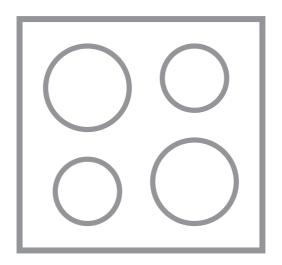
USER MANUAL



AEG

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FOR PERFECT RESULTS

Thank you for choosing this AEG product. We have created it to give you impeccable performance for many years, with innovative technologies that help make life simpler – features you might not find on ordinary appliances. Please spend a few minutes reading to get the very best from it. Visit our website to:



Get usage advice, brochures, trouble shooter, service and repair information: www.aeg.com/support



Register your product for better service:

www.registeraeg.com



Buy Accessories, Consumables and Original spare parts for your appliance: www.aeg.com/shop

CUSTOMER CARE AND SERVICE

Always use original spare parts.

When contacting our Authorised Service Centre, ensure that you have the following data available: Model, PNC, Serial Number.

The information can be found on the rating plate.

- ⚠ Warning / Caution-Safety information
- (i) General information and tips
- Environmental information

Subject to change without notice.

1. 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.

1.1 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 of less than 8 years of age and persons with very extensive and complex disabilities shall be kept away from the appliance unless continuously supervised.
- Children should be supervised to ensure that they do not play with the appliance and mobile devices with the dedicated app.
- Keep all packaging away from children and dispose of it appropriately.
- WARNING: Keep children and pets away from the appliance when it operates or when it cools down. Accessible parts become hot during use.
- If the appliance has a child safety device, it should be activated.
- Children shall not carry out cleaning and user maintenance of the appliance without supervision.

1.2 General Safety

- · This appliance is for cooking purposes only.
- This appliance is designed for single household domestic use in an indoor environment.
- This appliance may be used in, offices, hotel guest rooms, bed & breakfast guest rooms, farm guest houses and other similar accommodation where such use does not exceed (average) domestic usage levels.

- WARNING: The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements.
- WARNING: Unattended cooking on a hob with fat or oil can be dangerous and may result in fire.
- Never use water to extinguish the cooking fire. Switch off the appliance and cover flames with e.g. a fire blanket or lid.
- WARNING: The appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by a utility.
- CAUTION: The cooking process has to be supervised.
 A short term cooking process has to be supervised continuously.
- WARNING: Danger of fire: Do not store items on the cooking surfaces.
- Metallic objects such as knives, forks, spoons and lids should not be placed on the hob surface since they can get hot.
- Do not use the appliance before installing it in the built-in structure.
- Do not use a steam cleaner to clean the appliance.
- After use, switch off the hob element by its control and do not rely on the pan detector.
- If the glass ceramic surface / glass surface is cracked, switch off the appliance and unplug it from the mains. In case the appliance is connected to the mains directly using junction box, remove the fuse to disconnect the appliance from power supply. In either case contact the Authorised Service Centre.
- Ensure good air ventilation in the room where the appliance is installed to avoid the backflow of gases into the room from appliances burning gas or other fuels, including open fires.
- Make sure that the ventilation openings are not blocked and the air collected by the appliance is not conveyed into a duct used to exhaust smoke and

- steam from other appliances (central heating systems, thermosiphons, water-heaters, etc.).
- When the appliance operates with other appliances the maximum vacuum generated in the room should not exceed 0.04 mbar.
- Clean the hood filter regularly and remove grease deposits from the appliance to prevent the risk of fire.
- If the supply cord is damaged, it must be replaced by the manufacturer, an authorized Service or similarly qualified persons in order to avoid a hazard.
- If the appliance is connected directly to the power supply, the electrical installation must be equipped with an isolating device that allows to disconnect the appliance from the mains at all poles. Complete disconnection must comply with conditions specified in the overvoltage category III. The means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.
- WARNING: Use only hob guards designed by the manufacturer of the cooking appliance or indicated by the manufacturer of the appliance in the instructions for use as suitable or hob guards incorporated in the appliance. The use of inappropriate guards can cause accidents.

2. SAFETY INSTRUCTIONS

2.1 Installation



WARNING!

Only a qualified person must install this appliance.



WARNING!

Risk of injury or damage to the appliance.

- Remove all the packaging.
- Do not install or use a damaged appliance.
- Follow the installation instructions supplied with the appliance.
- Keep the minimum distance from other appliances and units.

- Always take care when moving the appliance as it is heavy. Always use safety gloves and enclosed footwear.
- Seal the cut surfaces with a sealant to prevent moisture from causing swelling.
- Protect the bottom of the appliance from steam and moisture.
- Do not install the appliance next to a door or under a window. This prevents hot cookware from falling from the appliance when the door or the window is opened.
- Do not install the exhaust air into a wall cavity, unless the cavity is designed for that purpose.

- For ductless installation, the fan outlet must be positioned directly against the wall or must be separated by an additional cabinet wall, in order to prevent access to the fan blades.
- Each appliance has cooling fans on the bottom.
- If the appliance is installed above a drawer:
 - Do not store any small pieces or sheets of paper that could be pulled in, as they can damage the cooling fans or impair the cooling system.
 - Keep a distance of minimum 2 cm between the bottom of the appliance and parts stored in the drawer.
- Remove any separator panels installed in the cabinet below the appliance.

2.2 Electrical Connection



WARNING!

Risk of fire and electric shock

- All electrical connections should be made by a qualified electrician according to the connection diagram or installation booklet.
- In case of exhaust installation, and where the accessories are present or mandatory (wall valve, window switch and/or window opener) electrical connections should be made by a qualified electrician, according to the connection diagram or installation booklet.
- The appliance must be earthed.
- Before carrying out any operation make sure that the appliance is disconnected from the power supply.
- Make sure that the parameters on the rating plate are compatible with the electrical ratings of the mains power supply.
- Make sure the appliance is installed correctly. Loose and incorrect electricity mains cable or plug (if applicable) can make the terminal become too hot.
- Use the correct electricity mains cable.

