

LAGAN





Please refer to the chapter IKEA GUARANTEE for contact details of the after sales customer service centre.

Contents			
Safety information Safety instructions	4 6	Hints and tips Care and cleaning	16 17 19
Product description Control panel Programme selection	/ 8 9	Troubleshooting Technical information Environmental concerns	23 23
Basic settings Before first use Daily use	11 13 14	IKEA guarantee	24

Subject to change without notice.

A Safety information

Before the installation and use of the appliance, carefully read the supplied instructions. The manufacturer is not responsible for any injuries or damage that are the result of incorrect installation or usage. Always keep the instructions in a safe and accessible location for future reference.

Children and vulnerable people safety

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved.
- Children between 3 and 8 years of age and persons with very extensive and complex disabilities shall be kept away from the appliance unless continuously supervised.
- Children of less than 3 years of age should be kept away from the appliance unless continuously supervised.
- Do not let children play with the appliance.
- · Keep detergents away from children.
- Keep children and pets away from the appliance when the door is open.

• Children shall not carry out cleaning and user maintenance of the appliance without supervision.

General Safety

- This appliance is intended to be used in household and similar applications such as:
 - farm houses; staff kitchen areas in shops, offices and other working environments;
 - by clients in hotels, motels, bed & breakfast and other residential type environments.
- Do not change the specification of this appliance.
- The operating water pressure (minimum and maximum) must be between 0.5 (50) / 8 (800) bar (kPa)
- Obey the maximum number of 13 place settings.
- If the supply cord is damaged, it must be replaced by the manufacturer, its Authorised Service Centre or a similarly qualified persons in order to avoid a hazard.
- Put knives and cutlery with sharp points in the cutlery basket with the points down or in a horizontal position.
- Do not leave the appliance with the door open, to avoid a tripping hazard.
- Before any maintenance operation, deactivate the appliance and disconnect the mains plug from the socket.
- Do not use high pressure water sprays and/or steam to clean the appliance.
- The appliance is to be connected to the water mains using the new supplied hose-sets. Old hose sets must not be reused.
- The ventilation openings in the base (if applicable) must not be obstructed by a carpet.
- Some dishwasher detergents are strongly alkaline. They can be extremely dangerous if swallowed. Avoid contact with the

skin and eyes and keep children away from the dishwasher when the door is open.

 Check that the detergent receptacle is empty after completion of the wash cycle.

Safety instructions

Installation



Warning! Only a qualified person must install this appliance.

- · Remove all the packaging.
- Do not install or use a damaged appliance.
- Do not use the appliance before installing it in the built-in structure due to safety manner.
- Follow the installation instructions supplied with the appliance.
- Always take care when moving the appliance as it is heavy. Always use safety gloves and enclosed footwear.
- Do not install or use the appliance where the temperature is less than 0 °C.
- Install the appliance in a safe and suitable place that meets installation requirements.

Electrical connection



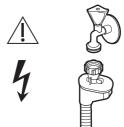
Warning! Risk of fire and electric shock.

- The appliance must be earthed.
- Make sure that the parameters on the rating plate are compatible with the electrical ratings of the mains power supply.
- Always use a correctly installed shockproof socket.
- Do not use multi-plug adapters and extension cables.
- Make sure not to cause damage to the mains plug and to the mains cable.
 Should the mains cable need to be replaced, this must be carried out by our Authorised Service Centre.

- Connect the mains plug to the mains socket only at the end of the installation.
 Make sure that there is access to the mains plug after the installation.
- Do not pull the mains cable to disconnect the appliance. Always pull the mains plug.

Water connection

- Do not cause damage to the water hoses.
- Before connection to new pipes, pipes not used for a long time, where repair work has been carried out or new devices fitted (water meters, etc.), let the water flow until it is clean and clear.
- Ensure that there are no visible water leaks during and after the first use of the appliance.
- The water inlet hose has a safety valve and a sheath with an inner mains cable.





Warning! Dangerous voltage.

 If the water inlet hose is damaged, immediately close the water tap and disconnect the mains plug from the mains socket. Contact the Authorised Service Centre to replace the water inlet hose.

Use

 Do not put flammable products or items that are wet with flammable products in, near or on the appliance.

- Dishwasher detergents are dangerous.
 Follow the safety instructions on the detergent packaging.
- Do not drink and play with the water in the appliance.
- Do not remove the dishes from the appliance until the programme is complete. Some detergent may remain on the dishes.
- Do not store items or apply pressure on the open door of the appliance.
- The appliance can release hot steam if you open the door while a programme operates.

