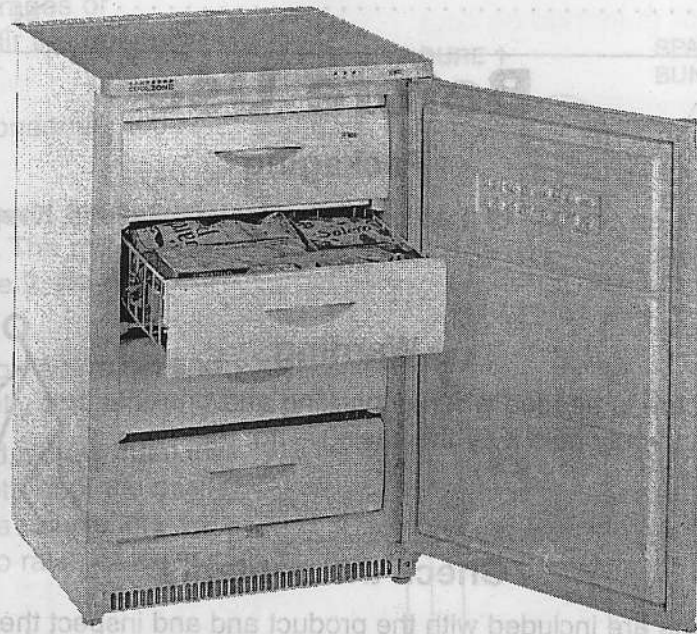
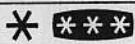


COOLZONE



CZ140FRZ
Under counter freezer



USER INSTRUCTIONS

Please read these instructions carefully before using this product and keep the instructions safe for future reference.

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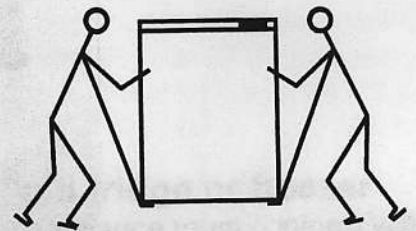
Before Use

Packaging

The packaging is recyclable so dispose of it according to local regulations. Keep the packaging materials out of reach of young children.

Warning

The freezer is heavy and care is needed when unpacking and moving it. Get extra help and only hold it by the casing – not the door or trim.



Check the contents

Check the following contents are included with the product and inspect the casing for any damage. If there is any need, contact your retailer from whom you purchased the product.

Instruction booklet and Guarantee information
Spacer bung
Adjustable front feet (if not already fitted)

Plastic freezer door flap
3 x plastic freezer baskets
Left-hand bottom hinge (for door reversal)

After unpacking, wipe the casing with a dry cloth and clean the inside with a damp cloth ready for food storage.

Do and Don't

- ◆ Do read these instructions thoroughly before using this appliance.
- ◆ Do install the appliance only in the vertical position.
- ◆ Do stand for 12 hours to allow the cooling gases to stabilise if transported in a horizontal position.
- ◆ Do install to allow for adequate ventilation around the appliance (see page 3).
- ◆ Do not install near heaters or other heat sources.
- ◆ Do unplug before cleaning and maintenance.
- ◆ Do defrost regularly for maximum efficiency.

- ◆ Don't install the appliance in humid or extreme conditions.
- ◆ Don't attempt to repair the appliance yourself (see Helpline information – back page).
- ◆ This appliance is intended for domestic use only. Only use it in accordance with the manufacturer's instructions.
- ◆ Don't use any other electrical device inside the appliance to defrost.
- ◆ Don't store goods containing inflammable or other explosive gases.
- ◆ Don't leave door closed if appliance is left switched off for long periods.

Installation and controls

Important

Make sure that the voltage marked on the rating label on the product corresponds with the voltage in your home.

This quality product has been tested and certified to meet all applicable UK electrical and safety standards.

The appliance is designed to operate at normal room temperatures. Position it away from any heat source such as a boiler, ovens and heaters which will reduce the cooling efficiency of the freezer. It is also not advisable to install the appliance in unheated locations such as garages or outbuildings, as these will impair the operation of the freezer in winter.

