COOLZONE®



CZ51038IFZ Integrated Freezer



USER INSTRUCTIONS

Please read these instructions carefully before using this product and keep them 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.

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.
- Do not install near heaters or other heat sources.
- Do unplug before cleaning and maintenance.

- 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 doors closed if the appliance is left switched off for long periods.

Check the contents

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

Installation kit

1x unit complete with fitted door and hinges

1x pair of white cabinet brackets

1 x pack of 22 x 12mm self tapping screws

2 x spacer brackets

1 x pack of facia door clips with 4 countersunk

12mm self-tapping screws.

4x cheesehead 18mm self-tapping screws

Freezer

3 x baskets Ice scraper Ice cube tray

Installation options

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 should be installed on a flat, level and solid surface.

Position the appliance away from direct heat sources or direct sunlight.

Allow adequate clearance around the appliance for adequate ventilation.

Never install the appliance in a room where the ambient temperature reaches below zero degrees. This will affect the operation of the fridge.

The freezer can be installed as a stand alone appliance or partnered with the fridge (CZ51037IFR).

Note: If you plan to install the freezer and the fridge side-by-side, one of the doors on one of the appliances must be reversed to facilitate opening.

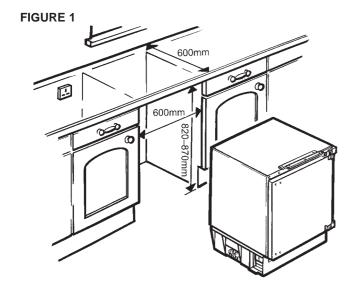


Figure 1 shows the dimensions and installation of fridge or freezer appliance to be installed between kitchen units.

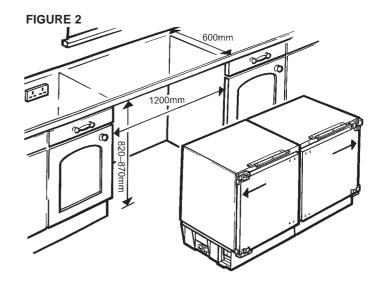


Figure 2 shows the dimensions and installation when partnering of both fridge and freezer between kitchen units.

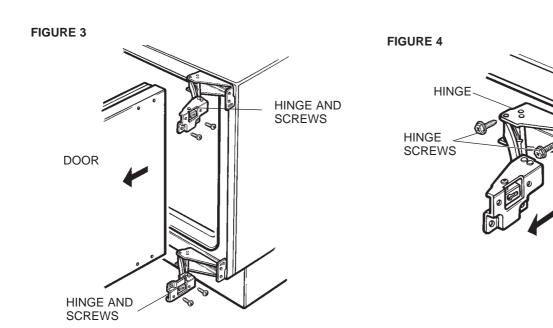
Door reversal

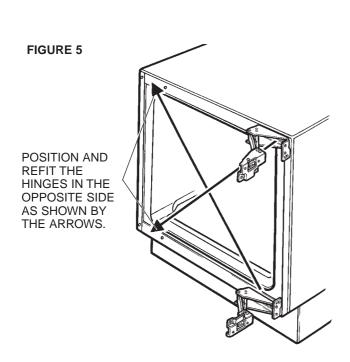
If you are planning to install the freezer side-by-side with the fridge (CZ51037IFR) one of the doors must be changed so both doors open towards the middle (Figure 2).

Changing the door opening might also be more convenient to fit in with the design of the kitchen.

- 1. Remove the door from top and bottom hinges by removing the screws (Figure 3).
- 2. Remove the hinges from the casing by unscrewing the hinge screws (Figure 4).
- **3.** Gently prise out the blanking plugs from the casing on the opposite side where the hinges are to be fitted. Fit the hinges in the corresponding positions on the opposite side of the door as shown by the arrows in Figure 5 and refit the door the other way round.

