STIRLING[®]



50 Bottle Wine Fridge

Model Number JC-145B1EQ

INSTRUCTION MANUAL

After Sales Support

Telephone: 1300 886 649 **Email:** info@tempoaustralia.com.au



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Warranty Details

The product is guaranteed to be free from defects in workmanship and parts for a period of 36 months from the date of purchase. Defects that occur within this warranty period, under normal use and care, will be repaired, replaced or refunded at our discretion, solely at our option with no charge for parts and labour. The benefits conferred by this warranty are in addition to all rights and remedies in respect of the product that the consumer has under the Competition and Consumer Act 2010 and similar state and territory laws.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and to compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.



Welcome

Congratulations on choosing to buy a STIRLING® product.

All products brought to you by STIRLING® are manufactured to the highest standards of performance and safety and, as part of our philosophy of customer service and satisfaction, are backed by our comprehensive 3 Year Warranty. We hope you will enjoy using your purchase for many years to come.

General Safety Instructions

Read this manual thoroughly before first use, even if you are familiar with this type of product. We have provided many important safety statements in this manual concerning the use of this appliance. Always read all safety statements. They reduce the risk of fire, electric shock and injury when correctly adhered to.

Keep the manual in a safe place for future reference, along with the completed warranty card, purchase receipt and carton. If applicable, pass these instructions on to the next owner of the appliance.



This is a wine fridge, this is NOT a fridge.

A wine fridge is designed for the storage of bottles at a certain temperature that is particularly suitable for wine. The temperature maintained in this wine fridge is too high for safe storage of perishable foods.

Electrical safety

- Voltage: Before connecting and turning on the fridge, ensure the electrical voltage and circuit frequency correspond to those indicated on the appliance rating label.
- Connection: Plug the appliance into a properly earthed, 3-prong, 220~240V AC 50Hz wall outlet with an electrical fuse protection of at least 10A at the mains. Use an electrical outlet that cannot easily be turned off accidentally. It is recommended that a separate circuit, serving only your appliance be provided.
- **Power plug:** Do not modify the cord and plug provided with the appliance. Improper use of the grounded plug can result in the risk of electric shock. If the plug does not fit your power outlet, have a proper outlet installed by a qualified electrician.
- Power cord: Do not kink or damage the power cord; do not leave it exposed or dangling. Secure it at the back so no one steps on or places anything on the cord or against it. Keep the cord out of reach of children. When moving the appliance, make sure not to damage the power cord.
- No adaptor, no extension cord: Do not use an adaptor or an extension cord. Do not overload the electrical circuit.
- Protect from moisture: To protect against the risk of electric shock, do not immerse the unit, cord, or plug in water or spray any other liquid. Do not connect or disconnect the electric plug when your hands are wet.
- WARNING: To reduce the risk of fire, electric shock or personal injury, always
 unplug the appliance from the socket when not in use, when moving and before
 cleaning or servicing.
- **Disconnect:** Never unplug the unit by pulling the power cord. Always grip the plug firmly and pull straight out from the power point.
- **Electrical work:** Any electrical work required for the installation of this appliance should be carried out by a qualified electrician.

General Safety Instructions (Cont.)

Usage conditions and restrictions

- Domestic use only: This appliance is intended for indoor household use only. It is not suitable for commercial or industrial use. Do not use it outdoors.
- Purpose: Do not use this appliance for anything other than its intended purpose. Other uses not recommended may cause fire, electric shock or personal injury.
- Attachments: The use of attachments not recommended by the appliance manufacturer/distributor may be hazardous.
- Improper use: Damage due to improper use, or repairs made by unqualified personnel will void your warranty. We assume no liability for any eventual damages caused by misuse of the product or noncompliance with these instructions.
- Usage restriction: 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 instructions concerning use of the appliance by a person responsible for their safety.
- Children: Supervise young children to ensure they do not play with the appliance. Never allow children to operate, play with or crawl inside the wine fridge.
- WARNING: Do not operate any electrical appliance inside the wine fridge.
- Cleaning: Never clean any appliance parts with flammable fluids. These fumes can create a fire hazard or explosion.
- Damage: Do not use the appliance if the power cord, plug or the appliance itself is damaged. If the cord is damaged, contact the after sales support line and have the cord replaced by qualified personnel in order to avoid a hazard.
- Do not modify: Do not attempt to alter or modify this appliance in any way.
- Repair: Do not attempt to repair or replace any part of your wine fridge unless it is specifically recommended in this manual. All other servicing should be referred to a qualified technician. Contact the after sales support line for advice.



