

SANTO 70318 KG

Fridge-Freezer

Operating Instructions

## Dear customer,

Before switching on your new refrigerator/freezer please read read these operating instructions carefully. They contain important information for safe use, for installation and for care of the appliance.

Please keep these operating instructions for future reference. Pass them on to possible new owners of the appliance.



Notes which are important for your safety or for the proper functioning of the appliance are stressed with a warning triangle and/or with signal words (Warning!, Caution!, Attention!). Please observe the following carefully.



Additional information regarding operation and practical applications of the appliance appear after this symbol.



Tips and notes concerning economical and environmentally sound use of the appliance are marked with the flower.

In the event of a malfunction, these operating instructions contain information on how to rectify faults yourself, see the "Something Not Working" section.

For further assistance contact your local AEG service Force Centre, see the chapter "Service and Spare Parts."

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# Safety

The safety aspects of our refrigerators/freezers comply with accepted technical standards and the German Appliance Safety Law. Nevertheless, we consider it our obligation to make you aware of the following safety information:

## **Intended use**

- The refrigerator is intended for use in the home. It is suitable for the cooling, freezing and storing of frozen food, as well as for making ice. If the appliance is used for purposes other than those intended or used incorrectly, no liability can be accepted by the manufacturer for any damage that may be caused.
- Alterations or changes to the freezer are not permitted for reasons of safety.
- If you use the refrigerator in a commercial application for purposes other than the cooling, freezing or frozen storage of foods, please observe all valid legal regulations for your application.

## **Prior to initial start-up**

- Check the refrigerator for transport damage. Under no circumstance should a damaged appliance be plugged in! In the event of damage, please contact your retailer.

## **Refrigerant**

The refrigerant isobutane (R600a) is contained within the refrigerant circuit of the appliance, a natural gas with a high level of environmental compatibility, which is nevertheless flammable.

- During transportation and installation of the appliance, be certain that none of the components of the refrigerant circuit become damaged.
- If the refrigerant circuit should become damaged:
  - avoid open flames and sources of ignition;
  - thoroughly ventilate the room in which the appliance is situated.

## **Safety of children**

- Packaging (e.g. wraps, polystyrene) can be dangerous for children. There is a risk of suffocation! Keep packaging material away from children!
- Please make old appliances unusable prior to disposal. Pull out the mains plug, cut off the mains cable, break or remove spring or boltcatches, if fitted. By doing this you ensure that children cannot lock themselves in the fridge when playing (there is risk of suffocation!) or get themselves into other dangerous situations.
- Often children cannot recognise the hazards present in household appliances. It is therefore important that you ensure adequate supervision and never let children play with the appliance!

## Daily Operation

- Containers with flammable gases or liquids can leak at low temperatures. There is a risk of an explosion! Do not store any containers with flammable materials such as, for example, spray cans, fire extinguisher refill cartridges etc in the refrigerator/freezer.
- Bottles and cans must not be placed in the freezer compartment. They can burst when the contents freeze, high carbonate content drinks can even explode! Never store lemonade, juices, beer, wine, sparkling wine etc. in the freezer compartment. Exception: high alcohol content spirits can be stored in the freezer compartment.
- Do not put ice creams or ice cubes in the mouth immediately after removal from the freezer compartment. Very cold ice can freeze to the lips or tongue and cause injury.
- Do not touch frozen food with wet hands. Your hands could freeze to the food.
- Do not operate any electrical appliances in the refrigerator/freezer (e.g. electric ice cream makers, mixers etc.).
- Before cleaning the appliance, always switch off the appliance and unplug it, or pull the house fuse or switch off the circuit breaker.
- When unplugging always pull the plug from the mains socket, do not pull on the cable.

## Service

- Under no circumstances should you attempt to repair the appliance yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Contact your local AEG Service Force Centre.

## Disposal

### Appliance Packaging Information

All materials are environmentally sound!

The plastics can be recycled and are identified as follows:

>PE< for polyethylene, e.g. the outer covering and the bags in the interior.

>PS< for polystyrene foam, e.g. the pads, which are all free of chlorofluorocarbon.

The carton parts are made from recycled paper and should be disposed of at a waste-paper recycling collection location.

### Disposal of old Appliances

For environmental reasons, refrigeration appliances must be disposed of properly. This applies to your old appliance, and - at the end of its service life - for your new appliance as well.



**Warning!** Before disposing of old appliances make them inoperable. Remove plug from mains, sever the power cable, remove or destroy any snap or latch closures, to prevent small children being trapped inside.

- The symbol  on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

## Remove Transport Packaging

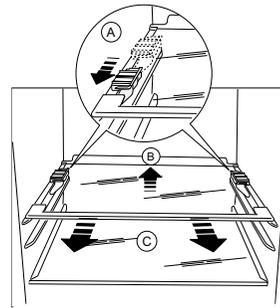
The appliance and the interior fittings are protected for transport.

- Remove all adhesive tape and packing pieces from the interior of the appliance.

Your appliance is equipped with shelf retainers that make it possible to secure the shelves during transportation.

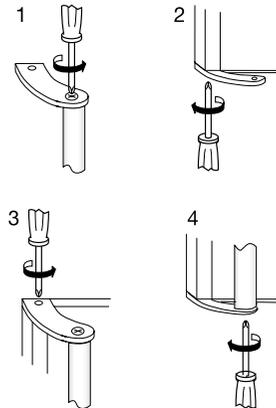
To remove them proceed as follows:

Move the shelf retainers in the direction of the arrow, raise the shelf from the rear and push it forward until it is freed and remove the retainers.