- Do not let the electricity mains cable tangle.
- Make sure that a shock protection is installed.
- Use the strain relief clamp on the cable.
- Make sure the mains cable or plug (if applicable) does not touch the hot appliance or hot cookware, when you connect the appliance to a socket.
- Do not use multi-plug adapters and extension cables
- Make sure not to cause damage to the mains plug (if applicable) or to the mains cable. Contact our Authorised Service Centre or an electrician to change a damaged mains cable.
- The shock protection of live and insulated parts must be fastened in such a way that it cannot be removed without tools.
- 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.
- If the mains socket is loose, do not connect the mains plug.
- Do not pull the mains cable to disconnect the appliance. Always pull the mains plug.
- Use only correct isolation devices: line protecting cut-outs, fuses (screw type fuses removed from the holder), earth leakage trips and contactors.
- The electrical installation must have an isolation device which lets you disconnect the appliance from the mains at all poles. The isolation device must have a contact opening width of minimum 3 mm.

2.3 Use



WARNING!

Risk of injury, burns and electric shock.

- Do not change the specification of this appliance.
- Remove all the packaging, labelling and protective film (if applicable) before first use.
- Make sure that the ventilation openings are not blocked. The

- ventilation must be checked periodically by a qualified person.
- Do not let the appliance stay unattended during operation.
- Set the cooking zone to "off" after each use.
- Do not put cutlery or saucepan lids on the cooking zones. They can become hot.
- Do not operate the appliance with wet hands or when it has contact with water.
- Do not use the appliance as a work surface or as a storage surface.
- If the surface of the appliance is cracked, disconnect immediately the appliance from the power supply. This to prevent an electrical shock.
- Users with a pacemaker must keep a distance of minimum 30 cm from the induction cooking zones when the appliance is in operation.
- When you place food into hot oil, it may splash.
- Never use an open flame when the integrated hood operates.



WARNING!

Risk of fire and explosion

- Fats and oil when heated can release flammable vapours. Keep flames or heated objects away from fats and oils when you cook with them.
- The vapours that very hot oil releases can cause spontaneous combustion.
- Used oil, that can contain food remnants, can cause fire at a lower temperature than oil used for the first time.
- Do not put flammable products or items that are wet with flammable products in, near or on the appliance.



WARNING!

Risk of damage to the appliance.

- Do not keep hot cookware on the control panel.
- Do not put a hot pan cover on the glass surface of the hob.
- · Do not let cookware boil dry.
- Be careful not to let objects or cookware fall on the appliance. The surface can be damaged.

- Do not activate the cooking zones with empty cookware or without cookware.
- Do not put aluminium foil on the appliance.
- Never remove the grid or the hood filter when the integrated hood or the appliance operates.
- Never use the integrated hood without the hood filter.
- Do not cover the inlet of the integrated hood with cookware.
- Do not open the bottom lid when the integrated hood or the appliance operates.
- Do not place small or light objects near the integrated hood to avoid the risk of being trapped.
- Cookware made of cast iron, aluminium or with a damaged bottom can cause scratches on the glass / glass ceramic. Always lift these objects up when you have to move them on the cooking surface.

2.4 Care and cleaning

- Clean the appliance regularly to prevent the deterioration of the surface material.
- Switch off the appliance and let it cool down before cleaning.
- Do not use water spray and steam to clean the appliance.
- Clean the appliance with a moist soft cloth. Use only neutral detergents. Do not use abrasive products, abrasive cleaning pads, solvents or metal objects.

2.5 Service

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

2.6 Disposal



WARNING!

Risk of injury or suffocation.

 Contact your municipal authority for information on how to dispose of the appliance.

- Disconnect the appliance from the mains supply.
- Cut off the mains electrical cable close to the appliance and dispose of it

3. INSTALLATION



WARNING!

Refer to Safety chapters.

3.1 Before the installation

Before you install the hob, write down the information below from the rating plate. The rating plate is on the bottom of the hob.

Serial number

3.2 Built-in hobs

Only use the built-in hobs after you assemble the hob into correct built-in units and work surfaces that align to the standards.

3.3 Connection cable

- For a single phase or two phase connection, use the cable type: H03V2V2-F or H05BB-F which withstands a temperature of 90 °C or higher.
- To replace the damaged mains cable, use the cable: H03V2V2-F or H05BB-F which withstands a temperature of 90 °C or higher. Contact an Authorised Service Centre. The connection cable may only be replaced by a qualified electrician.

3.4 Attaching the seal - Ontop installation

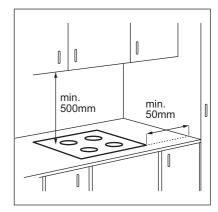
- Clean the worktop around the cut out area.
- Attach the supplied 2x6mm seal stripe to the lower edge of the hob, along the outer edge of the glass ceramic. Do not stretch it. Make sure that the ends of the seal stripe are

- located in the middle of one side of the hob.
- 3. Add some millimetres to the length when you cut the seal stripe.
- 4. Join the two ends of the seal stripe together.

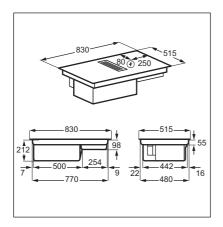
3.5 Assembly

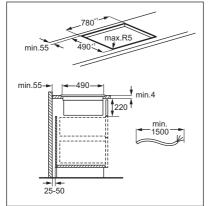
Refer to the installation booklet for detailed information on how to assemble your hob.

Follow the hob connection diagram and the window switch connection diagram presented in the installation booklet and / or the labels under the hob.



If the appliance is installed above a drawer, the hob ventilation can warm up the items stored in the drawer during the cooking process.







Find the video tutorial "How to install your AEG Extractor Hob" by typing out the full name indicated in the graphic below.