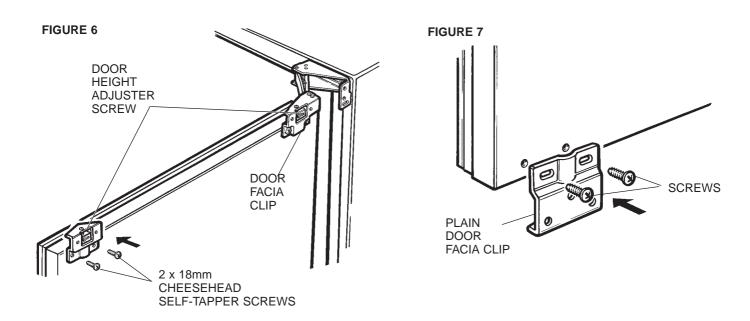
CASING

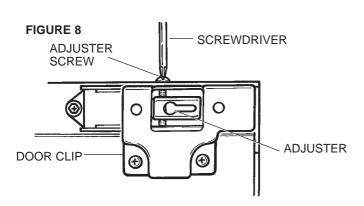




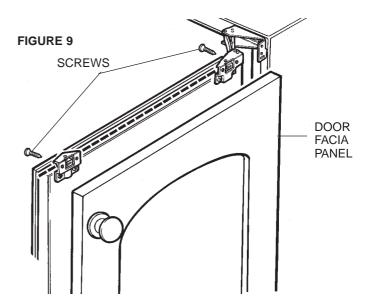
Fitting the door facia panel

- **1.** Fit the door facia clips (with the door height adjuster screw at the top) into the holes provided in the door (Figure 6).
- **2.** Fit the plain door clips to the bottom of the door with two screws (Figure 7).
- **3.** Make sure **ALL** door adjusters are set in the middle position. To centre an adjuster, turn the adjuster screw with a screwdriver (Figure 8).
- **4.** Screw the door facia panel to the door clips (using the 12mm countersunk screws) so it is level with the top of the hinges (Figure 9). Secure the door facia panel to the bottom plain door clips.



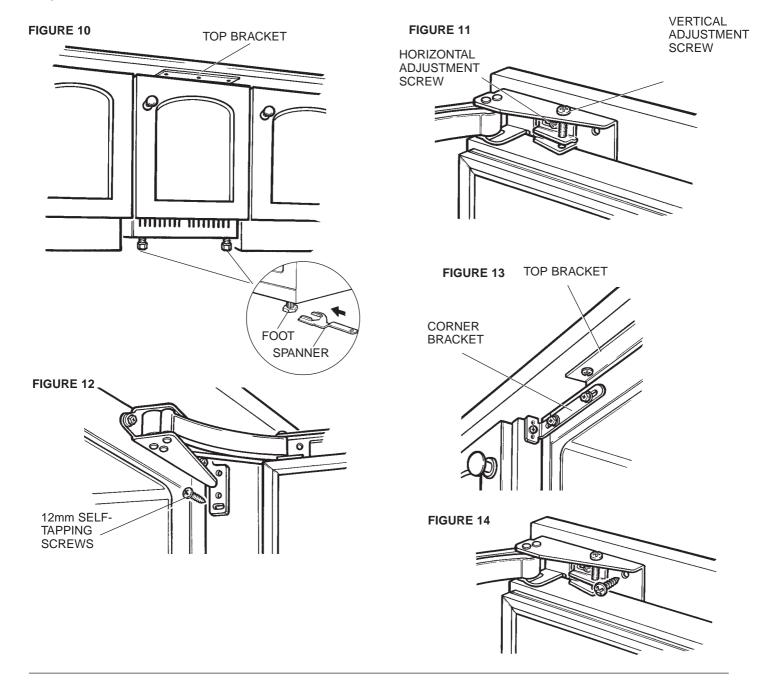


Adjuster must be in the middle to align with the other two holes.



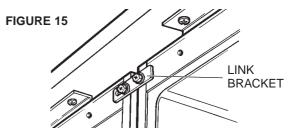
Installing appliance between kitchen units

- **1.** Plug the appliance(s) into the mains supply and slide them in the space between the kitchen units (Figure 10).
- **2.** Adjust the feet so the top bracket of the appliance touches the underside of the worktop, is level and aligns with the adjacent cupboards (inset Figure 10).
- **3.** To align the door facia panel, with the adjacent units, open the door to gain access to the adjustment screws. There are two screws, one for vertical adjustment and the other for horizontal movement (Figure 11). The horizontal screw needs only to be loosened to slide the door in its slot. Tighten screw after adjustment.
- **4.** When you are satisfied with the position of the appliance, screw the door hinges (top and bottom) to the adjacent cupboard (Figure 12).
- **5.** Screw the top bracket to the underside of the worktop (Figure 13).
- **6.** To finish, use the two corner brackets supplied and using the existing holes in the appliance screw to the opposite cupboard (Figure 13).
- **7.** Screw any remaining door hinges directly to the door facia panel including the bottom door clips (Figure 14).

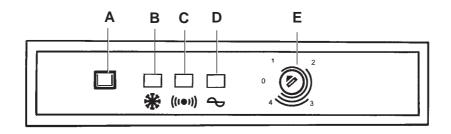


ONLY APPLICABLE WHEN PARTNERING FRIDGE WITH FREEZER

If the freezer is installed with the matching fridge, use the link bracket to join the two appliances together (Figure 15).



Controls



A Super Freeze Switch

B Super Freeze indicator light (yellow)

C Temperature warning indicator light

D Power ON indicator lightE Temperature control

A. SUPER FREEZE ON/OFF button

Pressing this button puts the freezer into Super Freeze mode. Press the button again to cancel. The indicator light **B** will go out when this happens.

B. SUPER FREEZE INDICATOR LIGHT

This light shows when the SUPER FREEZE switch is pressed.

C. TEMPERATURE WARNING INDICATOR LIGHT

If the internal temperature of the freezer rises above what is a safe temperature for food storage, the indicator light will show. When this happens, check the continuity of the power supply, see if the freezer door is fully closed, or turn the temperature control **E** to a colder setting.

