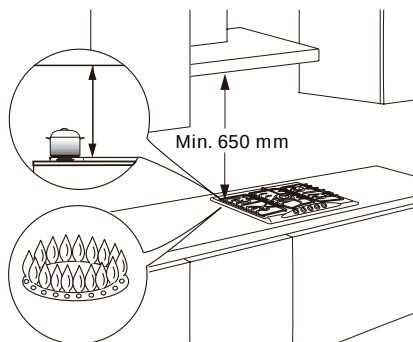
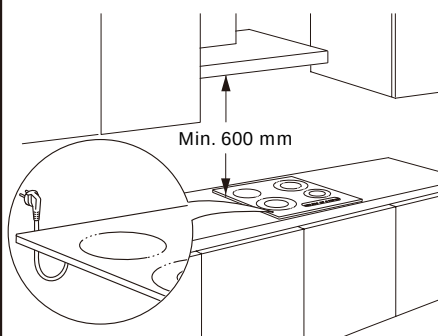
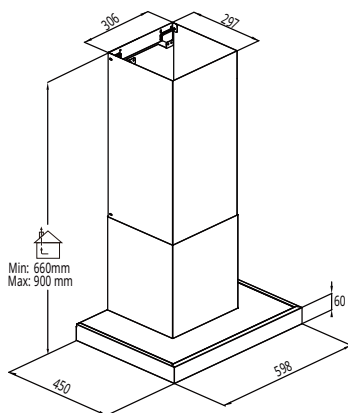
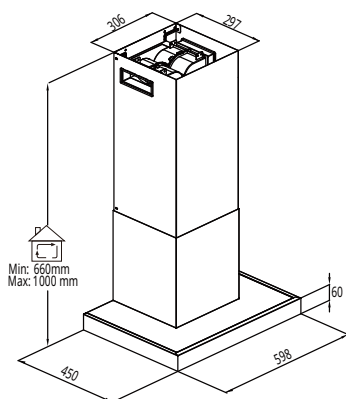


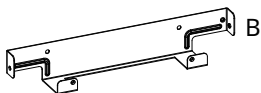
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Design and Quality
IKEA of Sweden



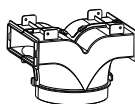
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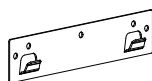
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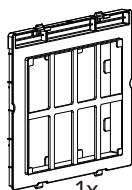
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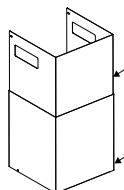