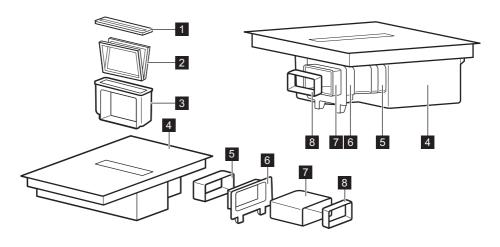


Filter housing assembly

Before first use make sure to place the filter inside the housing, with the silver side facing out. Once the filter housing is assembled, put it inside the hood cavity and place the grid on the hood.

4. PRODUCT DESCRIPTION

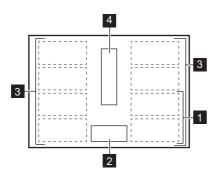
4.1 Product overview



- 1 Grid
- 2 Filter
- 3 Filter housing
- 4 Hob
- 5 Tube

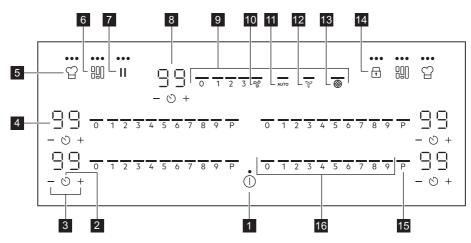
- 6 Cabinet back wall fitting
- 7 Tube
- 8 Adapter

4.2 Cooking surface layout



- 1 Induction cooking zone
- 2 Control panel
- 3 Flexible induction cooking area consisting of four sections
- 4 Hood

4.3 Control panel layout



Use the sensor fields to operate the appliance. The displays, indicators and sounds tell which functions operate.

	Sen- sor field	Function	Description
1	①	ON / OFF	To activate and deactivate the appliance.
2	\bigcirc	Timer	To set the function.
3	+,	-	To increase or decrease the time.
4	-	Timer display	To show the time in minutes.
5	땁	PowerSlide	To activate and deactivate the function.
6		FlexiBridge (Flexible Bridge)	To switch between three modes of the function.
7	Ш	Pause	To activate and deactivate the function.
8	-	Hood timer display	To show the time in minutes.
9	-	Hood control bar	To set a fan speed.
10	V	Boost	To activate and deactivate the function.
11	AUTO	Automatic mode of the hood	To activate and deactivate the function.
12	¥	Breeze	To activate and deactivate the function.

	Sen- sor field	Function	Description
13	⊗	Hood filter indicator	To indicate and remind that the hood filters should be cleaned.
14	Image: Control of the	Lock / Child Safety Device	To lock / unlock the control panel.
15	Р	PowerBoost	To activate the function.
16	-	Hob control bar	To set a heat setting.

4.4 Display indicators

Indicator	Description
E + digit	There is a malfunction.
	OptiHeat Control (3 step Residual heat indicator): continue cooking / keep warm / residual heat.
<u></u>	Wi-Fi is in the process of connecting.
*	Bluetooth is in the process of connecting.

5. BEFORE FIRST USE



WARNING!

Refer to Safety chapters.

5.1 Wireless / app connection

In order to use the app the hob needs to be onboarded. Onboarding can be done with Wi-Fi or Bluetooth (recommended).

- Download My AEG Kitchen from the app store.
- 2. Open the app and register to get an account.
- 3. Add a new appliance.
- 4. Press and hold ⊕ until 🛜 and 🔻 start to blink.
- 5. Follow the instructions in the app to complete the onboarding process.

When onboarding is completed **?** and ★ stop blinking.

Changing the network

In order to change the network you have to forget the current network and start the onboarding process again.

 Go to Menu > User settings > Onboarding and change the setting from On to Off.



Refer to "Menu structure".

The network is forgotten.

2. Open the app and start the onboarding process again.



Refer to "Wireless / App connection".

6. DAILY USE



WARNING!

Refer to Safety chapters.

6.1 Activating and deactivating

Press and hold (1) to activate or deactivate the hob.

6.2 Pot detection

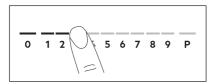
This feature indicates the presence of cookware on the hob and deactivates the cooking zones if no cookware is detected during a cooking session.

If you put cookware on a cooking zone before you select a heat setting, the indicator above 0 on the control bar appears.

If you remove cookware from an activated cooking zone and set it aside temporarily, the indicators above the corresponding control bar will start blinking. If you do not place the cookware back on the activated cooking zone within 60 seconds, the cooking zone will automatically deactivate.

To resume cooking, make sure to put the cookware back on the cooking zones within the indicated timeout.

6.3 Heat setting



1. Press the desired heat setting on the control bar.

The indicators above the control bar appear up to the selected heat setting level.

2. To deactivate a cooking zone, press 0.

6.4 PowerBoost

This function makes more power available to the induction cooking zones. The function can be activated for the induction cooking zone only for a limited period of time. After this time the induction cooking zone automatically sets back to the highest heat setting.



Refer to "Technical data" chapter.

To activate the function for a cooking zone: touch P

To deactivate the function: change the heat setting.

6.5 OptiHeat Control (3 step Residual heat indicator)



WARNING

 $\boxed{\exists}/\boxed{\exists}/\boxed{\exists}$ As long as the indicator is on, there is a risk of burns from residual heat.

The induction cooking zones produce the heat necessary for the cooking process directly in the bottom of the cookware. The glass ceramic is heated by the heat of the cookware.

The indicators $(\Xi)/(\Xi)/(\Box)$ appear when a cooking zone is hot. They show the level of the residual heat for the cooking zones you are currently using.

The indicator may also appear:

- for the neighbouring cooking zones even if you are not using them,
- when hot cookware is placed on cold cooking zone.
- · when the hob is deactivated but the cooking zone is still hot.

The indicator disappears when the cooking zone has cooled down.

6.6 Timer

Count Down Timer

Use this function to specify how long a cooking zone should operate during a single cooking session. You can set the function for the hood separately. Refer to "Hood functions".

- 1. Press . 00 appears on the timer display.
- 2. Press + or to set the time (00-99 minutes).
- 3. Press to start the timer or wait 3 seconds. The timer begins to count down.

To change the time: select the cooking zone with \bigcirc and press + or -.

To deactivate the function: select the cooking zone with \bigcirc and press —. The remaining time counts back to 00.