## Fitting the Door Handles

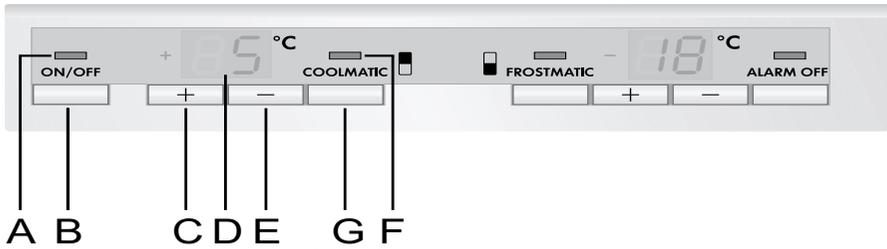
1. Screw the top handle bracket to the handle rod (1). Fit the bottom handle bracket on the lower left-hand side of the door (2).
2. Fit the top handle bracket on the top left-hand side of the door (3) and screw the handle rod to the bottom handle bracket (4).



### Attention!

Do not overtighten the screws (max. 2 Nm) as you may damage the door handles.

# Operation and control panel - Fridge



- A. Mains pilot indicator (green)
- B. Fridge button ON/OFF
- C. Temperature setting button (for warmer temperatures)
- D. Temperature display
- E. Temperature setting button (for colder temperatures)
- F. COOLMATIC function "ON" indicator (yellow)
- G. COOLMATIC button

## Temperature setting buttons

The temperature is adjusted using the "C" and "E" buttons. These buttons are connected to the temperature display.

- The temperature display is switched over from the display of the ACTUAL temperature (Temperature display is illuminated) to the display of the DESIRED temperature (Temperature display flashes) by pressing one of the two buttons, "C" or "E" .
- Each time one of the two buttons is pressed again the DESIRED temperature is adjusted by 1 °C. The DESIRED temperature must be reached within 24 hours.

If neither button is pressed, the temperature display automatically switches back after a short period (approx. 5 sec.) to the display of the ACTUAL temperature.

### DESIRED temperature means:

The temperature that has been selected for inside the fridge. The DESIRED temperature is indicated by flashing numbers.

### ACTUAL temperature means:

The temperature display indicates the current temperature inside the fridge. The ACTUAL temperature is indicated with illuminated numbers.

## Temperature display

The temperature display can indicate several pieces of information.

- During normal operation, the temperature currently present in the fridge (ACTUAL temperature) is displayed.
- When the temperature is being adjusted a flashing display indicates the fridge temperature currently set (DESIRED temperature).

## Starting Up - Setting the Temperature

1. Plug the mains plug into the mains socket.
2. Press ON/OFF button. The green mains pilot indicator illuminates. The appliances start.
3. Press either the "C" or "E" button. The temperature display switches over and the DESIRED temperature currently set flashes on the temperature display.
4. Set the required temperature by pressing the "C" or "E" buttons (see section "Temperature setting buttons"). The temperature display will immediately show the changed setting. Each time the button is pressed the temperature is adjusted by 1 °C.

From a food safety point of view +5 °C should be considered sufficiently cold for storing food in the fridge.

5. Once the required temperature has been set, after a short period (approx. 5 sec.) the temperature display will change and again indicate the current ACTUAL temperature inside the fridge. The display will change from flashing to continuous illumination.

**Information!** When the setting is changed, the compressor does not start immediately if automatic defrosting is currently taking place. As the storage temperature within the fridge is reached quickly you can store food immediately after switching on.

## COOLMATIC

The COOLMATIC function is suited for quick cooling of large quantities of goods in the refrigerator.

1. The COOLMATIC function is switched on by pressing the COOLMATIC button. The yellow light illuminates.

The COOLMATIC function now provides for intensive cooling. A DESIRED temperature of +2 °C is automatically selected. The COOLMATIC function is ended automatically after a period of 6 hours.

2. The COOLMATIC function can be ended manually at any time by pressing the COOLMATIC button again. The yellow light goes out.

## Holiday function

The holiday function sets the temperature at +15°C. This function allows you to keep the refrigerator shut and empty during a long holiday period (e.g. the summer holidays) without the formation of a bad smell.

1. To turn on the holiday function, press button (C).
2. Press button (C) continuously until the letter "H" (Holiday) appears on the temperature indicator. The temperature indicator can modify the displayed temperature up to +8°C, 1° at a tim. 8°C will be followed by the letter "H". Now the refrigerator is in the "holiday" function in the energy-saving mode.



The fridge compartment must be empty with holiday function on.

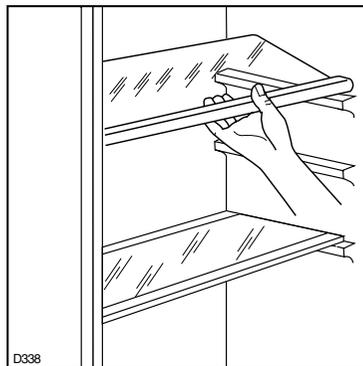
## Turning OFF the refrigeration compartment

To turn off the refrigerator press the button "C" several times until the symbol "OF" appears in the temperature indicator (F). Press the button "C" again for about 5 seconds. In the temperature indicator there is a "count down" i.e. a backward counting from "3" to "1". When "1" appears the refrigerator is turned off. The temperature indicator switches off.

