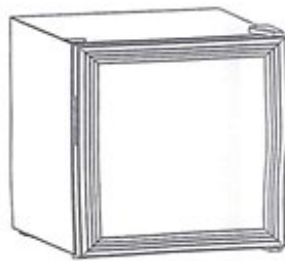


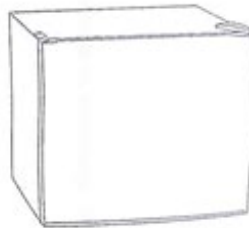
Freezer Operation Manual

Model: BD36 & SD36

This appliance is intended to be used in household and similar applications including use in commercial settings.



SD36



BD36



SCHMICK 
Australia

General Safety Instructions

READ CAREFULLY AND KEEP FOR FUTURE REFERENCE

Read this manual thoroughly before first use, even if you are familiar with this type of product. The safety precautions enclosed herein 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.



Pay particular attention to messages that follow this safety alert symbol or the words **DANGER**, **WARNING** or **CAUTION**. These words are used to alert you to a potential hazard that can seriously injure you and others. The instructions will tell you how to reduce the chance of injury and let you know what can happen if the instructions are not followed.



WARNING: Risk of fire

This symbol alerts you to take care as the appliance contains flammable materials: isobutane as refrigerant and cyclopentane as insulation blowing gas. While isobutane (R600a) is a gas with a high level of environmental compatibility, it is nevertheless flammable. Do not expose the appliance to high heat, sparks and open flames. During transport and installation, ensure that none of the components of the refrigerant circuit become damaged.

Refrigerant matters

WARNING: Do not damage the refrigerant circuit! Never use an appliance with a damaged refrigerant circuit! If the refrigerant circuit becomes damaged, avoid proximity to open fires and all types of heat and ignition sources. Thoroughly ventilate the room in which the appliance is located. The room for installing the appliance must be at least 1m³ per 8g of refrigerant. The amount and type of refrigerant in the appliance can be found in the Technical Specifications on the 'Basic Instructions Page' and on the appliance rating plate.

It is hazardous for anyone other than an authorised service person to service this appliance. In Queensland, the authorised service person MUST hold a Gas Work Authorisation for hydrocarbon refrigerants to carry out servicing or repairs which involve the removal of covers and the opening of refrigeration piping system.



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 and blowing agent. Contact your municipal authorities for advice on recycling facilities in your area.

WARNING! This refrigeration appliance contains flammable refrigerants and insulation blowing gases, which must be removed before disposal. Contact your municipal authorities for any codes or regulations concerning the disposal of such materials. **DANGER!** Risk of child entrapment: When discarding this or another refrigerator, make sure to take off the door and leave the shelves/racks/drawers in place so that children cannot easily climb in and get trapped inside.

Electrical safety

- **Voltage:** Plug the appliance in a 220-240V, 50Hz, properly earthed power outlet, which must be in good working order. Make sure your outlet voltage and circuit frequency correspond to the voltage stated on the appliance rating label.
- **Power connection:** Do not use an adaptor; do not use an extension cord. Plug the power plug directly into a separate power point that cannot easily be turned off accidentally, and that is easily accessible so you can switch it off when required.
- **Power cord:** Do not kink or damage the power supply cord. Do not leave it exposed or dangling. Secure it behind the appliance so no one steps on or places anything on the power supply cord or against it. A squashed or damaged power plug may overheat and cause a fire.
- **Damaged cord:** Do not use a cord that shows cracks or abrasion damage along its length or at either end. Any damage to the cord may cause a short circuit, fire and/or electric shock. If the power cord is damaged, it must be replaced by the manufacturer or its service agent. Contact the service department on **1300 376849 (Ext2)** or email **vicservice@bar-fridges-australia.com.au**
- **Disconnection:** Never unplug the unit by pulling the cord. Always grip the plug firmly and pull straight out from the power point.
- **Electrical work:** If the installation of this appliance requires any electrical work, make sure it is carried out by a qualified electrician.

General Safety Instructions (Continued)

Usage conditions and restrictions

- Indoor domestic and/or commercial use: This appliance is intended for indoor domestic use or industrial / commercial.
- Intended purpose: Do not use this appliance for anything other than its intended purpose, and only use it as described in this manual. Do not attempt to alter or modify this appliance in any way.
- Usage restrictions: 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 the use of the appliance by a person responsible for their safety.
- Children: Supervise children to ensure they do not play with the appliance. Close supervision is necessary when any appliance is used by or near children. Never allow children to operate, play with or crawl inside the appliance.
- **WARNING!** Do not use any electrical appliances (such as ice cream makers) inside refrigeration appliances, unless they are approved for this purpose by the manufacturer.