Internal lighting

 Λ

Warning! Risk of injury.

 Concerning the lamp(s) inside this product and spare part lamps sold separately: These lamps are intended to withstand extreme physical conditions in household appliances, such as temperature, vibration, humidity, or are intended to signal information about the operational status of the appliance. They are not intended to be used in other applications and are not suitable for household room illumination.

• To replace the internal lighting, contact the Authorised Service Centre.

Service

- To repair the appliance contact the Authorised Service Centre.
- · Use original spare parts only.

Disposal



Warning! Risk of injury or suffocation.

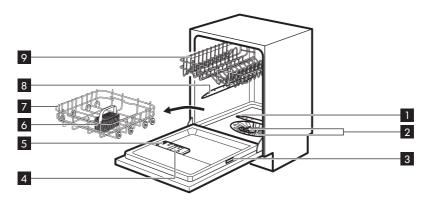
- Disconnect the appliance from the mains supply.
- · Cut off the mains cable and discard it.
- Remove the door catch to prevent children and pets to get closed in the appliance.

Product description

Product description



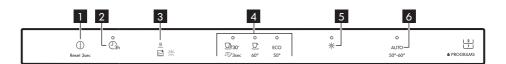
The graphics below is just a general product overview. For more detailed information refer to other chapters and/ or documents provided with the appliance.



- 1 Lower spray arm
- 7 Filters
- 3 Rating plate
- 4 Rinse aid dispenser
- 5 Detergent dispenser

- 6 Cutlery basket
- 7 Lower basket
- 8 Upper spray arm
- 9 Upper basket

Control panel



- 1 On/Off button / Reset button
- 2 Delay start button
- 3 Indicators
- 4 Programme buttons

- 5 Power Clean button
- 6 AUTO programme button

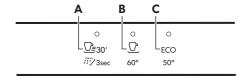
Indicators

Indicator	Description
*	Rinse aid indicator. It is on when the rinse aid dispenser needs refilling. Refer to "Before first use".

Indicator	Description
	Machine Care indicator. It is on when the appliance needs internal cleaning with the Machine Care programme. Refer to "Care and cleaning" .
<u></u>	Drying phase indicator. It is on when a programme with the drying phase is selected. It flashes when the drying phase operates. Refer to "Programme selection" .

Programme selection

Programmes



- **A.** Quick 30' is the shortest programme suitable for washing a load with fresh and light soil.
 - Rinse & Hold is a programme for rinsing off food remains from the dishes. It prevents odours forming in the appliance. Do not use detergent with this programme.
- B. 90 Minutes is a programme suitable for washing and drying normally soiled items.
- **C.** ECO 50° is the longest programme offering the most efficient use of energy

and water consumption for crockery and cutlery with normal soil. This is the standard programme for test institutes.

Options

You can adjust the programme selection to your needs by activating options.

Power Clean

Power Clean improves the washing results of the selected programme. The option increases the wash temperature and duration.

AUTO

The AUTO program automatically adjusts the wash cycle to the type of load.

The appliance senses the degree of soil and the amount of dishes in the baskets. It adjusts the temperature and quantity of water as well as the wash duration.

Programs overview

Programme	Type of load	Degree of soil	Programme phases	Options
<u>□</u> 30'	• Crockery • Cutlery	• Fresh	Wash 50 °CIntermediate rinseFinal rinse 45 °CAutoOpen	• *
////	All types of loads	All degrees of soil	• Prewash	Options are not applicable to this programme.

Programme	Type of load	Degree of soil	Programme phases	Options
立	CrockeryCutleryPotsPans	Normal Lightly dried-on	 Wash 60 °C Intermediate rinse Final rinse 55 °C Drying AutoOpen 	•
ECO 50°	CrockeryCutleryPotsPans	Normal Lightly dried-on	 Prewash Wash 50 °C Intermediate rinse Final rinse 55 °C Drying AutoOpen 	• 读
AUTO	• Crockery • Cutlery • Pots • Pans	The programme adjusts to all degrees of soil.	 Prewash Wash 50 - 60 °C Intermediate rinse Final rinse 60 °C Drying AutoOpen 	Options are not applicable to this programme.
Machine Care	• No load	The programme cleans the appliance interior. Refer to "Care and cleaning".	 Wash 70 °C Intermediate rinse Final rinse AutoOpen 	Options are not applicable to this programme.