## Interior Accessories

### Storage shelves

- You should always slide one of the full size glass storage shelf into the lowest set of guides, above the fruit and the vegetable containers, and keep it in this position.
- The height of the storage shelves can be adjusted:
- To do this pull the storage shelf forward until it can be swivelled upwards or downwards and removed.
- Please do the same in reverse to insert the shelf at a different height.

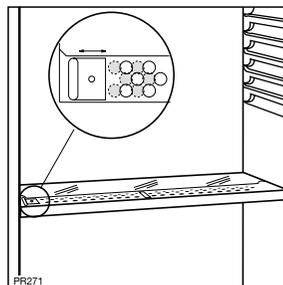


### Adjusting the upper door rack

- Depending on the food stored, the upper door racks can be changed to other holders or removed. Take out the refrigerators food, press the door racks digonally upwards at their edges, reposition them, and press them back into place.

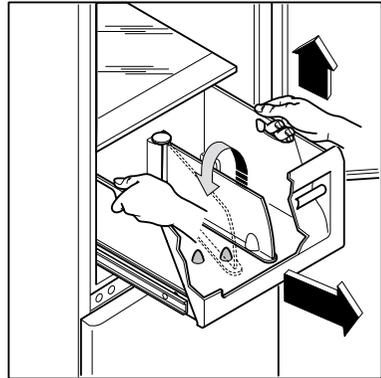
### Humidity control

The glass shelf incorporates a device with slits (adjustable by means of a sliding lever), which makes it possible to regulate the temperature in the vegetable drawer(s). Close the slots to obtain a warmer temperature and greater humidity. Open the slots to obtain a cooler temperature and less humidity.



## Drawer

The drawer is suitable for storing fruit and vegetables. There is a separator inside the drawer that can be placed in different positions to allow for the subdivision best suited to personal needs. There is a grille on the bottom of the drawer to separate the fruit and vegetables from any humidity that may form on the bottom surface.



To remove the drawer, use the side handles (as shown in the drawing). All parts inside the drawer can be removed for cleaning purposes.

## Fresh Food Refrigeration

To obtain the best performance:

- do not store warm food or evaporating liquid in the refrigerator
- do cover or wrap the food, particularly if it has a strong flavour.
- Position food so that air can circulate freely round it.

Useful hints:

**Meat (all types):** wrap in polythene bags and place on the glass shelf above the vegetable drawer(s). For safety, store in this way only one or two days at the most.

**Cooked foods, cold dishes, etc:** these should be covered and may be placed on any shelf.

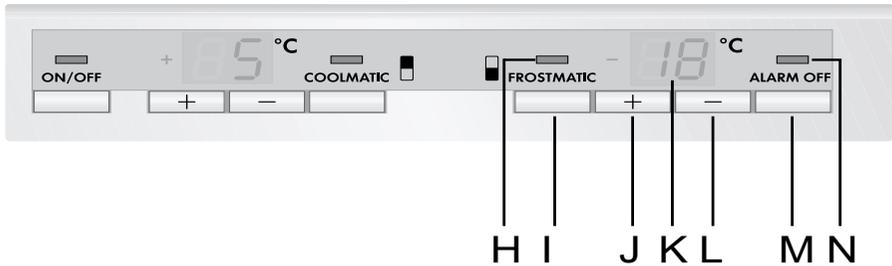
**Fruit and vegetables:** these should be thoroughly cleaned and placed in the special drawer(s) provided.

**Butter and cheese:** these should be placed in special airtight containers or wrapped in aluminium foil or polythene bags to exclude as much air as possible.

**Milk bottles:** these should have a cap and should be stored in the bottle rack on the door.

**Bananas, potatoes, onions and garlic, if not packed, must not be kept in the refrigerator.**

# Operation and indicator panel - Freezer



- H. FROSTMATIC function "ON" indicator (yellow)
- I. FROSTMATIC button
- J. Temperature setting button (for warmer temperatures)
- K. Temperature display
- L. Temperature setting button (for colder temperatures)
- M. Alarm reset button
- N. Alarm reset light

## Temperature setting buttons

The temperature is adjusted using the "J" and "L" buttons. These buttons are connected to the temperature display.

- The temperature display is switched over from the display of the ACTUAL temperature (Temperature display is illuminated) to the display of the DESIRED temperature (Temperature display flashes) by pressing one of the two buttons, "J" or "L").
- Each time one of the two buttons is pressed again the DESIRED temperature is adjusted by 1 °C. The DESIRED temperature must be reached within 24 hours.

If neither button is pressed, the temperature display automatically switches back after a short period (approx. 5 sec.) to the display of the ACTUAL temperature.

**DESIRED temperature means:**

The temperature that has been selected for inside the freezer. The DESIRED temperature is indicated by flashing numbers.

**ACTUAL temperature means:**

The temperature display indicates the current temperature inside the freezer. The ACTUAL temperature is indicated with illuminated numbers.

## Temperature display

The temperature display can indicate several pieces of information.

- During normal operation, the temperature currently present in the freezer (ACTUAL temperature) is displayed.
- When the temperature is being adjusted a flashing display indicates the freezer temperature currently set (DESIRED temperature).

