

# DI324AQLL



Product Family	Dishwashers
Width	60 cm
Commercial height	82 cm
Installation	Fully-integrated built-in
Kitchen panel	Not supplied
N° baskets	3, FlexiDuo with Easy Glide
Motor	Inverter 2.0
EAN code	8017709334468

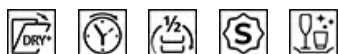


## Programmes



No. of programmes	12+2	Auto sensor 45-65	Yes
Washing temperatures	38, 45, 50, 55, 65, 70, 75 °C	Mix	Yes
Soak	Yes	Quiet (-2 dB)	Yes
Express 27'	Yes	Intense	Yes
Crystal	Yes	Self clean	Yes
Full express - 60 minutes	Yes	Hygiene 99.9%	Yes
ECO	Yes	Delicate	Yes
Green express	Yes	Trays	Yes

## Options



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

## Baskets



Basket colour	Grey	Sliding Guides Extra Glide	Yes
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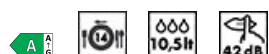
<b>Basket components colour</b>	Grey	<b>Largest loadable dish in upper basket</b>	19,0 cm
<b>Handle</b>	In plastic with stainless steel insert on upper and lower basket	<b>Lower Basket</b>	With 4 foldable racks
<b>Upper Basket</b>	With 3 foldable racks	<b>Lower basket with anti-drip inserts</b>	Yes
<b>Glass holder</b>	Yes	<b>Largest loadable dish in lower basket</b>	30,0 cm
<b>Height adjustment of the upper basket</b>	On three levels	<b>Colour Inner Components</b>	Blue

## Technical Features



<b>Width (mm)</b>	598 mm	<b>Drying system</b>	Natural condenser drying, with Dry Assist + automatic door opening system at the end of the cycle
<b>Depth (mm)</b>	545 mm	<b>Steam protection</b>	In plastic
<b>Display type</b>	LED display	<b>Internal light</b>	With White led
<b>Product Height (mm)</b>	818 mm	<b>Tank material</b>	Stainless steel
<b>Controls</b>	Electronic touch control	<b>Filter</b>	Stainless steel
<b>Display</b>	Delayed start, Programme time indicator, Consumptions	<b>Concealed heating element</b>	Yes
<b>Programme graphics</b>	Symbols	<b>Hinges</b>	Self balancing, Sliding, FLEXIFIT
<b>Salt light indicator</b>	Light	<b>Min. and max. frontal panel weight</b>	2 - 11 kg
<b>Rinse aid indicator</b>	Light	<b>Min. and max plinth height</b>	50 - 215 mm
<b>End of cycle indicator</b>	ActiveLight	<b>Can be installed in-column</b>	Yes
<b>Washing system</b>	Planetary	<b>Adjustable feet</b>	7cm, from 820 to 890 mm
<b>Third spray arm</b>	Single	<b>Additional gaskets</b>	Yes, with stainless steel plate
<b>Water softener</b>	With electronic setting	<b>Back cover</b>	Yes
<b>Turbidity sensor</b>	Yes	<b>Depth of dishwasher with open door (mm)</b>	1168
<b>Aquatest</b>		<b>Back feet adjustable from front</b>	Yes
<b>Flood protection system</b>	Total Aquastop	<b>Top cover</b>	In plastic
<b>Water supply</b>	Single; cold/hot water max. 60°C - energysave with hot water up to 35%		
<b>Max water hardness</b>	100°FH;58°dH		

## Performance / Energy Label

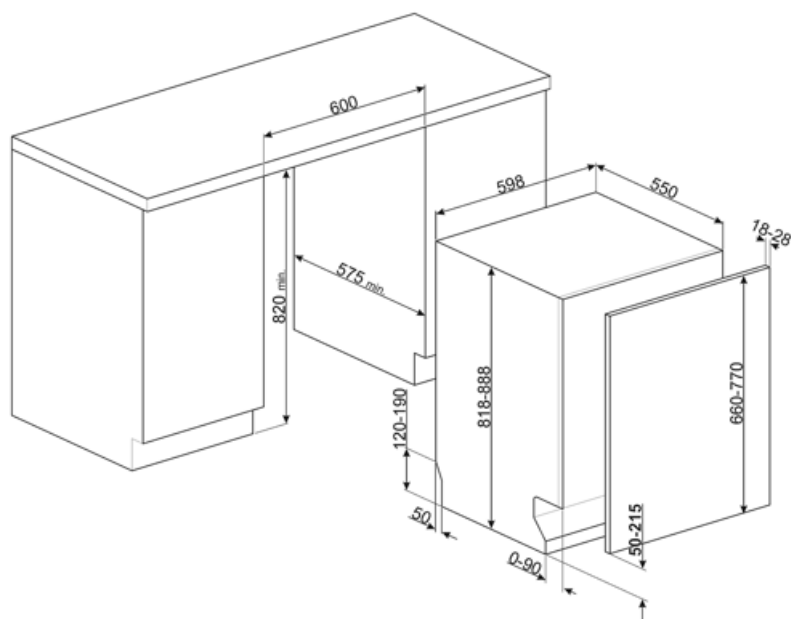


<b>Energy Efficiency Class (Washing cycle)</b>	A	<b>Programme duration</b>	4:35 h:min
<b>Energy consumption [per 100 cycles, based on the eco programme]</b>	54 KWh	<b>Airborne acoustical noise emissions (spinning phase)</b>	42 dB(A) re 1 pW
<b>Rated capacity (ps)</b>	14	<b>Airborne acoustical noise emission class</b>	B
<b>Water consumption [per cycle]</b>	10.5 litres		

Energy efficiency Index (EEI) (Washing cycle) 31.8

## Electrical Connection

Plug	(G) UK e Singapore	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



**KIT82CN**



**KIT82SPRAN**



**KIT82SPRX**



**KIT82CX**

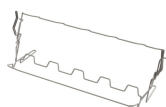


**KIT82SPRMW**



**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**

Toe kick 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**

Toe kick 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**























Toe kick 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

	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.		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.
	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.		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.		...
	...		...
	...		...
	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 cycle.		Baking tray programme: for intensive cleaning of the oven trays. Place the trays in the lower basket of the dishwasher.
	Energy efficiency class A		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.		

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## Benefit

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### 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.

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## Dry Assist+

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