

ST4523IN

82
cm

Product Family	Dishwashers
Commercial width	45 cm
Commercial height	82 cm
Installation	Fully-integrated built-in
Kitchen panel	Not supplied
Nº baskets	3, Flexi
EAN code	8017709302917



Programs



N. of programmes	8	ECO	Yes
Washing temperatures	50, 60 °C	Mix	Yes
Soak	Yes	Self clean	Yes
Full express - 60 minutes	Yes	Intense 60°	Yes
Express 50°	Yes	Auto 50°-60°	Yes

Options



Delay timer option	Up to 24 hours	Crystal option	Yes
Extreme option	Yes		

Baskets



Basket colour	Grey	Largest loadable dish in upper basket	14,0 cm
Basket components colour	Grey	Lower Basket	With fixed racks
Handle	In plastic on upper and lower basket	Lower basket with anti-drip inserts	Yes
Upper Basket	With central fixed racks	Largest loadable dish in lower basket	31,5 cm
Height adjustment of the upper basket	On two levels (4 cm)	Colour Inner Components	Grey

Technical Features

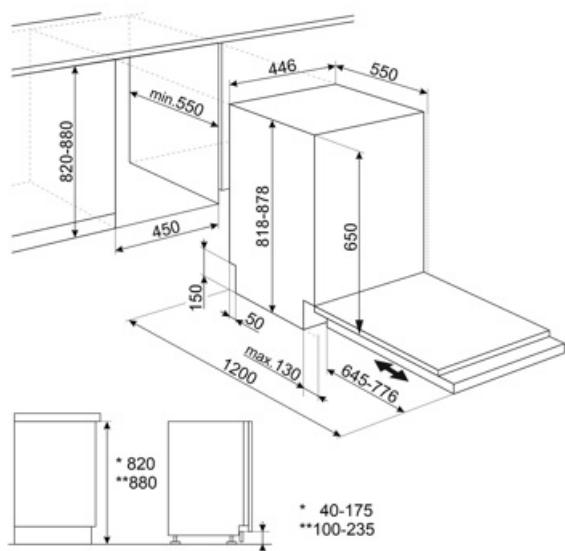
	ACTIVE LIGHT		AQUATEST
	ACQUASTOP		FLEXI FIT
Width (mm)	446 mm	Flood protection system	Total Acquastop
Depth (mm)	550 mm	Water supply	Single; cold/hot water max. 60°C - energysave with hot water up to 35%
Display type	LED display (3 digit)		
Product Height (mm)	818 mm	Max water hardness	90°fH; 50°dH
Controls	Electronic touch control	Drying system	Natural condenser drying, with Dry Assist automatic door opening system at the end of the cycle
Display	Delayed start, Programme time indicator		
Programme graphics	Symbols	Steam protection	In plastic
On/off indicator	Yes	Tub material	Stainless steel
Salt light indicator	Light	Filter	Stainless steel
Rinse aid indicator	Light	Concealed heating element	Yes
End of cycle indicator	ActiveLight	Hinges	Self balancing, Sliding, FLEXIFIT
Auto switch-off	Yes	Min. and max. frontal panel weight	2 - 7,5 kg
Washing system	Standard	Min. and max plinth height	40 - 175 mm
Water softener	With electronic setting	Adjustable feet	6 cm, from 820 to 880 mm
Turbidity sensor	Yes	Additional gaskets	Yes
Aquatest		Depth of dishwasher with open door (mm)	1200 mm
		Back feet adjustable from front	Yes

Performance / Energy Label - Reg. 2019

	Energy Efficiency Class	E	Programme duration	4:00 h:min
	Energy consumption [per 100 cycles, based on the eco programme]	75 kWh	Airborne acoustical noise emissions	46 dB(A) re 1 pW
	Rated capacity (ps)	10	Airborne acoustical noise emission class	C
	Water consumption [per cycle]	9,9 litres	Energy efficiency Index (EEI)	55,9

Electrical Connection

Connected power	1950 W	Type of connection	Single-phase
Current	10 A	Power supply cable length	150 cm
Voltage	220-240 V	Plug	(F;E) Schuko
Frequency (Hz)	50 Hz		



Compatible Accessories

KITPLV2

Kit extension for dishwasher and washing machine: lenght 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.



The Aquatest sensor is an electronic sensor that measures the degree of water transparency at the end of the initial soaking phase. Based on the values measured, the sensor sets the most suitable programme, thus obtaining the best washing results with the minimum amount of water.



To improve the drying of dishes without leaving stains.



82 cm high



Delay Timer: Option to postpone the start of the desired programme by up to 24 hours in order to programme the dishwasher to run at the desired time.



The FlexiFit hinges allow the kitchen panel to slide over the dishwasher door, allowing a minimum kitchen plinth height of 5 cm.



Smeg's evolution towards more intelligent and eco-friendly models has led to the choice of Inverter technology, which significantly reduces 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.



Mix: The Mix programme is suitable for mixed crockery and everyday pots and pans, without any particular incrustation.



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



10 place settings: Number of place settings.



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.



A quick programme suitable for washing a load with fresh and light soil.



Quick wash cycle for normally soiled mixed loads such as dishes and pans, even with dried-on residues. Dishes are washed and dried in 60 minutes.



Dishwasher cleaning cycle. The cycle should be started with the machine empty, without dishes. It is recommended to run the program every 2-3 months, using special dishwasher detergents.



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.



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



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



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



Energy efficiency class E



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



6.6

Water consumption