

DI324AQ







Product Family

Width

Commercial height

Installation Kitchen panel

N° baskets 3, FlexiDuo with Easy Glide

Motor Inverter 2.0 EAN code 8017709334444



Programmes

















Dishwashers

Not supplied

Fully-integrated built-in

60 cm

82 cm















No. of programmes Washing temperatures

Soak Express 27' Crystal

Full express - 60 minutes

ECO

Green express

38, 45, 50, 55, 65, 70, 75 °C

Yes Yes Yes

Yes

12+2

Yes

Auto sensor 45-65

Mix Quiet (-2 dB) Intense

Self clean Hygiene 99,9%

Delicate Trays

Yes

Yes Yes Yes Yes

Yes Yes Yes

Options





Dry Assist+ option

Delay timer option

1/2 load FlexiZone







Yes

Up to 24 hours, with automatic soak

Yes

Special programs option Yes Clean&Shine option Yes

Baskets

option (varied distribution)





Basket colour

Grey

Sliding Guides Extra

Yes

Glide



Basket components

colour

Largest loadable dish in 19,0 cm Grey

upper basket

Lower Basket With 4 foldable racks Handle In plastic with stainless Lower basket with anti- Yes

steel insert on upper and drip inserts

lower basket

Largest loadable dish in 30,0 cm

With 3 foldable racks lower basket

Glass holder Yes Colour Inner

Height adjustment of On three levels the upper basket

Components

Blue

Technical Features





Upper Basket











Width (mm) 598 mm Depth (mm) 545 mm Display type LED display Product Height (mm) 818 mm

Controls Electronic touch control Delayed start, Programme Display

time indicator, Consumptions

Symbols Programme graphics On/off indicator Yes Salt light indicator Light Rinse aid indicator Light

End of cycle indicator ActiveLight Washing system Planetarium Third spray arm Sinale

Water softener With electronic setting

Turbidity sensor Aquatest

Flood protection system

Single; cold/hot water max. Water supply

Α

54 KWh

60°C - energysave with hot

water up to 35%

Total Acquastop

Max water hardness 100°fH;58°dH

Drying system Natural condenser drying, with Dry Assist + automatic door opening system at the

end of the cycle

Steam protection In plastic Tank material Stainless steel Filter Stainless steel

Concealed heating

element

Self balancing, Sliding, Hinges

FLEXIFIT 2 - 11 kg

Yes

50 - 215 mm

7cm, from 820 to 890 mm

Yes

Min. and max. frontal panel weight

Min. and max plinth

height Can be installed in-

column

Adjustable feet

Additional gaskets

Yes, with stainless steel plate Yes

Back cover Depth of dishwasher with open door (mm)

Back feet adjustable

from front

Yes

1146

Top cover In plastic

Performance / Energy Label











Energy Efficiency Class (Washing cycle)

Energy consumption [per 100 cycles, based on the eco programme]

Rated capacity (ps) 14 Water consumption [per 10,5 litres

cycle]

Programme duration Airborne acoustical

noise emissions (spinning phase) Airborne acoustical noise emission class 4:35 h:min

42 dB(A) re 1 pW

В



Energy efficiency Index 31,8 (EEI) (Washing cycle)

Electrical Connection

Plug (G) UK e Singapore

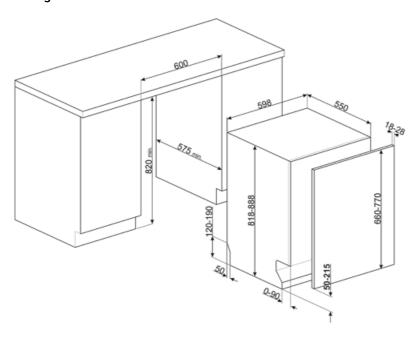
Connected power 1800 W Current 10 A

Voltage 220-240 V

Frequency (Hz)
Type of connection
Power supply cable
length

50 Hz Single-phase

le 140 cm





Compatible Accessories



KIT82CN



KIT82CX



KIT82SPRAN



KIT82SPRMW



KIT82SPRX



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

KITFLEXI

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.





Kit extension for dishwasher and washing machine: length 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.



Aquatest measures the clarity of the water during an auto program, and automatically ensures the minimum consumption of water and energy.



Anti-drip: Some models of dishwashers are equipped with special polymer nozzles anti-drip, that improve the process of drying.



Energy efficiency class A



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



COMM_HEIGHT_82_72dpi



Delay Timer: The delay timer can postpone the start of the program by up to 24 hours.



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.



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 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 new ExtraGlide guide system, available on top of the range models, makes the second basket even smoother and softer. In fact, it facilitates the extraction of the introduction, even at full load and, for the greater excursion, the insertion of crockery is also facilitated in the rear part.



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



PLANETARIUM_WASHING_SYSTEM_72dpi



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.



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.



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.



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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



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, 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.





Benefit

Glassy Touch Display

The easy and intuitive lexan touch display guides the user towards conscious and sustainable choices, reducing waste

The display, featuring indicators for dirt level, water usage, and energy consumption, enables users to optimise efficiency, minimise waste, and address daily needs with an eco-conscious approach. With a range of available options, it allows for customised washing and consumption settings tailored to individual preferences, consistently delivering exceptional results with minimal environmental impact.

Active Light

Active Light gives you clear control by projecting light onto the floor, so you always know when the dishwasher is running or when the cycle is complete

Smeg dishwashers equipped with ActiveLight signal the appliance's activity status by projecting a light on the floor while the cycle is running. The light goes out at the end of the cycle, signalling that the dishwasher can be unloaded.

FlexiDuo

For added convenience, the flexible third basket—FlexiDuo—adapts to accommodate various types of dishes, giving you extra space and better organisation with every load

The third FlexiDuo basket consists of two separate sections that can be handled independently of each other, stacked and/or removed, offering loading flexibility for every need. Depending on the arrangement, it allows cups, tall glasses, bulky utensils and pots and pans to be placed in the upper basket.

Planetarium Wash System

Smeg's unique Planetarium Wash System uses a specially designed spray arm to deliver full, deep cleaning coverage across every corner of the dishwasher

Smeg's patented Planetarium Wash System guarantees impeccable cleaning. With a simultaneous double movement of the sprayer and 65 rotations per minute, it reaches every nook and cranny for extraordinary results. Dishes, glasses and utensils will be perfectly clean in no time. An intelligent system where efficiency and style meet, delivering brilliant results effortlessly.

Flexifit hinge system

The Flexifit hinge system ensures smooth door movement, allowing for seamless integration into your kitchen design

The height of the plinth can vary from 5 cm to 21.5 cm, allowing it to fit perfectly into the cabinet. Thanks to this solution, the dishwasher blends harmoniously into its surroundings, with the door and plinth perfectly aligned with the other kitchen furniture.

Extra Glide Telescopic Guides

Smoother and more stable loading and unloading operations

Extra Glide telescopic guides ensure smooth and safe extraction of the upper basket, even with heavy loads. The telescopic design ensures smooth, stable and silent movement, improving ergonomics and convenience. Ideal for optimising space and ease of use, they combine durability and comfort in every washing operation.



DryAssist+

At the end of the cycle, the Dry Assist+ feature automatically opens the door to speed up drying and improve energy efficiency