USER MANUAL FOR



CK200R, CK200F, CK200RSS & CK200FSS





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Please take a few moments to read carefully through this manual; correct maintenance and operation of this machine will provide the best possible performance and efficiency.

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Safety Notice

Before operating or installing the appliance, please read thoroughly through this manual and retain for future reference.

- Ensure that the product is placed on a flat, stable surface before operating.
- Any repairs should they be required, should be carried out by a qualified technician - Do not remove any components or service panels from this product.
- Do not use jet/pressure washers to clean the appliance as this could result in damage to components.
- This refrigerator is intended for indoor use only - do not use outdoors.
- Do not use this refrigerator to store medical supplies.
- Do not use electrical appliances inside this refrigerator (e.g. heaters, ice-cream makers etc.)
- Do not stand/support yourself on the base, drawers or doors of the appliance as this could result in damage.
- Do not allow fats or oils to come into contact with the plastic components or door seal. If contact does occur, clean immediately to prevent damage.
- Bottles that contain a high percentage of alcohol must be sealed and placed vertically in the refrigerator.
- Always switch off and disconnect the appliance from the power supply before cleaning.

- Ensure that the refrigerator is always kept in the vertical position, including when manoeuvring. Handling should be done by two people, using appropriate safe manual handling techniques and precautions.
- Keep all packaging away from children.
 Dispose of all packaging in accordance with the regulations of local authorities.
- If the power cord is damaged, it must be replaced by a recommended qualified technician.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- This appliance can be used by children from 8 years & above, and people with reduced physical sensory or metal capabilities, lack of experience and knowledge if they are supervised or have been given instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Consult Local & National Standards to comply with the following -
 - •Health & Safety at Work Legislation.
 - •BS EN Codes of Practice.
 - •Fire Precautions.
 - •IEE Wiring Regulations.
 - •Building Regulations.

Setting Up Your Refrigerator

Setting up your refrigerator

Note: If the appliance has not been stored or moved in an upright position, let it stand in the upright position for approximately 12 hours before operation.

Note: Before using the appliance for the first time, clean the shelves and interior of the product with soapy water.

Note: The refrigerator should be placed on a flat and stable surface.

- Remove the appliance from the packaging making sure to thoroughly remove all protective plastic film and coatings from all surfaces.
- 2. Ensure that a distance of at least 200_{mm} (7") is left between the back of the unit and the wall or other objects to allow for ventilation. Increase this distance if the refrigerator is being placed against a heat source.
- 3. Once in the desired position, apply the brakes on the castors to keep in place *or* level the appliance by adjusting the threaded feet on the bottom.

Pack Contents

The following is included -

- Refrigerator/Freezer
- Shelves x 3
- Shelf Guides x 3
- Waste water tray
- Instruction Manual

Fitting the Condenser Tray

The condenser tray comes ready to fit to the underside of the appliance.

Slide the tray into the runners that at situated on the underside of the refrigerator.

Fitting the Shelves

- 1. Place one set of shelf guides on either side of the cabinet at the desired height.
- 2. Slide the shelf into place on the guides.
- 3. Repeat for remaining shelves.

Note: Each shelf should not be loaded with more than 40kg to ensure that space is allowed for air flow and condensation.

Features & Operation

Removable Gaskets

The function of the door gaskets is to keep the refrigerator sealed in order to keep the cold air in for maximum efficiency.

Regular maintenance and cleaning of the door gaskets is highly recommended.

The door gaskets can be easily removed without the use of tools to allow for simple and hygienic cleaning.



Lockable Doors

A lock is fitted to the door to allow you to keep goods stored securely at all times.

Two keys are provided, ensure that the keys are kept in a safe and secure place.



Operation

Turning On-

- 1. Ensure the door of the appliance is closed.
- 2. Ensure the power switch on the appliance is set to "off" and turn on at the wall socket.
- 3. Switch the power to "on" long the appliance. The current internal temperature of the refrigerator will show on the display.

Storing Food

- Only store goods in the appliance when it has reached the correct operating temperature.
- Do not place uncovered, hot foods or liquids inside the appliance.
- Wrap or cover food whenever possible.
- Do not obstruct the fans inside the appliance.
- Avoid leaving the door open for extended periods of time.

Manual Defrost & Maintenance

Manual Defrost

The appliance will automatically run a defrost cycle every **six hours**.