Fit the spacer bung onto the condenser tubes (Figure 1).

The freezer requires space around the casing for efficient cooling and operation. The minimum clearances are shown in Figure 2. Do not obstruct the top ventilation grille.

The freezer must be installed on a firm flat and level surface for it to work quietly and efficiently.

If the feet are not already fitted, screw them into the two front corners of the bottom of the casing. Fine adjustments can be made to level the appliance by turning the feet to raise or lower (Figure 3).

Indicator lights

The indicator lights are at the front of the freezer above the door. When they illuminate they indicate:

Green light	Power on
Yellow light	Fast freeze indicator ('S' position)
Red light	Temperature warning light

Switching on

Plug the freezer into a nearby power socket and switch on. The green indicator will light indicating there is power to the freezer.

Temperature control

Turn the thermostat control to a half-way position on the dial and leave the freezer running with the door closed for approximately 2 hours. This will allow the inside temperature to stabilise. The red light will go out when the correct temperature for storing frozen food is reached (Figure 4).

The yellow light shows when the thermostat is set to the Fast freeze ('S' position). Only use the 'S' position for fast freezing food. Turn the thermostat control back to the normal preset position when fast freeze is completed.

Note: The setting on the thermostat control is dependent upon room temperature and the external temperature. If the red indicator light shows, turn the thermostat control towards the MAX position.

FIGURE 1

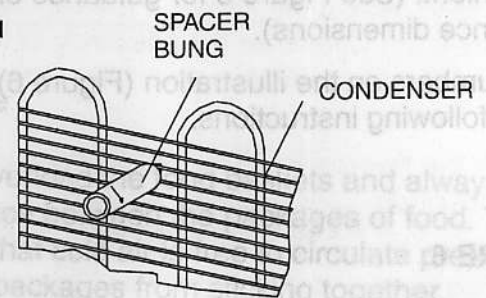
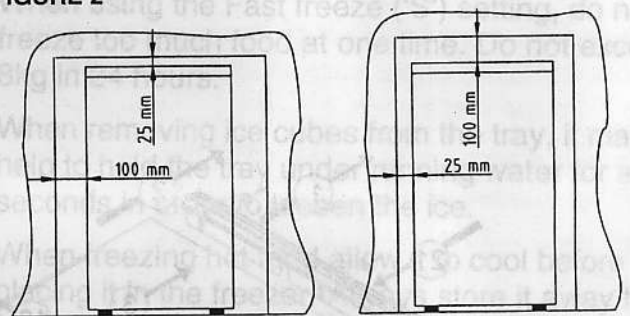


FIGURE 2

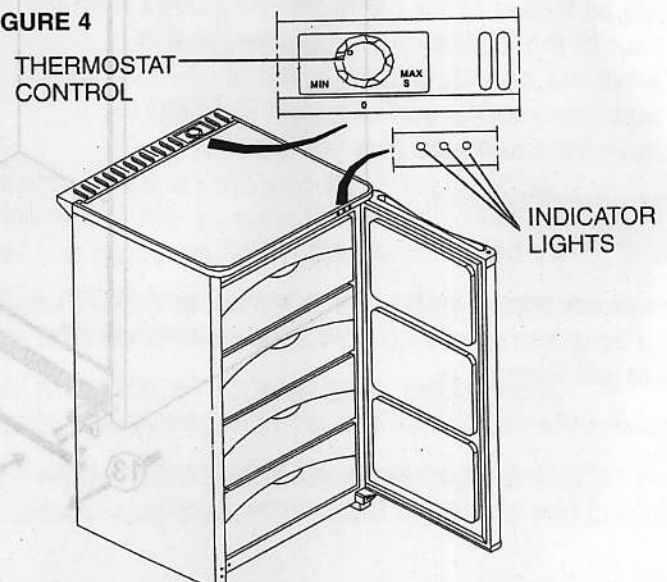


Diagrams show alternative methods of providing correct air flow around the appliance.

FIGURE 3



FIGURE 4



Notes on operation

During normal operation the following noises may be heard:

- ◆ Stifled murmur from compressor when it is working.
- ◆ Soft gurgling from the coolant flowing through the cooling system.
- ◆ Click from the thermostat switching on and off.

