

# ST4512IN

82  
cm

<b>Product Family</b>	Dishwashers
<b>Commercial width</b>	45 cm
<b>Commercial height</b>	82 cm
<b>Installation</b>	Fully-integrated built-in
<b>Kitchen panel</b>	Not supplied
<b>Nº baskets</b>	2
<b>EAN code</b>	8017709302894



## Programs



<b>N. of programmes</b>	5	<b>ECO</b>	Yes
<b>Washing temperatures</b>	50, 60 °C	<b>Intense 60°</b>	Yes
<b>Soak</b>	Yes	<b>Mix 60°</b>	Yes
<b>Express 50°</b>	Yes		

## Options



<b>Delay timer option</b>	3 hours
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## Baskets



<b>Basket colour</b>	Grey	<b>Lower Basket</b>	With fixed racks
<b>Basket components</b>	Grey	<b>Lower basket with anti-drip inserts</b>	Yes
<b>colour</b>		<b>Largest loadable dish in lower basket</b>	31,5 cm
<b>Upper Basket</b>	With central fixed racks	<b>Colour Inner Components</b>	Grey
<b>Height adjustment of the upper basket</b>	On two levels, by extraction	<b>Cutlery basket</b>	Yes
<b>Largest loadable dish in upper basket</b>	20,0 cm		

## Technical Features



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

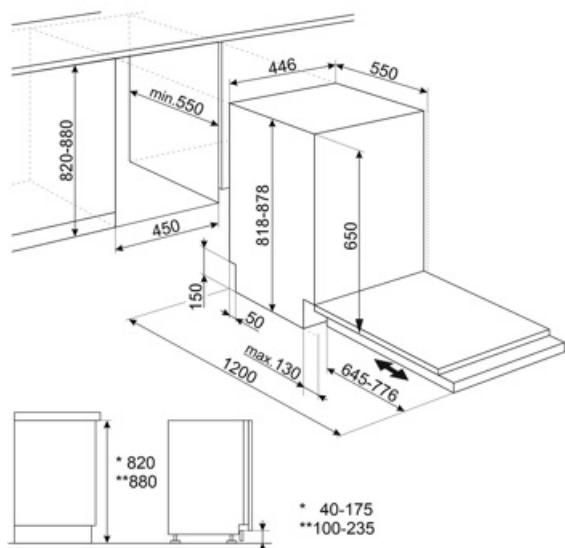
## Performance / Energy Label - Reg. 2019



<b>Energy Efficiency Class</b>	F	<b>Programme duration</b>	4:00 h:min
<b>Energy consumption [per 100 cycles, based on the eco programme]</b>	78 kWh	<b>Airborne acoustical noise emissions</b>	49 dB(A) re 1 pW
<b>Rated capacity (ps)</b>	9	<b>Airborne acoustical noise emission class</b>	C
<b>Water consumption [per cycle]</b>	9,9 litres	<b>Energy efficiency Index (EEI)</b>	61,8

## Electrical Connection

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



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## Compatible Accessories

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### KITPLV2

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



## Symbols glossary

	Acquastop: Some Smeg dishwashers are equipped with a simple Acquastop: float sensor in the bottom which is necessary to prevent an accidental leakage of water inside the appliance.		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.
	Soak programme: The soak programme provides a rinse to prevent dirt from drying.		A quick programme suitable for washing a load with fresh and light soil.
	Programme suitable for washing and drying heavily soiled items with encrusted residues.		Programme suitable for washing and drying normally soiled items.
	Energy efficiency class F		System WaterSave ensures the best washing results with minimal water consumption depending on the model of dishwasher.
	The symbols show the number of plate settings of the dishwasher.		