To **manually defrost** the appliance:



- 1. Press & hold the **defrost** button for **five seconds**.
- 2. The defrost cycle will start automatically and the defrost LED will illuminate. The manual defrost cycle will last a maximum duration of 30 minutes.
- 3. Waste water is collected in the waste water tray. Empty this once the cycle has ended.

Note: Starting the manual defrost also resets the automatic defrost.

Cleaning the Condenser

Periodically cleaning the condenser can considerably increase the life of the appliance.

We recommend that a qualified technician is hired to clean the condenser to prevent damage to the components.

Cleaning, Care & Maintenance

- Switch off the appliance and disconnect from the power supply before beginning cleaning.
- Clean the interior of the appliance as often as possible.
- Do not use abrasive cleaning agents. These can leave harmful residues that can damage both the unit and goods stored in the unit.
- Clean the door seal with water only.
- Always wipe dry after cleaning.
- Do not allow water used in cleaning to run through the drain hole into the evaporator pan.
- Take care when cleaning the rear of the appliance. Any sharp edges should be cleaned with caution to avoid injury.
- An agent or qualified technician must carry out any repairs if required.

Trouble Shooting

Fault	Probable Cause	Action	
	The unit is not switched on.	Check the unit is plugged in correctly an switched on.	
is not working	Plug and lead are damaged.	Call your agent or qualified technician.	
	Fuse in the plug has blown.	Replace the fuse.	
	Power supply.	Check the power supply.	
	Internal wiring fault.	Call your agent or qualified technician.	
	Too much ice on the evaporator.	Manually defrost the appliance.	
The appliance turns on, but the temperature is too high/low.	Condenser is blocked with dust. Call your agent or qualified tec		
	Doors are not shut properly.	Check that the doors are shut properly and that the seals are not damaged.	
	Appliance is located near a heat source or air flow to the condenser is being interrupted.	Move the refrigerator to a more suitable location.	
	Ambient temperature is too high.	Increase ventilation or move appliance to a cooler position.	
	Unsuitable goods are being stored in the appliance.	Remove any excessive hot goods or blockages to the fan.	
	Appliance is overloaded.	Reduce the amount of goods stored in the appliance.	
The appliance	The appliance is not properly levelled.	Adjust the screw feet to level the appliance.	
	The discharge outlet is blocked.	Clear the discharge outlet.	
	Movement of water to the drain is obstructed.	Clear the floor of the appliance.	
	The water container is damaged.	Call your agent or qualified technician.	
	The drip tray is overflowing.	Check the drip tray.	
is unusually	Loose nut/screw.	Check and tighten all nuts & screws.	
	The appliance has not been installed in a level or stable position.	Check installation position and change if necessary.	

Technical Specifications

Model	CK200R	CK200F	CK200RSS	CK200FSS
External Dimensions (mm) D x W x H	600 x 615 x 870			
Internal Dimensions (mm) D x W x H	512 x 475 x 615			
Weight (kg)	44	47	44	47
Weight Packed (kg)	49	52	49	52
Voltage (V/Hz)	220V/50Hz	220V/50Hz	220V/50Hz	220V/50Hz
Power (W)	180	170	180	170
Current (A)	1.1	1	1.1	1
Temperature Range (°c)	0 ~ +8	-18 ~ -22	0 ~ +8	-18 ~ -22
Capacity (Litres)	170	170	170	170
Refrigerant	R600a	R600a	R600a	R600a
Shelves	3	2	3	2
Lock & Key	Yes	Yes	Yes	Yes

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Notes

Electrical Wiring

Appliances are supplies with a 3 pin, moulded, BS1363 plug and lead with a 13 amp fuse as standard. The plug is to be connected to a suitable mains socket. Appliances are wired as follows:

- •Live wire (colours brown) to terminal marked "L".
- •Neutral wire (coloured blue) to terminal marked "N".
- •Earth wire (coloured green/yellow) to terminal marked "E".

All appliances must be earthed using a dedicated earthing circuit.

If in doubt consult a qualified technician.

Electrical isolation points must be kept clear of any obstructions. In the event of any emergency disconnection being requires, they must be readily accessible.

Disposal

EU regulations require refrigeration products to be disposed of by specialist companies who remove or recycle all gasses, metal and plastic components.

Consult your local waste collection authority regarding disposal of your appliance. Local authorities are not obliged to dispose of your commercial refrigeration equipment but may be able to advise you on how to dispose of the equipment locally.

Compliance

Parts have undergone strict product testing in order to comply with regulatory standards and specifications set by international, independent and federal authorities. Products have been approves to carry the following symbol:

Notes