



INSTRUCTION MANUAL

MULTI PURPOSE DRINKS FRIDGE

Model: JC165D (Formerly CTW28LR-SS)

This manual contains important information including safety and installation instructions of the appliances. Please read it carefully and keep handy for easy reference.

Note: Not to be used for preservation of fresh foods, this is a drinks refrigerator

CONTENTS

IMPORTANT SAFETY INFORMATION.....	P.2
INSTALLATION INSTRUCTIONS	P.5
OPERATING THE REFRIGERATOR	P.5
CARE AND MAINTENANCE	P.8
TROUBLESHOOTING	P.9

IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions before using the appliance.
- It is hazardous for anyone other than an authorized Service Person to carry out servicing or repairs to this appliance, the gas R600 is flammable.
- Take serious care when handling, moving, and using the appliance to avoid either damaging the refrigerant tubing or increasing the risk of a leak.
- Replacing component parts and servicing shall be done by BFA authorized service technicians so as to minimize the risk of possible ignition due to incorrect parts or improper service.
- 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 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 rest heavy items (including the fridge) on the electrical lead

-Queensland installation/servicing requirement: Need qualified technician to perform a Gas Repair Job (hydrocarbon refrigerants) if the appliance gas system is being opened or charged.



- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- WARNING: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- WARNING: Do not damage the refrigerant circuit.
- This appliance is intended to be used for purpose of drinks only, it is not recommended to store fresh food, blood, medicine or vaccines in this appliance.
- Plug into a grounded 3-prong outlet. Do not remove grounding prong, do not use an adapter, and do not use an extension cord.
- You can clean appliance with lemon juice concentrate and warm water, followed by wipe down with clean cloth. Unit must be turned OFF while cleaning process takes place
- Do not connect or disconnect the electric plug when your hands are wet.
- Unplug the appliance or disconnect the power before cleaning or servicing. Failure to do so can result in electrical shock or death.
- Do not attempt to repair or replace any part of your appliance unless it is specifically recommended in this manual. All other servicing should be referred to a qualified technician.

- Do not store or use gasoline or any other flammable vapors and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.
- Use two or more people to move/install the refrigerator. Failure to do so can result in back or other injury.
- To ensure proper ventilation for your appliance, the front of the unit must be completely unobstructed. Choose a well-ventilated area with temperatures above 50°F (10°C) and below 100°F (38°C). This unit must be installed in an area protected from the elements, such as wind, rain, water spray or drips.
- The appliance must be installed with all electrical connections in accordance with state and local codes. A standard electrical supply (220-240V AC 50 Hz), properly grounded in accordance Australian electrical safety laws.
- Do not kink or pinch the power supply cord of the appliance.
- The fuse (or circuit breaker) size should be 10 amps or higher
- It is important for the appliance to be leveled in order to work properly. You may need to make several adjustments to level it using the adjustable feet provided.
- Although the unit has been tested at the factory, due to transit and storage, you should clean the appliance before use.
- Do not use solvent-based cleaning agents or abrasives on the interior. These cleaners may damage or discolor the interior.
- Do not use this apparatus for other than residential purposes.
- This appliance is CFC- and HFC-free and contains small quantities of Isobutane (R600a) which is environmentally friendly, but flammable. It does not damage the ozone layer, nor does it increase the greenhouse effect. Care must be taken during transportation and setting up of the appliance that no parts of the cooling system are damaged. Leaking coolant can ignite and may damage the eyes.
- In the event of any damage:
 - Avoid open flames and anything that creates a spark,
 - Disconnect from the electrical power line,
 - Air the room in which the appliance is located for several minutes, and
 - Contact the Service Department for advice.
- When you dispose the appliance, take off the door and leave the shelves in place so that children may not easily climb inside. And make sure the coolant circuit, particularly the heat exchanger at the back/bottom of the unit is not be damaged.



The recycle symbol on the product or its packaging indicates that this product is not to be handled as normal household waste and it is to be taken to a recycling collection point for electrical and electronic goods.

