

ONYX

FREEZER MODEL 125FC

USER MANUAL

WARNINGS

IT IS MOST IMPORTANT THAT THIS INSTRUCTION BOOK SHOULD BE RETAINED WITH THE APPLIANCE FOR FUTURE REFERENCE. SHOULD THE APPLIANCE BE SOLD OR TRANSFERRED TO ANOTHER OWNER, OR SHOULD YOU MOVE HOUSE AND LEAVE THE APPLIANCE, ALWAYS ENSURE THAT THE BOOK IS SUPPLIED WITH THE APPLIANCE IN ORDER THAT THE NEW OWNER CAN BE ACQUAINTED WITH THE FUNCTIONING OF THE APPLIANCE AND THE RELEVANT WARNINGS.

These warnings are provided in the interest of safety. You MUST read them carefully before installing or using the appliance.

- This product is designed to be operated by adults. Children should not be allowed to tamper with the controls or play with the product.
- Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.
- This product should be serviced by an qualified engineer.
- It is dangerous to alter the specifications or modify the product in any way.
- Care must be taken to ensure that the appliance does not stand on the electrical supply cable.
- This domestic fridge/freezer is designed to be used specifically for the storage of edible foodstuffs only.
- There are working parts in this product which heat up. Always ensure that there is adequate ventilation as a failure to do this will result in possible food loss. See Installation instructions.
- Parts which heat up should not be exposed. Wherever possible, the back of the appliance should be close to a wall but leaving the required distance for ventilation as stated in the installation instructions.
- Before defrosting, cleaning or maintenance work is carried out, be sure to switch off the appliance and unplug it.
- Frozen food must NOT be refrozen once it has thawed out.
- Do not place carbonated or fizzy drinks in the freezer as it creates pressure on the container which may cause it to explode, resulting in damage to the appliance.
- The appliance should be left for 2 hours after installation before it is turned on, in order to allow the refrigerant to settle.
- This appliance is heavy. Care should be taken when moving it.
- Do not remove items from the freezer if your hands are damp/wet, as this could cause skin abrasions or 'frost/freezer burns'.
- Ice lollies can cause 'frost/freezer burns' if consumed straight from the freezer.
- Manufacturer's food storage recommendations should be strictly adhered to. Refer to relevant instructions.
- Under no circumstances should you attempt to repair the appliance yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunctioning.

CONSERVATION

In The Interests Of The Environment: When disposing of your old fridge, freezer or fridge/freezer:

Check with you local Council or Environmental Health Officer to see if there are facilities in your area for collecting the gas from the appliance for recycling. This will help reduce the amount of CFC gas released into the atmosphere.

Help to keep you country tidy - use authorised disposal sites for your old appliances.

If you are discarding an old appliance which has a lock or catch on the door, please ensure that it is made unusable to prevent young children being trapped inside.

For Maximum Efficiency:

Make sure that the appliance is cleaned properly.

Make sure that the door is closed properly.

Do not position the appliance near to sources of heat.

Do not over-fill your appliance, air **MUST** be allowed to circulate.

TECHNICAL SPECIFICATION

FREEZER MODEL 125FC

Height	85 cm
Width	55 cm
Depth	60 cm
Gross capacity	122 litres
Total Net capacity	92 litres
Freezing capacity per 24 hours	16 kg
Energy consumption in 24 hours	1.20 kWh

INSTALLATION

Your freezer is designed to maintain safe food storage conditions in varying room temperatures; it should if possible be placed in a dry atmosphere out of direct sunlight and away from extreme temperatures.

When the freezer is sited in its chosen position, ensure that it is both level and stable and that there is adequate ventilation to the back, sides and top of the freezer.

The appliance should be left for 2 hours after installation before it is turned on, in order to allow the refrigerant to settle.

Switch on the appliance and allow 24 hours for the correct temperature to be reached before placing food inside.

ELECTRICAL CONNECTIONS

The manufacturer declines any liability should this safety measure not be observed.

Before switching on, make sure that the voltage of your electricity supply is the same as that indicated on the rating plate.

WARNING: THIS APPLIANCE MUST BE EARTHED.

