

INSTRUCTION MANUAL

Models: JC95B / JC95W / JC132B / JC132W

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
ACCESSORY INSTALLATION BEFORE OPERATING	P.4
REVERSE THE DOOR SWING	P.4
OPERATING THE REFRIGERATOR	P.5
CARE AND MAINTENANCE	P.6
TROUBLESHOOTING	P 7

IMPORTANT SAFETY INFORMATION

- 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. Cleaning and user maintenance shall not be
 made by children without supervision.
 - -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 room temperatures above 10°C and below 35°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).

- 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.

ACCESSORY INSTALLATION BEFORE OPERATING

UNPACKING AND CLEANING THE APPLIANCE

- Remove the exterior and interior packing materials.
- Let the appliance stand upright for approximately 2 hours before connecting it to the power source, which helps to reduce the possibility of a cooling-system malfunction from handling during transportation.
- Use a soft cloth to clean the interior surface with lukewarm water.
- Install the door handle provided with the appliance.
- This appliance is designed for free standing or built-in (fully recessed) installation.
- This appliance is intended to be installed in a space between two units.

The minimum space required is:

JC95B/JC95W: 460mm wide × 605mm deep × 810mm high **JC132B/JC132W:** 605mm wide x 605mm deep x 810mm high

Please note: When the product is installed, there should be a small ventilation gap between the top of the unit and the underside of any fitting above (6mm or 1/4").

LOCK & UNLOCK THE DOOR (FOR OPTION)

- Lock is fitted and key is attached in packing with this Manual.
- Insert the key into the lock and turn it counter-clockwise to unlock the door. To lock it, please follow the reversed operation. Please keep the key in safe location.

Installation of the Handle

To install the handle, please follow these instructions:

- Carefully pull the door gasket (seal) away from the door in the area where the handle will be attached.
- Place the handle over the screw holes on the outside of the door and attach it with the screws that have been provided. Tighten the screws.
- Press the door gasket back into its groove.

REVERSING THE DOOR SWING

This appliance has the capability of the door opening from either the left or right side. The unit is delivered to you with the door opening from the left side. Should you desire to reverse the opening direction, please follow the instructions below:

- 1. Carefully lay the appliance on its back. Use cushioning to protect the floor and appliance.
- 2. Using a Philips screwdriver, remove the two screws and bottom right hinge beneath the door. Keep the hinge in a safe place in case you need to reverse the door again in the future.
- 3. Carefully slide the door off and place it on a padded surface.
- 4. Remove the bottom support bracket from the right side.
- 5. Remove the top right hinge and keep in a safe place in case you want to reverse the door in the future.
- 6. Remove the screws from the top left and transfer to the right.
- 7. Install the top left hinge.
- 8. Install the bottom left hinge to the door. Do not over-tighten the screw.
- 9. Rotate the door 180° and relocate it on the top hinge.
- 10. Install the bottom support bracket.
- 11. Adjust door alignment. When set, tighten screw on hinge.

Please note: Keep the spare hinge plate(s) to be able to reverse the door back again.

OPERATION

WORKING CLIMATE

- The appliance should be placed where the ambient temperature is between 10~35°C (50~95°F). If the ambient temperature is above or below this range, the performance of the unit may be affected. Placing your unit in extreme cold or hot conditions may cause interior temperatures to fluctuate.
- If the ambient temperature is above or below the designed climate range, the performance of the
 unit may be affected. For example, the appliance operating in extreme cold or hot conditions may
 cause interior temperatures to fluctuate, and the temperature set 1-18°C may not be reached if
 this occurs.
- To prevent damaging the door gasket, make sure to have the door opened fully all the way before pulling the shelves out.
- Please store wine in sealed bottles.
- Should the appliance be left empty for long periods it is suggested that the appliance is unplugged, and after careful cleaning, leave the door ajar to allow air to circulate inside the cabinet in order to avoid possible condensation, mold or odours forming.
- Recommended Temperatures for chilling/storage your wines/beer.