Consumption values

Programme ^{1) 2)}	Water (l)	Energy (kWh)	Duration (min)
<u>□</u> =30′	9.2 - 11.2	0.556 - 0.68	30
///	3.4 - 4.2	0.012 - 0.015	15
立	9.6 - 11.7	0.886 - 1.083	90
ECO 50°	10.5	0.989	227
AUTO	9 - 12.8	0.694 - 1.223	120 - 170
Machine Care	8.8 - 10.7	0.46 - 0.562	60

¹⁾ The pressure and the temperature of the water, the variations of the mains supply, the options, the quantity of dishes and the degree of soil can change the values.

²⁾ The values for programmes other than ECO 50° are indicative only.

Information for test institutes

To receive the necessary information for conducting performance tests (e.g. according to EN60436), send an email to:

info.test@dishwasher-production.com

In your request, include the product number code (PNC) from the rating plate.

For any other questions regarding your dishwasher, refer to the service book provided with your appliance.

Basic settings

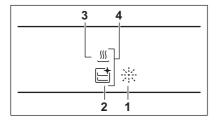
You can configure the appliance by changing basic settings according to your needs.

Number	Settings	Values	Description ¹⁾
1	Rinse aid empty notification	On (default) Off	Activate or deactivate the rinse aid indicator.
2	End sound	On Off (default)	Activate or deactivate the acoustic signal for the end of a programme.
3	Auto door open	On (default) Off	Activate or deactivate the AutoOpen.
4	Key tones	On (default) Off	Activate or deactivate the sound of the buttons when pressed.

¹⁾ For more details, refer to the information provided in this chapter.

You can change the basic settings in setting mode.

When the appliance is in setting mode, the indicators on the control panel represent available settings. For each setting, a dedicated indicator flashes:



The rinse aid empty notification

The rinse aid helps to dry the dishes without streaks and stains. It is automatically released during the hot rinse phase.

When the rinse aid chamber is empty, the rinse aid indicator is turned on notifying to refill rinse aid. If the drying results are satisfactory while using multi-tablets only, it is possible to deactivate the notification for refilling rinse aid. However, for best drying performance, always use rinse aid.

If standard detergent or multi-tablets without rinse aid are used, activate the notification to keep the rinse aid refill indicator active.

End sound

You can activate an acoustic signal that sounds when the programme is completed.



Acoustic signals sound also when a malfunction of the appliance occurs. It is not possible to deactivate these signals.

AutoOpen

AutoOpen improves the drying results with less energy consumption. The appliance door opens automatically during the drying phase and remains ajar.



AutoOpen is automatically activated with all programmes other than Rinse & Hold.



Caution! Do not try to close the appliance door within 2 minutes after automatic opening. This can cause damage to the appliance.



Caution! If children, pets or people with disabilities have access to the appliance, deactivate AutoOpen. The automatic opening of the door may pose a danger and expose possible hazards inside the appliance (such as knives, sharp objects, chemicals).

Key tones

The buttons on the control panel make a click sound when you press them. You can deactivate this sound.

Setting mode

How to enter setting mode

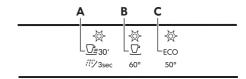
You can enter setting mode before starting a programme. You cannot enter setting mode while the programme is running.

To enter setting mode, press and hold simultaneously $\boxed{\underline{}}$ 30′ and $\frac{ECO}{50°}$ for about 3 seconds.

- The light related to ⊕ and the indicator ⊆ flash.
- The indicators **, ☐ and ∭ are on.
- The lights related to the programme buttons are on.

How to navigate in setting mode

You can navigate in setting mode using programme buttons.



- A. Previous button
- B. OK button
- C. Next button

Use **Previous** and **Next** to switch between the basic settings and to change their value.

Use **OK** to enter the selected setting and to confirm changing its value.

How to change a setting

Make sure the appliance is in setting mode.

 Press Previous or Next until the indicator dedicated to the desired setting flashes.

The light related to thindicates the current setting value:

- For the settings with two values (on and off), the light is either on (= the setting is on) or off (= the setting is off).
- For the settings with multiple values (levels), the light flashes. The number of flashes indicates the current setting value (e.g. 5 flashes + pause + 5 flashes... = level 5).
- 2. Press **OK** to enter the setting.
 - The indicator related to the setting is on.