## Starting Up - Setting the Temperature

1. Plug the mains plug into the mains socket.
2. Press ON/OFF button. The green mains pilot indicator illuminates. The alarm light flashes since the temperature is reached. The buzzer sounds.
3. Pressing button "N" the buzzer stops.
4. Press either the "J" or "L" button. The temperature display switches over and the DESIRED temperature currently set flashes on the temperature display.
5. Set the required temperature by pressing the "J" or "L" buttons (see section "Temperature setting buttons"). The temperature display will immediately show the changed setting. Each time the button is pressed the temperature is adjusted by 1 °C.

From a food safety point of view -18 °C should be considered sufficiently cold for storing food in the freezer.

6. The alarm light, when the set temperature is reached. Press the alarm button to turn off the buzzer.

## FROSTMATIC

The FROSTMATIC function accelerates the freezing of fresh food and, at the same time, protects foodstuffs already stored from undesirable warming.

1. The FROSTMATIC function is switched on by pressing the FROSTMATIC button. The yellow light illuminates.

If the FROSTMATIC function is not ended manually, the appliance switches off the FROSTMATIC function after 48 hours. The yellow light goes out.

2. The FROSTMATIC function can be ended manually at any time by pressing the FROSTMATIC button again. The yellow light goes out.

## Alarm reset button

In the event of an abnormal temperature rise inside the freezer (e.g. power cut) warning light (N) will start to flash and a buzzer will sound.

After the temperature has returned to normal, the warning light (N) will continue to flash, although the buzzer has stopped.

When the alarm button is pressed, the warmest temperature reached in the compartment flashes on the indicator.

## Turning OFF the freezer compartment

To turn off the freezer press the button "J" several times until the symbol "OF" appears in the temperature indicator (K). Press the button "J" again for about 5 seconds. In the temperature indicator there is a "count down" i.e. a backward counting from "3" to "1". When "1" appears the refrigerator is turned off. The temperature indicator switches off.

## Switching the Appliance off

1. To switch off, hold down the ON/OFF button for approx. 5 seconds. This will result in a countdown from "3" to "1" taking place in the temperature display. On reaching "1" the fridge will switch off. The temperature display will go off.

### Note:

The appliance cannot be switched on or off if unplugged, or if there is no power being supplied to it. Following connection to the mains power supply, the appliance returns to the same operating state as before the interruption of main power.

If the appliance is not going to be used for an extended period:

1. Turn off the appliance (please see the above point 1) .
2. Remove the mains plug or switch off or turn out the circuit breaker or fuse.
3. Defrost the freezer compartment and clean the appliance thoroughly (see section: "Cleaning and Maintenance").
4. Finally, leave the doors open so as to avoid a build up of odours.

# Freezing and storing frozen food

You can use your freezer for freezing fresh food yourself.

## Important!

- The temperature in the freezer compartment must be  $-18\text{ }^{\circ}\text{C}$  or colder before freezing food.
- Please observe the freezing capacity given on the rating plate. The freezing capacity is the maximum quantity of fresh food that can be frozen within a period of 24 hours. If you wish to freeze food several days in a row, please observe a maximum capacity of only  $2/3$  to  $3/4$  of that on the rating plate. The quality of the food is best preserved when it is frozen right through to the core as quickly as possible.
- Allow warm food to cool down before freezing. The warmth will cause increased ice formation and increase the power consumption.
- Please note the maximum storage times specified by the manufacturer.
- Thawed foods which have not been processed further (cooked into meals) may not under any circumstances be frozen a second time.
- Containers with flammable gases or liquids can leak at low temperatures. There is a risk of an explosion! Do not store any containers with flammable materials such as, for example, spray cans, fire extinguisher refill cartridges etc in the refrigerator/freezer.
- Bottles and cans must not be placed in the freezer. They can burst when the contents freeze, high carbonate content drinks can even explode! Never store lemonade, juices, beer, wine, sparkling wine etc. in the freezer. Exception: high alcohol content spirits can be stored in the freezer.
- All foods must be packed air tight prior to freezing, so that they do not dry out or lose their flavour, and so that no flavour contamination of other frozen goods occurs.

**Caution!** Do not touch frozen food with wet hands. Your hands could freeze to the food.

1. To achieve faster freezing of food or to freeze the maximum allowed quantity, depress the ambient switch 12 hours before loading the food without modifying the thermostat setting.
2. Place the food to be frozen in the top drawer.
3. Not open the door frequently or leave it open longer than absolutely necessary.

# Preparation of Ice Cubes

1. Fill the ice cube tray 3/4 full with cold water, place it in the freezer compartment and leave to freeze.
2. To loosen the frozen cubes, either bend the ice cube tray or hold it under running water for a few seconds.

**Important!** Never try to free an ice tray that is frozen to the freezer compartment using pointed or sharp edged objects. Use the ice scraper supplied.

# Freezing Calendar

- The symbols on the drawers show different types of frozen goods.
- The numbers indicate storage times in months for the appropriate types of frozen goods. Whether the upper or lower value of the indicated storage time is valid depends on the quality of the foods and pre-treating before freezing. The lower value applies to foods with high fat content.



