

STL252CH



Product Family	Dishwashers
Width	60 cm
Commercial height	Maxi, 86cm
Installation	Fully-integrated built-in
Kitchen panel	Not supplied
N° baskets	2
Motor	Inverter 2.0
EAN code	8017709307417

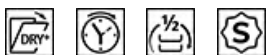


Programmes



No. of programmes	10+1	Mix	Yes
Washing temperatures	38, 45, 50, 55, 65, 70, 75 °C	Quiet (~2 dB)	Yes
Soak	Yes	Intense	Yes
Express 27'	Yes	Self clean	Yes
Crystal	Yes	Hygiene 99,9%	Yes
Full express - 60 minutes	Yes	Delicate	Yes
ECO	Yes		

Options



Dry Assist+ option	Yes	1/2 load FlexiZone option (varied distribution)	Yes
Delay timer option	Up to 24 hours, with automatic soak	Special programs option	Yes

Baskets



Basket colour	Grey	Largest loadable dish in upper basket	25,0 cm
Basket components colour	Grey	Lower Basket	With 2 foldable 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	35,0 cm
Glass holder	Yes	Colour Inner Components	Blue
Height adjustment of the upper basket	On three levels	Cutlery basket	Yes

Technical Features



Width (mm)	598 mm	Max water hardness	100°FH;58°dH
Depth (mm)	550 mm	Drying system	Natural condenser drying, with Dry Assist + automatic door opening system at the end of the cycle
Display type	3 digit	Steam protection	In plastic
Product Height (mm)	858 mm	Tank material	Stainless steel
Controls	Electronic	Filter	Stainless steel
Display	Delayed start, Programme time indicator	Concealed heating element	Yes
Programme graphics	Symbols	Hinges	Self balancing, Sliding, FLEXIFIT
Salt light indicator	Light	Min. and max. frontal panel weight	2 - 10 kg
Rinse aid indicator	Light	Min. and max plinth height	50 - 215 mm
End of cycle indicator	Acoustic signal	Adjustable feet	7cm, from 860 to 930 mm
Washing system	Orbital	Additional gaskets	Yes, with stainless steel plate
Third spray arm	Single	Back cover	Yes
Water softener	With electronic setting	Depth of dishwasher with open door (mm)	1186
Flood protection system	Total Acquastop	Back feet adjustable from front	Yes
Water supply	Single; cold/hot water max. 60°C - energysave with hot water up to 35%	Top cover	In plastic

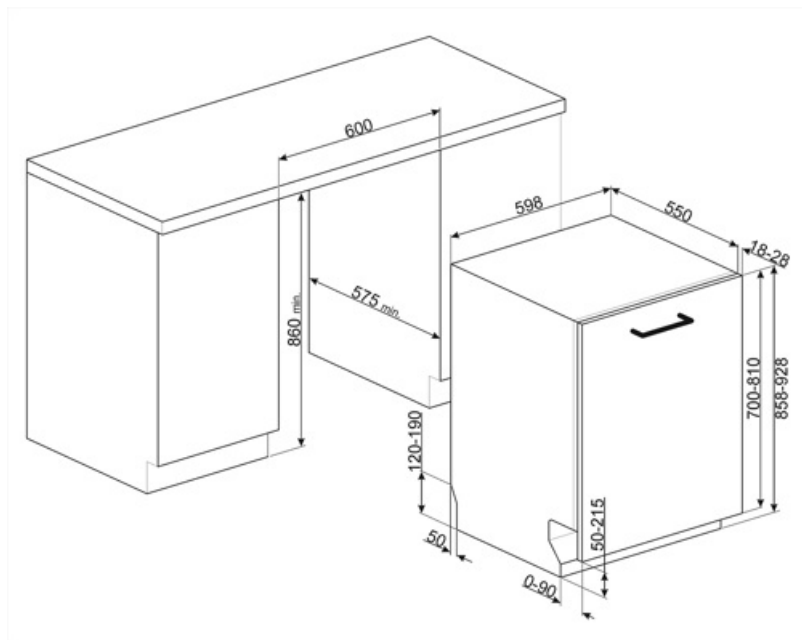
Performance / Energy Label



Energy Efficiency Class (Washing cycle)	C	Programme duration	4:40 h:min
Energy consumption [per 100 cycles, based on the eco programme]	73 kWh	Airborne acoustical noise emissions (spinning phase)	45 dB(A) re 1 pW
Rated capacity (ps)	13	Airborne acoustical noise emission class	C
Water consumption [per cycle]	8,5 litres	Energy efficiency Index (EEI) (Washing cycle)	43,8

Electrical Connection

Plug	(F;E) Schuko	Frequency (Hz)	50 Hz
Connected power	1800 W	Type of connection	Single-phase
Current	10 A	Power supply cable length	140 cm
Voltage	220-240 V		



Compatible Accessories



KIT86CX-1

Door kit, stainless steel, Canali handle, fully integrated dishwasher h.86 cm
Compatible with models with Flexifit and fixed fulcrum hinges.



KIT86PORTWH-1



KIT86SPRAN



KIT86SPRX



KIT86PORTAN-1



KIT86PORTX-1

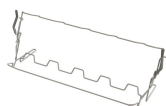


KIT86SPRMW



KITFLEXI

Kit for 60cm dishwashers with FlexiFit hinges for door panel weight >11 kg
(max 15 kg 82 cm and 13,5 kg 86 cm)



KITGH

Kit glass holder. It has to be fitted on the first basket but only if there are foldable racks



KITPL60B

Toekick Kit in White colour with adjustable height and deepness. Can be installed over all the fully integrated and underbench models with variable fulcrum or flexifit hinges.



KITPL60N

Toekick Kit in Black colour with adjustable height and deepness. Can be installed over all the fully integrated and underbench models with variable fulcrum or flexifit hinges.



KITPL60X

Toekick Kit in Stainless Steel with adjustable height and deepness. Can be fitted over all the fully integrated and underbench models with variable fulcrum or flexifit hinges.



KITPLV2

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

Symbols glossary

	Anti-drip: Some models of dishwashers are equipped with special polymer nozzles anti-drip, that improve the process of drying.		Energy efficiency class C
	COMM_HEIGHT_86_72dpi		Delay Timer: The delay timer can postpone the start of the program by up to 24 hours.
	The Dry Assist + option, in addition to saving energy, ensures perfect drying of the dishes by opening the door automatically at the end of the wash c		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.
	FlexiZone: The 1/2 load flexizone allows you to wash a reduced load saving energy, water and time and there are no restrictions on where the items are placed.		
	Noise Level: Excellent insulation and special devices keep noise to a minimum.		Orbital wash system distributes water evenly throughout the 60cm dishwasher cavity, directing water with precision to ensure an excellent wash.
	Crystals: The Crystals programme is dedicated to delicate dishes such as glasses and china.		Delicate: Delicate washing program is designed for delicate dishes which are not heavily soiled.
	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.		Rapid 27 Mins: The rapid 27 mins quick program takes just 27 minutes to wash a load.
	Ultraclean: The Ultraclean option performs a final rinse at a high temperature of 70°C eliminating virtually all bacteria.		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.		...
	...		...



HYGIENE 99.9% High-temperature washing programme. The 75° rinse guarantees the removal of 99.9% of germs and bacteria, making it ideal for sanitising



The work aimed at continuous improvement has allowed the creation of the second generation of the Inverter motor 2.0, characterised by greater efficiency and durability over time, which allows very high performance and a lower energy consumption and noise level.