- · The other indicators are off.
- The light related to thindicates the current setting value.
- **3.** Press **Previous** or **Next** to change the value.
- **4.** Press **OK** to confirm the setting.
 - The new setting is saved.
 - The appliance returns to the setting selection.
- Press and hold simultaneously ☐ 30' and ECO 50° for about 3 seconds to exit setting mode.

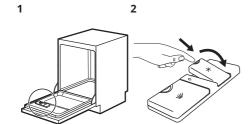
The appliance returns to the programme selection.

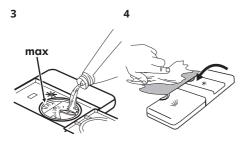
The saved settings remain valid until you change them again.

Before first use

- **1.** Fill the rinse aid dispenser.
- 2. Open the water tap.
- 3. Start the Quick 30' programme to remove any residuals from the manufacturing process. Do not use detergent and do not put dishes in the baskets.

Filling the rinse aid dispenser





5

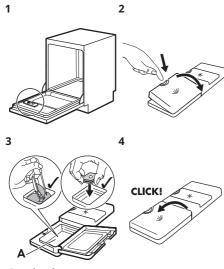


To adjust the released quantity of rinse aid, turn the selector between position 1 (lowest quantity) and position 4 (highest quantity).

Daily use

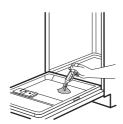
- 1. Open the water tap.
- 2. Press and hold until the appliance is activated.
- 3. Fill the rinse aid dispenser if it is empty.
- 4. Load the baskets.
- 5. Add the detergent.
- **6.** Select and start a programme.
- **7.** Close the water tap when the programme is complete.

Using the detergent



Put the detergent or the multi-tablet in compartment (**A**).

If the programme has a prewash phase, put a small quantity of detergent on the inner part of the appliance door.



When you use multi-tablets that contain rinse aid, it is not necessary to fill the rinse aid dispenser. Set the rinse aid dispenser to the lowest position.

How to select and start a programme

1. Press the button dedicated to the programme you want to set.

The light related to the button flashes.

- 2. Activate Power Clean if desired.
- **3.** Close the appliance door to start the programme.

How to select and start the programme (11)

1. To select ⁽¹¹⁾, press and hold □ 30′ for 3 seconds.

The light related to the button flashes.

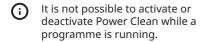
- Power Clean is not applicable to this programme.
- **2.** Close the appliance door to start the programme.

How to activate Power Clean

- **1.** Select a programme.
- 2. Press .

The light related to the button is on.

Power Clean is not a permanent option and must be activated every time before you start a programme.



Activating Power Clean increases the water and energy consumption as well as the programme duration.

How to select and start the programme AUTO

1. Press AUTO.

The light related to the button is on.

- Power Clean is not applicable to this programme.
- **2.** Close the appliance door to start the programme.

The appliance senses the type of load and adjusts a suitable wash cycle.

How to delay the start of a programme

You can delay the start of the selected programme by 3 hours.

- **1.** Select a programme.
- 2. Press Ch.

The light related to the button is on.

3. Close the appliance door to start the countdown.

During the countdown, it is not possible to change the programme selection.

When the countdown is complete, the programme starts.

How to cancel the delay start while the countdown operates

Press and hold ① for about 3 seconds. The appliance returns to the programme selection.



If you cancel the delay start, you have to select the programme again.

How to cancel a running programme

Press and hold \bigcirc for about 3 seconds. The appliance returns to the programme selection.



Make sure that there is detergent in the detergent dispenser before you start a new programme.

Opening the door while the appliance operates

Opening the door while a programme is running stops the appliance. It may affect the energy consumption and the programme duration. After closing the door, the appliance continues from the point of interruption.



If the door is opened for more than 30 seconds during the drying phase, the running programme ends. It does not happen if the door is opened by AutoOpen function.

The Auto Off function

This function saves energy by switching the appliance off when it is not operating.

The function activates automatically:

- After up to 15 seconds once the programme is complete.
- After 5 minutes if a programme was not started.

End of the programme

When the programme is complete, the Auto Off function switches the appliance off automatically.

All buttons are inactive except for the on/off button.

Hints and tips

General

Follow the hints below to ensure optimal cleaning and drying results in daily use and to help you protect the environment.