Red Wines	15 - 18 °C
Dry/White Wines	9 - 14 °C
Rose Wines	10 - 11 °C
Sparkling Wines	5 - 8 °C
Beer	1 - 4 °C

Led Display Of Danfoss Controller

Interface



Explanation of the icons:

ltom	Item Function	When contro	ller is running
item		ON	OFF
1	ECO mode	ON	OFF
2	Compressor	ON	OFF
3	Defrost	ON	OFF
4	Evaporator fan	ON	OFF
5	Celsius	ON	OFF
6	Fahrenheit	ON	OFF
7	Alarm	In alarm	No alarm

Keypad introduction



Explanation of the buttons

Buttons	Normal operation	
Buttons	Press for short press	Press for long press
ECO	Toggle ECO mode	Toggle defrost
(* <u>Ö</u> :	Light ON/OFF	Power ON/OFF
	Increase set point	1
	Decrease set point	Toggle [°] C and [°] F

How to set the temperature

Set the desired cooling temperature by pressing the corresponding button \bigcirc or \bigcirc . Each depression of the buttons will raise or lower the temperature setting. The temperature selected will flash in the LED display for approximately 10 seconds, then revert back to displaying the temperature of the cabinet interior.

CARE AND MAINTENANCE

CLEANING THE DRINKS FRIDGE

- Turn off the power, unplug the appliance, and remove all items including shelves.
- Wipe the inside surfaces with a sponge and baking soda solution. The solution should be about 2 tablespoons of baking soda to 1 litre of warm water.
- Wash the shelves with a mild detergent solution. Allow wooden shelves to dry before placing back into the wine cooler.
- Wring excess water out of the sponge or cloth when cleaning area of the controls, or any electrical parts.
- Wipe the outside cabinet with warm water and mild liquid detergent. Dry with a clean soft cloth.
 Do not use steel wool or steel brush on the stainless steel. These will contaminate the stainless steel with steel particles and rusting may occur. Olive Oil is great to run on stainless for protection against rust.

POWER FAILURE

Most power failures are corrected within a few hours and should not affect the temperature of your appliance too much that it spoils drinks. If the power is going to be off for a longer period of time, you need to take the proper steps to protect your contents.

MOVING THE DRINKS FRIDGE

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

ENERGY SAVING TIPS

- The appliance should be located away from heat producing appliances, and away from direct sunlight.
- Ensure that the unit is adequately ventilated. Never cover air vents at front.
- Only open the door when necessary. Avoid leaving the door open for long periods or opening/closing the door frequently.
- For beer units, when you are away, set at 8-10°C, this means much less energy consumption and still will keep beverages from spoiling
- Keep unit at least 3/4 full, this will ensure less run times, as less air to chill
- Every 12months or so check your rear wire condenser (behind panel) for dust and particle build up, this can cause over running and overheating if blocked. Clean with brush or vacuum up the build-up of dust/particles.

TROUBLESHOOTING

If you feel the appliance is out of order, follow these instructions to try to see if you can solve the problem simply by yourself before calling for service.

PROBLEM	POSSIBLE CAUSE / MEASURE
The Drinks Fridge does not operate.	 Not plugged in. The appliance is turned off. The circuit breaker tripped or a blown fuse.
The Drinks Fridge is not cold enough.	 Check the temperature control setting. External environment may require a higher setting. The door is opened too frequently. The door is not closed completely. The door gasket does not seal properly.
Automatically turn-on and turn-off frequently.	 The room temperature is hotter than normal. A large amount of contents has been added to the Wine Cooler. The door is opened too frequently. The door is not closed completely. The temperature control is not set correctly. The door gasket does not seal properly.
The lighting does not work.	 Not plugged in. The circuit breaker tripped or a blown fuse. The lighting is turned off.
Too much vibration	 Check to assure that the appliance is level. Check to assure no parts inside the cabinet or in the compressor chamber are loose.

The unit seems to make too much noise	 The rattling noise may come from the flow of the refrigerant, which is normal, can sound like water trickling (gurgling). As each cycle ends, you may hear 'gurgling' sounds caused by the flow of refrigerant. The appliance is not level.
The door will not close properly.	 The unit is not level. The door was reversed and not properly installed. The gasket is dirty, or cold and out of shape. The shelves are out of position.
The display window is shown with "E01", "E02" instead of a digital figure.	The temperature sensor has failed.The temperature probe is out of order.
The display window is shown with "Hi" or "Lo" instead of a digital figure.	Air temperature is higher or lower.
The display window is shown with "uHi" or "uLi" instead of a digital figure.	Line voltage is higher or lower .



Postal: P.O Box 166, Sebastopol, Vic, 3356

Warehouse: 40 Production Drive, Alfredton, Vic, 3350

Ph: Service 1300 170640 (Mon > Fri 9.00AM > 4.00PM)

Email: sales@bar-fridges-australia.com.au

Web: www.bar-fridges-australia.com.au

Golden Bear Enterprises T/As Bar Fridges Australia ABN 13 101 612 239