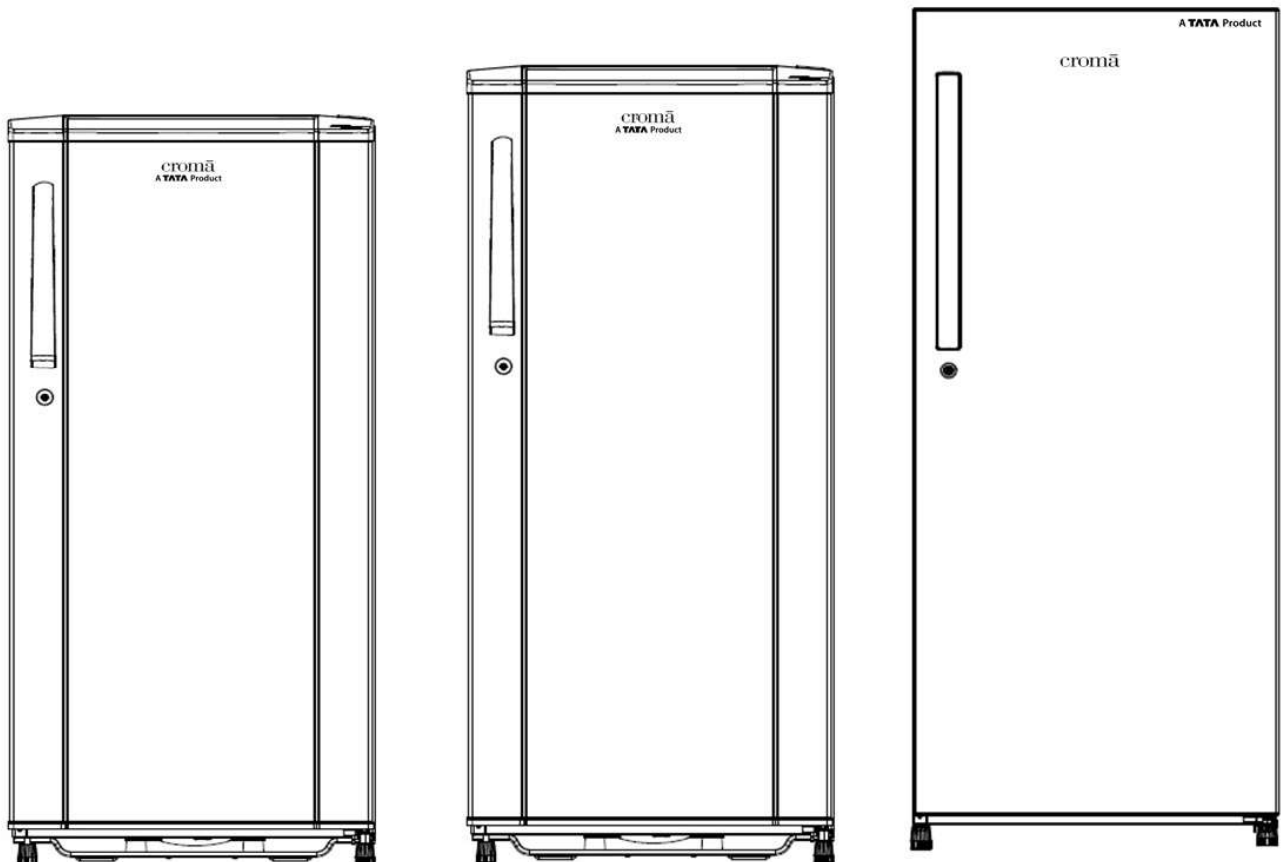


cromā
A **TATA** Product

CROMA DIRECT COOL REFRIGERATOR

Model No.:

**CRLR165DCC008901, CRLR185DCC008902,
CRLR215DCD008903**



Thank you for choosing Cromá Refrigerator

WELCOME

Dear Customer,

Congratulations on your purchase and welcome to the Croma Family.

At Croma, we take pride in our reputation for high-quality products and industry-proven performance. Our products are designed around you so that you can connect with the product quickly.

We hope you have a truly rewarding experience with Croma. Your inputs and feedback will not only encourage us to design better and more user-friendly products but will also help us in improving our current product range.