For your convenience, this appliance comes complete with either a moulded-on or re-wireable 13 amp ASTA approved (BS1363) plug, protected by a 13 amp ASTA or BSI1362 fuse.

In the event of having to change the fuse in the plug supplied, a replacement 13 amp ASTA approved (BS1362) fuse must be used.

In the case of a moulded-on plug, the fuse cover MUST be refitted after changing the fuse. If the fuse cover is lost or damaged, the plug MUST NOT be used until a replacement is obtained.

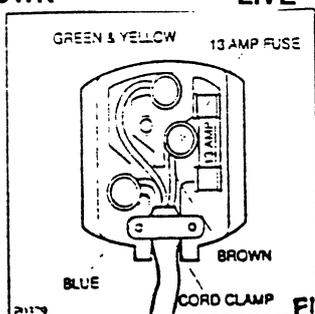
Replacement covers are available from your local Zanussi Service Centre. The colour of the replacement fuse must match the colour insert or emboss on the base of the plug.

In the case of a re-wireable plug, care must be taken to ensure that the top cover is refitted without causing damage to either the top cover or base. In the event of the plug becoming damaged or cracked, it must be replaced with an equivalent 13 amp, BS1363 approved plug (ref Fig. 1) and rewired using the following procedure:-

IMPORTANT

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

GREEN & YELLOW - EARTH
BLUE - NEUTRAL
BROWN - LIVE



The wire coloured Green and Yellow must be connected to the terminal marked with a letter "E" or by the Earth Symbol

The wire coloured Blue must be connected to the terminal marked with the letter "N" or coloured black.

The wire coloured Brown must be connected to the terminal marked "L" or coloured red.

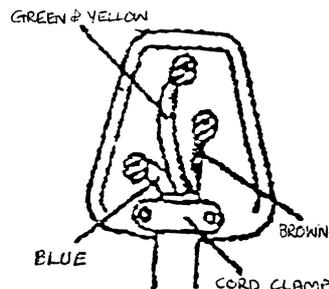
Upon completion there must be no cut, loose or stray strands of wire present and the cord clamp must be secure over the outer sheath and firmly tightened.

If a 13 amp (BS1363) plug is unsuitable for your sockets, the plug should be removed, (cut-off in the case of a moulded-on plug) and an appropriate plug fitted.

NOTE: Moulded plugs cannot be re-used and should be discarded if out from a mains lead, as insertion into a 13 amp socket could prove fatal.

If a non-fused plug is fitted (ref Fig. 2), the wiring must follow the above procedure and the appliance must be protected by the use of a 15 amp fuse either in the adaptor or at the distribution board.

GREEN & YELLOW - EARTH
BLUE - NEUTRAL
BROWN - LIVE



If at any time a replacement supply cord is required, the cross sectional area of its conductors must not be less than 0.75 mm² and the cable clamp must be tightened so as to fully retain the new cord.

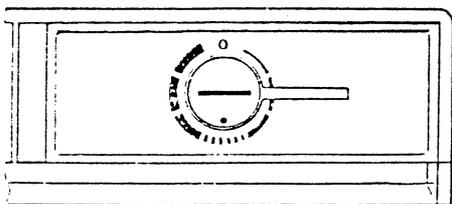
We recommend that this type of installation be checked by a **fully qualified electrician** prior to use.

HOW TO USE THE TEMPERATURE CONTROL

The temperature control is located on top of the freezer in the air grille so that it cannot be altered accidentally by children.

Use a small coin to turn the control knob to the required setting.

The temperature within your freezer will be affected by such factors as location, room temperature, frequency of door opening and frequency of defrosting. The Cold Control might have to be varied to allow for these factors. In a normal kitchen temperature, the setting will be as shown in the diagram below:



As a guide, this setting will apply from +16°C to +32°C ambient temperature (60°F to 90°F). A colder setting may be necessary for a warm kitchen with limited ventilation.

It should be noted that heavy usage such as frequent door openings or an increase in the ambient temperature may necessitate the temperature control being moved to a colder position (i.e. turn in a clockwise direction).

When the temperature control has been changed, it will take several hours before the temperature will drop. It is recommended that after any adjustment at least 12 hours is allowed to elapse before deciding whether the setting is at the required temperature.