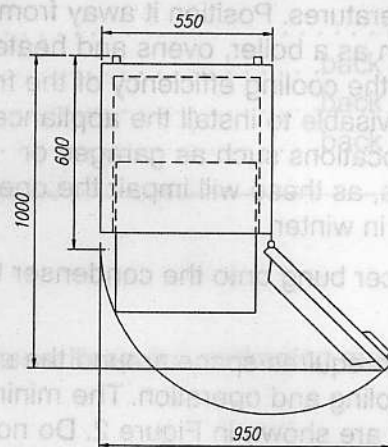
Door reversal

This appliance has the facility to hang the door on the opposite side.

Depending where you plan to locate the freezer, reversing the door may make access more convenient. (See Figure 5 for guidance on door clearance dimensions).

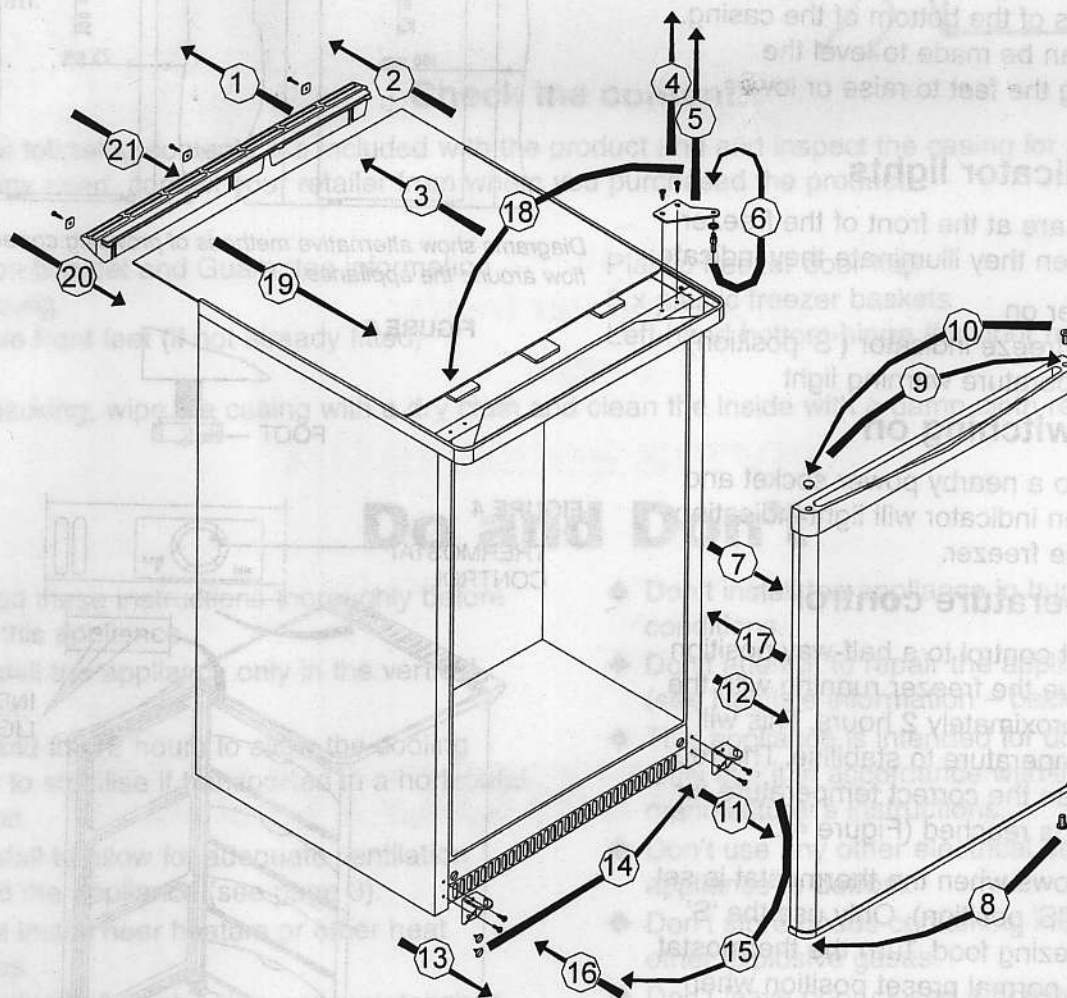
The numbers on the illustration (Figure 6) relate to the following instructions.