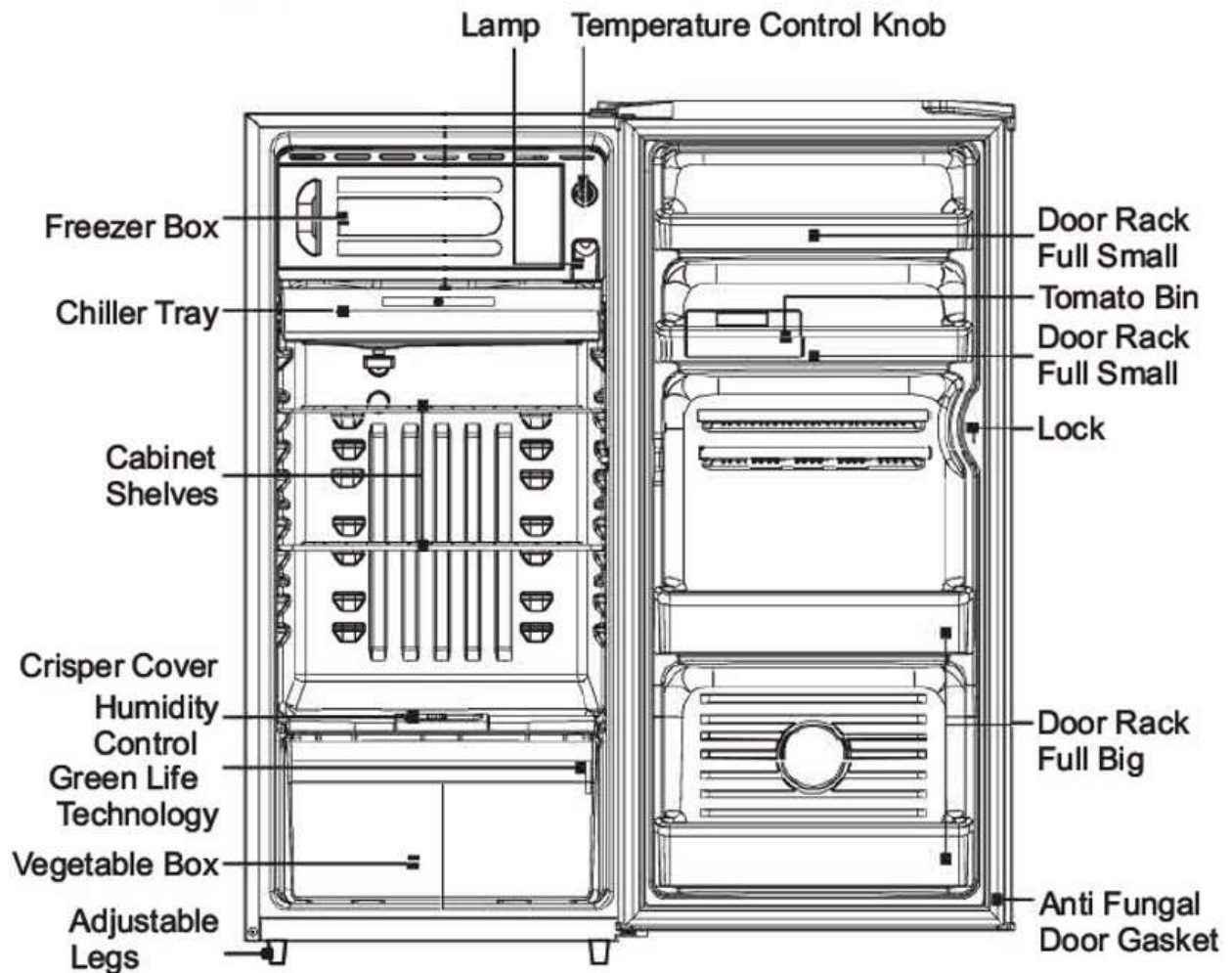
We look forward to your feedback on this product's page on croma.com.