- Remove larger residues of food from the dishes into the waste bin.
- Do not pre-rinse dishes by hand. When needed, select a programme with a prewash phase.
- Always use the whole space of the baskets.
- Make sure that items in the baskets do not touch or cover each other. Only then can the water completely reach and wash the dishes.
- You can use dishwasher detergent and rinse aid separately or you can use the multi-tablets. Follow the instructions on the packaging.
- Select a programme according to the type of load and the degree of soil. ECO 50° offers the most efficient use of water and energy consumption for crockery and cutlery with normal soil.

Using rinse aid and detergent

- Only use rinse aid and detergent designed for dishwasher. Other products can cause damage to the appliance.
- Detergent tablets do not fully dissolve with short programmes. To prevent detergent residues on the tableware, we recommend that you use the tablets with long programmes.
- Do not use more than the correct quantity of detergent. Refer to the instructions on the detergent packaging.

Loading the baskets



Refer to the supplied leaflet with examples of the load of the baskets.

Always use the whole space of the baskets.

- Use the appliance to wash dishwashersafe items only.
- Do not wash in the appliance items made of wood, horn, aluminium, pewter and copper as they could crack, warp, get discoloured or pitted.
- Do not wash in the appliance items that can absorb water (sponges, household cloths).
- Remove remaining food from the items.
- Soak cookware with burnt-on food before washing it in the appliance.
- Put hollow items (cups, glasses and pans) with the opening facing downwards.
- Make sure that cutlery and dishes do not bond together. Mix spoons with other cutlery.
- Make sure that glasses do not touch each other.
- Put cutlery and small items in the cutlery basket.
- Put light items in the upper basket. Make sure that the items do not move freely.
- Make sure that the spray arm can move freely before you start a programme.

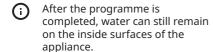
Before starting a programme

Make sure that:

- The filters are clean and correctly installed.
- The spray arms are not clogged.
- There is dishwasher rinse aid (unless you use multi- tablets).
- The position of the items in the baskets is correct. Please see the basket loading leaflet provided with this appliance.
- The programme is applicable to the type of load and for the degree of soil.
- The correct quantity of detergent is used.

Unloading the baskets

- Let the tableware cool down before you remove it from the appliance. Hot items can be easily damaged.
- **2.** First remove items from the lower basket, then from the upper basket.



Care and cleaning

Warning! Before any maintenance other than running the programme Machine Care, deactivate the appliance and

deactivate the appliance and disconnect the mains plug from the main socket.

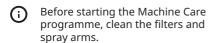
Dirty filters and clogged spray arms negatively affect the washing results. Check these elements regularly and, if necessary, clean them.

Machine Care

Machine Care is a programme designed to clean the appliance interior with optimal results. It removes limescale and grease buildup.

When the appliance senses the need for cleaning, the indicator $\stackrel{\square}{\Longrightarrow}$ is on. Start the Machine Care programme to clean the appliance interior.

How to start the Machine Care programme



- Use a descaler or a cleaning product designed specifically for dishwashers. Follow the instructions on the packaging. Do not put dishes in the baskets.
- 2. Press and hold simultaneously in and AUTO for about 3 seconds.

The indicators 🖨 and 🤻 flash.

3. Close the appliance door to start the programme.

When the programme is complete, the indicator $\stackrel{d}{\sqsubseteq}$ is off.

Internal cleaning

- Carefully clean the appliance, including the rubber gasket of the door, with a soft damp cloth.
- Do not use abrasive products, abrasive cleaning pads, sharp tools, strong chemicals, scourer or solvents.
- To maintain the performance of your appliance, use a cleaning product designed specifically for dishwashers at least once every two months. Carefully follow the instructions on the packaging of the product.
- For optimal cleaning results, start the Machine Care programme.

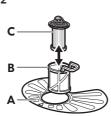
External cleaning

- Clean the appliance with a moist soft cloth.
- Only use neutral detergents.
- Do not use abrasive products, abrasive cleaning pads or solvents.

Cleaning the filters

1 2

are no residues of food or soil in or around the edge of the sump. 3

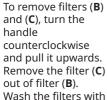


Make sure that there The filter system is made of three parts.

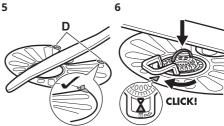


Remove the flat filter (A). Wash the filter with water.

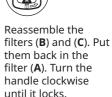




water.



Put the flat filter (A) back in place. Make sure that it is correctly positioned under the 2 guides (D).

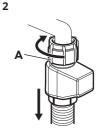


(i) An incorrect position of the filters can cause bad washing results and damage to the appliance

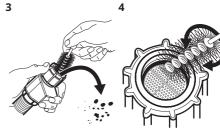
Cleaning the filter of the inlet hose



Close the water tap.



