

KULINARISK





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

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Safety information

i For your own safety and correct operation of the appliance, please read this manual carefully before installation and operation. Always keep these instructions together with the appliance, even if it is sold or transferred to third parties. It is important that users are familiar with all the appliance's operating and safety characteristics.

! Connection of the wiring must be performed by a specialist technician.

- The manufacturer cannot be held responsible for any damage resulting from incorrect or inadequate installation.
- The minimum safety distance between the cooker hob and the extractor hood is: for electrical hob 500mm and for gas hob 650mm.
- If the gas hob installation instructions specify a distance greater than that indicated above, this must be taken into account.
- Check that the mains voltage corresponds to that indicated on the rating plate fixed to the inside of the hood.
- The cut-out devices must be installed in the fixed system ac-

according to the wiring system regulations.

- For Class I appliances, check that the domestic power supply has a suitable earthing connection.
- Connect the hood to the flue with a pipe with a minimum diameter of 120 mm. The fume path must be as short as possible.
- All the regulations regarding air discharge must be complied with.
- 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 ventilation 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 electricity, the negative pressure in the room must not exceed 4 Pa 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.
- The power cord, if damaged, must be replaced by the manufacturer or by a service technician.
- Connect the plug to a socket complying with current regulations, located in an accessible place.
- Regarding the technical and safety measures to be adopted for fume discharging it is important to strictly follow the regulations provided by the local authorities.

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

- Use only screws and small parts of a type suitable for the hood.

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

- Connect the hood to the power supply by means of a bipolar switch with a distance between the contacts of at least 3 mm.
- Do not look directly at the light through optical devices (binoculars, magnifying glasses...).
- Do not flambé under the hood; risk of fire.
- This appliance can be used by children aged from 8 years and above and by persons with reduced physical, sensory or mental capabilities or lacking in experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and if they understand the hazards involved. Children must not play with the appliance. Cleaning and maintenance by the user must not be performed by children, unless they are supervised.
- 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 lacking in experience and knowledge, unless they have been given supervision or instruction.

 The accessible parts may become hot when used with cooking appliances.

- Clean and/or replace the filters after the time specified (fire hazard).
- There must be adequate ventilation of the room when the 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).
- Kitchen hoods and other cooking fume extractors can affect

the safe operation of appliances which burn gas or other fuels (including those in other rooms) due to the backflow of combustion gases. These gases can cause carbon monoxide poisoning. After installing a kitchen extractor hood or any other cooking fume extractor, make sure that the gas appliances are tested by a certified technician to guarantee that there is no backflow of combustion gases.

General information

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 to eliminate cooking smells in domestic use.
- Never use the extractor hood for purposes other than those for which it was designed.
- Never leave high flames under the extractor hood when it is on.
- 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.

Installation method

The hood has been designed for installation and use in the "suction version" or in the "air recirculation version".



Extraction version (see symbol in the installation instructions)

Cooking steam is suctioned and channelled outside the house through a discharge duct (not supplied), fitted to the hood steam outlet. Make sure that the outlet duct is properly installed at the air outlet, using a suitable connection system.



Air recirculation version (see symbol in the installation instructions)

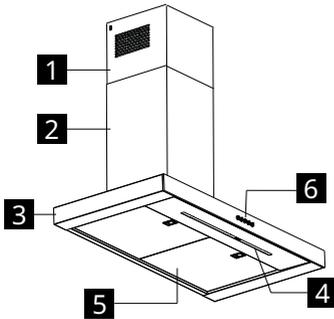
The air is filtered through one or more carbon filters, and then resent into the room.

Important: Ensure appropriate air circulation around the hood.

Important: If the hood is supplied without carbon filters and installed on recirculation mode, these must be fitted before the hood can be used. The filters are commercially available.