- SAVE THESE INSTRUCTIONS -

INSTALLATION INSTRUCTIONS

Before Using Your Appliance

- Remove the exterior and interior packing.
- Before connecting the appliance to the power source, let it stand upright for approximately 2 hours. This will reduce the possibility of a malfunction in the cooling system from handling during transportation.
- Clean the interior surface with lukewarm water using a soft cloth.
- Install the handles on the door using the screws that are provided.

Installation of Your Appliance

- This appliance is designed for free standing or built-in (fully recessed) installation.
- Place your appliance on a floor that is strong enough to support it when it is fully loaded. To level your appliance, adjust the front/rear leveling legs at the bottom.
- Locate the appliance away from direct sunlight and sources of heat (stove, heater, radiator, etc.). Direct sunlight may affect the acrylic coating and heat sources may increase electrical consumption. Extremely cold ambient temperatures may also cause the unit not to perform properly.
- Avoid locating the unit in moist areas.
- Plug the appliance into an exclusive, properly installed and grounded wall outlet. Do not under any circumstances cut or remove the third (ground) prong from the power cord. Any questions concerning power and/or grounding should be directed toward a certified and authorized products service center.

Defrosting

While it is running, the appliance defrosts itself automatically every 4-6 hours. The defrosting process lasts about 20 minutes. The melted water collects in the evaporator drip tray where it evaporates. During the process of defrosting, the displayed temperature may be higher than the set temperature, do not worry during this stage as drinks do not get to that temperature.

NOTE: You may notice condensation on the outer surface of the glass door. This occurs when water vapor from the air contacts the cold surface of the door and the vapor condenses on the glass, causing a fogging effect. In extreme situations, water can even drip off the door, indicating excessive humidity in the environment.

OPERATION

Recommended temperatures for chilling wine:

Red Wines:	15 - 18°C
Dry / White Wines:	9 - 14°C
Sparkling Wines:	5 - 8°C
Beer	2-4°C

These temperatures may vary slightly depending on whether or not the interior light is ON or OFF, and whether the bottles are located on the upper/middle or lower section, fridge variance top/bottom can be up to 3°C.

The Controls of Your Appliance

The appliance should be placed where the ambient temperature is between 10 - 38°C (50 -100°F). If the ambient temperature is above or below this range, the performance of the unit may be affected. For example, placing your unit in extremely cold or hot conditions may cause the interior temperature to fluctuate.

ON/OFF Power

To turn the appliance on or off, press the ON/OFF button.

Setting the temperature Control

Each cooling compartment of the appliance (upper and lower) is independently controlled. To set the temperature: Connect the power cord to a properly grounded outlet. In the event of a power interruption, all previous temperature settings are automatically erased and each compartment will default to a preset temperature setting of 12°C for left compartment and 12°C for right compartment.

Set the desired cooling temperature by pressing the corresponding buttons for “set right / set left” program. Each depression of the buttons will scroll through the available temperature settings (for each compartment) in reduction of 1 degree. The temperature selected will flash in the LED display for approximately 5 seconds, then revert back to display the temperature of the internal Cooler.

LEFT compartment

The temperature setting can be adjusted from 2°C to 20°C

RIGHT compartment

The temperature setting can be adjusted from 2°C to 20°C

To view the “set” temperature (anytime) press one time, the “set” temperature will temporarily “flash” in the LED display for 5 seconds.

This unit has the option to display temperatures in either Celsius or Fahrenheit. To change the setting, press and hold both buttons (Set Upper/Set Lower) simultaneously for approximately 5 seconds,

Interior Light

You can turn the interior light ON or OFF by pushing the button marked with the “bulb” symbol. The light will be turned off automatically if it remains ON for 10 minutes. You have to push the button marked with the “bulb” symbol again and the light will turn back on. For best storage of wine, keep the light off except when viewing.

NOTE:

- If the unit is unplugged or turned off, or if there has been a power failure, you must wait 3 to 5 minutes before restarting the unit. If you attempt to restart before this time delay, the appliance will not start.
- When you use the appliance for the first time, or restart it after it has been shut off for a long time, there could be a few degrees variance between the temperature you select and the one indicated on the display. This is normal and due to the length of inactivation time. Once the appliance has been running for a few hours, everything will be back to normal.