The timer finishes counting down, a signal sounds and 00 blinks. The cooking zone deactivates. Press any symbol to stop the signal and blinking.

Minute Minder

- 1. Press 🛇.
- 2. Press + or to set the time. The timer finishes counting down, a signal sounds and 00 blinks. Press any symbol to stop the signal and blinking.

To deactivate the function: press and __. The remaining time counts back to 00.

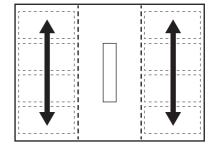
6.7 Power management

If multiple zones are active and the consumed power exceeds the limitation of the power supply, this function divides the available power between all cooking zones. The hob controls heat settings to protect the fuses of the house installation.

- Cooking zones are grouped according to the location and number of the phases in the hob. Each phase has a maximum electricity loading. If the hob reaches the limit of maximum available power within one phase, the power of the cooking zones will be automatically reduced.
- The heat setting of the cooking zone selected first is always prioritised. The remaining power will be divided between the other cooking zones according to the order of selection.

- For cooking zones that have a reduced power, the control bar blinks and shows the maximum possible heat settings.
- Wait until the display stops flashing or reduce the heat setting of the cooking zone selected last. The cooking zones will continue operating with the reduced heat setting. Change the heat settings of the cooking zones manually, if necessary.
- The hood extractor is always available as an electrical load.

Refer to the illustration for possible combinations in which power can be distributed among the cooking zones.



6.8 Hood functions



WARNING!Refer to Safety chapters.

Activating and deactivating the hood

The hood can operate alongside the hob during the cooking session, as well as while the hob is switched off.

 Press one of the fan speed levels (1-3) on the hood control bar to activate the hood.

A signal sounds and indicators above the hood control bar appear.

- Adjust the fan speed setting as needed by pressing either of the available levels on the hood control bar.
- 3. To deactivate the hood, press 0 on the hood control bar.

The indicators above the hood control bar disappear.

AUTO

The function automatically adjusts the fan speed level based on the selected heat setting level of the hob.

When you use the hob for the first time, the function is usually activated by default.

You can activate the function while the hob is on but none of the cooking zones are active, or at any point during the cooking session.



If you activate the function while the hob is off, none of the cooking zones operate and there is no residual heat visible on the control panel, the function will switch off by itself after a few seconds.

- 1. Press and hold ① to activate the
- 2. Press AUTO to activate the function. A signal sounds and an indicator above the symbol appears.

 Place cookware on the hob and select a heat setting level. Increase or decrease the heat setting level as needed.

The hood will react to the heat setting level, increasing or decreasing the fan speed level accordingly. The indicators above the hood control bar appear.

If the residual heat indicator appears, AUTO will continue to adjust the fan speed. If the remaining heat is low, Breeze might start operating as well.

To deactivate the function during cooking and switch to the manual mode of the hood, press AUTO or any other setting on the hood control bar.

A signal sounds and the indicator above the symbol disappears.

Automatic modes - fan speed levels

Hood mode	Reside	ual heat	level (ho	b is	Residua is on)	l heat le	vel (hob	Boiling	Frying
	0	_	=	Ξ	_	=	Ξ		
H1	-	-	-	-	-	-	-	-	1
H2	-	-	-	Ţ	-	-	1	1	1
Н3	-	-	Ţ	Ţ	-	1	1	1	2
H4	-	Ÿ	Ÿ	1	1	1	2	2	3



If you deactivate the hob while AUTO is running, the function will be remembered for the next cooking session.

Hood timer

Use the function to specify how long the hood should operate.

It is not possible to set the hood timer while the hood is deactivated.

- 1. Press next to the hood control bar.
- 2. Press + or to set the time (00-99 minutes).
- 3. Press to start the timer. The timer begins to count down.
- Once the timer finishes counting down, the hood stops operating.
- It is possible to set the hood timer while AUTO is on. If AUTO deactivates the hood before the set time runs out, the timer will be reset.

- If the timer deactivates the hood before AUTO, the function will be switched off. The indicators above 0 and AUTO will disappear.
- In both cases AUTO will be activated next time you switch on the hob.

Boost

The function activates the hood fan at its maximum speed level.

Press to activate the function. A signal sounds and an indicator above the symbol appears.

The function can operate uninterrupted for a maximum of 10 minutes. After that time the fan speed setting automatically changes to 3. You can activate the function again, if needed.

Breeze

The function sets the hood fan to an extra low speed. The fan starts running at a minimum noise level immediately after the function is activated. You can use the function after cooking to remove any lingering smells or steam.

To activate the function when the hob is off:

1. Press ♥.

A signal sounds and an indicator above the symbol appears. A timer set to 60 minutes appears on the display next to the hood control bar.

2. Adjust the timer using + or -, if needed.

After the timer finishes counting down, the hood deactivates automatically.

6.9 Menu structure

The table shows the basic menu structure.

User settings

Sym- bol	Setting	Possible op- tions
C1	Wi-Fi	On / Off ()

Sym- bol	Setting	Possible op- tions
C2	Wi-Fi signal strength	Three levels of signal strength.
C3	Onboarding	On - the hob is onboarded. Off () - the net- work is forgot- ten.
b	Sound	On / Off ()
h	Hood mode	1 - 4
Е	Alarm / error history	The list of recent alarms / errors.

To enter user settings: press and hold ①. Then, press and hold
①. The settings appear on the timer of the left cooking zones.

Navigating the menu: the menu consists of the setting symbol and a value. The symbol appears on the rear timer and the value appears on the front timer. To navigate between the settings press on the front timer. To change the setting value press on the front timer.

To exit the menu: press ①.



For more details on the settings and easier menu navigation download My AEG Kitchen.

OffSound Control

You can activate / deactivate the sounds in the Menu > User settings.



Refer to "Menu structure".

When the sounds are off you can still hear the sound when:

- you touch ①,
- · the timer comes down,
- · you press an inactive symbol.

