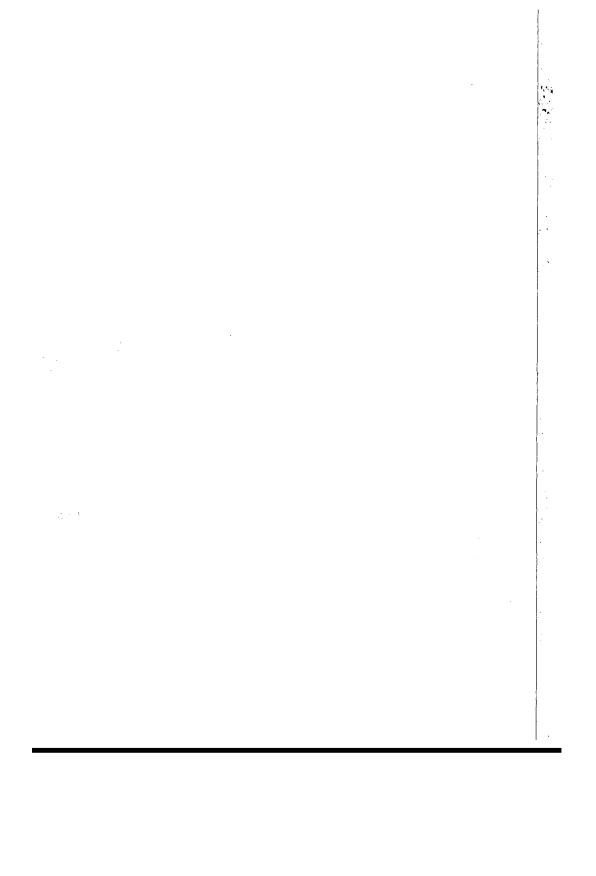


4 ou ft. 10 Freezer

eleiting ructions



Congratulations on your choice of a **beko** quality Freezer which has been designed to give you service for many years.

#### WARNING!

#### IMPORTANT!

DO NOT connect the freezer to the electricity supply until all packing and transit protectors have been removed.

- ·Leave to stand for at least 4 hours before switching on to allow compressor oil to settle if transported horizontally.
- If you are discarding an old refrigerator or a freezer with a latch fitted to the door, disable the lock/latch, ensure that it is left in a safe condition to prevent the entrapment of children.
- This freezer must only be used for its intended purpose i.e the storing and freezing of edible foodstuff.
- Do not dispose of the appliance on a fire. Your appliance contains non CFC substances in the insulation which are potentially flammable if exposed to fire. We suggest you contact your local authority for disposal information and facilities available.

To obtain the best possible performance and trouble free operation from your appliance it is very important to carefully read these instructions.

Failure to observe these instructions may invalidate your right to free service during the guarantee period.

Please keep these instructions in a safe place for easy reference.

|   | BEKO Upright Freezer  ZC 130 |
|---|------------------------------|
| PERFORMANCE                               |                              |
| Energy efficiency class                   | В                            |
| Energy consumption – kW+h/year            | 269                          |
| Net storage - vol fresh food ltrs(cu.ft.) |                              |
| Net storage – vol freezer ltrs(cu.ft.)    | 73(2.6)                      |
| Total net vol – ltrs(cu.ft.)              | 73(2.6)                      |
| Freezer rating                            | 4 Star                       |
| Conservation time from failure - hours    | 12                           |
| Freezing capacity fresh food - kg/24hr    | 6                            |
| Climate class                             | SN                           |
| Operating noise level dB(A)               | 42                           |

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#### **ELECTRICAL REQUIREMENTS**

Before you insert the plug into the wall socket make sure that the voltage and the frequency shown in the rating plate inside the appliance corresponds to your electricity supply. Rating label is on the left hand side of the freezer liner.

We recommend that this appliance is connected to the mains supply via a suitable switched and fused socket in a readily accessible position. It means that the appliance must be positioned so that the plug is accessible.

If the supply cord is damaged, it must be replaced by the manufacturer, a BEKO Authorised service agent or a similarly qualified electrician in order to avoid a hazard.