Thank You

Team Croma

KNOW YOUR PRODUCT

Direct Cool Refrigerator: CRLR165DCC008901 & CRLR185DCC008902

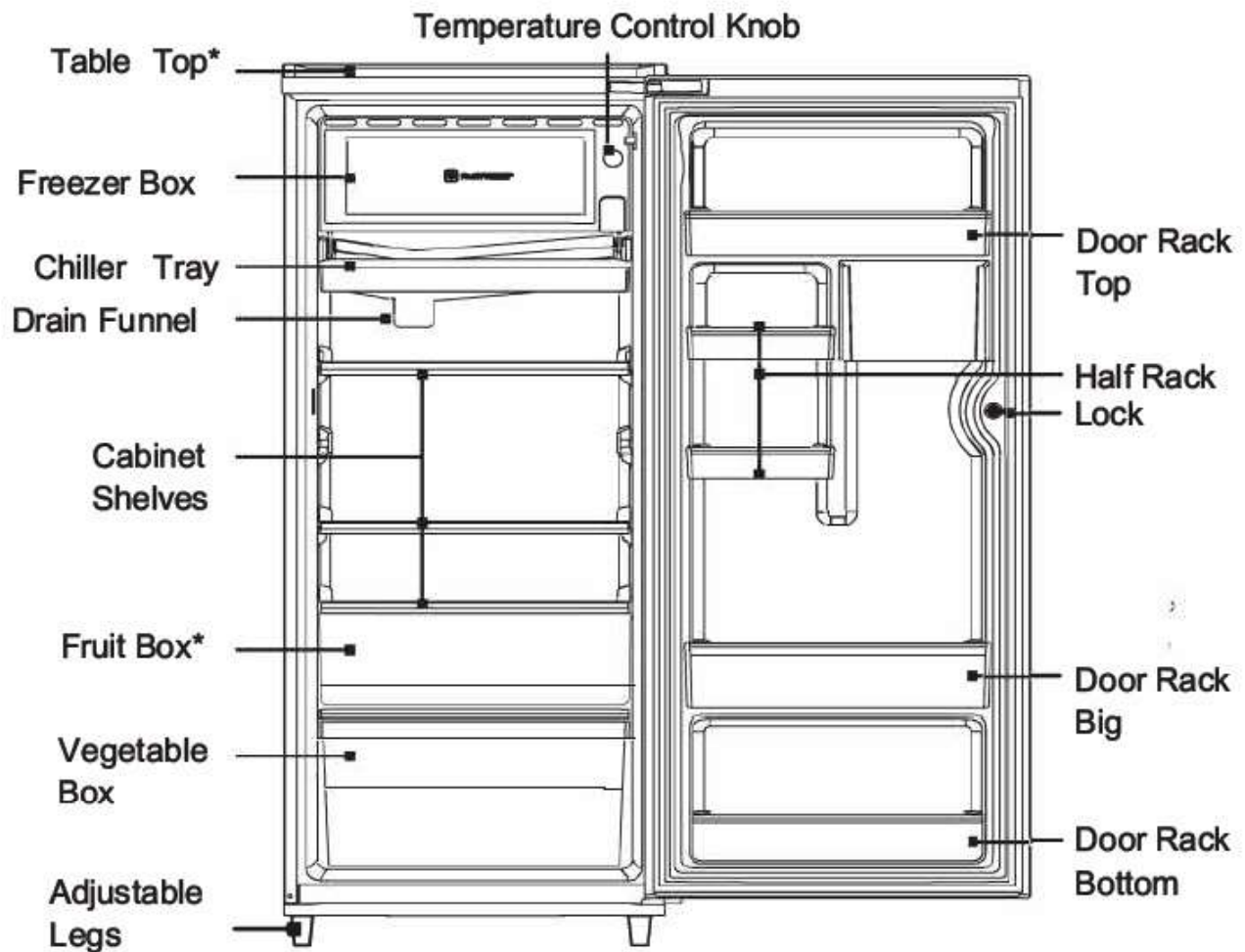


NOTE

The picture is for reference only. Please refer to the real product as standard. Attachments and accessories may vary depending on the model you have purchased.

KNOW YOUR PRODUCT

Direct Cool Refrigerator: CRLR215DCD008903



NOTE

The picture is for reference only. Please refer to the real product as standard. Attachments and accessories may vary depending on the model you have purchased.