FROZEN FOOD STORAGE

Prepacked commercially frozen food should be stored in accordance with the frozen food manufacturers' instructions for a 3 star frozen food storage compartment. To ensure that the high quality achieved by the frozen food manufacturer is maintained, remember the following:

If frozen correctly, food will retain texture, colour, taste and nutritional content.

Pre-packed frozen food should be put in the freezer as soon as possible after purchase.

Your freezer provides for long term storage which generally means up to 3 months, but the length of time can vary and it is important to follow the recommended times shown on packets of commercially frozen food.

Any opened packets of frozen food should be wrapped in airtight materials to prevent surface evaporation which causes drying or "freezer burns".

IMPORTANT

If the temperature rises in frozen food because of:

- Non compliance with manufacturers' recommendations
- Electric power failure
- Due to defrosting

then recommended storage life may be reduced and storage times may not apply.

Frozen food which is allowed to thaw accidentally should either be used immediately or thrown away.

Alternatively if the food is uncooked and has not been completely defrosted, it can be cooked and then refrozen.

LOADING THE FREEZER

Ensure that packages do not prevent the door from closing properly, otherwise the air entering from the outside will cause a rapid build-up of frost. Do not open the door, or leave it open for long periods.

The bottom basket(s) must always be kept in position when storing food to ensure correct air circulation in the bottom of the cabinet. Ensure frozen food is packed correctly and does not prevent the door from closing, or this will cause a build-up of frost.

FREEZING FOOD

For the best results, the maximum of food which should be frozen in 24 hours is 16kg.

The appliance is fitted with a multi-function control switch (fig. 2).

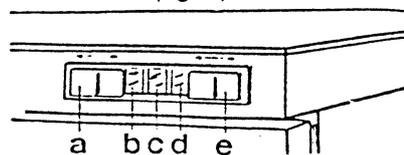


fig. 2

- Power switch.
- Green control light. This light is on when the power is on.
- Red control light. This light goes on when the temperature within your freezer is too high (the temperature control setting is too warm, there is too much food in the freezer, etc). After switching on the freezer, this light comes on for a short time, until the correct temperature is reached.
- Yellow control light. This light comes on when the fast freeze switch is on.
- Fast freeze switch.

Fast freezing:

Run the freezer for 3 hours with the fast freezing switch on before putting food in the top compartment in direct contact with the refrigerated surface. Switch off the Fast Freeze switch after 24 hours and redistribute the food in the basket(s).

DEFROSTING

It is possible to clear the frost from an individual compartment with the freezer still operating, by temporarily redistributing the contents and removing the frost by the use of a plastic scraper into a shallow container.

On no account should a metal or any sharp instrument be used as this could scratch or damage the shelves or lining and may invalidate your guarantee. When using this method do not attempt to wash or wipe the compartment with a damp cloth or sponge as this will immediately stick to the refrigerated surface.

When the build-up of frost becomes such that it cannot be dealt with as above, the freezer should be completely defrosted and cleaned as follows:

1) Try to choose a time when the stock of frozen food is low, turn the freezer OFF at the power socket, pull out the plug and take out the frozen food.

2) It is, of course, ideal if the food can be transferred to another freezer, but if this is not possible, divide the food into convenient sized batches and wrap in several thicknesses of newspaper, and place in a cool location.

3) You can speed up defrosting by placing a bowl of hot - not boiling - water on the shelves and scrape away frost and ice with a plastic scraper. When all the frost is removed, clean the shelves with a solution of bicarbonate of soda (5ml to 0.5 litre of water).

4) Dry off the interior with a soft cloth, switch on the power supply. Replace the frozen food and close the door.

BEFORE CALLING FOR SERVICE

Please check the following points, which may save you time, trouble and expense.

If the compressor does not work

See that electricity is reaching the freezer.

- Do this by checking that the plug is firmly pressed in at the wall socket, and that the socket switch (if any) is on.