# Defrosting

## Refrigerator

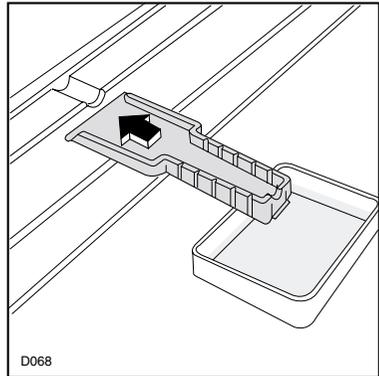
Frost is automatically eliminated from the evaporator of the refrigerator compartment every time the motor compressor stops, during normal use. The defrost water drains out through a trough into a special container at the back of the appliance, over the motor compressor, where it evaporates.

## Freezer

The freezer compartment, however, will become progressively covered with frost. This should be removed with the special plastic scraper provided, whenever the thickness of the frost exceeds 4 mm. During this operation it is not necessary to switch off the power supply or to remove the foodstuffs.

However when the ice becomes very thick on the inner liner, complete defrosting should be carried out as follows:

1. Remove the frozen food from the freezer, wrap it in several layers of newspaper and put it in a very cool place.
2. Switch off the appliance and pull out the plug, or remove or unscrew the safety fuses.
3. Leave the freezer compartment door open.
4. Insert the plastic scraper into the recess provided under the defrost water channel and place a collecting basin under it.
5. Once defrosting is completed keep the scraper for future use;
6. Turn the thermostat knob to the required setting or replace the plug in the power socket.



## Warning!

Never use metal tools to scrape off the frost

Do not use a mechanical device or any artificial means to speed up the thawing process other than those recommended by the manufacturer.

A temperature rise of the frozen food packs, during defrosting, may shorten their safe storage life.

# Cleaning and Care

## Outside of the appliance

**Important:** Do not use cleaning agents for stainless steel or other aggressive or abrasive cleaning agents. The protective coat of lacquer on the stainless steel surface can be damaged by these.

The coat of lacquer protects against finger prints and therefore additional cleaning agents and maintenance products are no longer required.

- Clean the appliance with a cloth and lukewarm water. Commercially available dish washing detergents may also be used.
- After cleaning wipe with fresh water and rub dry.

For hygienic reasons the appliance interior, including interior accessories, should be cleaned regularly.



### Warning!

- The appliance should not be connected to the mains during cleaning. Danger of electrical shock! Before cleaning switch the appliance off and remove the plug from the mains, or switch off or turn out the circuit breaker or fuse.
- Never clean the appliance with a steam cleaner. Moisture could accumulate in electrical components, danger of electrical shock! Hot vapours can lead to the damage of plastic parts.
- The appliance must be dry before it is placed back into service.

### Attention!

- Ethereal oils and organic solvents can attack plastic parts, e.g.
  - lemon juice or the juice from orange peels;
  - butyric acid;
  - cleansers which contain acetic acid.

Do not allow such substances to come into contact with appliance parts.

- Do not use any abrasive cleansers.

1. Remove frozen food and the food from the refrigerator. Wrap frozen food in several layers of newspaper. Store it in a cool place, well covered.
2. Defrost the freezer compartment prior to cleaning (see "Defrosting" section).
3. Switch the appliance off and remove the plug from the mains, or switch off or turn out the circuit breaker or fuse.
4. Clean the appliance and the interior accessories with a cloth and lukewarm water. Commercially available dish washing detergents may also be used.

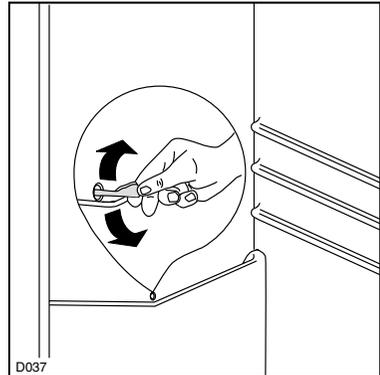
5. After cleaning wipe with fresh water and rub dry.



Accumulation of dust at the condenser increases energy consumption. For this reason carefully clean the condenser at the back of the appliance once a year with a soft brush or a vacuum cleaner.

6. Check the water drain hole on the rear wall of the fridge. Clear a blocked drain hole with the aid of the green peg in the pack of accessories included with the appliance.

7. After everything is dry place appliance back into service.



## Energy Saving Tips

- Do not install the appliance near cookers, radiators or other sources of warmth. High ambient temperatures cause longer, more frequent operation of the compressor.
- Ensure sufficient air circulation and exhaust at the appliance base and at the back wall of the appliance. Never cover air vent openings.
- Do not place warm foods into the appliance. Allow warm foods to cool first.
- Only leave door open as long as necessary.
- Do not set temperature any colder than necessary.
- Put frozen food in the fridge to defrost. The cold in the frozen food will then be used to cool the fridge.
- Always keep the heat emitting condenser, the metal grille on the rear wall of your appliance clean.

# What to do if ...

## Correcting Malfunctions

A malfunction may only be caused by a minor fault that you can rectify yourself using the following instructions. Do not perform any other work on the appliance if the following information does not provide assistance in your specific case.