Packaging Contents

This package contains the items listed below. In case any of the listed items are missing, immediately contact Croma Customer Care at 1800-572-7662.

S/N	Items	Qty
1	Refrigerator Main Unit	1
2	Key Set	1
3	Egg tray	1
4	Ice Cube Tray	1

Features

- Direct Cooling Technology
- Adjustable Toughened Glass Shelf
- Transparent Door Accessories
- PCM Door Finish
- Vegetable Box with Moisture Control
- Anti Fungal Door Gasket
- Door Lock
- Adjustable Front Legs

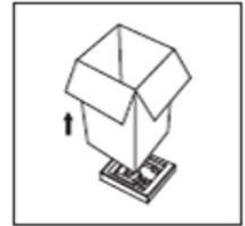
Technical Specifications

Specifications	CRLR165DCC 008901	CRLR185DCC 008902	CRLR215DCD 008903
Gross Capacity	165 L	185 L	215 L
Refrigerator Compartment	150 L	171 L	197 L
Freezer Compartment	15 L	14 L	18 L
Star Rating (as per Y'23)	2 Star	2 Star	3 Star
Energy Consumption	194 kW/Year	197 kW/Year	178 kW/Year
Refrigerant	R600A	R600A	R600A
Refrigerant Quantity	28 gm	30 gm	34 gm
Rated Power / Current	90 W / 1A	90 W / 1A	90 W / 1A
Voltage / Frequency	230V AC/50Hz	230V AC/50Hz	230V AC/50Hz
Net Weight	29 kg	31 kg	40 kg
Product Dimensions (WxDxH)	53.1x62x103.5 cm	53.1x62x115.5 cm	53x62.8x133.8 cm
Accessories	Egg Tray & Ice Cube Tray	Egg Tray & Ice Cube Tray	Egg Tray & Ice Cube Tray

Installing Your Refrigerator

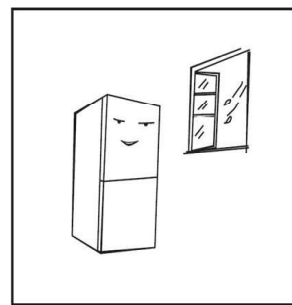
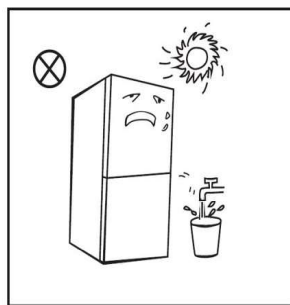
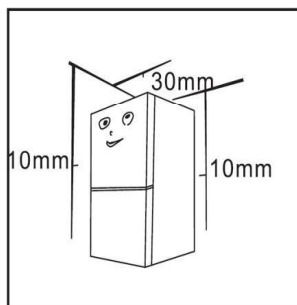
Unpacking the Refrigerator

- Remove the cardboard box and thermocol packing.
- Lift the refrigerator and remove the base packing.
- Remove the tie wrap securing the power cord.



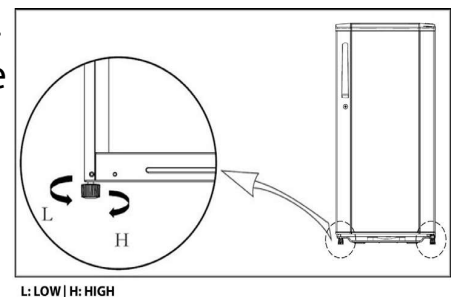
Installation Area

- Select a well-ventilated place and provide at least 30cm at the top, 10 cm at the rear side and 10cm on the left and right side for proper air circulation.
- Before installing the machine, the location characterized as follows shall be selected:
 1. A rigid, dry and level surface.
 2. Avoid direct sunlight.
 3. Sufficient ventilation
 4. Keep far away from a heat source such as a coal gas burner.



Levelling your refrigerator

- Turn the feet clockwise to raise the refrigerator.
- Turn the feet counter-clockwise to lower the refrigerator.
- Adjust the left and right feet based on the requirement to level the refrigerator horizontally.