#### WARNING! THIS APPLIANCE MUST BE EARTHED

If the fitted re - wireable plug is not suitable for your socket, then the plug should be cut off and ASTA approved BS 1363 plug fitted. Destroy the old plug which is cut off as a plug with bared cord could cause a shock hazard if inserted into a socket elsewhere in the house.

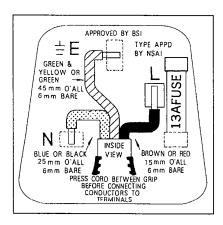
The re – wireable plug on this appliance incorporates a 13 A fuse. Should the fuse need to be replaced an ASTA approved BS 1362 fuse of the same rating must be used. Do not forget to refit the fuse cover. In the event of losing the fuse cover the plug must not be used until a replacement fuse cover has been fitted. Colour of the replacement fuse cover must be the same colour as that visible on the pin face of the plug. Fuse covers can be obtained from a BEKO Authorised Service Agent.

Only the manufacturer or its service agent or a similary qualified electrician could do this.

### IMPORTANT! FITTING A DIFFERENT PLUG

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: (See diagram).

- 1. Connect the green yellow or green (Earth) wire to the terminal in the plug marked 'E' or with the symbol ( or coloured green and yellow.
- 2. Connect the blue or black(Neutral) wire to the terminal in the plug marked 'N' or coloured black.
- Connect the brown or red(Live) wire to the terminal in the plug marked 'L' or coloured red.



With alternative plugs a 13 A fuse must be fitted either in the plug or adaptor or in the main fuse box.

Only the manufacturer or its service agent or a similary qualified electrician could do this.

#### TRANSPORTATION INSTRUCTIONS

- 1. The appliance should be transported only in a vertical upright position. The packing as supplied must be intact during transportation.
- 2. If during the course of transport the appliance has been transported horizontally, it must not be operated for at least 4 hours to allow the system to settle.
- 3. Failure to comply with the above instructions could result in damage occurring to the appliance. The manufacturer will not be held responsible if these instructions are disregarded.
- 4. The appliance must be protected against rain, moisture and other atmospheric influences.

IMPORTANT: Care must be taken while cleaning/carrying the appliance to avoid touching the bottom of the metal cross member at the back of the appliance as you might injure your fingers and hands.

This appliance is not designed for stacking with any other appliance.

Do not attempt to sit or stand on top of your appliance as it is not designed for such use. You could injure yourself or damage the appliance.

"IMPORTANT: Make sure that mains cable is not caught under the appliance during and after carrying/moving the appliance, to avoid the mains cable becoming cut or damaged."

Do not allow children to play with the appliance or tamper with the controls. Beko(UK) Ltd. declines to accept any liability should the instructions not be followed.

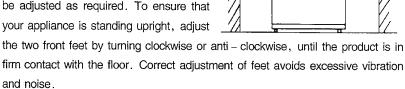
#### **IMPORTANT**

#### INSTALLATION INSTRUCTIONS

1. If possible avoid placing the appliance near cookers, radiators or in direct sunlight as this will cause the compressor to run for long periods. If installed next to a source of heat or refrigerator, maintain the following minimum side clearances:

| From Cookers   | 4"(100mm)  |
|----------------|------------|
| From Radiators | 12"(300mm) |
| From Fridges   | 4"(100mm)  |

- Make sure that sufficient room is provided around the appliance to ensure free air circulation. See the diagram on the right.
- The appliance should be located on a smooth surface. The two front feet can be adjusted as required. To ensure that your appliance is standing upright, adjust

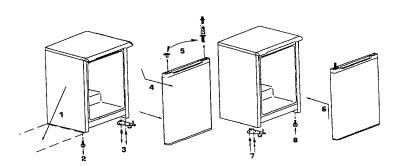


100mm

4. Refer to "Cleaning and Care" section to prepare your appliance for use.

#### REPOSITIONING THE DOOR

Follow the step by step instructions and the diagram below. Numbers in brackets refer to diagrams.



