

STL324AQLH







Product Family Dishwashers Commercial width 60 cm 86 cm Commercial height

Installation Fully-integrated built-in

Kitchen panel Not supplied

N° baskets 3, FlexiDuo with Easy Glide

Motor Inverter 2.0 EAN code 8017709338824



Programme / Functions























Yes

Yes

Yes

Yes

Yes

Yes

Yes







N. of 12+2 Auto sensor 45-65 programmes 38, 45, 50, 55, 65, Mix Washing temperatures 70,75°C Quiet (-2 dB) Soak Yes Intense Express 27' Yes Self clean Crystal Yes Hygiene 99,9% Yes Full express -Yes Delicate 60 minutes Trays **ECO** Yes

Options





Green express





Yes





Dry Assist+ option **Delay timer option** 1/2 load FlexiZone Yes

Yes

Up to 24 hours

Special programs option Yes Clean&Shine option Yes

Baskets

option







Sliding Guides Extra **Basket** colour Yes Grey

Glide

Basket components Grey colour

Largest loadable dish in 19,0 cm upper basket Handle In plastic with stainless steel insert on upper and

> lower basket Lower basket with anti- Yes

Lower Basket

Components

With 4 foldable racks

Upper Basket With 3 foldable racks drip inserts

Glass holder Yes Largest loadable dish in 35,0 cm

lower basket

Height adjustment of On three levels (5 cm) the upper basket Colour Inner Blue

Technical Features

Product Height (mm)

Programme graphics

:::/**:::**

FLEXI Width (mm) 598 mm Max water hardness 100°fH;58°dH

Depth (mm) 550 mm Drying system Natural condenser drying, with Dry Assist + automatic Display type LED display door opening system at the

end of the cycle Controls Electronic touch control Steam protection In plastic Delayed start, Programme Display Tub material Stainless steel

time indicator, Filter Stainless steel Consumptions Concealed heating Yes

858 mm

Symbols

element Salt light indicator Light Hinges Self balancing, Sliding, Rinse aid indicator Light **FLEXIFIT**

End of cycle indicator ActiveLight Min. and max. frontal 2,5 - 10 kg **Planetarium** Washing system panel weight

Third spray arm Single Min. and max plinth 50 - 215 mm Water softener With electronic setting height

Turbidity sensor Yes Can be installed in-Yes, with siphon Aquatest column

Flood protection system **Total Acquastop** 7cm, from 860 to 930 mm Adjustable feet Water supply Single; cold/hot water max. Additional gaskets Yes, with stainless steel

60°C - energysave with hot plate water up to 35% Back cover Yes

Depth of dishwasher 1168 with open door (mm)

Back feet adjustable Yes

from front

В

Top cover In plastic

Performance / Energy Label NEW 2019



Energy Efficiency Class Programme duration 4:35 h:min **Energy consumption** 54 KWh Airborne acoustical 42 dB(A) re 1 pW [per 100 cycles, based noise emissions

on the eco programme] Airborne acoustical Rated capacity (ps) 14 noise emission class



Water consumption [per 10,5 litres cycle]

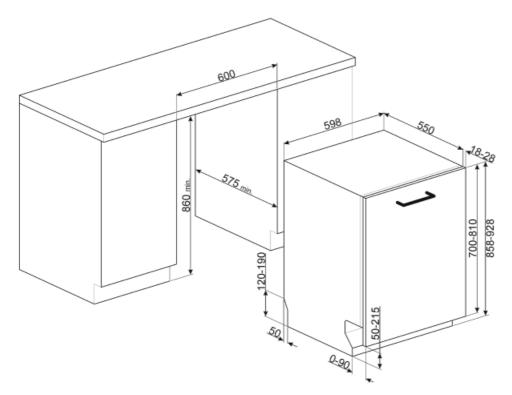
Energy efficiency Index 31,8 (EEI)

Electrical Connection

Plug (F;E) Schuko Connected power 1800 W Current 10 A Voltage 220-240 V

Frequency (Hz) Type of connection Power supply cable length

50 Hz Single-phase 140 cm





Not included accessories



KIT86CX-1

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



KIT86PORTX-1



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.



KIT86PORTAN-1



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.



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)



KITPLV2

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



KIT86PORTWH-1



KITGH

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





Symbols glossary (TT)



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. 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.



Clean&Shine option: For perfect cleaning results, this option adds an extra rinse to the wash cycle, which also gives the dishes a higher gloss.



Installation in column: Installation in column



86 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.



Energy efficiency class A



A: Product drying performance, measured from A+++ to D / G depending on the product family



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 washing cycle.



FlexiDuo: The FlexiDuo 3rd cutlery basket allows you to arrange cutlery or small cups, ladles, or bulky utensils however you like: it consists of two separate and moveable modules.



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



FlexiZone: The ½ 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.



The ExtraGlide guides system makes the second basket run even smoother and softer. It facilitates movement even when fully loaded, and thanks to the increased excursion, facilitates the insertion of dishes into the basket.



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



The Planetarium washing system, with high rotations per minute, guarantees complete coverage of the tank, thanks to the simultaneous rotation of base and sprayers, and excellent washing results.



Auto 45°- 65°: The auto programme regulates the length of a cycle depending on the need for a pre-wash and the number of rinses required.



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.



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.





Express 27': The Express 27' programme is a quick wash cycle, at low temperatures, for lightly soiled dishes.



GREEN EXPRESS Washing programme with low water and energy consumption.



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.



Ultraclean: The Ultraclean option performs a final rinse at a high temperature of 70°c eliminating virtually all bacteria.



14 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.



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



SILENT: Wash cycle suitable for normally soiled dishes, even with dried-on residues. Ensures maximum noise reduction and is therefore ideal if you wish to run it during the night.



Allows you to enable additional programs when selected together with any wash cycle. After having selected the required wash cycle, press the button (



Baking tray programme: for intensive cleaning of the oven trays. Place the trays in the lower basket of the dishwasher.



HYGIENE 99.9% High-temperature washing programme. The 75° rinse guarantees the removal of 99.9% of germs and bacteria.



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.