The hood should be installed away from particularly dirty areas, windows, doors and heat sources. Wall mounting accessories are not included as they vary depending on the wall material. Use fixing systems suitable for the walls of your home and for the weight of the appliance. For further details, contact a specialist 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	B	C	D	E
BUT-TON	FUNCTION			
A Speed	Turns the motor on/off at speed one.			
	<p>Attention: the product starts with the filter alarm disabled.</p> <p>Press and hold the button for approximately 2 seconds, with all loads deactivated (motor+lights), to activate the grease filter alarm. LED (B) flashes twice for confirmation.</p> <p>To turn off the alarm, press the button again and hold it for at least 2 seconds. LED (B) flashes once.</p>			
B Speed	Turns the motor on at speed two / Activates the carbon filter alarm.			
	<p>Attention: the product starts with the filter alarm disabled.</p> <p>Press and hold the button for approximately 2 seconds, with all the loads turned off (Motor+Lights), to turn the activated carbon filter alarm on. LED (A) flashes twice to confirm.</p> <p>To turn off the alarm, press the button again and hold it down for at least 2 seconds. LED (A) flashes once. Only for the recirculation mode.</p>			
C Speed	Starts the motor at speed three / Resets the grease filters saturation alarm.			
	Press and hold the button for approximately 2 seconds, with all loads deactivated (motor+lights), to reset the filter saturation alarm. LED (A) flashes three times.			
D Speed	Turns the motor on at Booster speed.			
	This speed is timed for 6 minutes. At the end of this time, the system returns automatically to the speed that was set before. If it is activated with the motor turned off, it will switch to OFF at the end of the time. To deactivate it, press button D or press button A.			
E Light	Press briefly: Turns the lighting system on and off at maximum intensity.			
	Press and hold to change the lighting intensity up or down.			

Filters alarm

When the filter alarm is activated, the following messages appear depending on the circumstances:

Grease filter cleaning required alarm: button "A" flashes once per second.

Odour filter cleaning required alarm: button "A" flashes twice per second.

Once the filters have been regenerated reset the alarm signal.

General tips

- Operate the hood at minimum speed at the start of cooking and keep it running for a few minutes after cooking is finished.
- Only increase the speed in the presence of large quantities of smoke and steam and only use the booster speed(s) in extreme situations.
- Replace the filter or carbon filters when necessary to maintain good odour reduction efficiency.
- Clean the grease filter or filters when necessary to maintain good grease absorption efficiency.
- Use the maximum diameter of the ducting indicated in this manual to optimise efficiency and to minimise noise.

Cleaning and maintenance

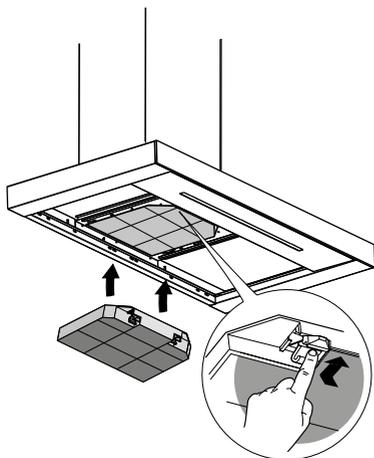


Switch off or unplug the appliance from the mains supply before carrying out any maintenance work.

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

Long-life carbon filter

The odour filter can be washed and regenerated every 3-4 months (or more frequently if the hood is subject to intensive use), up to a maximum of 8 regeneration cycles (in case of particularly intensive use it is recommended that you do not exceed 5 cycles).



Regeneration procedure

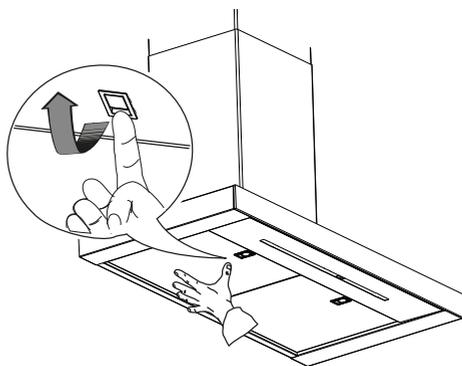
- Wash in the dishwasher at a MAX temperat-

ure of 70° or hand wash in hot water without using abrasive sponges (do not use detergents!).

- Dry in the oven at a MAX temperature of 70° for 2 hours (it is advisable to carefully read the user manual and the assembly instructions of the oven you own).

Grease filters

Continue to clean or replace the filters at the scheduled intervals to keep the hood in good working order and avoid the potential risk of fire due to the excessive build-up of grease. The grease filters must be cleaned after every 2 months of operation or more frequently in the case of very intense use and are dishwasher safe.



Light replacement

For replacement, contact an Authorised Service Centre.

What to do if...

If there is a fault, first try to find a solution yourself. If you are unable to resolve the problem yourself, contact an authorised service centre.

i In the event of improper use of the appliance or installation carried out without respecting the assembly instructions, it may be necessary to pay for the visit of an Authorised Service Centre technician, even during the warranty period.