The light will also go out when the temperature inside the freezer drops to a safe setting. The Temperature Alarm Indicator also illuminates when the fridge freezer is first switched ON, or after defrosting.

D. POWER INDICATOR

This lights when the freezer is connected to a mains supply.

E. TEMPERATURE CONTROL

Turning this control determines the temperature inside the freezer.

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.

Using the freezer



Precautions

Before use, allow the appliance to stand for a few hours to allow the cooling gases to stabilise after installation.

The internal temperature can be adjusted by means of the thermostat control.

The temperatures obtained inside the freezer could fluctuate depending on the operating conditions, location, frequency of door openings and volume of the food stored.

Set the adjustment of the Temperature Control **[E]** to a midway position to achieve a temperature of between -18° to -20°C inside the freezer. It is advisable to use a freezer thermometer (not supplied) to monitor the temperature to achieve this.

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, this is 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 and prevents the food packages from sticking together.

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.

Freezing fresh food

Almost all fresh products are suitable for freezing and storing in the freezer.

Label fresh products clearly so they are easily found when placed in the freezer baskets.

To deep freeze fresh food, place the fresh food in the Super Freeze (top) drawer and press the Super Freeze button. Do not freeze more than 6kg every 24 hours.

When the food is frozen move it down to the lower baskets in the freezer. Turn off Super Freeze by pressing button [B].

Maintenance and cleaning

Important

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

Defrosting the freezer

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.

Beware of the back wall inside the freezer as this may be cold to the touch.

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

Remove the baskets and leave the door open. Place bowls of hot water to speed up defrosting and any other suitable container under each shelf to catch the melting ice.

The plastic scraper 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. This will remove food residues and odours.

Wipe out the baskets to remove any food residues.

Clean the door seals.

Leave to dry before reloading food.

Replace the plug in the mains socket and switch ON.

Replace the food when the inside temperature is cold enough.

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

External cleaning

The external casing can be cleaned with warm soapy water. 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 of time 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 doors open do not close.

Troubleshooting

Problem	Possible cause	Remedy
No operation of unit	Faulty plug, fuse or wiring	Check fuse, plug or wiring
Abnormal noise and vibration	Appliance not level	Adjust feet to level the unit
Temperature in freezer not cold enough	No power Door is open for too long	Check fuse in plug Do not open door needlessly
	Temperature control not correctly set	Turn control to higher setting
The motor is on for long periods	Door left open	Ensure nothing is preventing the door from closing
	Airflow restricted around appliance Large quantity of fresh food loaded Hot weather	Improve ventilation
	Frequent opening of door	Avoid unnecessary opening of door
	Temperature controls not correctly set	See section on 'Controls' and 'Using the freezer'
	Initial switch on after defrosting	
Thick frost forming on back wall of freezer	Temperature control not correctly set	See section on 'Using the freezer'
	Door is not closed Hot weather	Check for any obstruction –
	Frequent opening of freezer door	Avoid unnecessary opening or door
	Excessive moisture	_

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 16).

NOTE: Never use without fuse cover fitted.

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 15A 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 17):

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 YELLOW/GREEN or GREEN must be connected to the terminal which is marked with the letter E or

symbol or coloured YELLOW/GREEN or 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 BLUE or BLACK.

FIGURE 16

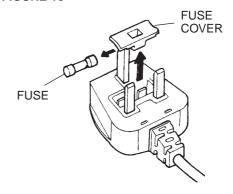
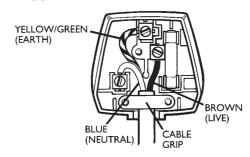


FIGURE 17



The wire which is coloured BROWN must be connected to the terminal which is marked with the letter L or coloured BROWN or 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 capacity (litres) 108

Net capacity (litres) 91

Dimensions: HxWxD mm 816–868 x 596 x 550

Power supply 220/240V, 50Hz

Nominal yearly consumption (kWh/year) 281
Energy efficiency class B

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.

Cut off the mains lead and remove any door locks to ensure the appliance is beyond further use.

The appliance must be delivered to an authorised collection centre.

After sales service

This appliance is guaranteed for a period of two years from date of purchase against defects in materials and workmanship only, and provided that all these user instructions have been strictly complied with. The guarantee does not cover incidental or consequential loss, such as loss of consumables.

Where this guarantee applies, the appliance will be repaired or replaced at the manufacturer's option without charge. If the guarantee does not apply or has expired, you will be given a quotation for cost of repairs and any parts required.

Keep your purchase receipt with these instructions, and in the event of breakdown contact the HELPLINE on 0844 871 0011.

This appliance/fitting is marked according to the European directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE). 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.

The symbol on the product, or on the documents accompanying the product, the Crossed Out Wheelie Bin symbol, indicates that this appliance/fitting 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. Disposal must be carried out in accordance with local environmental regulations for waste disposal. For more detailed information about treatment, recovery and recycling of this product, please contact your local authority, your household waste disposal service or the retailer where you purchased the product.