NOTE

- *Packaging materials (e.g., Films, Thermocol) can be dangerous for children.*
- *There is a risk of suffocation! Keep all packaging well away from children.*
- *Stability is important to prevent the product from wandering.*
- *Make sure that the power cable is not stranded under the feet of the refrigerator.*

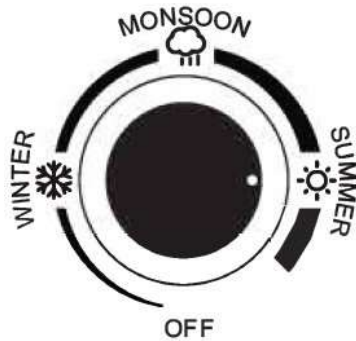
Operating Your Refrigerator

Before first use

- Unpacking of the product is to be done by the authorised service person. Before unpacking check for any exterior damage. If any, inform Authorised Service Centre.
- Keep the machine in idle condition for 45 minutes before use.
- Clean the interior of the machine with a wet cloth and run the machine for 30 minutes before using and storing food.

Temperature Control

- During installation, the temperature control knob should be set on the Summer position and the refrigerator should be empty and allowed to run for about 2-3 hours.
- To store food at lower or higher temperatures, regulate the temperature control knob towards Winter or Summer. (Summer is for maximum cooling and vice versa).



Defrosting

- Your refrigerator needs to be defrosted whenever excess ice forms around the freezer or if the Defrost Indicator in the freezer gets covered by ice. For best results, we recommended defrosting at least once in 3 days.
- To defrost, simply press the Defrost Button in the centre of the Temperature Control Knob. The ice will melt and the water will automatically evaporate from the Evaporation Tray.

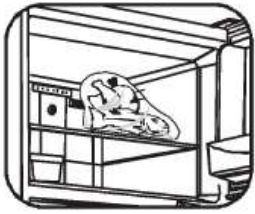


Whenever there is frosting around the freezer or defrost indicator, press the defrost button.

Food Storage Do's & Don't

Vegetables and Fruits

Keep vegetables and fruits in containers covered with lids or in polythene covers. This will help retain their freshness.

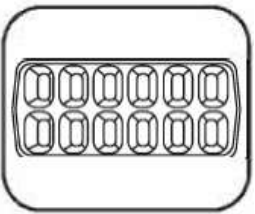


Meat

Wrap the item well, using a heavy duty wrapping material and molding it carefully to the shape of the contents so that all excess air is expelled. Fold the crisp ends of the package to provide a good lasting seal. Do not re-freeze the meat once it has been completely thawed. Remember, the smaller the size of the piece, the better it will be stored.

Bottle Storage

Do not store bottles with carbonated drinks in the freezer compartment as there are chances of the bottle to burst. Bottles of various sizes can be conveniently stored in the bottle racks.

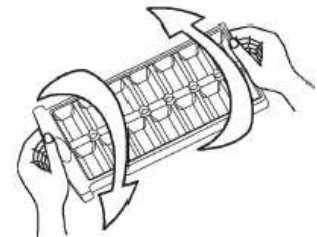


Ice Cream / Ice Blocks

Do not use covered glass containers for making or storing ice/ ice cream. Use plastic or paper containers.

Making Ice Cubes

- Fill the ice cube tray with fresh water. Be careful not to exceed the water level mark.
- Place the filled ice cube trays in the freezer.
- After ice has formed, slightly twist the tray with both hands to release ice cubes.
- For faster ice cube formation, use pre-cooled water.



Note: Leave space around the stored items to help circulation of cold air for uniform cooling. Bring all the food to room temperature before storing.