FIGURE 5



*Showing clearance for door opening.
Dimensions are shown in millimetres*

FIGURE 6



Using the freezer



Precautions

The freezer is capable of producing very cold temperatures which may cause injury if safety precautions are not observed:

- ◆ Do not attempt to freeze carbonated drinks such as 'fizzy pop', mineral water, champagne etc. as the bottles may break when frozen. Drinks in PEP plastic bottles must not be frozen.

- ◆ The freezer must only be used for the storing of edible foodstuffs.
- ◆ Frozen food that has thawed should not be refrozen.

Frozen food storage

Food which has been purchased frozen should be kept in its original packaging. Maximum storage times and expiry dates are usually given on the food packaging.

IMPORTANT

Do not re-freeze food that has thawed or partially thawed.

When cooking food you must ensure it has thoroughly thawed, especially important regarding poultry and sea food.

Do not overload the food baskets and always allow space between the packages of food. This ensures that cold air is free to circulate preventing the food packages from sticking together.

When using the Fast freeze ('S') setting, do not freeze too much food at one time. Do not exceed 8kg in 24 hours.

When removing ice cubes from the tray, it may help to hold the tray under running water for a few seconds in order to loosen the ice.

When freezing hot food allow it to cool before placing it in the freezer. Always store it away from food which is already frozen.

Maintenance and cleaning

Important

The freezer must be turned off at the mains before maintaining or cleaning.

Defrosting

It is recommended to clean and wipe out the freezer after any spillage inside or outside the appliance.

Caution: Do not touch ice with bare skin to avoid 'ice burns'.

It is wise to defrost the freezer if the ice build up exceeds 6mm, otherwise the efficiency of the freezer will reduce and the electricity consumption will increase.

Defrost the freezer when the stock of frozen contents is low.

Unplug the freezer and empty the frozen food into insulated bags or cardboard boxes covered with newspaper.

Leave the door open and place bowls or any other suitable container under each shelf to catch the water from the melting ice.

Bowls of hot water may be placed in the freezer to speed up defrosting.

Plastic scrapers can be used as an aid to defrosting.

Important

- ◆ Do not use electrical appliances such as heaters or hair dryers to melt the ice.
- ◆ Do not use metal objects such as knives or skewers to chip away the ice as these can damage the freezer walls and cooling pipes.

When all traces of ice have been removed from the interior of the freezer, use a teaspoonful of bicarbonate of soda diluted in a pint of warm water to wipe the internal surfaces and shelving to remove food residues and odours.

Clean the door seals.

Leave to dry before reloading food.

Replace the plug in the mains socket and switch on. The green power on and temperature warning lights will illuminate.

Replace the food when the red light goes out.

Only replace food which is still fully frozen. If any of the food has started to thaw throw it away.

External cleaning

Keep the condensing tubes free from dust to maintain optimum efficiency. Use a soft brush or vacuum cleaner to remove the dust taking care not to damage the pipes and wiring. Also remove dust from the compressor motor housing which is situated at the rear back of the appliance casing.

The external casing can be cleaned with warm soapy water and protected by polish. Do not use scouring powders which can scratch the surface.

When not in use

If the appliance is to be emptied and turned off for a long period it is advisable to:

- ◆ Disconnect the unit from the mains supply.
- ◆ Empty the freezer of food and allow any ice that has formed to melt.
- ◆ Clean and dry the interior.
- ◆ Leave the door open – do not close.