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L1

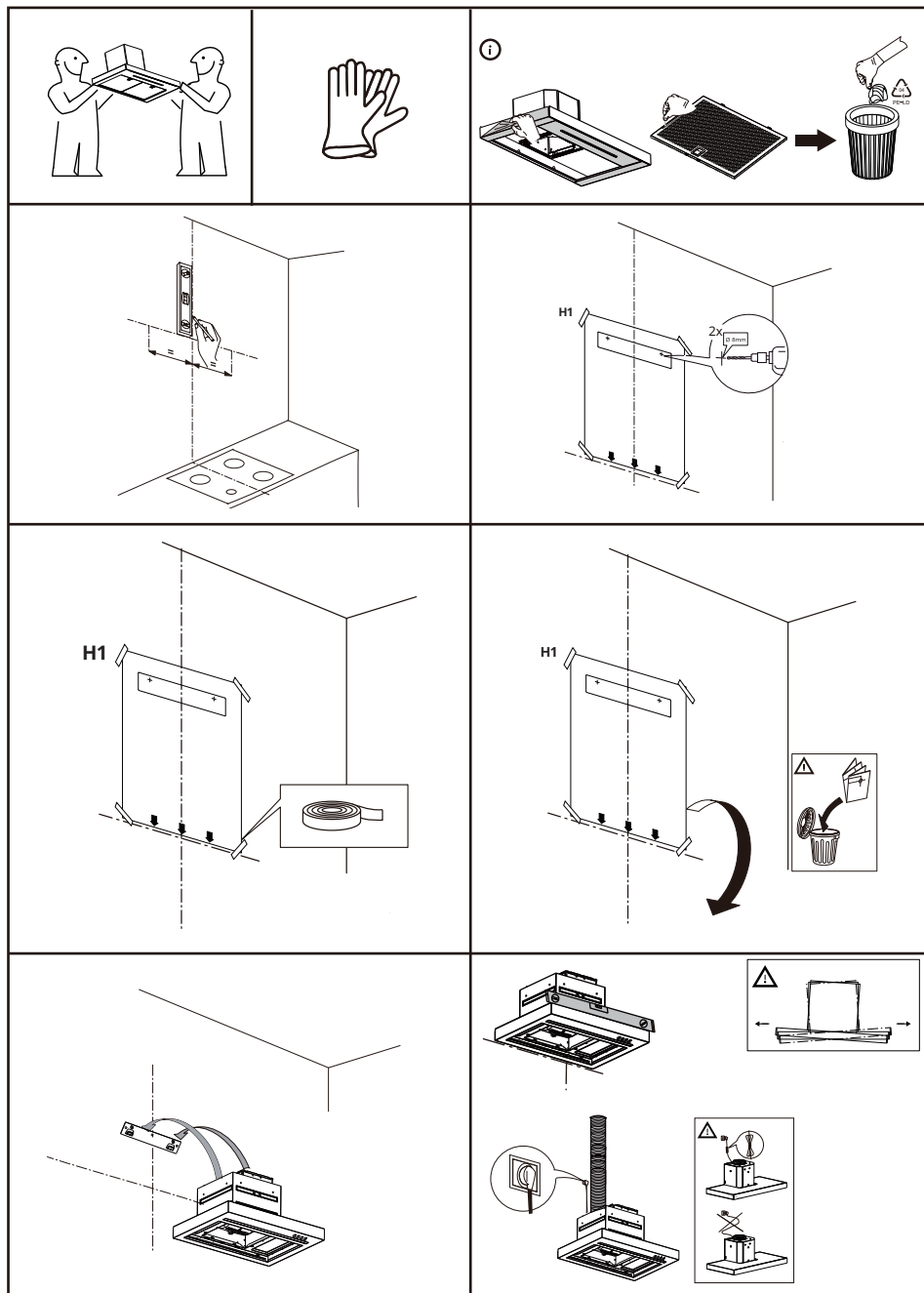
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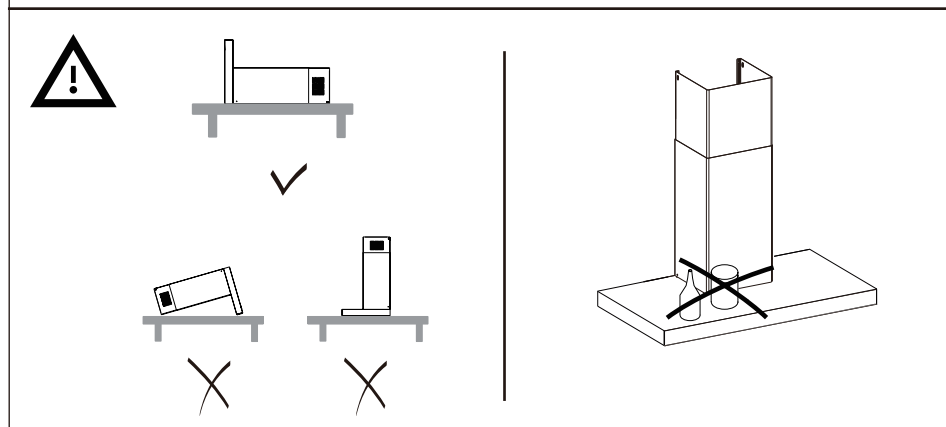
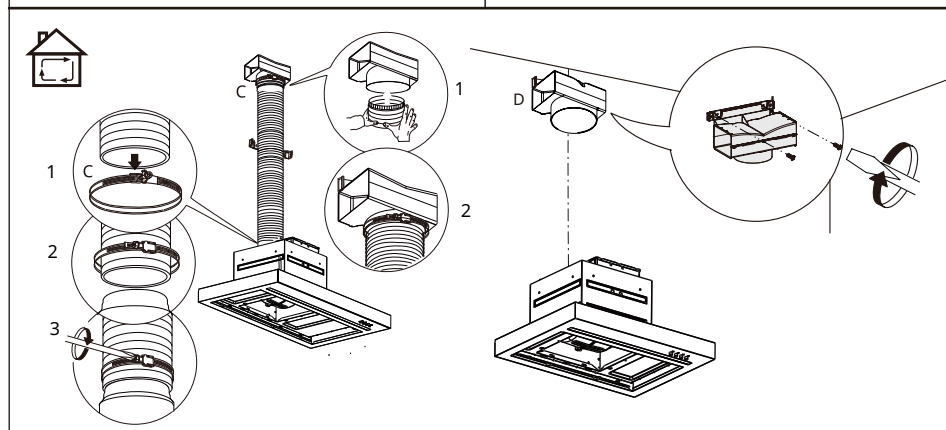
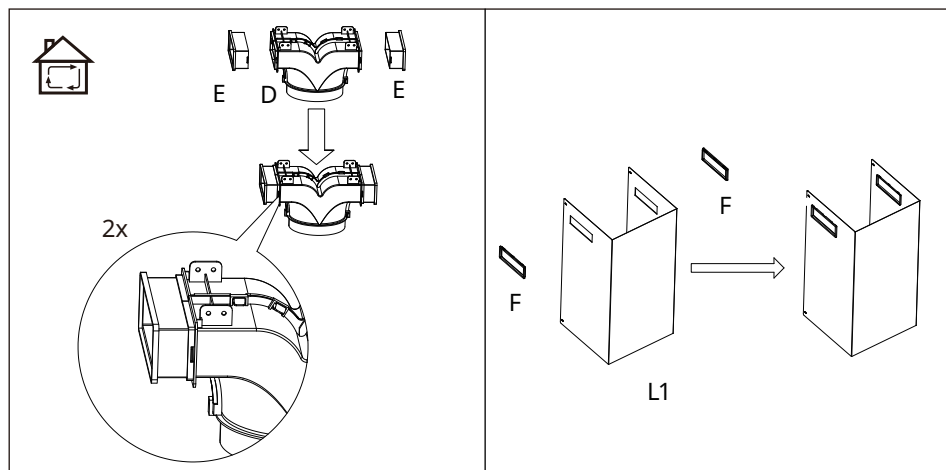