Cleaning & Maintenance

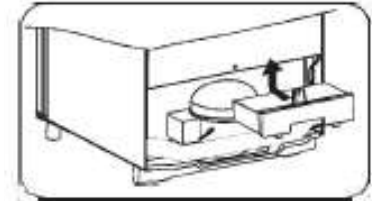
Cleaning Your Refrigerator

- Make sure to clean the dust behind & below the refrigerator to ensure improved cleaning effect & energy savings.
- The interior of the refrigerator should be cleaned regularly to avoid odour. Please turn OFF the power before cleaning the interior, and remove all foods, drinks, shelves, drawers, etc.
- To clean the interior of the refrigerator, mix 2 tablespoons of baking soda & a quarter of warm water. Damp a soft cloth or sponge in this mixture & clean it. Leave the door open to let it dry naturally before you turn the power on.
- For areas that are difficult to clean in the refrigerator (such as narrow spaces, gaps or corners), it is recommended to wipe them regularly with a soft rag, soft brush, etc. and when necessary, combined them with some auxiliary tools (such as thin sticks) to ensure no contaminants or bacterial accumulation in these areas.
- Do not use any soap, detergent, scrub powder, spray cleaner, etc., as these may cause odours in the interior of the refrigerator and may contaminate your food.
- Clean the bottle frame, shelves, and drawers with a soft cloth dampened with soapy water or a diluted detergent. Dry with a soft cloth or dry naturally.
- Wipe the outer surface of the refrigerator with a soft cloth dampened with soapy water, detergents, etc., and then wipe it dry.
- Do not use hard brushes, clean steel balls, wire brushes, abrasives (such as toothpaste), organic solvents (such as alcohol, acetone, banana oil, etc.), boiling water, acid or alkaline items, which may damage the refrigerator surface and the interior. Boiling water and organic solvents such as benzene may deform or damage plastic parts.
- Do not rinse directly with water or other liquids during cleaning to avoid short circuits or affect any electrical insulation after immersion.



Cleaning the Evaporation Tray

- Clean the evaporation tray at regular intervals, as dust accumulated on it decreases the evaporation efficiency.
- Remove the evaporation tray by lifting it out, or unscrewing the tray fixing screw with a proper tool.
- Slide it back into place and lock it securely, fasten the screw again properly. If the tray is not secure, it may cause noisy vibration, the defrosted water may spill or the evaporation process may be hindered.



Method of Replacing Supply Cord

- If the supply cord is damaged, please contact customer care.

Method of Replacing Lamp

- Switch off the Refrigerator, then take out chiller tray. Remove the faulty lamp and fit the new one. Place the chiller tray in its proper position and switch on the power supply.

Exterior

- Use a soft cloth with warm water and mild detergent. Do not use a brush for cleaning.

Interior

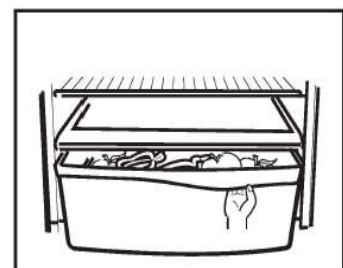
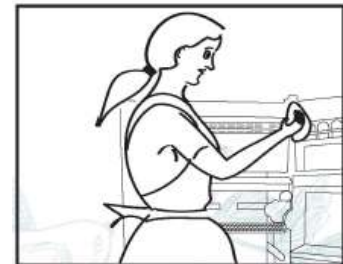
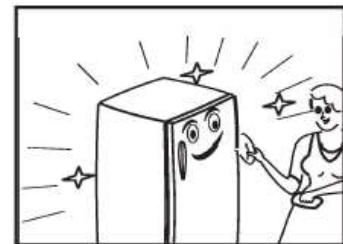
- Wash the insides of the compartments with a mild detergent solution. Do not use boiling water, gasoline or benzene for cleaning.

Magnetic Door Gasket

Wash with mild detergent solution using a soft cloth. Make it a point to clean the gasket at least twice a year. Apply a thin layer of petroleum jelly to keep it supple and pliable.

Vegetable Box

Excess water that accumulates at the bottom of the vegetable crisper should be emptied and the crisper should be wiped dry.



General Information

Vacation Time

During short vacations you will probably find it best to leave the refrigerator in operation. Place eatables in the freezer for longer and better preservation. During an extended vacation, remove all food, disconnect the power cord, clean the interior thoroughly and leave the door slightly ajar to prevent odour formation.



Power Failure

Most power failures are corrected in an hour or two and will not affect your refrigerator temperature. However, you should minimize the number of door openings while the power is OFF. During power failures of longer duration, place a block of dry ice on top of frozen packages.



While Shifting the refrigerator

Unplug the refrigerator. Take out the foods and dry the water tray before moving the refrigerator. Remove or securely fasten down all loose items inside the refrigerator. To avoid damaging the leveling screws, turn them all the way into the base.