7. ADDITIONAL FUNCTIONS

7.1 Automatic Switch Off

The function deactivates the hob automatically if:

- all of the cooking zones, as well as the hood, are deactivated,
- you do not set any heat setting or fan speed setting after the activation of the hob.
- you spill something or put something on the control panel for more than 10 seconds (a pan, a cloth, etc.). A signal sounds and the hob deactivates. Remove the object or clean the control panel.
- the appliance gets too hot (e.g. when a saucepan boils dry). Let the cooking zone cool down before you use the hob again.
- you do not deactivate a cooking zone or change the heat setting. After some time, the hob deactivates.

The relation between the heat setting / fan speed setting and the time after which the appliance deactivates:

Heat setting	The hob deactivates after
1 - 2	6 hours
3 - 4	5 hours
5	4 hours
6 - 9	1.5 hours

Fan speed setting	The hood deacti- vates after
¥	10 hours
1 - 3	10 hours
¥	10 minutes

7.2 Pause

This function sets all cooking zones that operate to the lowest heat setting. The speed of the hood fan decreases to 1. When you activate the function while the

hood operates in the automatic mode, the speed of the hood fan will not be reduced.

When the function operates, \bigcirc and \blacksquare can be used. All other symbols on the control panels are locked.

The function does not stop the timer functions.

1. **To activate the function**: press II. The heat setting is lowered to 1. The speed of the hood fan decreases to 1.

2. To deactivate the function: press

The previous heat setting / fan speed setting comes on.

7.3 Lock

You can lock the control panel while the hob operates. It prevents an accidental change of the heat setting / hood speed setting.

Set the heat setting / hood speed setting first.

To activate the function: press .

To deactivate the function: press again.



The function deactivates as you deactivate the hob.

7.4 Child Safety Device

This function prevents an accidental operation of the hob and the hood.

To activate the function: press ①. Do not set any heat setting / hood setting.

Press and hold for 3 seconds, until the indicator above the symbol appears.

Deactivate the hob with ①.



The function stays active when you deactivate the hob. The indicator above son.

To deactivate the function: press ①. Do not set any heat setting / hood

setting. Press and hold for 3 seconds, until the indicator above the symbol disappears. Deactivate the hob with .

Cooking with the function activated:

press \bigcirc , then press \bigcirc for 3 seconds, until the indicator above the symbol disappears. You can operate the hob. When you deactivate the hob with \bigcirc the function operates again.

7.5 Flexible induction cooking area



WARNING!

Refer to Safety chapters.

FlexiBridge function

The flexible induction cooking area consists of four sections. The sections can be combined into two cooking zones with different size, or into one large cooking area. You choose the combination of the sections by choosing the mode applicable to the size of the cookware you want to use. There are three modes: Standard, Big Bridge, and Max Bridge.

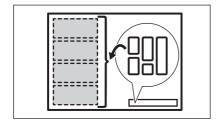


To set the heat setting use the two control bars on the left side.

Switching between the modes



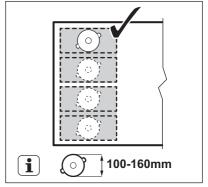
In some models there are two flexible cooking areas, left and right. To operate the flexible cooking area on the right side, use the symbols and the control bars on the right side of the hob.



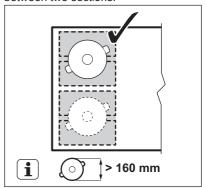
Diameter and position of the cookware

Choose the mode applicable to the size and the shape of the cookware. The cookware should cover the selected area as much as possible.

Place the cookware with the bottom diameter smaller than 160 mm centrally on a single section. You can use a roaster pan for the Big Bridge and the Max Bridge modes.



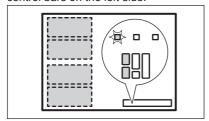
Place the cookware with the bottom diameter larger than 160 mm centrally between two sections.



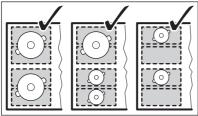
FlexiBridge Standard mode

This mode is activated by default when you activate the function. It connects the sections into two separate cooking areas. You can set the heat setting for each area separately. Use the two

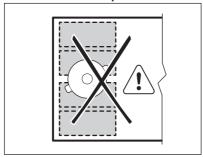
control bars on the left side.



Correct cookware position:

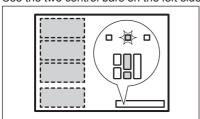


Incorrect cookware position:



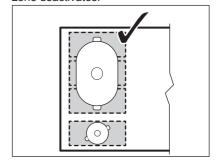
FlexiBridge Big Bridge mode

To activate the mode press until you see the correct mode indicator . This mode connects the three rear sections into one cooking area. The front section is not connected and operates as a separate cooking zone. You can set the heat setting for each area separately. Use the two control bars on the left side.

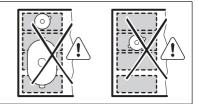


Correct cookware position:

Make sure to place the cookware on the three connected sections. If you use cookware smaller than two sections the control bar blinks and after 2 minutes the zone deactivates

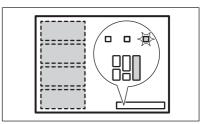


Incorrect cookware position:



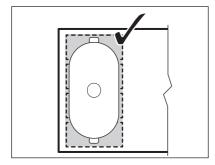
FlexiBridge Max Bridge mode

To activate the mode press until you see the correct mode indicator . This mode connects all sections into one cooking area. To set the heat setting use any of the two control bars on the left side.

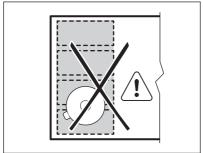


Correct cookware position:

Make sure to place the cookware on the four connected sections. If you use cookware smaller than three sections the control bar blinks and after 2 minutes the zone switches off.



Incorrect cookware position:



PowerSlide

This function allows you to adjust the temperature by moving the cookware to a different position on the induction cooking area.