CAUTION: Flammable Gas

Flammable refrigerant: This appliance is CFC- and HFCfree and contains small quantities of isobutane (R600a), a flammable refrigerant. You must ensure that the refrigerant circuit is undamaged when installing the appliance. Never use an appliance with a damaged refrigerant circuit! If the coolant circuit becomes damaged, avoid proximity to open fires and all types of heat sources. The room in which the appliance is located should be ventilated for a few minutes

Product Overview



- Water Container (for optional use in low humidity conditions) 2
- Digital Control Panel 3
- 4 Stainless Steel Glass Door Frame
- 5 Stainless Steel Handle
- 6 Full Shelves (x6)
- 7 Half Shelf (x1)
- Security Lock (at the front bottom of the door frame) 8
- Levelling Legs
- 10 Base Grille
- Keys (for the security lock) 11





Getting Started

Before first use

Before installing your wine fridge, read all safety instructions in this manual, especially the sections on electrical safety and installation.

- Packaging materials: Remove all packaging materials from around and inside
 the appliance and keep it until you have made sure your wine fridge is in good
 condition. If in doubt, do not use the appliance and contact the after sales support
 line for advice.
 - Plastic wrapping can be a suffocation hazard for babies and young children, so keep all packaging materials out of their reach.
- Installation hardware: The supplied plastic bag with the instruction manual also contains the screws necessary for installing the handle and two keys for the cabinet door lock. Keep it in a safe place.
- Power cord: Inspect the cord for damage. Do not use the wine fridge if the cord is damaged. In case of damage, contact the after sales support line for advice.
- Clean: To remove any dust from transit and storage, clean the inside of the wine fridge with lukewarm water and a soft cloth. Dry thoroughly.
- Before installing the wine fridge, let it stand upright for approximately 2 hours.
 This will reduce the possibility of a malfunction in the cooling system from handling during transport.
- **Door swing:** The door on this appliance can be opened from either the left or the right side. The unit is delivered with the door opening on the left side. Should you wish to open it from the right, follow the instructions on pages 10-11.

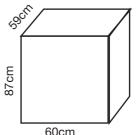
Installation

The appliance must be installed to all electrical, plumbing, water and drain connections in accordance with state and local codes. It is designed for built-in, recessed or free-standing installation.

• Built-in installation: If installing the wine fridge in a built-in environment, you will

need the following minimum space requirements:

Cabinet Opening Dimensions (min)		
Width (Length)	60cm	
Depth	59cm	
Height	87cm	



- Two person installation: Use two or more people to move and install the appliance. Failure to do so can result in back or other injury.
- Door and handle: See pages 10-12 for door reversal and handle installation instructions.
- Floor surface: This wine fridge must be properly positioned on a dry, sturdy, level surface that is strong enough to support it when it is fully loaded.
- Levelling: It is important for the wine fridge to be level in order to work properly. To level the unit, adjust the front levelling leg at the bottom of the wine fridge.
- DO NOT install the wine fridge:
 - In direct sunlight, near heat sources, next to an open flame, cooking or heating appliance, or near any other source of high heat.
 - In an area with extreme cold ambient temperatures.
 - In an area with excessive moisture and high humidity. Make sure it is protected from elements such as wind, rain, water spray or drips.
 - In an area where petrol or other explosive and/or flammable liquids or fumes are used or stored. The fumes can create a fire hazard or explosion.
- Ventilation: Ensure that the ventilation openings to and from a built-in appliance are never blocked or covered. To ensure proper ventilation for your wine fridge, the front of the unit must be completely unobstructed.
- Ambient temperatures: Choose a well ventilated area for the wine fridge with temperatures above 16°C and below 35°C. Ambient temperatures above or below this range may affect the performance of the unit. For example, placing your wine fridge in extremely cold or hot conditions may cause the interior temperatures in the unit to fluctuate, and the normal operating range of 5-18°C may not always be maintained.

Reversing the door swing

The wine fridge has the capability of the door opening from either the left side or the right side to suit your individual installation requirements. If you want to reverse the opening direction, follow the instructions on this page spread.

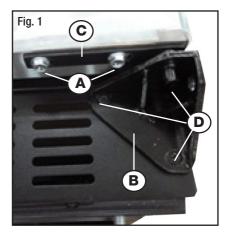
WARNING: * Make sure the wine fridge is disconnected from the power supply when changing the side at which the door opens.

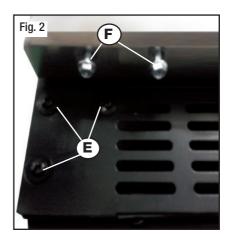
* Keep all parts you remove for installation on the other side.