Disconnect the hose. Turn the fastener A clockwise.



Clean the filter of the inlet hose.

Cleaning the lower spray arm

We recommend to clean the lower spray arm regularly to prevent soil from clogging the holes. Clogged holes can cause unsatisfactory washing results.

1

2



To remove the lower spray arm, pull it upwards.

Wash the spray arm under running water. Use a thin pointed tool, e.g. a toothpick, to remove particles of soil from the holes.

3



To install the spray arm back, press it downwards.

Troubleshooting

 Λ

Warning! Refer to Safety chapters.

Troubleshooting



Warning! Improper repair of the appliance may pose a danger to the safety of the user. Any repairs must be performed by qualified personnel.

The majority of problems that may occur can be solved without the need to contact an Authorised Service Centre.

Refer to the below table for information on possible problems.

Problem and alarm code	Possible cause and solution
You cannot activate the appliance.	Make sure that the mains plug is connected to the mains socket.Make sure that there is no damaged fuse in the fuse box.
The programme does not start.	 Make sure that the appliance door is closed. If the delay start is set, cancel the setting or wait for the end of the countdown.

Problem and alarm code	Possible cause and solution
The appliance does not fill with water. The lights related to the programme buttons flash 1 time intermittently. An acoustic signal sounds intermittently.	 Make sure that the water tap is open. Make sure that the pressure of the water supply is not too low. For this information, contact your local water authority. Make sure that the water tap is not clogged. Make sure that the filter in the inlet hose is not clogged. Make sure that the inlet hose has no kinks or bends.
The appliance does not drain the water. The lights related to the programme buttons flash 2 times intermittently. An acoustic signal sounds intermittently.	 Make sure that the sink spigot is not clogged. Make sure that the filter in the outlet hose is not clogged. Make sure that the interior filter system is not clogged. Make sure that the drain hose has no kinks or bends.
The anti-flood device is on. The lights related to the programme buttons flash a times intermittently. An acoustic signal sounds intermittently.	Close the water tap and contact an Authorised Service Centre.
The appliance stops and starts more times during operation.	It is normal. It provides optimal cleaning results and energy savings.
The programme lasts too long.	 If the delay start option is set, cancel the delay setting or wait for the end of the countdown. Activating Power Clean increases the programme duration.
Small leak from the appliance door.	 The appliance is not levelled. Loosen or tighten the adjustable feet (if applicable). The appliance door is not centred on the tub. Adjust the rear foot (if applicable).
The appliance door is difficult to close.	 The appliance is not levelled. Loosen or tighten the adjustable feet (if applicable). Parts of the tableware are protruding from the baskets.

Problem and alarm code	Possible cause and solution	
The appliance door opens during the wash cycle.	 The AutoOpen is activated. This function opens the appliance door during the drying phase to improve the drying performance and let the dishes cool down. The door remains ajar. The duration of the drying phase and the door opening time vary depending on the selected programme and options. If you don't want the door to automatically open, deactivate AutoOpen. Refer to "Settings". 	
Rattling or knocking sounds from the inside of the appliance.	 The tableware is not properly arranged in the baskets. Refer to basket loading leaflet. Make sure that the spray arms can rotate freely. 	
The appliance trips the circuit-beaker.	 The amperage is insufficient to supply simultaneously all the appliances in use. Check the socket amperage and the capacity of the meter or turn off one of the appliances in use. Internal electrical fault of the appliance. Contact an Authorised Service Centre. 	

Once you have checked the appliance, deactivate and activate the appliance. If the

problem occurs again, contact an Authorised Service Centre.

The dishwashing and drying results are not satisfactory

Problem	Possible cause and solution
Poor washing results.	 Refer to "Daily use", "Hints and tips" and the basket loading leaflet. Use more intensive washing programme. Activate the Power Clean option to improve the washing results of a selected programme. Clean spray arm jets and filter. Refer to "Care and Cleaning". Make sure that the spray arms are correctly positioned.

