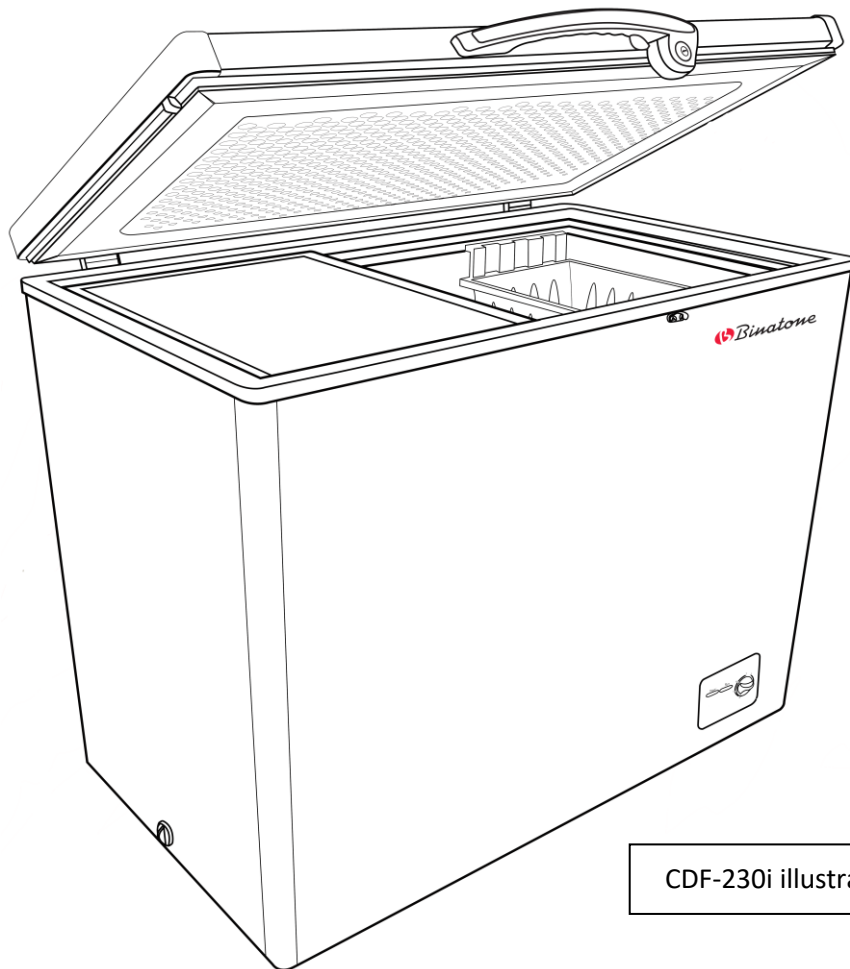


ENGLISH

 ***Binatone***
Simply better

CHEST FREEZER



CDF-230i illustrated

To get the best results from your Binatone product
please read these instructions carefully.

**CDF-175i, CDF-230i, CDF-280i, CDF-330i,
CDF-380i, CDF-390i, CDF-450i, CDF-550i, CDF-704i**

Binatone has an incredible heritage.

Established – 1958 in London, UK.

We are an absolutely customer centric company!

With more than 60 years delivering quality products to our customers in more than 75 countries – our global footprint enables economies of scale.

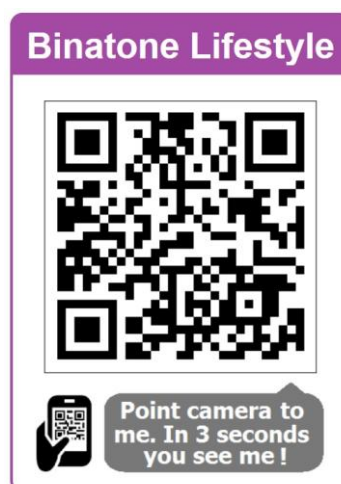
This allows us to offer you some of the world's highest performance, quality & value products available in the market today.

Our commitment lies solely in delivering high quality, affordable products.

Our international team is constantly pursuing every effort to make products not just 'appliances' but 'lifestyle improvements'.

Check out all the latest Binatone products at:

www.binatonelifestyle.com



IMPORTANT SAFEGUARDS

Models CDF-175i, CDF-230i, CDF-280i, CDF-330i & CDF-390i use R600a type refrigerant
Models CDF-380i, CDF-450i, CDF-550i & CDF-704i use R134a type refrigerant

All models use cyclopentane (C₅H₁₀) foaming insulation material.