- The function divides the induction cooking area into three areas with different heat settings. The hob detects the position of the cookware and adjusts the heat setting corresponding with the position.
- You can place the cookware in the front, middle or rear position. If you place the cookware in the front you get the highest heat setting. To decrease it, move the cookware to middle or rear position.
- When you activate the function for the first time you will get the following default heat settings: 9 for the front position, 6 for the middle position and 3 for the rear position.
- You can change the heat settings for each position separately. The hob will remember your heat settings next time you activate the function.

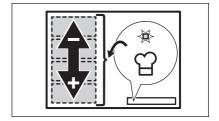
 The heat setting display of the left front control bar shows the heat setting for this function. To change the heat setting use the left front control bar only. The left rear control bar is deactivated while the function operates.



In some models there are two flexible cooking areas, left and right. To operate PowerSlide on the right side, use the right front control bar.



Use only one pot with a minimum bottom diameter of 160 mm when you operate the function.



- 1. Place the correct cookware on the left front side of the cooking area.
- Press and hold ① to activate the hob.

A signal sounds and indicators above ① and 🖺 appear.

- 3. Press to activate the function. A signal sounds and an indicator above the symbol appears.
- 4. Move the cookware back and forth on the cooking area as needed.

The heat setting level on the control bar adjusts automatically.

- To change the default heat setting levels, move the cookware to the area you want to adjust first.
- Press any of the available heat setting levels on the left front control bar.

The updated heat setting levels will be remembered for the next time you use the function.

Repeat the procedure for the remaining cooking areas, if needed.

8. To deactivate the function, press \(\hat{\psi} \). You can also press 0 on the left front control bar.

A signal sounds and the indicator above the symbol disappears. The heat setting level changes to 0.

You can set a timer while PowerSlide operates. In this case the timer does not

deactivate the cooking zones when the set time runs out. The timer affects all three cooking areas activated by the function at the same time

8. HINTS AND TIPS



WARNING!

Refer to Safety chapters.

8.1 Cookware



For induction cooking zones a strong electro-magnetic field creates the heat in the cookware very quickly.

Use the induction cooking zones with suitable cookware.

- The bottom of the cookware must be as thick and flat as possible.
- Ensure pan bases are clean and dry before placing on the hob surface.
- In order to avoid scratches, do not slide or rub the pot across the ceramic class.

Cookware material

- correct: cast iron, steel, enamelled steel, stainless steel, multi-layer bottom (with a correct marking from a manufacturer).
- not correct: aluminium, copper, brass, glass, ceramic, porcelain.

Cookware is suitable for an induction hob if:

- water boils very quickly on a zone set to the highest heat setting.
- a magnet pulls on to the bottom of the cookware.

Cookware dimensions

- Induction cooking zones adapt to the dimension of the bottom of the cookware automatically.
- The cooking zone efficiency is related to the diameter of the cookware. The cookware with a diameter smaller than the minimum receives only a part of the power generated by the cooking zone.

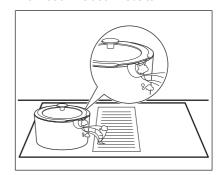
 For both safety reasons and optimal cooking results, do not use cookware larger than indicated in "Cooking zones specification". Avoid keeping cookware close to the control panel during the cooking session. This might impact the functioning of the control panel or accidentally activate hob functions.



Refer to "Technical data".

Steam Vented Lids

To further optimize the cooking sessions alongside the hood you can use the special Steam Vented Lids with your cookware. The lids are designed to direct the steam produced inside the pot towards the hood, minimizing unwanted cooking smells and excessive humidity in the kitchen. The lids are available to buy separately in several sizes to fit most common cookware types. For more information visit our website



8.2 The noises during operation

If you can hear:

- crack noise: cookware is made of different materials (a sandwich construction).
- whistle sound: you use a cooking zone with a high power level and the cookware is made of different materials (a sandwich construction).
- humming: you use a high power level.
- clicking: electric switching occurs.
- · hissing, buzzing: the fan operates.

The noises are normal and do not indicate any malfunction.

8.3 Öko Timer (Eco Timer)

To save energy, the heater of the cooking zone deactivates before the count down timer sounds. The difference

in the operation time depends on the heat setting level and the length of the cooking operation.

8.4 Examples of cooking applications

The correlation between the heat setting of a zone and its consumption of power is not linear. When you increase the heat setting, it is not proportional to the increase of the consumption of power. It means that a cooking zone with the medium heat setting uses less than a half of its power.



The data in the table is for guidance only.

Heat setting	Use to:	Time (min)	Hints	
1	Keep cooked food warm.	as nec- essary	Put a lid on the cookware.	
1 - 2	Hollandaise sauce, melt: butter, chocolate, gelatine.	5 - 25	Mix from time to time.	
1 - 2	Solidify: fluffy omelettes, baked eggs.	10 - 40	Cook with a lid on.	
2 - 3	Simmer rice and milkbased dishes, heat up ready-cooked meals.	25 - 50	Add at least twice as much liq- uid as rice, mix milk dishes halfway through the proce- dure.	
3 - 4	Steam vegetables, fish, meat.	20 - 45	Add a couple of tablespoons of liquid.	
4 - 5	Steam potatoes.	20 - 60	Use max. ¼ I of water for 750 g of potatoes.	
4 - 5	Cook larger quantities of food, stews and soups.	60 - 150	Up to 3 l of liquid plus ingredients.	
6 - 7	Gentle fry: escalope, veal cordon bleu, cutlets, rissoles, sausages, liver, roux, eggs, pancakes, doughnuts.	as nec- essary	Turn halfway through.	
7 - 8	Heavy fry, hash browns, loin steaks, steaks.	5 - 15	Turn halfway through.	
9	Boil water, cook pasta, sear me	at (goulash	n, pot roast), deep-fry chips.	
P	Boil large quantities of water. PowerBoost is activated.			

8.5 Hints and Tips for the hood

- The grid covering the hood is made of aluminium and stainless steel. You can put pots on it while the hood is not operating. It will not cause any damage.
- When AUTO mode operates, the fan starts at a low speed at the beginning of each cooking session. The speed

- increases gradually. You can also adjust the speed of the fan manually.
- In case of exhaust installation you have to install a window switch. You need to buy it separately as it is not supplied with the hood. The window switch has to be installed by an authorised technician. Refer to the installation booklet.