Problem	Possible cause and solution
Poor drying results.	 Tableware was left for too long inside the closed appliance. Activate AutoOpen to set the automatic opening of the door and to improve the drying performance. There is no rinse aid or the dosage of rinse aid is not sufficient. Fill the rinse aid dispenser or set the level of rinse aid to a higher level. The quality of the rinse aid can be the cause. We recommend to use rinse aid always, even in combination with multi-tablets. Plastic items may need to be towel dried. The programme does not have the drying phase. Refer to "Programmes overview".
There are whitish streaks or bluish layers on glasses and dishes.	 The released quantity of rinse aid is too high. Adjust the rinse aid level to a lower level. The quantity of detergent is too high.
There are stains and dry water drops on glasses and dishes.	 The released quantity of rinse aid is not sufficient. Adjust the rinse aid level to a higher level. The quality of the rinse aid can be the cause.
The interior of the appliance is wet.	This is not a defect of the appliance. Humid air condensates on the appliance walls.
Unusual foam during washing.	 Use the detergent designed specifically for dishwashers. There is a leak in the rinse aid dispenser. Contact an Authorised Service Centre.
Traces of rust on cutlery.	Silver and stainless steel cutlery were placed together. Do not put silver and stainless steel items close together. er.
There are residues of detergent in the dispenser at the end of the programme.	 The detergent tablet was stuck in the dispenser and therefore was not completely washed away by water. Water cannot wash away the detergent from the dispenser. Make sure that the spray arms are not blocked or clogged. Make sure that items in the baskets do not impede the lid of the detergent dispenser from opening.
Odours inside the appliance.	 Refer to "Internal cleaning". Start the Machine Care programme with a descaler or a cleaning product designed for dishwashers.

Problem	Possible cause and solution		
Limescale deposits on the ta- bleware, on the tub and on the inside of the door.	 Start the Machine Care programme with a descaler designed for dishwashers. If limescale deposits still remain, clean the appliance with appliance cleaners which are particularly suitable for this purpose. Try a different detergent. Contact the detergent manufacturer. 		
Dull, discoloured or chipped tableware.	 Make sure that only dishwasher-safe items are washed in the appliance. Load and unload the basket carefully. Refer to the basket loading leaflet. Place delicate items in the upper basket. 		



Refer to "Before first use",
"Daily use", or "Hints and tips"
for other possible causes.

Technical information

Dimensions	Nidth / height / depth (mm) 596 / 818 - 898 / 550		
Electrical connection 1)	Voltage (V)	220 - 240	
	Frequency (Hz)	50	
	Wattage (W)	1950	
Water supply pressure	Min. / max. bar (kPa)	0.5 (50) / 8 (800)	
Water supply	Cold water ²⁾	min 5 °C	
Capacity	Place settings	13	
Power consumption	Left-on mode (W)	5.0	
	Off-mode (W)	0.50	

¹⁾ Refer to the rating plate for other values.

Environmental concerns

Recycle materials with the symbol . Put the packaging in relevant containers to recycle it. Help protect the environment and human health by recycling waste of electrical

and electronic appliances. Do not dispose of appliances marked with the symbol with the household waste. Return the product to your local recycling facility or contact your municipal office.

²⁾ Cold water connection is recommended for best washing performance.

IKEA guarantee

How long is the IKEA guarantee valid?

This guarantee is valid for 2 years from the original date of purchase of your appliance at IKEA Pty Ltd, ABN 84006270757 or at Cebas Pty Ltd, ABN 15 009 156 003 (Both Trading as IKEA). The original sales receipt is required as proof of purchase. If service work is carried out under guarantee, this will not extend the guarantee period for the appliance.

Who will execute the service?

IKEA service provider will provide the service through its own service operations or authorized service partner network. Contact IKEA for further information.

If you encounter any trouble with the appliance and wish to register a service call or make a claim, please refer to www.ikea.com.au for your local store after sales customer service center phone number, online email and opening times.

The principal address and contact details in Australia are:

For Queensland, New South Wales, and Victorian customers please contact:

IKEA Pty Ltd

IKEA Pty Ltd IKEA Service Office L1 Clock Tower, 630 Princes Highway Tempe, NSW 2044

Contact - IKEA Customer Service at www.IKEA.com.au

For Western Australian and South Australian customers please contact:

Cebas Pty Ltd

8c Sunray Drive, Innaloo WA 6018 Australia Contact - IKEA Customer Service at www.IKEA.com.au

What does this quarantee cover?

The guarantee covers faults of the appliance, which have been caused by faulty construction or material faults from the date of purchase from IKEA. This guarantee applies to domestic use only. The products have been designed and tested for domestic purposes only and this guarantee does not cover damage arising from use of the Product in a commercial environment.