CARE AND MAINTENANCE

Cleaning Your Appliance

1. Turn off the power, unplug the appliance, and remove all items including shelves and racks.
2. Wash the inside surfaces with a warm water and baking soda solution or concentrated lemon juice. The solution should consist of about 2 tablespoons of baking soda/lemon juice to a litre of water.
3. Wash the shelves with a mild detergent solution.
4. Wring excess water out of the sponge or cloth when cleaning the area of the controls or any electrical parts.
5. Wash the exterior of the cooler with a warm solution of mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.

Defrosting

Defrosting of the inside the appliance occurs automatically during operation. Approximately every 4-6 hours, the compressor will stop running for about 20 minutes. During defrosting the temperature will be higher than you set. The defrost water is collected by the evaporating tray above the compressor and evaporates automatically.

Power Failure

Most power failures are corrected within a few hours and should not affect the temperature of your appliance if you minimize the number of times the door is opened. If your power is going to be off for a longer period of time, you need to take the proper steps to protect your contents. Remember unit defaults back to 12oC in both sections if power failure occurs.

Vacation Time

Leave the appliance operating during vacations of less than three weeks. If you turn off the appliance for extended periods, leave the door slightly ajar to prevent odor/mold building up inside.

Transporting Your Appliance

If you need to move your appliance once the box has been discarded:

1. Securely tape down all loose items (shelves) inside your appliance.
2. Turn the adjustable legs up to the base to avoid damage.
3. Tape the door shut.
4. Be sure the appliance stays secure in the upright position during transportation. Also protect the outside of the appliance with a blanket or similar item.

Energy Saving Tip

The appliance should be located in the coolest area of the room, away from heat-producing appliances and out of direct sunlight. When away you can set sections to 10-12oC as this won't spoil products like beer and white wine, but will assist with app. 30% less energy consumption.

Keep space between all bottles to allow constant and even air flow, this means unit will reach temperature quicker and easier hence saving running costs.

PROBLEMS WITH YOUR APPLIANCE

Try the suggestions below to see if you can solve the problem before calling the service provider.

TROUBLESHOOTING GUIDE

PROBLEM	POSSIBLE CAUSE
Appliance does not operate.	1. Not plugged in. 2. The appliance is turned off. 3. Circuit breaker has tripped or a fuse has blown.
Appliance is not cold enough.	1. Check the temperature control setting. 2. External environment may require a higher setting. 3. The door is opened too often. 4. The door is not closed completely. 5. The door gasket does not seal properly.
Turns on and off frequently.	1. The room temperature is hotter than normal. 2. A large amount of contents has been added to the appliance. 3. The door is opened too often. 4. The door is not closed completely. 5. The temperature control is not set correctly. 6. The door gasket does not seal properly. 7. Could be a faulty fan causing excessive cycling
The light does not work.	1. Not plugged in. 2. Circuit breaker has tripped or a fuse has blown. 3. The bulb has burned out. 4. The light button is "OFF".
Vibrations	Check to assure that the appliance is level.
The appliance seems to make too much noise.	1. Some noise may come from the flow of the refrigerant, which is normal, water running. 2. As each cycle ends, you may hear gurgling sounds caused by the flow of refrigerant in your appliance. 3. Contraction and expansion of the inside walls may cause popping and crackling noises. 4. The appliance is not level.
The door will not close properly.	1. The appliance is not level. 2. The door was reversed and not properly re-installed. 3. The gasket is dirty or loose. 4. The shelves are out of position.

NOTE: *This appliance is intended to be used exclusively for the storage of drinks.*

WARRANTY: Call Bar Fridges Australia on
1300 170640 Mon-Fri 9:00am > 7:00pm
 and 9:30am > 12.00pm Saturday
 to make a claim within the warranty period.

You must have proof of purchase document.

www.bar-fridges-australia.com.au