H1



H2







ENGLISH

Please refer to the last page of this manual for the full list of IKEA appointed Authorized Service Centre and relative national phone numbers.

Contents

Safety information	7	Technical Data	12
Installation	9	Environmental aspects	13
Product description	9	Electrical connection	13
Control panel	9	Rating plate	14
Care and cleaning	10	IKEA GUARANTEE	14
What to do if...	11		

Safety information

-  For your safety and correct operation of the appliance, read this manual carefully before installation and use. Look carefully at the warning pictures at the beginning of this manual. For a correct and complete installation, refer to the specific installation manual provided with the product. Always keep these instructions with the appliance even if you move or sell it. Users must fully know the operation and safety features of the appliance.
-  The wire connection has to be done by specialized technician.
- The manufacturer will not be held liable for any damages resulting from incorrect or improper installation.
 - The minimum safety distance between the cooker top and the extractor hood is: for electrical hob 600mm and for gas hob 650mm.
 - If the instructions for installation for the gas hob specify a greater distance, this must be respected.
 - Check that the mains voltage corresponds to that indicated on the rating plate fixed to the inside of the hood.
 - Means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.
 - For Class I appliances, check that the domestic power supply guarantees adequate earthing.
 - Connect the extractor to the exhaust flue through a pipe of minimum diameter 150mm. The route of the flue must be as short as possible.
 - Do not connect the extractor hood to exhaust ducts carrying combustion fumes (boilers, fireplaces, etc.).
 - If the extractor is used in conjunction with non-electrical appliances (e.g. gas burning appliances), a sufficient degree of aeration must be guaranteed in the room in order to prevent the backflow of exhaust gas. When the cooker hood is used in conjunction with appliances supplied with energy other than electric, the negative pressure in the room must not exceed 0,04 mbar to prevent fumes being drawn back into the room by the cooker hood.
 - The air must not be discharged into a flue that is used for exhausting fumes from appliances burning gas or other fuels.
 - If the supply cord is damaged, it must be replaced from the manufacturer or its service agent. Connect the plug to a socket complying with current regulations, located in an accessible place.