- Turn the temperature control dial to a colder setting - the appliance may be on the "off" cycle waiting for the temperature to rise before resuming work. Do not forget to return the temperature control to your normal setting when the unit resumes operation.
- If after adjusting the temperature control, the compressor still fails to function, test that electricity is reaching the electrical socket by plugging in a lamp or other electrical appliance.
- If the current is reaching the wall socket, check the freezer plug to see whether it is fitted with a fuse - if it is, replace with a new fuse. After replacing the fuse and checking that a current is reaching the socket, insert the plug again.

Give the compressor time to start.

If the compressor runs but the cabinet is not cold enough

This usually indicates the need of a Service Engineer, but check the following first:

- Stop the compressor by turning the temperature control to "O" or switch off at the mains and remove the plug from the wall socket.
- Defrost freezer in accordance with the instructions. Start the compressor and check to see if freezer gets cold enough.

If compressor seems to run for longer than usual

- Clean dirt, dust and fluff which may have accumulated on the condenser at the back of the freezer using a long handled brush or a vacuum cleaner.
- Check for excessive food loads or large quantities of warm food placed in the freezer. The temperature control switch may be set for a colder temperature.

If freezer is noisy

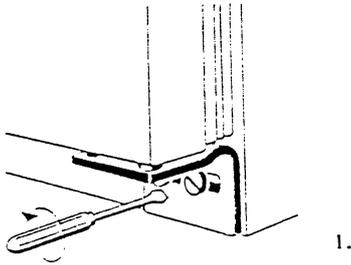
- Check to see if foreign objects have fallen against the compressor unit in the base of the freezer.
- Make sure that the freezer has not been pushed against the wall as this could cause the pipes to rattle.
- Check the tubes at the rear of the cabinet to ensure they are not vibrating against the back of the freezer or any other part.

The very faint bubbling sound which may sometimes be heard is due to the temperature rise of the liquid refrigerant and is a normal function of the cooling system.

HOW TO REVERSE DOOR OPENINGS

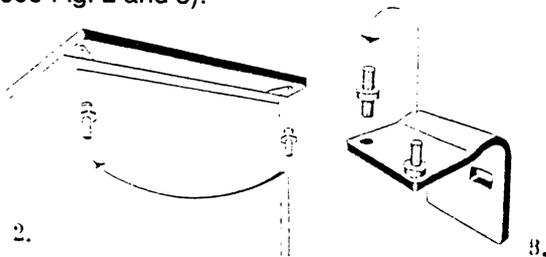
The door can be fitted to open to the right or left. If you wish to reverse the opening direction, follow these simple instructions.

1. Remove the two screws securing the lower door hinge (Fig. 1).

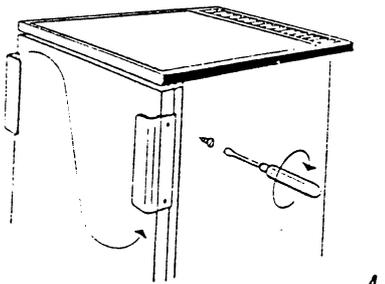


2. Assemble the lower hinge on the opposite fixing point but do not tighten the screws at this stage.

3. Reverse the top and bottom hinge pins (see Fig. 2 and 3).



4. Remove the two screws securing the door handle (see Fig. 4). On the opposite side of the door there are two plastic plugs. Remove these plugs. The handle can now be refitted using the two screw holes from which the plastic plugs were removed. Fit the plastic plugs into the two screw holes now not being used.



5. Position the door assembly, ensuring the hinge pins are correctly located. When the door is aligned correctly, tighten the two screws securing the lower hinge.

SOME SIMPLE DO'S AND DON'T'S

DO connect the appliance to an electricity point which is not liable to be switched off accidentally.

DO follow the instructions given on the operation of the temperature control to ensure efficient operation.

DO wrap and cover foods for perfect storage.

DO ensure that when the freezer is to be out of service for some time, that the interior is carefully cleaned, dried, the door left ajar and the plug is removed from the electrical supply socket.

DO NOT open the door more often or longer than necessary as this allows a temperature rise and also causes a rapid build-up of frost.

DO NOT prevent the free passage of air to the back of the freezer.

DO NOT turn the current off at the mains if you intend to leave the freezer in use while on holiday.

GUARANTEE:

The supplier of this product will advise you of the guarantee conditions and service arrangements at the point of sale.