Troubleshooting

S/N	Problem	Possible Causes
1	Refrigerator Does not Operate	The fuse might have blown-off or circuit breaker could have tripped.
		The power cord plug might have been removed or loosened from the electrical outlet.
		The refrigerator timer maybe in defrost mode.
2	Refrigerator or Freezer Compartment Temperature is not Cold Enough	The temperature control knob might not be set to a proper position.
		The refrigerator might be placed too close to a wall or heat source.
		The door could have been opened too frequently during warm weather.
		The door might have been left open for a long time
		Large quantity/hot food might have been kept in the refrigerator.
3	Abnormal Noise(S)	The refrigerator could have been installed on a weak or uneven place or the leveling screws might need adjustments.
		Unnecessary objects could be placed on or behind the refrigerator.
4	Refrigerator has an Odour	Food with strong odour should be tightly covered or wrapped. They might have been left uncovered.
		The interior needs cleaning.
5	Dew Formation on the Cabinet Surface	Not unusual during periods of high humidity.
		Door may have been left ajar.

SAFETY INSTRUCTIONS

General Safety Instructions

- Before using the appliance, check for any damage. If there is any damage, do not use the appliance and immediately contact Croma Customer Care at 1800-572-7662.
- Do not operate the appliance with a damaged power cord/plug or if it has been dropped and damaged in any manner. If the product requires attention within the warranty period, please contact Croma Customer Care at 1800-572-7662.
- To protect against fire, electric shock, or injury, do not place a cord, plug or appliance in water or any other liquid.
- Do not install the product in an area prone to combustible gas leaks, grease, or metal dust.
- This appliance is not intended to be used by people, including children, with reduced physical, sensory, or mental capabilities or a lack of experience and knowledge unless they have been given supervision or instructions concerning the use of the appliance by a person responsible for their safety.
- To protect against electric shock, always unplug from the outlet before cleaning. To disconnect, remove the plug from the outlet. Do not yank on the cord, as it may damage the cord and eventually cause an electric shock.
- To avoid an electrical overload, do not operate another high-wattage appliance on the same power socket. The use of accessories/attachments /utilities not approved by the manufacturer may result in improper functioning of the appliance/fire/electric shock/injury.
- Keep ventilation openings in the enclosure or the built-in structure clear of any kind of obstructions near the refrigerator.
- Do not use mechanical devices or other means to accelerate the defrosting process.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartment of the appliance.
- Please abandon the refrigerator according to the local e-waste regulations.
- When positioning the refrigerator, ensure the power cord isn't trapped or damaged.

Product Usage Instructions

Electrical warning

- Do not install the refrigerator in a humid place.
- Before any maintenance, unplug the appliance from the mains.
- When connected to the power, a dedicated socket is to be used.
- The power cord should not be bent or pressed under heavy objects.
- Do not use a modified or altered length of the power cord.
- Clean the dust and the power cord pin before inserting it into a power socket.
- If the power cord is damaged or the socket holes are loose, do not switch on the refrigerator.
- Do not touch the power cord with wet hands or clothes.
- Do not pull the wire. Hold the power cord head to plug and unplug from a power socket.
- Do not use any "T" junction to share power with other appliances.

Risk to animals and children

- Children should not play with the appliance. Cleaning and user maintenance should not be done by children without supervision.
- Animals and children should not climb on the machine. Check the machine before every operation.
- The machine may be very hot during normal operation from both sides. Keep children and animals far away from the machine during the operation.
- Children should be supervised so that they do not play with the appliance.
- Frequent opening of the refrigerator door can lower the cooling efficiency of the product.
- Remove all packages before using the appliance. Otherwise, serious damage may result.
- The plug must not be accessible to children after installation.

Risk to damage appliance

- The openings must not be obstructed by a carpet.
- The plug must be accessible after installation.
- Do not climb up and sit on top of the product.
- Do not lean against the refrigerator.

Operating the appliance

- Do not put glass bottles inside the freezer.
- Do not put any living animal inside the refrigerator.
- Do not touch the electrical part of the refrigerator with wet hands.
- Do not touch any food or containers with wet hands.