When using electrical appliances – especially when children are present, basic safety precautions should always be followed to reduce the risk of fire, electric shock and/or injury to persons.

- ✓ READ ALL INSTRUCTIONS
- ✓ Make sure your power supply is consistent with the rated specification of the product before connecting.
- ✓ This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge – unless they have been given supervision or instruction concerning the correct use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- ✓ Do not operate any electrical appliance with a damaged cord or plug – or after the appliance malfunctions or has been damaged in any manner.
- ✓ This product is intended for domestic indoor use only. Do not use outdoors or for commercial purposes.
- ✓ To protect against electric shock, do not place the product, cord or plug in water or other liquid.
- ✓ Unplug from the power outlet when not in use & before cleaning.
- ✓ Do not pull, twist or otherwise abuse the power cord.
- ✓ Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstructions
- ✓ Do not use mechanical, electrical or chemical process or other means to accelerate the defrosting process, other than those recommended by the manufacturer
- ✓ Do not damage the refrigerant circuit
- ✓ Do not store liquids in glass containers in the freezer compartment as these may shatter. Do not store bottled or canned drinks (especially carbonated drinks) in the freezer compartment. Bottles and cans may explode!
- ✓ Do not store flammable materials such as alcohol, gasoline, LP gas or glue etc in the appliance.
- ✓ R600a refrigerant & cyclopentane (C₅H₁₀) foaming insulation material are highly flammable – keep product away from open flames & other ignition sources

SPECIFICATION

Rated Voltage : 220-240v~

Rated Frequency : 50-60Hz

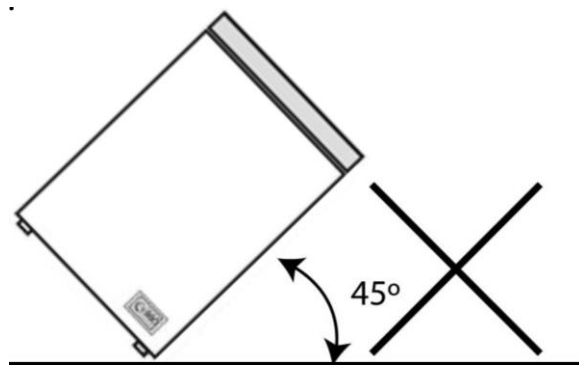
MODEL NUMBER	CAPACITY (L)	WATTAGE (W)	CURRENT (A)	Kwh/year	FREEZING CAPACITY
CDF-175i	157L	90	0.85	240.9	8kg/24hrs
CDF-230i	210L	130	1.00	274.0	10kg/24hrs
CDF-280i	235L	140	1.10	295.7	11kg/24hrs
CDF-330i	327L	145	1.10	351.9	15kg/24hrs
CDF-380i	360L	210	1.60	414.0	17kg/24hrs
CDF-390i	327L	145	1.10	351.9	15kg/24hrs
CDF-450i	423L	230	1.70	418.7	20kg/24hrs
CDF-550i	520L	245	2.00	485.8	24kg/24hrs
CDF-704i	520L	245	2.00	485.8	24kg/24hrs

TRANSPORTATION & HANDLING

The installation of this appliance is best carried out by 2 people.

For safe lifting, tilt the appliance backwards by no more than 45°, hold the base and rear corners of cabinet. Lift the freezer carefully. Never use the door handle(s) for lifting. To move the appliance on a flat level surface, tilt it slightly backwards onto the two rear rollers and push backwards.

This unit is heavy and could cause injury – ensure there are enough people to move the appliance safely.



BEFORE FIRST USE – SETUP INSTRUCTIONS

Carefully remove all packaging both outside & inside the product.

Check you have all the parts included:

Internal basket, Handle, keys & screws, Castor wheels & screws

The appliance is designed to be free standing and should not be recessed or built in.

It should be positioned & used on a solid, level surface - clear of any materials which may obstruct the base & rear of the appliance.

The appliance should be positioned with at least 30cm clearance at the rear & 15cm at the sides of the product – to ensure adequate ventilation.

Locate the appliance away from direct sunlight & sources of heat. Direct sunlight may affect the finish of the plastic parts and nearby heat sources may increase electrical consumption.

Do not locate the appliance in moist areas (such as laundry rooms with washer/dryer machines).

When moving the appliance – it should be tilted no more than 45°, never on its side or upside down.

After moving the appliance – allow it to sit for at least 4 hours before connecting the appliance to power, to allow the refrigerant to settle – to reduce the possibility of a cooling system malfunction due to handling during transportation.