PROBLEM	POSSIBLE CAUSE	SOLUTION
The device is not stable.	The appliance has not been installed correctly.	Follow the installation instructions supplied with the appliance.
The appliance is not level.	The appliance has not been installed correctly.	Follow the installation instructions supplied with the appliance.
The performance in terms of grease capture is not satisfactory.	Presence of oil and grease on the metal filters or on the carbon filters.	Observe the cleaning frequency of the filters as described in the user manual.
The appliance does not work.	The device has not been connected correctly.	Check that the mains cable is connected to the motor unit or that the plug is connected to the socket.
The light doesn't work.	The LED is broken.	For replacement, contact an Authorised Service Centre.
The hood is noisier than the customer's expectations.	The diameter of the air vent in the wall is too small and causes the pressure to drop and the motor speed to increase.	Follow the installation instructions supplied with the appliance.
	The product is installed in recirculation mode.	The product in recirculation mode (and with the carbon filter fitted) is noisier than a product in suction mode.
	The ventilation duct has more than one bend.	If the fume evacuation system of the building has multiple bends or covers a long distance, the product may be noisier.
Button A flashes once per second.	Grease filters alarm.	Clean the grease filter and reset the alarm. Consult the care and maintenance guide and the control panel guide to reset the filter alarm.
Button A flashes twice per second.	Activated carbon filters alarm.	Clean the activated carbon filter and reset the alarm. Consult the care and maintenance guide and the control panel guide to reset the filter alarm.

Before contacting the Authorised Service Centre:

Turn the power back on to check whether the problem has disappeared. If this is not the case, turn it off and repeat the operation after one hour. If the appliance still does not work correctly after carrying out the checks listed

in the troubleshooting guide and turning the appliance back on, contact the Authorised Service Centre clearly explaining the problem and specifying:

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

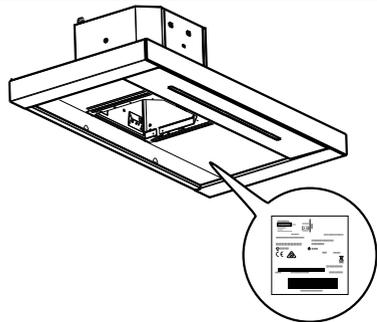
Technical data

		Unit	Value
Type of product			Wall-mounted hood
Dimensions	Width	mm	898
	Depth	mm	460
	Min./max. output height	mm	730
	Min./max. recirculation height	mm	1010
Max air flow* - Output		m3/h	380
Noise max* - Exhaust		dBA	59
Airflow max* - Recirculating		m3/h	340
Noise max* - Recirculating		dBA	74
Total power		W	276
Information on the light	Type		LED Bar
	Number and power		1 x 6W
	Connection		N/A
Minimum installation height - gas hob		mm	650
Minimum installation height - electric hob		mm	500
Net weight		Kg	15
* Maximum speed (without booster setting)			



This appliance has been designed, manufactured and sold in compliance with the EEC directives.

The technical data are shown on the plate applied inside the appliance.



Energy efficiency

Product information according to EU regulation No. 66/2014	Unit	Value
Supplier's name	IKEA	
Model id	KULINARISK 403.831.48	
Annual energy consumption	kWh/a	34.8
Time increase factor		0.6
Fluid dynamics efficiency		37.6
Energy efficiency index		36.6
Air flow measured at the optimum efficiency point	m ³ /h	406.0
Air pressure measured at the optimum efficiency point	Pa	463
Maximum air flow	m ³ /h	700
Electrical power supply measured at the optimum efficiency point	W	139
Nominal power of the lighting system	W	6.0
Average illumination of the lighting system on the cooking surface	Lux	350
Current consumption measured in standby	W	N/A
Current consumption measured when off	W	0.49
Maximum sound level (without booster setting)	dB(A)	59

Reference standards:

EN/IEC 61591
EN/IEC 60704-1
EN/IEC 60704-2-13
EN/IEC 60704-3
EN 50564

Energy saving

The appliance includes features that help save energy during everyday cooking.

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, subassemblies 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.

The following additional information applies in Germany.

Take-back obligations of distributors

Anyone who sells electrical and electronic equipment on a sales floor area of at least 400 m² or otherwise supplies it to end users on a commercial basis is obliged, when supplying a new equipment, to take back at the place of supply or in the immediate vicinity thereof free of charge an old equipment belonging to the end user of the same type of equipment which fulfils

essentially the same functions as the new equipment. This also applies to distributors of groceries with a total sales area of at least 800 m² who offer electrical and electronic equipment several times a calendar year or on a permanent basis and make it available on the market. In addition, such distributors must, at the request of the end-user, take back in the retail shop or in the immediate vicinity free of charge old equipment that does not exceed 25 cm in any external dimension (small electrical equipment) thereof; in this case, take-back may not be linked to the purchase of an electrical or electronic equipment but may be limited to three old equipment per type of equipment.

