system at the

end of the cycle

Steam protection In plastic Tank material Stainless steel Filter Stainless steel Yes

Concealed heating element

Hinges

Self balancing, Sliding, **FLEXIFIT**

2 - 7,5 kg

40 - 175 mm

Min. and max. frontal

panel weight

Min. and max plinth

height

Adjustable feet 6 cm, from 820 to 880 mm

Additional gaskets Depth of dishwasher with open door (mm)

Back feet adjustable

from front

Yes

1200 mm

Yes

Performance / Energy Label









Energy Efficiency Class (Washing cycle)

Energy consumption [per 100 cycles, based on the eco programme]

Rated capacity (ps) 10

Water consumption [per 9.9 litres cycle]

75 kWh

Programme duration Airborne acoustical noise emissions

(spinning phase) Airborne acoustical noise emission class

Energy efficiency Index (EEI) (Washing cycle)

4:00 h:min

46 dB(A) re 1 pW

55.9

C

Electrical Connection

Connected power 1950 W Current 10 A 220-240 V Voltage Frequency (Hz) 50 Hz

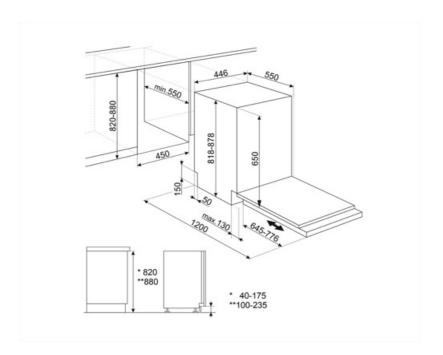
Type of connection Power supply cable

length Plug

Single-phase 150 cm

(F;E) Schuko







Compatible Accessories

KITPLV2

Kit extension for dishwasher and washing machine: length mt. 2





Symbols glossary



Activelight is an led light which projects a red spot onto the floor beneath the dishwasher when the appliance is in use.



Aquatest measures the clarity of the water during an auto program, and automatically ensures the minimum consumption of water and energy.



Anti-drip: Some models of dishwashers are equipped with special polymer nozzles anti-drip, that improve the process of drying.



Energy efficiency class E



COMM_HEIGHT_82_72dpi



Delay Timer: The delay timer can postpone the start of the program by up to 24 hours.



Option which improves the washing results of the selected programme. It increases the wash temperature and duration.



Models with new Flexi Fit hinges are able to be installed in kitchens with a plinth of just 5cms. With this new hinge design, the panel has a sliding movement from the bottom to the top, avoiding any possible interference of the panel with the plinth.





This option provides special care for a delicate load. It prevents rapid changes in the wash temperature of the selected programme and reduces it to 4



Inverter technology: The evolution of Smeg's driers towards more intelligent and environmentally sustainable models has led to the choice of using Inverter technology with heat pumps, which reduces significantly energy consumption.



Noise Level: Excellent insulation and special devices keep noise to a minimum.



Eco: Eco, this economic wash programme uses a low amount of water and energy in order to provide the most environmentally friendly cleaning option.



Normal programme: The normal programme is suitable for normal degrees of dirt for everyday use.



Soak programme: The soak programme provides a rinse to prevent dirt from drying.



The symbols show the number of plate settings of the dishwasher.



Total Acquastop: In addition to the partial Acquastop protection present in all Smeg dishwashers, some models have an electronic device fitted to the water intake hose, which monitors water levels in the machine, detects leaks in the hose and switches off the water supply immediately when necessary.



Touch controls: Easy to use touch controls allow the appliance to be programmed at the touch of a button.



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Wash cycle for normally soiled mixed loads such as dishes and pans, even with dried-on residues. When this program is selected, the dishwasher recognises the type of dirt and automatically adjusts the washing parameters as appropriate.





Programme suitable for washing and drying heavily soiled items with encrusted residues.



System WaterSave ensures the best washing results with minimal water consumption depending on the model of dishwasher.