9. CARE AND CLEANING



WARNING!

Refer to Safety chapters.

9.1 General information

- · Clean the hob after each use.
- Always use cookware with a clean base.
- Scratches or dark stains on the surface have no effect on how the hob operates.
- Use a special cleaner suitable for the surface of the hob.
- · Use a special scraper for the glass.



The printing on the flexible induction cooking area may become dirty or change its colour from sliding the cookware. You can clean the area in a standard way.

9.2 Cleaning the hob

- Remove immediately: melted plastic, plastic foil, sugar and food with sugar, otherwise, the dirt can cause damage to the hob. Take care to avoid burns. Use a special hob scraper on the glass surface at an acute angle and move the blade on the surface.
- Remove when the hob is sufficiently cool: limescale rings, water rings, fat stains, shiny metallic discoloration. Clean the hob with a moist cloth and a non-abrasive detergent. After cleaning, wipe the hob dry with a soft cloth.
- Remove shiny metallic discoloration: use a solution of water with vinegar and clean the glass surface with a cloth.

9.3 Cleaning the hood

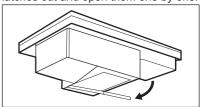
Grid

The grid drives the air into the hood. Additionally, it protects the hood system and prevents foreign objects from falling inside by accident. You can wash the grid manually or in a dishwasher.

Water tank

There is a water tank located under the hood. It collects the condensation created during each cooking process. Remember to empty the water tank regularly.

Before you open the water tank, place a container or a tray under it to collect water. To open the water tank, slide the latches out and open them one by one.





WARNING!

Make sure you do not let water get inside the hood.

If water or other liquids spill inside the hood system:

- · switch off the hood in the first place,
- lift the grid and clean the hood area carefully with a moist cloth or sponge and a mild cleaning agent,
- wipe away the excess liquid gathered on the bottom of the hood cavity using a sponge or a dry cloth,

 switch on the hood, set the fan speed level to 2 or higher and let it run for some time to get rid of the remaining moisture.

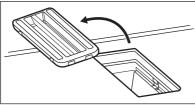
9.4 Cleaning the hood filter

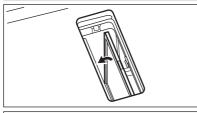
The filter prevents grease particles from getting into the hood system. Clean the filter regularly and regenerate it periodically.

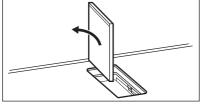
Normal cleaning

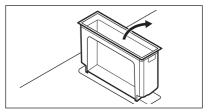
Clean the filter as soon as the built-up grease is visible. The cleaning frequency depends on the amount of fat and oil used in cooking. It is recommended to clean the filter every 10-20 hours, or more frequently, if needed.

 Remove the filter and filter housing carefully. They are located right under the grid in the centre of the hob.









- 2. Clean the hood cavity with a cleaning foam.
- 3. Wash the filter and filter housing manually in warm water without using detergents or abrasive sponges. You can also wash them in a dishwasher at 65-70 °C (using a program longer than 90 minutes), without detergents and without dishes in the same load. Only the plastic parts can be cleaned using detergents.
- Dry the filter for 20-30 minutes in the oven at 70 °C. Make sure to use a non-fan oven function.

Fix the filter and filter housing back in place when they are fully dried.

Regenerating the filter

The hob has a built-in counter that reminds you about regenerating the filter. The counter starts automatically when you turn on the hood for the first time. After 100 hours of use the filter indicator

starts blinking to signal that it is time to regenerate the filter. The notification stays on for 30 seconds after you deactivate the hood and the hob. The notification does not block the use of the hob.



The maximum number of regeneration cycles is 6-7. After that time, the filter needs to be replaced with a new one.

- Clean the filter manually or in a dishwasher, as described above (normal cleaning).
- 2. Put the filter in the oven set to 80-110 °C for 60 minutes. Make sure to use a non-fan oven function.
- Fix the filter and filter housing back in place.

Reset the counter.

Resetting the counter

- 1. Clean and regenerate the filter first, then place it back inside the hood.
- 2. Press [⊗] briefly, while the indicator is blinking.

The counter restarts.



WARNING!

An oversaturated filter can pose a risk of fire.

10. TROUBLESHOOTING



WARNING!

Refer to Safety chapters.

10.1 What to do if...

Problem	Possible cause	Remedy
You cannot activate or operate the hob.	The hob is not connected to an electrical supply or it is connected incorrectly.	Check if the hob is correctly connected to the electrical supply.
	The fuse is blown.	Make sure that the fuse is the cause of the malfunction. If the fuse is blown again and again, contact a qualified electrician.
	You do not set the heat setting for 60 seconds.	Activate the hob again and set the heat setting in less than 60 seconds.
	You touched 2 or more sensor fields at the same time.	Touch only one sensor field.
	Pause operates.	Refer to "Daily use".
	There is water or fat stains on the control panel.	Clean the control panel.
You can hear a constant beep noise.	The electrical connection is incorrect.	Disconnect the hob from the electrical supply. Ask a qualified electrician to check the installation.
You cannot select the maximum heat setting for one of the cooking zones.	The other zones consume the maximum available power. Your hob works properly.	Reduce the heat setting of the other cooking zones connected to the same phase. Refer to "Power management".
An acoustic signal sounds and the hob deactivates. An acoustic signal sounds when the hob is deactivated.	You put something on one or more sensor fields.	Remove the object from the sensor fields.
The hob deactivates.	You put something on the sensor field ①.	Remove the object from the sensor field.