- 1. Switch off at the socket outlet and pull out the mains plug.
- 2. Remove all food, loose items and fittings from inside the appliance.
- 3. Carefully lay the appliance on its left hand side.(1)(You may need somebody to help you.) Take care not to damage the appliance by laying on some protective material(e.g. its original packaging). Make sure that you lay the appliance on its left hand side, otherwise compressor oil may block the pipes and you may damage the appliance.
- 4. Unscrew and remove the LHS front feet(2).
- 5. Unscrew the bolts and remove the bottom hinge while holding the door(3).
- 6. Remove the door carefully from the top hinge by sliding towards the right hand side(4).
- 7. Reposition top hinge pin and related parts and also the blanking plug on the opposite side and stand the door safely(5).
- 8. A screw is fitted to the cabinet where the bottom hinge will be assembled.

  Remove this screw and refit on the opposite side.

- 9. To refit the door, locate the top hinge pin and related parts in the door, attach to the cabinet and hold the door(6).
- 10. Fit the bottom hinge making sure the lower holes on the hinge are used(7). If necessary adjust and then tighten the bolts. Ensure, that the door opens and closes easily and that there are no gaps allowing air into the cabinet. If there are gaps between the door seal and the cabinet, adjust the door seal by gently pulling away from the door using fingers.
- 11. Fit the other front foot(8).
- 12. Carefully stand your appliance. (You may need somebody to help you.)

  Adjust the front feet (See Installation Instructions)
- 13. Put back all loose items and fittings.
- 14. Wait for at least 4 hours to allow the system to settle before switching on.

Spare plastic parts supplied with the appliance are for your future use during door repositioning.

#### **STARTING**

#### Final Check

Before you start using the freezer check that:

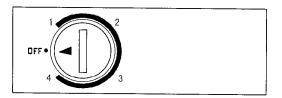
- 1. The feet have been adjusted for perfect levelling.
- 2. The interior is dry and air can circulate freely at the rear.
- 3. Clean the interior as recommended under "CLEANING AND CARE."
- 4. Insert the plug into the wall socket and switch on the electricity supply. Avoid accidental disconnection by taping over the switch. The compressor will start running.
- 5. You will hear a noise as the compressor starts up. The liquid and gases sealed within the refrigeration system may also give rise to noise, whether the compressor is running or not which is quite normal.
- 6. If you are going to store already frozen food open the freezer door and check that the freezer has reached the correct temperature. Then you can put in your already frozen food(see Storing Frozen Food, Page:9).
- 7. If you are going to freeze fresh food, you should turn the thermostat knob to 4 and wait at least three hours before putting in your fresh food to be frozen(see Freezing Fresh Food, Page; 10).
- 8. Slight undulation of the top of the cabinet is quite normal due to the manufacturing process used, so do not worry, it is not a defect.
- 9. Front edges of the cabinet may feel warm. This is normal. These areas are designed to be warm to avoid condensation.
- 10. We recommend that you set the thermostat knob at 2 and monitor the temperature to ensure the appliance maintains desired storage temperatures (see section Temperature Control and Adjustment, Page: 9).
- 11. Do not load the appliance immediately it is switched on. Wait until the correct storage temperature has been reached. We recommend that you check the temperature with an accurate thermometer (see; Temperature Control and Adjustment).

#### Important Note:

If there is a power failure do not open the door. Frozen food should not be affected if the failure lasts for less than 12 hours. If the failure is longer, then the food should be checked and either eaten immediately or cooked and then re-frozen.

## TEMPERATURE CONTROL AND ADJUSTMENT

Temperature is controlled by the thermostat which is located on the rear wall of the cabinet. Thermostat knob is located on the front of the appliance, "4" is the coldest setting (See the diagram below).



The normal storage temperature of your appliance should be  $-18\%(0^{\circ}\text{F})$ . Lower temperatures may be obtained by adjusting the thermostat knob towards '4'.

We recommend that you check the temperature with a thermometer to ensure that the storage compartments are kept to the desired temperature. Remember you must take your reading very quickly since the thermometer temperature will rise very rapidly after you remove it from the freezer.

Please remember each time the door is opened cold air escapes and the internal temperature rises. Therefore never leave the door open and ensure it is closed immediately after food is put in or removed.