- With regards to the technical and safety measures to be adopted for fume discharging it is important to closely follow the regulations provided by the local authorities.

 **WARNING:** Before installing the Hood, remove the protective films.

- Use only screws and small parts in support of the hood.

 **WARNING:** Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards.

- Connect the hood to the power net by using a bipolar switch having a contact gap of at least 3 mm.
- Do not look directly at the light through optical devices (binoculars, magnifying glasses...).
- Do not flambe under the range hood; risk of fire.
- 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 use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Children should be supervised to ensure that they do not play with the appliance.
- The appliance is not to be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.

 Accessible parts may become hot when used with cooking appliances.

- Clean and/or replace the Filters after the specified time period (Fire hazard).
- There shall be adequate ventilation of the room when the range hood is used at the same time as appliances burning gas or other fuels (not applicable to appliances that only discharge the air back into the room)
- Range hoods and other cooking fume extractors may adversely affect the safe operation of appliances burning gas or other fuels (including those in other rooms) due to back flow of combustion gases. These gases can potentially result in carbon monoxide poisoning. After installation of a range hood or other cooking fume extractor, the operation of flued gas appliances should be tested by a competent person to ensure that back flow of combustion gases does not occur.

Installation

Installation modes

The hood has been designed to be installed and used either as a "Exhaust mode", or as a "Recirculation mode".

Exhaust mode (see symbol  in installation booklet)

Cooking steam is sucked and channelled outside the house through a discharge duct (not supplied), fitted to the hood steam outlet.

Ensure that the discharge duct is correctly fitted to the air outlet, unit using an appropriate connection system.

Recirculation mode (see symbol  in installation booklet)

The air is filtered through one or more the charcoal filters, and then resent into room.

Important: Ensure appropriate air circulation around the hood.

Important: If the hood is supplied without charcoal filters and installed on recirculation mode, these must be fitted before the hood can be used. Filters are available in shops.

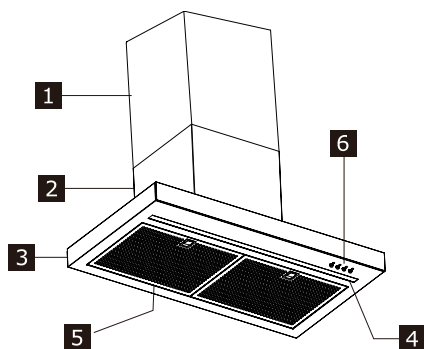
The hood should be installed away from particularly dirty areas, windows, doors and heat sources.

The accessories for wall fixing are not included because wall made of different materials require different types of fixing accessories.

Use fixing systems suitable for the walls of your home and the weight of the appliance. For more details, contact a specialized dealer.

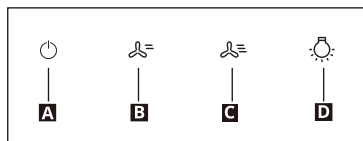
Keep this booklet for future consultation.