Door reversal steps

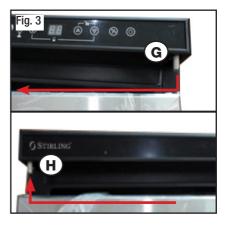
- 1. First you need to take the hinge off the right bottom corner of the door (Fig. 1). To do so, open the glass door and remove the two lock screws (A) under the right bottom corner of the door that hold the lower hinge (B) to the door shaft assembly (C). Be careful to hold the glass door firmly after removing the screws to prevent it from dropping. Keep the screws for installation on the left side.
- Pull down to remove the glass door and place it aside on a padded surface to prevent scratching it.
- Remove the three screws (D), the lower hinge (B) and door shaft assembly (C). Keep the parts for installation on the left side.
- 4. Then you need to install the parts on the left side of the lower frame (Fig. 2).

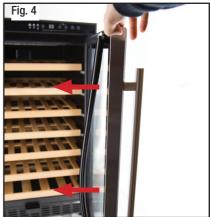
 Remove the three screws on the bottom left side (E) and install them on the right side to cover the holes from the screws you previously removed.
- 5. Remove the two screws (F) from the bottom of the left door frame and install them on the right side to cover the holes from the screws you previously removed.





- 6. Turn the lower hinge (B) around and install it with the three screws (D) at the designated position on the left side of the lower frame.
- 7. Now you will need to reverse the door axle (Fig. 3). Remove the door axle from the right upper hinge (G), then install and tighten it in the left upper hinge (H).
- 8. Now you can reverse the glass door. Set the door to the designated position. Connect the door shaft assembly (C) with the two lock screws (A) you previously removed to the glass door and tighten them before levelling the door.
- 9. Now you need to remove the door handle. Open the door and gently lift the door gasket to access the screws that hold the handle (Fig. 4). Unscrew the two screws from the inner side of the door (Fig. 5).
- 10. Remove the two screws on the opposite side of the door with a screwdriver and install them at the opposite side to cover the screw holes. CAUTION: Do not try to remove these screws from the outside as you might damage the stainless steel door frame!
- 11. Mount the handle on the required |side as described in 'Handle installation', page 12.





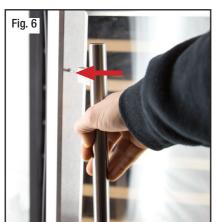


Email:

Handle installation

The handle comes supplied with the necessary installation hardware in the plastic bag with the instruction manual.

- Open the fridge door and gently lift the door gasket at the area of the two screw holes designated for handle installation.
- Align the screw holes in the handle with those in the door frame, then insert the screws and washers from the inside and turn clockwise to tighten (Fig. 6).
- Replace the door gasket (Fig. 7).





Electrical connection

- The wine fridge should be plugged into an exclusive, properly installed, earthed and easily accessible wall outlet.
- If the socket is no longer accessible once the appliance has been built-in, suitable
 measures must be taken during the installation to ensure that the appliance can
 be disconnected from the mains. Direct any questions concerning power and/or
 earthing to a qualified electrician.
- After connecting the appliance to the mains power supply, allow it to run for at least 30 minutes before making any adjustments or placing bottles in the cabinet.

Instructions

Touch the UP and DOWN marks at the same time for at least 3 seconds to unlock the control panel, if unresponsive.

Powering on

- Upon first connection, or when restarting the wine fridge after a long disconnection, the selected temperature may vary slightly from the one shown on the LED display, but this will be corrected once the wine fridge has been running for a few hours.
- If the unit is unplugged, turned off or power has been lost, you must wait 3 to 5 minutes before restarting the unit. If you attempt to restart before this time delay, the wine fridge will not start.

The control panel



Number	Function	Description
1	Wine Indicator Lights	Red LED indicator for red wine. Green LED indicator for white wine. Amber LED indicator for sparkling wine.
2	Light	Touch to turn the interior light on or off.
3	LED Display	Displays the current temperature inside the cabinet.
4	Up	Touch to raise (warm) the set temperature by 1 degree.
5	Key Lock	The controls will be locked automatically when no key is touched for 2 minutes. To unlock, touch the UP and DOWN pads at the same time for at least 3 seconds.
6	Down	Touch to lower (cool) the set temperature by 1 degree.
7	°F / °C Selector	Touch to select the temperature display in degrees Fahrenheit or Celsius.
8	Power 🖰	Touch briefly to turn the wine fridge on. Touch for 5 seconds to turn the wine fridge off.