#### STORING FROZEN FOOD

Prepacked commercially frozen food should be stored in accordance with the frozen food manufacturer's instructions for a frozen food storage compartment. To ensure that the high quality achieved by the frozen food manufacturer and the food retailer is maintained the following should be remembered:

- 1. Put packets in the freezer as quickly as possible after purchase.
- 2. Do not exceed "Use By", "Best Before" dates on the packaging.
- 3. If there are no instructions on the packet, refer to the storage life guide on the door liner. (See Page 10)

### FREEZING FRESH FOOD

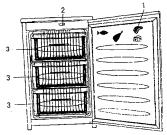
Freezing capacity of your appliance in a 24 hours period is 6 kg (13 lb). Never exceed this maximum capacity.

If you are going to freeze fresh food in excess of 2 kg (4.5 lb) turn the thermostat knob to 4 and wait for at least three hours before placing the fresh food in the freezer. Remember to return the knob to its normal setting after freezing.

Do not freeze too large a quantity at any one time. The quality of the food is best preserved when it is frozen right through to the centre as quickly as possible.

Take special care not to mix already frozen food and fresh food.

- 1. Storage life guide
- 2. Thermostat knob
- 3. Freezing and storage compartments



# FROZEN FOOD SYMBOLS AND FREEZER CALENDER

Food symbols are embossed on the door liner. Refer to storage life guide whenever required.

The figures next to food symbols represent the safe storage - life, in months.

#### **DEFROSTING**

Defrost twice a year or when a frost layer of around 7 mm(1/4") has formed.

To start defrosting procedure turn the thermostat knob to OFF position(Alternatively you may switch off the freezer at the socket outlet and pull out the mains plug).

All food should be wrapped in several layers of newspaper and stored in a cool place (e.g. fridge or larder).

Remove all freezer baskets, Containers full of warm water may be placed carefully in the freezer to speed up the defrosting. You may place a suitable tray to collect defrost water on the floor in front of the freezer.

Do not use pointed or sharp edged objects such as knives, forks to remove the frost. You may use the plastic ice scraper supplied with the freezer.

Never use hairdryers, electrical heaters and other similar electrical appliances for defrosting.

When defrosting has finished, sponge out any defrost water which collects at the bottom of the freezer and dry the interior thoroughly. Turn the thermostat knob to 4. After about three hours you may return the thermostat knob to 2.

### CLEANING AND CARE

- $\star$   $\star$  We recommend that you switch off the freezer at the socket outlet and pull out the mains plug before cleaning.
- $\ast$  \* Never use any sharp abrasive instruments , soap, household cleaner, or detergent for cleaning.
- st \* Use luke warm water to clean the cabinet of the freezer and wipe it dry.
- $\ast$  \* Use a damp cloth wrung out in a solution of one teaspoon of bicarbonate of soda to one pint of water to clean the interior and wipe it dry.
- \* \* Excess deposit of ice should be removed on a regular basis with the plastic ice scraper provided. Large accumulation of ice will impair the performance of the freezer.
- \* \* If the freezer is not going to be used for a long period of time switch it off, remove all food, clean it and <u>leave the door ajar</u>.
- $\ast$  \* To remove a basket, pull it as far as possible, and then tilt it upwards, and then pull it out completely.
- \* \* We recommend that you polish the metal parts of the product (i. e. door exterior, cabinet sides) with a silicone wax (car polish) to protect the high quality paint finish.
- \* \* Check door seals regularly to, ensure they are clean and free from food particles.
- \* \* Never:
  - ·Clean the worktop with unsuitable material; eg petroleum based products.
  - · Subject it to hot temperatures in any way,
  - ·Scour, rub etc., with abrasive material.