Troubleshooting

Problem	Possible cause	Remedy
Indicator lights not on	No power	Check fuse in plug
Red light is on	Door is open for too long	Do not open door needlessly
Abnormal noise and vibration	Freezer not level	Adjust feet to level the unit
	Condenser tubes touching cabinet or other parts	Carefully ease away tubes from other parts

Fuse and mains plug replacement

This product is supplied with a moulded plug which contains a 13A fuse. If you are simply replacing the fuse, you must use a 13A fuse which has been approved by ASTA to BS1362 (Figure 7).

If the plug does not fit the socket or becomes damaged, a new plug must be fitted. Replace the original plug with the correct plug for your socket. If this is a 3-pin (square pin) 13A (BS1363) plug, you must make sure that it is fitted with an ASTA approved 13A fuse.

If another type of plug is used, it must be protected by a 13A fuse, either in the plug or at the distribution board.


1. Cut off the existing fitted plug.
2. The wires in the mains lead supplied with this appliance are coloured in accordance with the following code (Figure 8):

GREEN/YELLOW = EARTH (E)

BLUE = NEUTRAL (N) BROWN = LIVE (L)

This product must be earthed

As the colours of the wires in the mains lead may not correspond with the colour markings identifying the terminals in your new plug, proceed as follows.

The wire which is coloured GREEN or YELLOW/GREEN must be connected to the terminal which is marked with the letter E or  symbol or coloured GREEN or YELLOW/GREEN.

The wire which is coloured BLUE must be connected to the terminal in the plug which is marked with the letter N or coloured BLACK.

FIGURE 7

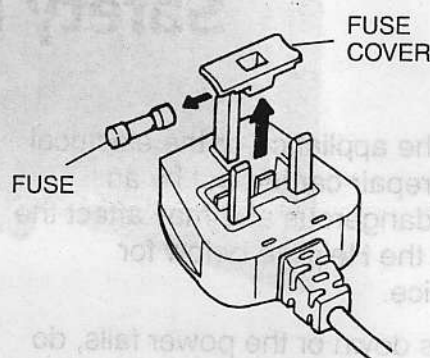
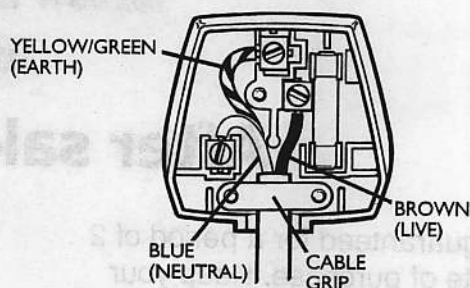


FIGURE 8



The wire which is coloured BROWN must be connected to the terminal which is marked with the letter L or coloured RED.

3. Ensure that the connections are tight and that no loose strands are left out of the terminals.

IF IN ANY DOUBT CONSULT A QUALIFIED ELECTRICIAN.

If the mains lead becomes damaged consult a qualified electrician.

Specification

Total gross volume (litres)	120
Total usable volume (litres)	103
Dimensions: HxWxD mm	850x550x600
Power consumption (Watts)	100
Power supply	230 V, 50Hz
Nominal daily consumption (kWh)	0.96
Energy efficiency class	C
Refrigerant	R134a

This apparatus complies with EEC directives for radio interference. This product complies to the essential requirements of European Council directives: 73/23/EEC for low voltage and 89/336/EEC for electromagnetic compliance.

Product specification may vary without prior notice.

Safety measures

Never try to repair the appliance or the electrical parts yourself. Any repair carried out by an unskilled person is dangerous and may affect the guarantee. Contact the Helpline below for assistance and advice.

If the freezer breaks down or the power fails, do not open the door. Depending upon conditions the frozen food should not be affected for 24 hours.

Disposal of old fridge or freezer

Disposal of the appliance must conform with EU environmental regulations.

Make the appliance not usable by cutting off the mains lead and removing any door locks.

The appliance must be delivered to an authorised collection centre.

After sales service

The appliance is guaranteed for a period of 2 years from the date of purchase. Keep your purchase receipt with these instructions.

If the appliance fails to work properly during the 2 year period contact the:

Helpline on 08707 259939.

The appliance will be repaired (at the manufacturer's discretion) at no cost to you. If the guarantee has elapsed, you will be given a quotation for any repairs or parts required.