The exceptions are specified under the headline "What is not covered under this guarantee?" Within the guarantee period, the costs to remedy the fault e.g. repairs, parts, labour and travel will be covered, provided that the appliance is accessible for repair without special expenditure. Replaced parts become the property of IKEA.

The guarantee exists only if the appliance complies and is installed in accordance with:

- The technical specifications.
- The Assembly Instructions and user manual Safety Information.

IKEA's guarantee is subject to Australian Consumer Law - see Schedule 2 to Competition and Consumer Act, 2010. This guarantee is in addition to (and does not exclude, restrict or modify in any way) any non-excludable statutory warranties in Australia.

What will IKEA do to correct the problem?

IKEA appointed service provider will examine the product and decide, at its sole discretion, if it is covered under this guarantee. They will notify you as to whether your claim is covered under this guarantee. If your claim is approved, the IKEA service provider or its authorized service partner, will then, at its sole discretion, either repair the defective

product or replace it with the same or a comparable product.

What is not covered under this guarantee?

- · Normal wear and tear.
- Deliberate or negligent damage, damage caused by failure to observe operating instructions, incorrect installation or by connection to the wrong voltage, damage caused by chemical or electro-chemical reaction, rust, corrosion or water damage including but not limited to damage caused by excessive lime in the water supply, damage caused by abnormal environmental conditions.
- Consumable parts including batteries and lamps.
- Non-functional and decorative parts which do not affect normal use of the appliance, including any scratches and possible colour differences.
- Accidental damage caused by foreign objects including insect or vermin infestation or substances and cleaning or unblocking of filters, drainage systems or soap drawers.
- Damage to the following parts: ceramic glass, accessories, crockery and cutlery baskets, feed and drainage pipes, seals, lamps and lamp covers, screens, knobs, casings and parts of casings. Unless such damages can be proved to have been caused by production faults.
- Cases where no fault could be found during a technician's visit.
- Repairs not carried out by our appointed service providers and/or an authorized service contractual partner or where nonoriginal parts have been used.
- Repairs caused by installation which is faulty or not according to specification.
- The use of the appliance in a non-domestic environment i.e. professional use.
- Transportation damages. If a customer transports the product to their home or other address, IKEA is not liable for any damage that may occur during transport. However, if IKEA delivers the product to the customer's delivery address, then

- damage to the product that occurs during this delivery will be covered by this guarantee.
- Cost for carrying out the initial installation of the IKEA appliance. However, if an IKEA service provider or its authorized service partner repairs or replaces the appliance under the terms of this guarantee, the service provider or its authorized service partner will re-install the repaired appliance or install the replacement, if necessary.
- The appliance's serial number or warranty seal has been removed or defaced.

How country law applies

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law (ACL). You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage.

You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

This guarantee is not intended in any way to limit or exclude such rights and remedies that you may have under law.

You can find out more information about the Australian Consumer Law on the ACCC website: www.accc.gov.au

Area of validity

This IKEA guarantee applies only to products purchased and installed in AUSTRALIA.

What you must do to make a claim under the guarantee:

To make a claim under the guarantee contact IKEA after sales customer service center at the above address, the IKEA catalogue or refer to www.ikea.com.au for your local store customer service phone number, online email and opening times. Please describe the problem that you are facing with the appliance in detail along with your product article number (8 digit code)

and date of purchase at the time of call registration.

Please do not hesitate to contact the dedicated after sales customer service center for IKEA appliances to:

- Make a service request under this guarantee:
- Ask for clarification on installation of the IKEA appliance in the dedicated IKEA kitchen furniture.
- Ask for clarification on user manual contents and specifications of the IKEA appliance.

To ensure that we provide you with the best assistance, please read carefully the Assembly Instructions and/or the User Manual section of this booklet before contacting us.

How to reach us if you need our service



The IKEA after sales customer service centre will assist you on the phone with basic trouble shooting for your appliance at the time of service call request. Please refer to the IKEA catalogue or www.ikea.com.au and select your local store for local store phone numbers and opening times.



Please describe the problem that you are facing with the appliance in detail along with your product article number (8 digit code), the Serial Number (8 digit code that can be found on the rating plate) and date of purchase at the time of call registration.

save the sales receipt! Kindly keep all these details and original invoice of purchase handy during the service technician's visit to enable him to carry out the job. It is your proof of purchase and required for the guarantee to apply. Note that the receipt reports also the IKEA article name and number (8 digit code) for each of the appliances you have

purchased.