### DO'S AND DON'TS

- Do Check contents of the freezer at regular intervals.
- Do Clean and defrost your freezer regularly(See "Defrosting").
- Do Keep food for as short a time as possible and adhere to "Best Before", "Use By"dates.
- Do Store commercially frozen food in accordance with the instructions given on the packets that you buy.
- Do Always choose high quality fresh food and be sure it is thoroughly clean before you freeze it.
- Do Prepare fresh food for freezing in small portions to ensure rapid freezing.
- Do Wrap all food in aluminium foil or freezer quality polythene bags and make sure any air is excluded.
- Do Wrap frozen food when you buy it and put it in to the freezer as soon as possible.
- Do Separate food in the compartments. This will enable you to find food quickly and avoid excessive door opening therefore save electricity.
- Do Remove ice cream from the freezer 10-20 minutes before serving.
- Don't Leave the door open for long periods as this will make the freezer more costly to run and cause excessive ice formation.
- Don't Use pointed sharp edged objects such as knives, forks to remove the ice.
- Don't- Put hot food into the freezer. Let it cool down first.
- Don't Put liquid filled bottles or sealed cans containing carbonated liquids into the freezer as they may burst.
- Don't Store poisonous or dangerous substances in the Freezer. Your freezer has been designed for the storage of edible foodstuffs only.
- Don't Exceed the maximum freezing capacity (6 kg in any 24 hours) when freezing fresh food.
- Don't Consume ice cream and water ices direct from the freezer. The low temperature may cause 'freezer burns' on lips.
- Don't Freeze fizzy drinks.
- Don't Try to keep frozen food which has thawed, it should be eaten within 24 hours or cooked and refrozen.
- Don't Remove items from the freezer with wet hands.
- Don't Close the door before placing the top freezer compartment cover in its place.

# PROBLEM SOLVING/TROUBLE SHOOTING

If the appliance does not operate when switched on, check;

- •The plug is inserted properly in the socket and that the power supply is on. (To check the power supply to the socket, plug in another appliance)
- •The fuse has blown/circuit breaker has tripped/main distribution switch has been turned off.
- •The temperature control has been set correctly.
- · New plug is wired correctly if you have changed the fitted plug.

If the appliance is still not operating at all after above checks, contact the dealer from whom you purchased the unit.

Please ensure that above checks have been made as a charge will be made if no fault if found.

## **GUARANTEE DETAILS**

- This product is guaranteed for twelve months from the date of the original purchase. Any defect that arises due to faulty materials or workmanship will be repaired free of charge during this period.
- ·The guarantee is subject to the following provisions:
- The guarantee does not cover accidental or transit damage, misuse, cabinet parts, knobs or consumable items such as light bulbs.
- •The guarantee does not cover the loss of food in the event of a breakdown. Food loss insurance is often included within your household content's insurance policy or may be available separately from your retailer.
- •The product must be correctly installed, located and used in accordance with the instructions contained in this booklet.
- •The product is designed for domestic use only. The installation of this product on business premises for commercial use may invalidate the guarantee.
- •The guarantee is only valid within the boundaries of the United Kingdom and the Republic of Ireland.
- The guarantee will be rendered invalid if the product is resold or has been affected by inexpert repair.
- ·Beko(UK)Ltd. disclaims any liability for incidental or consequential damages.
- ·The guarantee is in addition to and does not diminish your statutory or legal rights.

#### HOW TO OBTAIN SERVICE

Please keep your purchase receipt in a safe place as you will need to produce it should the product require attention whilst under guarantee. Please also complete the details below, you will need it when requesting service. Model and Serial Numbers can be found on the rating label which is on the left hand side of the freezer inner liner.

| MODEL NUMBER:     |  |
|-------------------|--|
| SERIAL NUMBER:    |  |
| DATE OF PURCHASE: |  |
| PURCHASED FROM:   |  |

- · In the event of a breakdown please refer to the Operating Instructions and
- · check all plugs, fuses and electricity supply.
- · Before requesting service please also check the trouble shooting guide in the Operating Instructions as a charge may be levied where there is no fault found even though the freezer may still be under guarantee.

| LOCATION            | CONTACT  |
|---------------------|--|
| UK                  | 0870 241 0638  |
| Northern Ireland    | Refer to service instructions from retailer. (If none supplied – call 0870 241 0638) |
| Republic of Ireland | 01 862 3411  |

 Out of manufacturer's guarantee: If you have purchased an extended guarantee from the retailer, please contact your insurance company or retailer. Otherwise please call the above numbers where service can be obtained at a charge.