**Warning!** Repairs to refrigerators/freezers may only be performed by qualified service engineers. Improper repairs can give rise to significant hazards for the user. If your appliance needs repairing, please contact your specialist dealer or your local Service Force Centre.

| Malfunction  | Possible Cause  | Remedy   |
|--|---|--|
| Appliance does not work.                                 | Appliance is not switched on  | Switch on the appliance.   |
|  | Mains plug is not plugged in or is loose.   | Insert mains plug.   |
|  | Fuse has blown or is defective.   | Check fuse, replace if necessary.  |
|  | Socket is defective.  | Mains malfunctions are to be corrected by an electrician.  |
| Appliance cools too much.                                | Temperature is set too cold.  | Turn the temperature regulator to a warmer setting temporarily.  |
| The food is too warm.                                    | Temperature is not properly adjusted.   | Please look in the "Initial Start Up" section.   |
|  | Door was open for an extended period.   | Open the door only as long as necessary.   |
|  | A large quantity of warm food was placed in the appliance within the last 24 hours. | Turn the temperature regulator to a colder setting temporarily.  |
|  | The appliance is near a heat source.  | Please look in the "Installation location" section.  |
| Interior lighting does not work.                         | Light bulb is defective.  | Please look in the "Changing the Light Bulb" section.  |
| Heavy build up of frost, possibly also on the door seal. | Door seal is not air tight (possibly after reversing the door).                     | Carefully warm the leaking sections of the door seal with a hair dryer (not hotter than approx. 50 °C). At the same time shape the warmed door seal by hand such that it sits correctly. |

| Malfunction   | Possible Cause                                       | Remedy  |
|---|--|---|
| Unusual noises.   | Appliance is not level.                              | Readjust the feet.                            |
|   | The appliance is touching the wall or other objects. | Move the appliance slightly.                  |
| The compressor does not start immediately after changing the temperature setting. | This is normal, no error has occurred.               | The compressor starts after a period of time. |
| Water on the floor or on storage shelves.   | Water drain hole is blocked.                         | See the "Cleaning and Care" section.          |

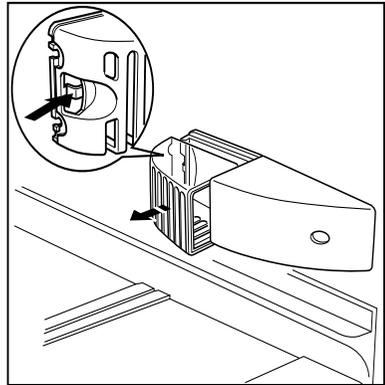
## Changing the light bulb



**Warning!** There is a risk of electric shocks! Before changing the light bulb, switch off the appliance and unplug it, or pull the fuse or the circuit breaker.

Light bulb data: replace the lamp with one of the same power (the maximum power is shown on the light diffuser).

1. To switch off the appliance, turn the temperature regulator to position "0".
2. Unplug the mains plug.
3. To change the light bulb press on the rear hook and at the same time slide the cover in the direction indicated by the arrow.
4. Change the defective light bulb.
5. Refit the light bulb cover.
6. Put the refrigerator back into operation.



# Service and Spare Parts

In the event of your appliance requiring service, or if you wish to purchase spare parts, please contact your local Service Force Centre by telephoning:

**0870 5 929929**

Your telephone call will be automatically routed to the Service Force Centre covering your post code area. For address of your local Service Force Centre and further information about Service Force, please visit the website at [www.serviceforce.co.uk](http://www.serviceforce.co.uk).

Before calling out an engineer, please ensure you have read details under the heading "Something Not Working". When you contact the Service Force Centre you will need to give following details:

1. Your name, address and post code
2. Your telephone number
3. Clear and concise details of the fault
4. The model and serial number of the appliance. (found on the rating plate).
5. The purchase date

**Please note that a valid purchase receipt or guarantee documentation is required for in-guarantee service calls.**

For Customer Services in the Republic of Ireland please contact us at the address below:

**AEG**

**Electrolux Group (Irl) Ltd**

**Long Mile Road**

**Dublin 12 - Republic of Ireland**

**Tel: +353 (0) 1 4090751**

**Email: [service.eid@electrolux.ie](mailto:service.eid@electrolux.ie)**

# Customer Care Department

For general enquiries concerning your AEG appliance or for further information on AEG products, please contact our Customer Care Department by letter or telephone at the address below or visit our website at [www.aeg.co.uk](http://www.aeg.co.uk).

Customer Care Department

**Major Appliances**

AEG Domestic Appliances

Addington Way

Luton

Bedfordshire

LU4 9QQ

Tel: 08705 350 350\*

\* calls to this number may be recorded for training purposes

# GUARANTEE CONDITIONS

## Standard guarantee conditions

We, AEG, undertake that if within 12 months of the date of the purchase this AEG appliance or any part thereof is proved to be defective by reason only of faulty workmanship or materials, we will, at our discretion repair or replace the same FREE OF CHARGE for labour, materials or carriage on condition that:

- The appliance has been correctly installed and used only on the electricity or gas supply stated on the rating plate.
- The appliance has been used for normal domestic purposes only, and in accordance with the manufacturer's operating and maintenance instructions.
- The appliance has not been serviced, maintained, repaired, taken apart or tampered with by any person not authorised by us.
- All service work under this guarantee must be undertaken by a Service Force Centre. Any appliance or defective part replaced shall become the Company's property.
- This guarantee is in addition to your statutory and other legal rights.
- Home visits are made between 8.30am and 5.30pm Monday to Friday. Visits may be available outside these hours in which case a premium will be charged.

## Exclusions

**This guarantee does not cover:**

- Damage or calls resulting from transportation, improper use or neglect, the replacement of any light bulbs or removable parts of glass or plastic.
- Costs incurred for calls to put right an appliance which is improperly installed or calls to appliances outside the United Kingdom.
- Appliances found to be in use within a commercial environment, plus those which are subject to rental agreements.
- Products of AEG manufacture which are not marketed by AEG.