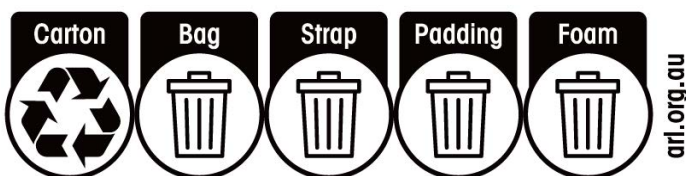
Cleaning and maintenance

- Disconnect: Unplug the appliance before cleaning or servicing. Failure to do so can result in electric shock, injury or death. Do not connect or disconnect the plug when your hands are wet.
- Flames: Do not let open flames or ignition sources enter the appliance.
- Flammable/explosive substances: Never clean this appliance with flammable fluids. Do not store or use volatile, flammable or explosive substances such as aerosol cans with a flammable propellant in or close to this or any other appliance. The fumes can create a fire hazard or explosion.
- Solvents: Do not use solvent based cleaning agents or abrasives on the interior as these may damage or discolour the surfaces of the appliances.
- Door Seal: Use eucalyptus oil twice a year with clean cloth to wipe and clean the 'door seal'.
- **WARNING!** Do not use mechanical devices or other means to accelerate the defrosting process. Never use a sharp or metal instrument to remove frost or clean the appliance. Use a plastic scraper, if necessary.
- Service: Do not attempt to repair, modify or replace any part of the appliance unless specifically recommended in this manual. Refer all other servicing to a qualified technician, or contact the sales support line for advice on examination or repair of the appliance on **1300 376849 (Ext2)**, you can also email on **vicservice@bar-fridges-australia.com.au**

Installation

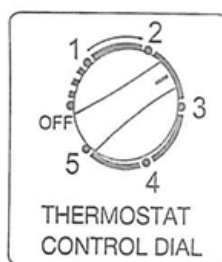
- Heavy: This appliance is heavy, take care when moving it. To avoid back or other injury, consider a two person lift or mechanical aid when installing it. Failure to do so can result in back or other injury.
- Freestanding design: This appliance is designed to be freestanding only and should not be recessed or built in.
- Keep it upright: Do not tilt the fridge more than 45° from upright when moving it.
- Handle with care: Do not apply force to any part such as the condenser or door, don't carry holding door.
- **WARNING!** Ventilation: To ensure proper ventilation, keep any ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstructions. Ensure adequate air circulation around the appliance to prevent overheating.
- When positioning the appliance ensure the supply cord is not trapped or damaged.
- Do not locate multiple portable socket outlets or portable power supplies at the rear of the appliance.
- Level: Install the appliance level in order to ensure proper operation. If necessary, adjust the levelling legs at the bottom of the unit.
- Location: Install the appliance in an area that meets the following requirements:
 - The ambient temperatures must correspond to the climate class (T) indicated on the rating plate of the appliance: 16°C to 43°C.
 - The floor must be sturdy, level and strong enough to support the unit when fully loaded, avoid area's where the appliance would be exposed to direct sunlight, sources of heat, (stove, heater, radiator, etc.), extreme cold ambient temperatures or excessive moisture and high humidity (such as outdoors or exposed to wind, rain water spray or drips). Installing it in the coolest area of the room will save energy consumption and running costs.
- When In Position: Allow 30minutes and turn "ON".

RECYCLING INFO BELOW



Freezer Basic Instructions

1. Unit is ready to plug in
2. Thermostat temperature control is located at rear of unit, see pic following. "5" is COLDEST, turning to "0" will turn unit OFF.



3. There is 1 x shelf supplied.
4. For warranty enquiries and claims please either phone 1300 376849 Ext 2 or simply email Vicservice@bar-fridges-australia.com.au
5. Things you need to know;
 - a. Unit can freeze to about -15oC, suits ice creams and ice cubes.
 - b. Unit is compressor driven and you will hear this running if near the freezer.
 - c. Unit has refrigeration gas running through piping, this sometimes if you are close to unit, may sound like 'gurgling' and is normal operation.
 - d. Do not place in direct sunlight or build in behind a cupboard door.
 - e. Doors are not 'self-closing', so ensure door gets closed when used.
 - f. Units will need manual defrosting from time to time.