Fit the supplied wheels for greater convenience. It is recommended to have an assistant carefully tilt the product so the wheels can be fitted on one side, then tilt the appliance in the other direction to install the remaining wheels.

Fit the supplied handle(s) to the product lid, using the supplied screws. The handle(s) should be securely fastened.

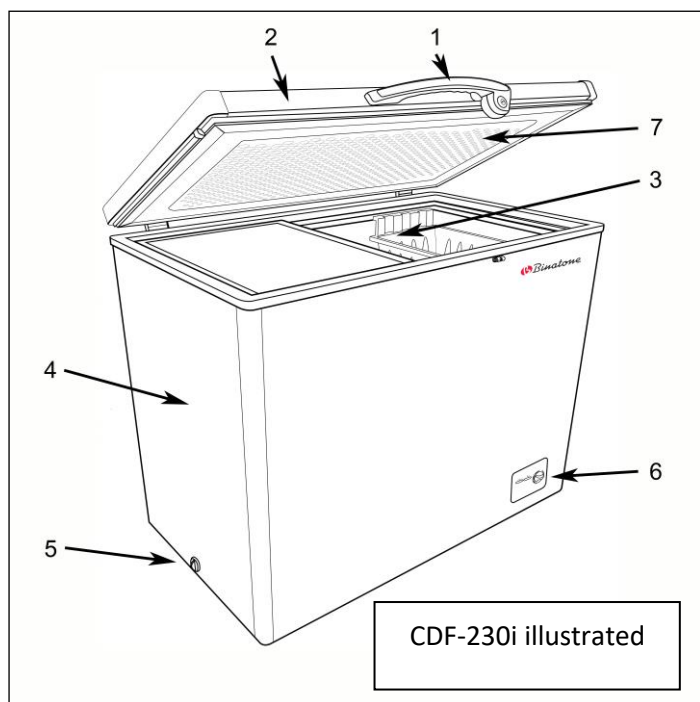
For additional security - the lid can be locked using the supplied keys.

The appliance is supplied with an internal basket – this locates and rests on the rim inside the unit and can be slid from one side to the other as needed.

Plug the freezer into an exclusive, properly installed-grounded wall outlet.

After plugging the appliance into a wall outlet, allow the unit to cool down for 4 hours before placing food in the freezer compartment.

KNOW YOUR APPLIANCE



- 1) Handle with lock
- 2) Door
- 3) Basket
- 4) Appliance body
- 5) Drain Plug
- 6) Control Panel
- 7) Light

Control Panel

- A) POWER Light
- B) RUN light
- C) Thermostat

OPERATING INSTRUCTIONS

General Information

Note: The standard operating temperature for the freezer compartment should be between -12°C and -30°C.

Indicator lights

POWER light (red) indicates the freezer is plugged in & on.
RUN light (green) indicates the compressor is working.

During use – frequent door opening may cause the internal temperature to rise. Ensure the door is closed as soon as possible after use.

For hygiene reasons, it is always a good practise to pack, wrap and cover food items before freezing them.

Always allow food to cool to room temperature before freezing them.

Do not fill the appliance with too much food: cold air must circulate freely for food to be preserved properly.

Never re-freeze anything that has thawed out unless you cook it again, to kill off harmful bacteria. Never re-freeze thawed shellfish.

Re-seal packs properly after removing items. This prevents drying or 'freezer burn' and a build up of frost on any remaining food.

Thermostat


The thermostat allows temperature adjustment from position 1 (the warmest) to 7 (the coldest).

Adjust the temperature control as required to suits your needs.

We recommend a setting of 3-4 for regular home use.

Using higher cold settings from (5-7) will use more energy. Only use the maximum cold setting (7) when necessary.

Storing frozen food

The freezer compartment is rated  and suitable for the freezing and storage of pre frozen food. Check the food packaging for suggestions before storage.

We recommend that you organize and label food to reduce door openings and extended searches. Remove as many items as needed at one time and close the door as soon as possible.

CARE AND CLEANING

This appliance requires little maintenance.

Important: Always unplug the appliance from the power socket during cleaning and maintenance.