The place of delivery is also the private household if the new electrical or electronic equipment is delivered; in this case the collection of the old equipment is free of charge for the end user.

The above obligations also apply to distribution using means of distance communication if the distributors maintain storage and dispatch areas for electrical and electronic equipment or total storage and dispatch areas for groceries that correspond to the sales areas mentioned above.

However, the free collection of electrical and electronic equipment is then restricted to heat transmitters (e.g. refrigerators), screens, monitors and equipment containing screens with a surface area of more than 100 cm² and equipment where at least one of the external dimensions is more than 50 cm. For all other electrical and electronic equipment the distributor must ensure appropriate return facilities within a reasonable distance from the respective end-user; this also applies to small electrical equipment (see above) that the end-user wishes to return without purchasing a new equipment.

IKEA guarantee

Do you need extra help?

For any additional questions not related to After Sales of your appliances, like clarifications on installation of the IKEA appliance in the dedicated IKEA kitchen furniture or for clarification on functions of the IKEA appliances, please contact your nearest IKEA Customer Support Centre, the number is available on www.IKEA.com. We recommend you read the appliance documentation carefully before contacting us.

Read about our guarantee terms on www.ikea.com.

For requests under this guarantee, do not hesitate to contact the IKEA appointed Authorized Service Centre. See the relative national phone numbers on the next page.

For quicker service, always refer to the IKEA article number (8-digit code) and the 12-digit service number found on the rating plate of your appliance.

SAVE THE SALES RECEIPT.

Country name in local languages	Telephone number	Opening times
Österreich	13602771461	Mo-Fr: 8 - 20
België / Belgique	26200311	Ma-Vr: 8 - 20 / Lun-Ven: 8 - 20
България	02 4003536	Пон-Пт: 8 - 20
Canarias	913754126	Lunes-Viernes: 8 - 20
Κύπρος	http://www.ikea.com	8 - 20
Hrvatska	0800 3636	Pon-Pet: 8 - 20
Česká republika	225376400	Po-Pá: 8 - 20
Danmark	70150909	Man.-Fre.: 9 - 20
Eesti	http://www.ikea.com	E-R: 8 - 20
Suomi	981710374	Lu-Ve: 8 - 20
France	170480513	Lun-Ven: 9 - 21
Deutschland	6929993602	Mo-Fr: 8 - 20
Great Britain	2076601517	Mon-Fri: 8 - 20
Ελλάδα	2109696497	Δευ-Παρ: 8 - 20
Magyarország	(06-1)-3285308	Hétfő-Péntek: 8 - 20
Italia	+39 02/38591334	Lun-Ven: 8 - 20
Ireland	2076601517	Mon-Fri: 8 - 20
Ísland	5852409	Mánudagur-Föstudagur Kl.: 8 - 20
Latvija	http://www.ikea.com	P.- Pk.: 8 - 20
Lietuva	(0) 520 511 35	Pirm.-Penkt.: 8 - 20
Mayorca	913754126	Lunes-Viernes: 8 - 20
Malta	+356 (0)25464000	Mon-Fri: 8 - 20
Norge	23500112	Man-Fre: 8 - 20
Nederland	050-7111267 / +31 507111267	Ma-Vr: 8 - 20
Polska	225844203	Poniedziałek-Piątek: 8 - 20
Portugal	213164011	Seg.-Sex.: 9 - 21
România	021 2044888	Luni-Vineri: 8 - 20
Россия	84957059426	Пон-Пятн: 9 - 21
Србија	011 7 555 444	Пон-Пет: 8 - 20
Slovensko	(02) 50102658	Pon-Pia: 8 - 20
Slovenija	+386-1-8107781	Ponedeljek-Petek: 8 - 20
España	913754126	Lunes-Viernes: 8 - 20
Sverige	0775-700 500	Mån-Fre: 8 - 20
Schweiz / Suisse / Svizzera (Ticino)	225675345	8 bis 20 Werktage / Lun-Ven: 8 - 20
Türkiye	+90/262/644 65 95	Pzt-Cuma: 8 - 20
Україна	http://www.ikea.com	Понеділок-П'ятниця: 8 - 20
Марок / المغرب	+212 (5) 20100900 www.ikea.com	