Product description



- 1** Upper chimney
- 2** Lower chimney
- 3** Hood body
- 4** LED Lighting
- 5** Grease filter
- 6** Control panel

Control panel



A Speed	Turn the motor on/off at the first speed. Note: The motor will only start if the power button is pressed. Pressing the second or third speed buttons without pressing the power button will not activate the motor. If only the power button is pressed (without the second or third speed buttons), the motor will run at the first speed.
B Speed	Operate the motor at the second speed. Note: The motor will only start if the power button is pressed. Pressing the second speed button without pressing the power button will not activate the motor. If the power button is pressed and the third speed button is not pressed, the motor will run at the second speed.
C Speed	Operate the motor at the third speed. Note: The motor will only start if the power button is pressed. Pressing the third speed button without pressing the power button will not activate the motor.
D Light	Press to turn the light on/off.

Care and cleaning

Use

- Switch off or unplug the appliance from the mains supply before carrying out any maintenance work.
- The top of the hood must not be used as a shelf.
- The extractor hood has been designed exclusively for domestic use to eliminate kitchen smells.
- Never use the hood for purposes other than for which it has been designed.
- Never leave high naked flames under the hood when it is in operation.
- Adjust the flame intensity to direct it onto the bottom of the pan only, making sure that it does not engulf the sides.
- Deep fat fryers must be continuously monitored during use: overheated oil can burst into flames.

Care and cleaning

- Grease filters must be cleaned every 2 months of operation, or more frequently for particularly heavy usage, in order to avoid a potential fire hazard, and can be washed in a dishwasher.

- Clean the hood using a damp cloth and a neutral liquid detergent.

Care and cleaning long life Charcoal filter

- The odour filter should be washed and regenerated once a month. The filter will retain its odour-absorbing capacity for three years, after which it must be replaced.

Regeneration procedure:

- Wash in the dishwasher at the maximum temperature using a normal dishwasher detergent. To prevent food particles or dirt from settling on the filter during washing and causing odours later, it is recommended to wash the filter on its own.
- Dry in an oven at a temperature of 100°C for 10 minutes.

Replacing the lamps

For Replacement please contact an Authorized Service Center.

What to do if...

Problem	Possible cause	Solution
The appliance does not work.	There is no mains electrical power.	Check for the presence of mains electrical power.
		Turn off the appliance and restart it to see if the fault persists.
	The appliance is not connected to the electrical supply.	Check if the appliance is connected to the electrical supply.
		Turn off the appliance and restart it to see if the faults persist.
The hood's suction level is not enough.	The suction speed is too low.	Check the suction speed and adjust as necessary.
	The grease filters are dirty.	Check that the filters are clean. If not, clean the filters in the dishwasher.
	The anti-odors filters are dirty.	Check that the anti-odour filters are properly washed as recommended.
	The air vents are obstructed.	Check the air vents for any obstructions and remove as necessary.
The light does not work.	The LED is broken.	For replacement, contact the Authorized Service Centre.

Before contacting the Authorized Service Centre:

Switch the appliance on again to see if the problem has disappeared. If not, switch it off again and repeat the operation after an hour. If your appliance still does not work properly after carrying out the checks listed in the troubleshooting guide and switching the appliance on again, contact the Authorized Service Centre, clearly explaining the problem and specifying:

- the type of fault;
- the model;
- the type and serial number of the appliance (given on the rating plate).

Technical Data

Product fiche information, according to 65/2014	Unit	Value
Supplier's name	IKEA of Sweden AB	
Model identifier	RÄFSEBO 60617617	
Annual Efficiency Consumption	kWh/a	13
Energy Efficiency Class		A++
Fluid Dynamic Efficiency		34.6
Fluid Dynamic Efficiency Class		A
Lighting Efficiency	lux/Watt	29
Lighting Efficiency Class		A
Grease Filtering Efficiency	%	71.4
Grease Filtering Efficiency Class		D
Air flow at minimum speed	m3/h	329
Air flow at maximum speed	m3/h	458.2
Air flow at boost speed	m3/h	N/A
Airborne acoustical A-weighted sound Power Emission at minimum speed	dbA	55.9
Airborne acoustical A-weighted sound Power Emission at maximum speed	dbA	60
Airborne acoustical A-weighted sound Power Emission at boost speed	dbA	N/A
Power Consumption in off mode	Watt	0.29
Power Consumption in standby mode	Watt	N/A
Additional information according to 66/2014		
Time increase factor		0.8
Energy Efficiency Index		34.9
Measured Air flow rate at best efficiency point	m3/h	247.7
Measured air pressure at best efficiency point	Pa	168
maximum air flow	m3/h	458.2
Measured electric power input at best efficiency point	W	33.4
Nominal power of the lighting system	W	4.7
Average illumination of the lighting system on the cooking surface	lux	138
Sound power level at the highest setting	dBA	60