Problem	Possible cause	Remedy
Residual heat indicator does not come on.	The zone is not hot because it operated only for a short time or the sensor is damaged.	If the zone operated sufficiently long to be hot, speak to an Authorised Service Centre.
There is no sound when you touch the panel sensor fields.	The sounds are deactivated.	Activate the sounds. Refer to "Daily use".
The flexible induction cooking area does not heat up the cookware.	The cookware is in a wrong position on the flexible induction cooking area.	Place the cookware in the correct position on the flexible induction cooking area. The position of the cookware depends on the activated function or function mode. Refer to "Flexible induction cooking area".
	The diameter of the bottom of the cookware is incorrect for the activated function or function mode.	Use cookware with a diameter applicable to the activated function or function mode. Refer to "Flexible induction cooking area".
The indicator above the symbol comes on.	Child Safety Device or Lock operates.	Refer to "Daily use".
The control bar blinks.	There is no cookware on the zone or the zone is not fully covered.	Put cookware on the zone so that it fully covers the cooking zone.
	The cookware is unsuitable.	Use cookware suitable for induction hobs. Refer to "Hints and tips".
	The diameter of the bottom of the cookware is too small for the zone.	Use cookware with correct dimensions. Refer to "Technical data".
	FlexiBridge (Flexible Bridge) operates. One or more sections of the function mode which operates are not covered by the cookware.	Place the cookware on the correct number of sections of the function mode which operates or change the function mode. Refer to "Flexible induction cooking area".
The control bar blinks twice and turns off.	PowerSlide operates. Two pots are placed on the flexible induction cooking area or the cookware covers more than one cooking area activated by the function.	Use only one pot. Refer to "Flexible induction cooking area".

Problem	Possible cause	Remedy
The control bar for hood blinks and the hood does not start or turns off.	The fan may turn off by itself in certain conditions, e.g. when the room is not properly ventilated.	Open the window (you may need to install the window switch, refer to "Hints and Tips for the Hood"). Press any symbol. The hood operates again.
The hood fan does not work properly when the hood functions are activated.	The ambient temperature surrounding the hood is too high. There is insufficient air circulation inside and around the hood.	Deactivate the hob and unplug it from the main power supply. Wait at least 10 seconds, then plug it in again. Other suggestions: Try to cool down the temperature of the surrounding area. Take out the hood filter and remove the residual moisture from the inside of the hood. Refer to "Care and cleaning". Leave the hood system to dry for one day, then activate the hood again.
The steam produced during cooking is not sufficiently absorbed by the hood.	The lids on the cookware are not properly placed.	If your cookware does not have vented lids, make sure to tilt the lids so that the released steam is directed towards the hood. Refer to "Hints and Tips" for information on the special Steam Vented Lids recommended to be used with the integrated hood.
⊗	The hood filter is oversaturated.	Clean the hood filter and reset the notification. Refer to "Care and cleaning".
E and a number come on.	There is an error in the hob. For more details go to the app.	Deactivate the hob and activate it again after 30 seconds. If E comes on again, disconnect the hob from the electrical supply. After 30 seconds, connect the hob again. If the problem continues, speak to an Authorised Service Centre.
ি blinks.	The wireless connection is lost.	Restore the wireless connection. Check your home network. If the problem persists, try to reconnect to the network. Refer to "Before first use" > "Changing the network".

10.2 If you cannot find a solution...

If you cannot find a solution to the problem yourself, contact your dealer or an Authorised Service Centre. Give the data from the rating plate. Make sure, you operated the hob correctly. If not the

servicing by a service technician or dealer will not be free of charge, also during the warranty period. The information about guarantee period and Authorised Service Centres are in the guarantee booklet.

11. TECHNICAL DATA

11.1 Rating plate

Model CCE84779FB Typ 66 D4A 05 CA Induction 7.35 kW Ser.Nr. PNC 949 597 887 00 220 - 240 V / 400 V 2N 50 Hz Made in: Germany 7.35 kW

11.2 Cooking zones specification

Cooking zone	Nominal power (maximum heat setting) [W]	PowerBoost [W]	PowerBoost maximum du- ration [min]	Cookware di- ameter [mm]
Flexible induction cooking area	2300	3200	10	minimum 105

The power of the cooking zones can be different in some small range from the data in the table. It changes with the material and dimensions of the cookware.

For optimal cooking results use cookware no larger than the diameter in the table.

11.3 Main connectivity information

Frequency / protocol	Wi-Fi	2.4 GHz / 802.11 bgn
	Wi-Fi	5 GHz / 802.11 an (for indoor use only)
	Bluetooth Low Energy 5.0	2.4 GHz / DSSS
Max power	Wi-Fi	2.4 GHz: <20 dBm
	Wi-Fi	5 GHz: <23 dBm
	Bluetooth Low Energy 5.0	<20 dBm
Encryption	WPA, WPA2	

United Kingdom is covered by the provision of UK SI 2017, No 1206: Radio Equipment Regulations.

12. ENERGY EFFICIENCY

12.1 Product Information Sheet according to UK Ecodesign Regulation

Model identification		CCE84779FB
Type of hob		Built-In Hob
Number of cooking areas		2
Heating technology		Induction
Length (L) and width (W) of the cooking area	Left	L 45.9 cm W 21.4 cm
Length (L) and width (W) of the cooking area	Right	L 45.9 cm W 21.4 cm
Energy consumption of the cooking area (EC electric cooking)	Left	191.1 Wh / kg
Energy consumption of the cooking area (EC electric cooking)	Right	191.1 Wh / kg
Energy consumption of the hob (EC electric hob)		191.1 Wh / kg

BS EN 60350-2 - Household electric cooking appliances - Part 2: Hobs - Methods for measuring performance.

12.2 Energy saving

You can save energy during everyday cooking if you follow below hints.

 When you heat up water, use only the amount you need.

- If it is possible, always put the lids on the cookware.
- Before you activate the cooking zone put the cookware on it.
- Put the smaller cookware on the smaller cooking zones.
- Put the cookware directly in the centre of the cooking zone.
- Use the residual heat to keep the food warm or to melt it.

13. ENVIRONMENTAL CONCERNS

Recycle materials with the symbol $\buildrel \buildrel \$

appliances marked with the symbol with the household waste. Return the product to your local recycling facility or contact your municipal office.

www.aeg.com/shop

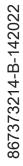












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