## European Guarantee

If you should move to another country within Europe then your guarantee moves with you to your new home subject to the following qualifications:

- The guarantee starts from the date you first purchased your product.
- The guarantee is for the same period and to the same extent for labour and parts as exists in the new country of use for this brand or range of products.
- This guarantee relates to you and cannot be transferred to another user.
- Your new home is within the European Community (EC) or European Free Trade Area.
- The product is installed and used in accordance with our instructions and is only used domestically, i.e. a normal household.
- The product is installed taking into account regulations in your new country.

Before you move please contact your nearest Customer Care centre, listed below, to give them details of your new home. They will then ensure that the local Service Organisation is aware of your move and able to look after you and your appliances.

|         |           |                      |
|---------|-----------|----------------------|
| France  | Senlis    | +33 (0)3 44 62 29 29 |
| Germany | Nürnberg  | +49 (0)800 234 7378  |
| Italy   | Pordenone | +39 (0)800 117511    |
| Sweden  | Stockholm | +46 (0)8 672 53 60   |
| UK      | Luton     | +44 (0) 8705 350 350 |

# Installation

## Electrical Connection



Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.

**WARNING – THIS APPLIANCE MUST BE EARTHED**

The manufacturer declines any liability should these safety measures not be observed.

Before switching on, make sure the electricity supply voltage is the same as that indicated on the appliance rating plate. The rating plate is inside, on the left.

The appliance is supplied with a 13 amp plug fitted. In the event of having to change the fuse in the plug supplied, a 13 amp ASTA approved (BS 1362) fuse must be used.

### Important!

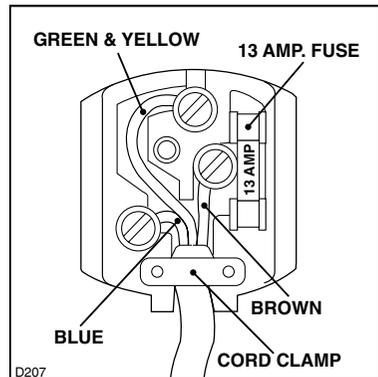
The wires in the mains lead are coloured in accordance with the following code:

|                  |         |
|------------------|---------|
| Green and Yellow | Earth   |
| Blue             | Neutral |
| Brown            | Live    |

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

1. The wire coloured green and yellow must be connected to the terminal marked with the letter "E" or by the earth symbol or coloured green and yellow.
2. The wire coloured blue must be connected to the terminal marked "N" or coloured black.
3. The wire coloured brown must be connected to the terminal marked "L" or coloured red.
4. Upon completion there must be no cut, or stray strands of wire present and the cord clamp must be secure over the outer sheath.

**Warning!** A cut-off plug inserted into a 13 amp socket is a serious safety (shock) hazard. Ensure that the cut-off plug is disposed of safely.



## Positioning

This appliance should only be installed at a location where the ambient temperature corresponds to the climate classification indicated on the rating plate, which is located at the left on the inside of the appliance.

The following table shows which ambient temperature is correct for each climate classification:

SN +10°C to + 32°C

N +16°C to + 32°C

ST +18°C to + 38°C

T +18°C to + 43°C

For correct operation this appliance must be located in a dry atmosphere, away from heat sources, e.g. cookers, radiators, boilers and direct sunlight.

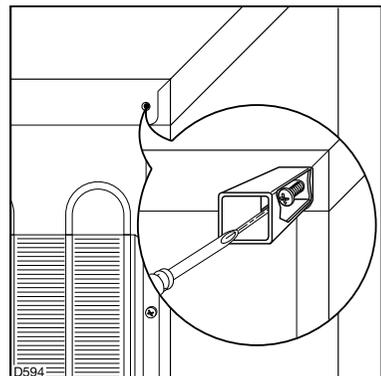
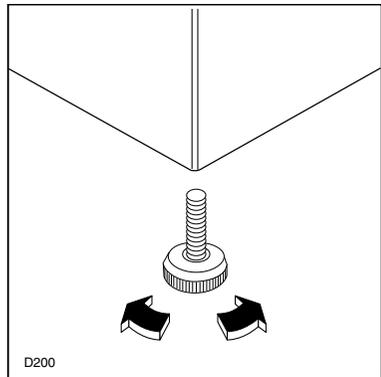
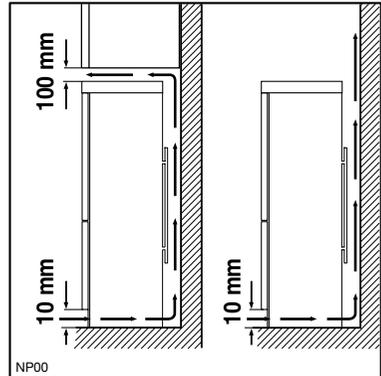
You should also ensure that air can circulate freely around the back and the top of the cabinet. There should be 100mm (4") between the top of the cabinet and any overhanging kitchen furniture. Alternatively allow 50mm (2") between the top of the cabinet and any overhanging kitchen furniture and a gap of 25mm (1") on either side of the appliance.

Do not obstruct the space underneath. The back of the cabinet may be placed close to the wall but must not touch it. DO NOT install in places with restricted ventilation.

Adjust the level of the appliance by screwing out the adjustable foot, or feet, at the bottom of the cabinet using your fingers.