General

- Never use any sharp instruments or abrasive substances, soap, household cleaner, detergent or wax polish for cleaning.
- Use lukewarm water to clean the inside cabinet of the appliance and wipe it dry. You can use a solution of 2 tablespoons of baking soda to 2L of water.
- Never clean the appliance with flammable fluids. It could cause damage and fire hazard.
- Clean the exterior of the appliance and door seal with a damp cloth and dry it through.
- When the appliance is unplugged please wait for 5 minutes before plugging it in again. Otherwise, the compressor will be overloaded.
- Avoid prolonged touching of frozen food, ice or the inner freezer walls or tubing etc. Risk of frost burns to the skin.
- Close the door(s) properly, and make sure the seals and hinges are airtight. Check the seals by putting a sheet of paper between the door and the main body of the fridge. If the paper moves, your seals need replacing.
- Defrost regularly. Accumulated ice layer should not be more than 5-10mm thick.

Defrosting

To maintain optimal performance, the appliance should be defrosted once or twice a year – when the ice layer thickness reaches 5-10mm. To minimize disruption, choose a time when the stock of frozen food is low.

Important! Do not use boiling water because it may damage the plastic parts. In addition, never use a sharp or metallic instrument to remove frost as it may damage the appliance and will void the warranty. We recommend using a plastic scraper.

- Unplug the appliance from the mains before defrosting.
- Remove all frozen food from the freezer and roll it firmly in newspapers. Put it into a container in a cool place for temporary storage.
- Use a plastic ice scraper or similar tool to remove the ice layer. This process can be sped up by placing a pot of warm water inside the freezer.
- Open the drain hole cap to empty the defrosting water.
- Clean the interior of the appliance.
- Replace the drain plug
- Plug in & reset thermostat to desired setting.
- Allow the appliance to cool for at least one hour
- Return the food to the freezer.

CARE AND CLEANING continued

Power Failure

In case there is a power failure, you should contact the electricity supply company and take the following actions:

If it is less than 24 hours, keep the appliance door closed. This will allow the stored food to stay cold as long as possible.

If it is more than 24 hours, it is advised to empty the freezer compartment and temporarily store the food in a portable freezer or using artificial ice packs. Try to use up the food which is more easily perishable.

Remarks: A full appliance will stay cold longer than a partially filled one.

If ice crystals are still visible on the food, it may be Ok to re-freeze again, although flavour and aroma may be affected. If food is found to be in a poor condition, it is safest to throw it away.

Short Vacation

There is no need to disconnect the appliance from the mains if you will be away for two to three weeks. Use up the perishable food.

Long Vacation

Remove all the food if you are away for three weeks or more. Unplug the appliance and leave the doors open to provide air circulation to prevent odour and mould.

TROUBLE SHOOTING

In the unlikely event of difficulties with your appliance please follow the trouble shooting guide below. If the problem persists, contact Binatone Customer Service.

Problem	Possible cause	Solution
Appliance does not start	<ul style="list-style-type: none"> • The mains plug is not plugged in. • Protection devices or fuses of the electrical system at home open 	<ul style="list-style-type: none"> • Insert the mains plug. • Check the protection devices and fuses.
Appliance not cool enough	<ul style="list-style-type: none"> • Cooling system not settle after transportation • Doors not close properly • Frequently doors open • Loading food too much • Low temperature setting • Door seal dirty or sticky 	<ul style="list-style-type: none"> • Leave the appliance at least 4 hours before switching on • Check any food blockage • Reduce the frequency • Reduce the food quantity • Adjust the temperature knob • Clean per section "Care and Maintenance"
Noisy appliance	<ul style="list-style-type: none"> • Not position on even surface • Appliance is touching objects around 	<ul style="list-style-type: none"> • Install on even surface and leveling the appliance • Ensure spacing at both sides and above the appliance

SERVICE & CUSTOMER CARE



CAUTION: RISK OF FIRE

Some models contain R600a which is highly flammable

There are no user serviceable parts inside this appliance.

If the power cord or plug are damaged it must, for safety reasons, be replaced by Binatone or an authorised Binatone repairer.

If you need help with:

- using your product
- servicing or repairs (in or out of guarantee)

Please contact Binatone Customer Service at :

- www.binatonelifestyle.com/reach-us/customer-service.html
- Facebook - Binatonelifestyle

Have your model number ready – it's on the rating label on your product

WARRANTY

Binatone offers a 2-year warranty on this product.

If your product goes wrong within two years from the date you bought it, we will repair it (or replace it if necessary) free of charge provided:

- you have not misused, neglected or damaged it;
- it has not been modified (unless by Binatone);
- it is not second-hand;
- it has not been used commercially;
- you have not fitted a plug incorrectly; and
- you supply your receipt to show when you bought it.

This guarantee does not affect your statutory rights.



**Please consider recycling this
instruction manual responsibly**

Binatone Lifestyle Appliances

• LONDON • HONG KONG • DUBAI • LAGOS • ACCRA •

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