Instructions (Cont.)

Touch the UP and DOWN marks at the same time for at least 3 seconds to unlock the control panel, if unresponsive.

Temperature control

- Temperature display: The temperature inside the cabinet can be displayed in either degrees Celsius (°C) or degrees Fahrenheit (°F). To change the display, simply touch the °F/°C Selector mark. The selected temperature indicator will illuminate (°F or °C).
- Selecting the right temperature: In this single temperature zone wine fridge you
 can store your wine at the most appropriate serving temperature (see the table
 below). Set the temperature according to the type of wine that is mostly stored in
 the wine fridge.

Type of Wine	Recommended Storage Temperature	Wine Indicator Light
Red wine	15° – 18°C (58° – 65°F)	Red
White wine	9° – 14°C (48° – 57°F)	Green
Sparkling wine	5° – 8°C (40° – 47°F)	Amber

- Adjusting the temperature: You can adjust the temperature in the cabinet to anywhere within the cooling range (5°C 18°C). To set the temperature, touch the UP and DOWN marks repeatedly. When you touch the two marks for the first time, the LED display will show the original temperature set by the factory: 12°C / 54°F. With every touch of the UP or DOWN mark, the temperature will increase or decrease by 1 degree.
- Viewing the temperature: How fast the temperature drops inside the cabinet depends on the room temperature. The current temperature inside the cabinet is shown on the LED display.

To view the set temperature at any time, touch the UP or DOWN mark, the set temperature will temporarily flash in the LED display for 5 seconds.

Interior light

Your wine fridge has a light for your viewing convenience. To activate the light, touch the light mark on the control panel and check the contents, then touch the mark again to switch off the light. For best wine storage conditions, always leave the light off during normal operation.

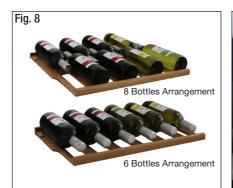
After using the light, remember to touch the light mark again to switch off the light; it will not extinguish automatically when the door is closed.

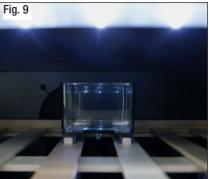
Instructions (Cont.)

Wine storage

• Capacity: Your new wine fridge will hold approximately 50 bottles of wine, depending on their size and shape, up to a maximum of 54 standard 750ml bottles in the following configuration: 8 bottles on each full-size shelf and 6 bottles on the bottom half-size shelf (Fig. 8).

Do not overload the cabinet, and only store wine in sealed bottles.





- Access: To prevent damaging the door gasket, make sure the door is fully open
 when pulling shelves out of the cabinet. For easy access to the bottles stored, pull
 the shelves out approximately 1/3. The shelves are designed with an emergency
 stop to prevent them being removed too far when loaded.
- Heat and direct sunlight: Install the wine fridge in the coolest area of the room, away from heat producing appliances and out of direct sunlight.
- Ventilation: Always ensure proper ventilation. Never cover the air vents. Never cover shelves with aluminum foil or any other material, which may prevent air circulation.
- For efficient operation: Do not open the door unnecessarily. Only keep it open for as long as necessary when selecting or adding a bottle.
- **Humidity control:** The ideal ambient humidity level for storing wine is 50-80%. If your ambient humidity is lower than 50%, we recommend adding some water to the supplied plastic water container (Fig. 9) and placing it on the top shelf. If your ambient humidity surpasses 80%, please minimise the door openings.

Door lock

- Your wine fridge is equipped with a lock and key for safe storage of wine.
- The keys are located inside the plastic bag that contains the instruction manual.
 Insert the key into the lock and turn it counterclockwise to unlock the door. Turn the lock clockwise to lock the door, making sure metal pin is engaged completely.
 Remove the key and place it in a secure place for safekeeping.

Other Useful Information

Troubleshooting guide

If you encounter any problems with your wine fridge, try the suggestions below to see if you can solve the problem before calling the after sales support line. You can solve many common problems easily, saving you the time of a possible service call.