Product installation instructions

- Unpack your refrigerator in the presence of an Authorised Service Person/delivery person. In case of damage, inform the Service Centre immediately and don't install the unit.
- If there is no transit damage, remove all the packing material and adhesive tape from the exterior and interior of the refrigerator.
- Keep all the packaging materials away from children. Keep it in a safe place until the unit is installed properly.
- Install the unit on a surface which is flat and strong enough to support the unit when fully loaded. Ensure that the room in which it is installed has good ventilation.
- Do not install the unit in a place that is humid or wet, exposed to water or direct sunlight or in a room with leakage of potentially flammable gas.



**Fire Caution
Symbol**

- *Do not store any explosive substances such as aerosol cans with a flammable propellant in this appliance.*
- *Do not place heavy objects or dangerous objects (flammable liquid) on top of the product.*
- *Do not use or store inflammable materials such as Benzene, Alcohol, or LPG inside the appliance.*
- *The refrigerant and cyclopentane foaming material used for the appliance are flammable. Therefore, when the appliance is scrapped, it shall be kept away from any fire source and can be recovered by a special recovery company with a corresponding qualification (other than being disposed of by combustion), so as to prevent damage to the environment or any other harm.*
- *R600a (Isobutene, Natural Gas) is an environment-friendly refrigerant but is combustible under given circumstances. Even a small amount (30gms - 90gms) is combustible when leaked due to severe damage. Check your product thoroughly at the time of delivery, installation or during the product life cycle. Any spark during leakage may cause a fire or burn.*

REGULATIONS

E-Waste Management Policy



This symbol on the product and/or accompanying documents means that the used electrical and electronic products should not be mixed with general household waste.

For proper treatment, recoveries, recycling, etc., this product needs to be taken to the designated collection points, where it will be accepted on a free-of-charge basis.

Alternatively, the user may be able to return the product to the Croma Store on the purchase of a new product. Disposing of this product correctly will help save valuable resources and prevent any potential negative effect on human health and the environment, which could otherwise arise from inappropriate waste handling.

Please contact Croma Customer Care at 1800-572-7662 for further details on your nearest designated collection point. As per the Indian Legislation, penalties may be applicable for incorrect disposal of waste.

Product Packaging

Product packaging has the purpose of protecting an appliance from damage that might occur during transportation. The materials used for packaging are recyclable and are selected because of respect for the environment and ease of disposal, with the aim of material reintegration into the product production cycles. This mechanism not only allows the reduction of the volume of waste but also makes a more rational usage of non-renewable resources possible.

Important Instructions

- Read this manual and the warranty card carefully before operating your product. Retain this manual for future reference.
- Follow all instructions and explanations while handling and installing your product. Keep the manual handy for later use.
- All the information in this manual is based on the latest product information available at the time of printing of this manual. However, due to improvements or other changes, there may be discrepancies between the information in this manual and the actual product.
- While due precautions are taken in printing this manual, Infiniti Retail Limited assumes no responsibility for any errors or omissions.

WARRANTY CARD

Product Name : Croma Direct Cool Refrigerator

Model Number	Total Volume
CRLR165DCC008901	165 Ltr
CRLR185DCC008902	185 Ltr
CRLR215DCD008903	215 Ltr

- This warranty is applicable on this product for a period of Twelve (12) months from the date of purchase. However, the compressor carries 5 years warranty from the date of purchase of the product.
- In case of commercial usage of this product, the warranty period would be limited to 90 days only.
- This warranty will be terminated automatically after 12 months from the date of purchase, even if the product was not in use during the warranty period for any reason.

Infiniti Retail Limited, ("IRL") guarantees the product purchased to be free from defects resulting from the use of faulty parts or poor workmanship during its manufacture, subject to terms of the limited warranty ("Warranty").

These warranty instructions are detailed on our website and can be accessed through the link -

<https://www.croma.com/lp-warranty-on-croma-exclusive>

If you experience any difficulty in operating this product or require any service assistance, please contact the undersigned contact.

**Croma Customer Care,
Infiniti Retail Limited, Unit No. 701 and 702, 7th Floor, Kaledonia,
Sahar Road, Andheri (East), Mumbai – 400069, India.
Customer Care Number: 1800-572-7662
E-Mail: customersupport@croma.com**