Environmental aspects

Information on disposal Your obligations as an end-user



This electrical or electronic equipment is marked with a crossed-out wheeled bin. The equipment may therefore only be collected and returned separately from unsorted municipal waste, i.e. it must not be disposed of with household waste. The equipment can be returned, for example, to a municipal collection point or, if applicable, to a distributor (see below for their take-back obligations in Germany). This also applies to all components, sub-assemblies and consumables of the old equipment to be disposed of.

Before the old equipment may be disposed of all old batteries and old accumulators that are not enclosed by the old equipment must be separated from the old equipment. The same applies to lamps that can be removed from the old equipment without destroying them. The end-user is also responsible for deleting personal data from the old equipment.

Notes on recycling



Help recycle all materials marked with this symbol. Do not dispose of such materials, especially packaging, in the household waste but via the relevant containers provided or the appropriate local collection systems.

Help to protect the environment and human health by recycling including waste of electrical and electronic appliances.

Electrical connection

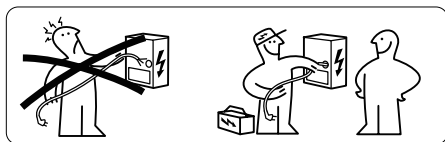


WARNING: All electrical connections must be carried out by an authorised installer.

- Before making the connections, check that the rated voltage of the appliance indicated on the respective rating plate corresponds to the power supply voltage.

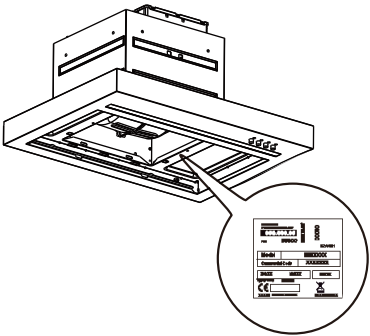


Caution! Do not weld any of the cables!



Rating plate

The technical information is situated in the rating plate on the internal side of the appliance. The serial number is indicated on the rating plate.



IKEA guarantee

How long is the IKEA guarantee valid?

This guarantee is valid for 5 years from the original date of purchase of your appliance at IKEA Pty Ltd, ABN 84 006 270 757, and IKEA NEW ZEALAND LIMITED, NZBN is 9429047515468.

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 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:

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

The principal address and contact details in New Zealand are:

IKEA New Zealand Limited
IKEA New Zealand Limited IKEA Service Office L1 Clock Tower, 630 Princes Highway Tempe, NSW 2044
Contact - IKEA Customer Service at www.IKEA.com

What does this guarantee 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 and New Zealand Consumer Guarantees Act 1993. 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 non-original 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 reinstall 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 Our goods come with guarantees that cannot be excluded under the Australian Consumer Law (ACL) and New Zealand Consumer Guarantees Act 1993. 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 in the following web pages:

- The Australian Consumer Law on the ACCC website: www.accc.gov.au.
- The Commerce Commission website : <https://comcom.govt.nz/>
- Consumer Protection website: <https://www.consumerprotection.govt.nz/general-help/consumer-laws/consumer-guarantees-act>

Area of validity

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

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 or www.ikea.com 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:

1. Make a service request under this guarantee;

2. Ask for clarification on installation of the IKEA appliance in the dedicated IKEA kitchen furniture.
3. 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 www.ikea.com and select your local store for local store phone numbers and opening times.

i 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.

i 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.

Country	Phone Number	Opening Time
Australia	(02) 90100264	
New Zealand	+64 9 802 4864	

