ST4522IN



Product Family	Dishwashers
Commercial width	45 cm
Commercial height	82 cm
Installation	Fully-integrated built-in
Kitchen panel	Not supplied
N° baskets	2
EAN code	8017709302900

Programs

N. of programmes	6	**ECO**	Yes
Washing temperatures	50, 60 °C	**Self clean**	Yes
Soak	Yes	**Mix 60°**	Yes
Express 50°	Yes	**Auto 50°-60°**	Yes

Options

Delay timer option	3 hours	**Extreme option**	Yes

Baskets

Basket colour	Grey	**Lower Basket**	With fixed racks
Basket components colour	Grey	**Lower basket with anti-drip inserts**	Yes
Handle	In plastic on upper and lower basket	**Largest loadable dish in lower basket**	31,5 cm
Upper Basket	With central fixed racks	**Colour Inner Components**	Grey
Height adjustment of the upper basket	On two levels (4 cm)	**Cutlery basket**	Yes
Largest loadable dish in upper basket	20,0 cm		

Technical Features



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

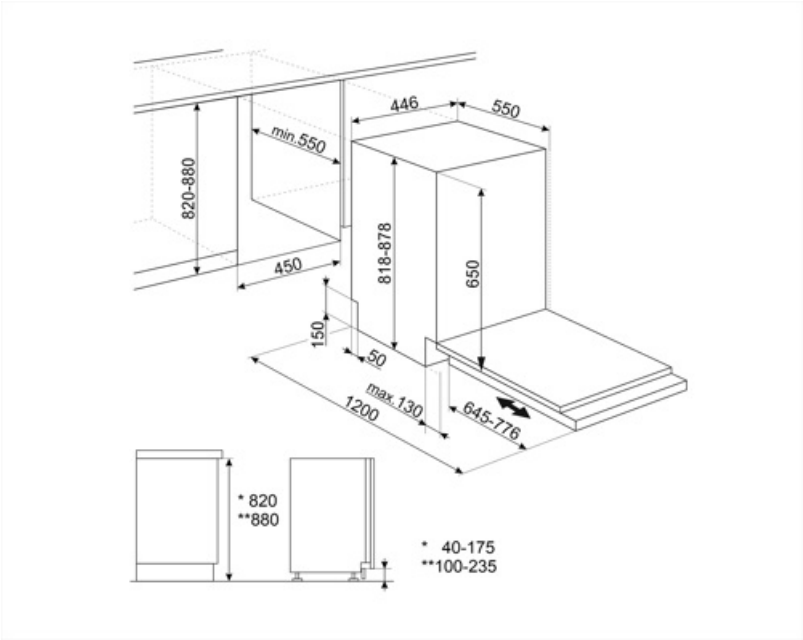
Performance / Energy Label - Reg. 2019



Energy Efficiency Class	E
Energy consumption [per 100 cycles, based on the eco programme]	70 kWh
Rated capacity (ps)	9
Water consumption [per cycle]	9.9 litres
Programme duration	4:00 h:min
Airborne acoustical noise emissions	46 dB(A) re 1 pW
Airborne acoustical noise emission class	C
Energy efficiency Index (EEI)	55.9

Electrical Connection

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


446
550
min.550
820-880
818-878
650
450
150
50
max.130
1200
645-776
* 820
**880
* 40-175
**100-235

Compatible Accessories



KITPLV2

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

Symbols glossary



The Aquatest sensor is an electronic sensor that measures the degree of water transparency at the end of the initial soaking phase. ased 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.



Energy efficiency class E



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.



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



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.



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.



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



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



Programme suitable for washing and drying normally soiled items.



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.



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.



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