## Rear spacers

Fit the rear spacers contained in the documentation bag to ensure escape of heat generated during operation. Proceed in the sequence illustrated in figures.



## Reversing the door

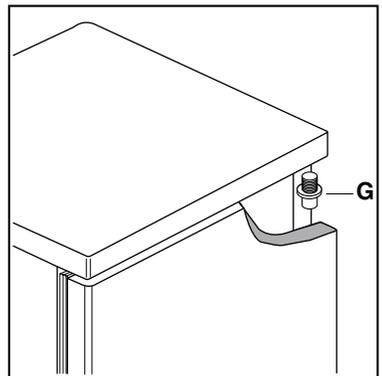
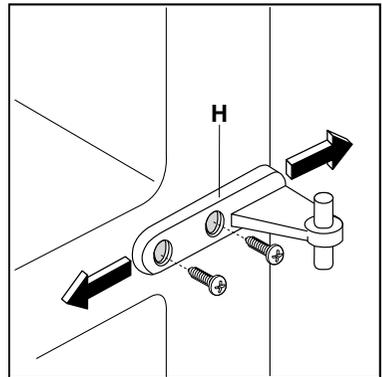
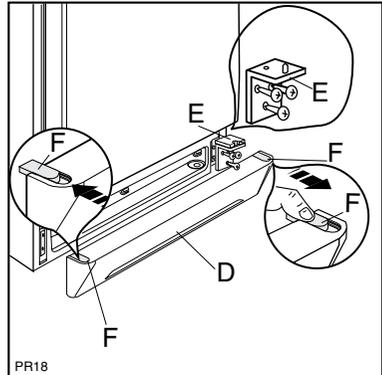


The side at which the door hangs can be changed from the right side (factory supplied) to the left side, if the installation site requires.

**Warning!** When changing the side at which the door opens, the appliance must not be connected to the mains. Remove plug from the mains beforehand.

### Proceed as follow:

1. Remove the clip-in ventilation grille (D).
2. Remove the bottom hinge (E) by unscrewing the fixing screws.
3. Slide the bottom door off the centre hinge (H).
4. Remove the centre hinge and slide the top door off pin (G); unscrew pin (G) and refit it on the opposite side.
5. Remove the two plugs to reveal the holes for the hinge pivots, and remount them on the other side.
6. Refit the top door and the centre hinge (H) on the opposite side.
7. Refit the bottom door.
8. Using a 10 mm spanner, unscrew the hinge pin (E) and reassemble it on the opposite side of the hinge;
9. Refit bottom hinge (E) on the opposite side, using the screws previously removed.
10. Remove blanking cover (F) from ventilation grille (D) by pushing it in the direction of the arrow and refit it on the opposite side.
11. Refit ventilation grille (D), clipping it into place.

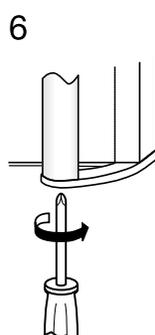
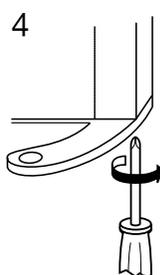
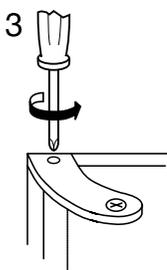
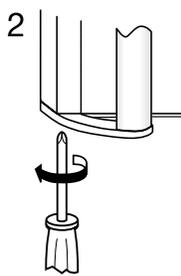
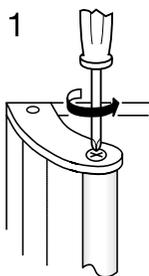


12. Unscrew the top handle bracket from the handle rod (1). Unscrew the bottom handle bracket from the door (2).
13. Unscrew the top handle bracket from the door (3) and screw onto the bottom right-hand side of the door (4).
14. Turn the handle bracket with the handle rod 180° and screw them to the door (5) and the fitted handle bracket (6).
15. Move the small plug from right to left.

**Attention!**

Do not overtighten the screws (max. 2 Nm) as you may damage the door handles.

After having reversed the opening direction of the doors check that all the screws are properly tightened and that the magnetic seal adheres to the cabinet. If the ambient temperature is cold (i.e. in Winter), the gasket may not fit perfectly to the cabinet. In that case, wait for the natural fitting of the gasket or accelerate this process by heating up the part involved with a normal hair-drier.



## Regulations, Standards, Guidelines

This appliance was designed for household use and was manufactured in accordance with the appropriate standards. The necessary measures in accordance with appliance safety legislation regulations (GSG), accident prevention regulations for refrigeration appliances (VBG 20) and the regulations of the German Society of Electrical Engineers (VDE) were observed in the manufacture of this appliance.

The refrigerant circuit has been checked for leaks.

- CE** This appliance is in accordance with the following EU guidelines:
- 73/23/EEG dated 19 February 1973 - low voltage guidelines.
  - 89/336/EEG dated 3 May 1989  
(including guideline change notice 92/31/EEG) - EMV guideline

To buy accessories, consumables and spare parts at our online shop please visit: <http://www.aeg-electrolux.co.uk>

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*The Electrolux Group is the world's largest producer of powered appliances for kitchen, cleaning and outdoor use. More than 55 million Electrolux Group products (such as refrigerators, cookers, washing machines, vacuum cleaners, chain saws and lawn mowers) are sold each year to a value of approx. USD 14 billion in more than 150 countries around the world.*

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