PROBLEM	CAUSE	
The wine fridge does not operate.	Not plugged in.The appliance is turned off.The circuit breaker tripped or a blown fuse.	
The wine fridge is not cold enough.	 Check the temperature control setting. Your external environment may require a higher setting. The door is opened too often, or is kept open for too long. The door is not closed completely. The door gasket does not seal properly. 	
The wine fridge turns on and off frequently.	 The room temperature is hotter than normal. A large amount of contents has been added to the wine fridge. The door is open too often. The door is not closed completely. The temperature control is not set correctly. The door gasket does not seal properly. 	
The light does not work.	 The wine fridge is not plugged in. The circuit breaker tripped or a blown fuse. The light is not switched on. 	
Vibrations	Check to ensure that the wine fridge is level.	
The wine fridge seems to make too much noise.	 A rattling noise may come from the flow of the refrigerant, which is normal. As each cycle ends, you may hear gurgling sounds, which are caused by the flow of refrigerant in the wine fridge. Contraction and expansion of the inside walls may cause popping and crackling noises. The wine fridge is not level. 	
The door will not close properly.	 The wine fridge is not level. The door was reversed and is not properly installed. The gasket is dirty. The shelves are out of position. 	
"EL" or "EH" is displayed.	The air temperature sensor has failed. Call our after sales support line to arrange for a service.	

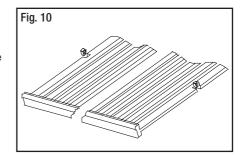
Other Useful Information (Cont.)

Cleaning and maintenance

WARNING!

Before cleaning the appliance, make sure it is switched off and disconnected from the power supply. Failure to do so can result in electrical shock or injury.

- Take out any bottles as well as the shelves before cleaning.
- To remove a shelf, move the shelf so the notch in the shelf is positioned exactly under the plastic protrusion, then lift up the shelf and remove. When reinserting the shelf, place it with the notch exactly above the plastic post and then lower the shelf onto the rails. (Fig. 10).
- Wash the inside surfaces with a solution of warm water and baking soda (about 2 tablespoons of baking soda dissolved in



600ml of water). Use a soft, clean cloth to wipe down the surfaces, then rinse with clean water and dry with a dry cloth.

NOTE: Make sure to wring excess water out of the sponge or cloth when cleaning around the area of the controls or any electrical parts.

- Do not use soap or detergent for the cabinet.
- Wash the shelves and the outside of the cabinet with a mild detergent solution. Wipe dry with a clean soft cloth.
- Never clean the unit with an abrasive, acid, oil or solvent based cleaning agent.
 Never use flammable fluids or sprays for cleaning as the fumes from these substances can create a fire hazard or explosion.

Defrosting

The evaporator behind the rear wall of the unit defrosts automatically. The condensate collects in the drainage channel behind the rear wall of the unit and flows through the drainage hole into the drip tray by the compressor, where it evaporates.

Going away?

- Leave the wine fridge operating during vacations of less than three weeks. If you
 are not going to use the appliance for longer periods, remove all items and unplug
 the power cord. Clean and dry the interior thoroughly. To prevent odours and mould
 growth, leave the door open slightly, blocking it open if necessary.
- To move the wine fridge, take all items out of the appliance, securely tape down the shelves and tape the door shut. Turn the levelling leg up to the base to avoid damage.
- Protect the outside of the wine fridge with a blanket or similar soft material and make sure the wine fridge stays secure in the upright position during transportation.

Other Useful Information (Cont.)

Power failure

Most power failures are corrected within a few hours and should not affect the temperature of your appliance if you minimise the number of times the door is opened. If the power is going to be off for a longer period of time, take proper steps to protect the contents.

Responsible disposal

- At the end of its working life, do not throw this appliance out with your household rubbish. Electrical and electronic products contain substances that can have a detrimental effect on the environment and human health if disposed of inappropriately. Observe any local regulations regarding the disposal of electrical consumer goods and dispose of it appropriately for recycling and recovery of the refrigerant. Contact your local authorities for advice on recycling facilities in your area.
- Before discarding your wine fridge, disconnect it from the power supply and cut off the plug to render it useless.
- Danger: risk of child entrapment! Take off the door and leave the shelves in place so that children cannot easily climb inside.



STIRLING[®]

50 Bottle Wine Fridge

Repair and Refurbished Goods or Parts Notice

Unfortunately, from time to time, faulty products are manufactured which need to be returned to the supplier for repair.

Please be aware that if your product is capable of retaining user-generated data (such as files stored on a computer hard drive, telephone numbers stored on a mobile telephone, songs stored on a portable media player, games saved on a games console or files stored on a USB memory stick) during the process of repair, some or all of your stored data may be lost. We recommend you save this data elsewhere prior to sending the product for repair.

You should also be aware that rather than repairing goods, we may replace them with refurbished goods of the same type or use refurbished parts in the repair process.

Please be assured though, refurbished parts or replacements are only used where they meet ALDI's stringent quality specifications.

If at any time you feel your repair is being handled unsatisfactorily, you may escalate your complaint. Please telephone us on 1300 886 649 or write to us at:

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