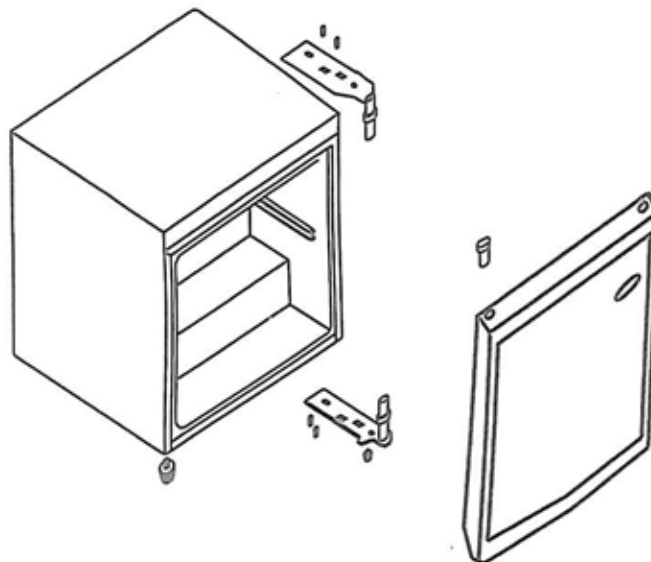
Specifications

Model	BD36/SD36
Classification of Climate	S/SN/ST/T
Protective Classification of Electric Shook Resistance	I
Rated Voltage (V)	220-240V~
Rated Frequency (Hz)	50
Rated Input Power(W)	85
BD36 Volume of Power Consumption (kW h/24h)	0.404
SD36 Volume of Power Consumption (kW h/24h)	0.468
Refrigerant Charge mass (g)	R600a / 20g
Blowing gas	CYCLOPENTANE
Net Weight (kg)	18
Product Dimensions(mm)	440*570*530

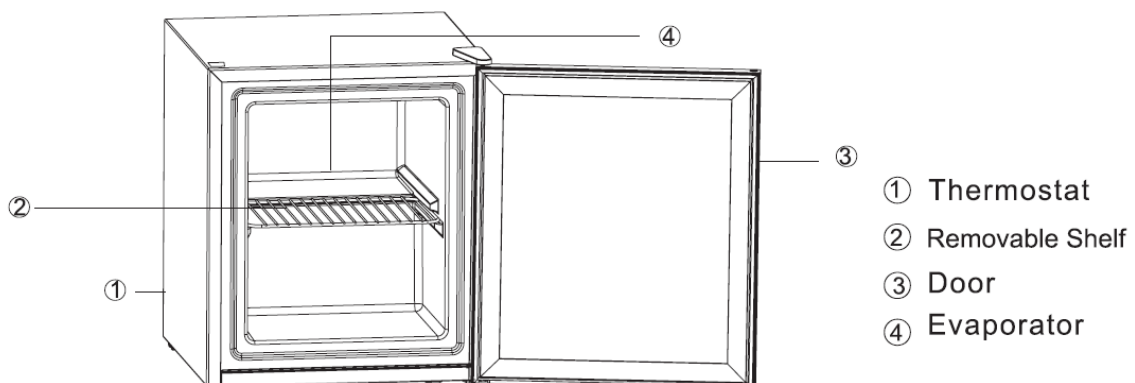
Reversing Door

➤ Reversal Refrigerator Door

- ★ Remove the upper door hinge cap (1).
- ★ Using a sharp object, pry out the plug buttons(5).
- ★ Remove the two phillips screws(2) that connect the upper door hinge(3) on the right side of the cabinet top.
- ★ Carefully lift the door and place it on a padded surface to prevent it from scratching.
- ★ Remove the hinge plug(8) and transfer it to the uncovered hole at the right side. Be sure to press the button firmly into the hole.
- ★ Remove the two door hinge bolts (7) that hold the lower door hinge(4) on the right side.
- ★ Remove the screw-type leveling door hinge bolts (7) and transfer it to the right side as shown in the figure below.
- ★ Set the door into it's new place making sure the pin enters the bushing at the lower frame section(hole).



Main Parts



Storage inside the cabinet

- It is not recommended to store blood or special pharmaceuticals in the fridge
- Keep drinks at least 1cm away from walls to allow air flow and to stop bottles freezing on back wall close to 'cold-plate'.

Trouble Shooting / Basic Info

There are basic things you need to look and check before trying to initiate a technician call out for warranty circumstances.

Noise

If you unit has become noisy, please check the following;

- Can you ascertain exactly where the noise is coming from? It may be a loose screw or part of the fridge that is now vibrating and is easy to fix.
- Is the compressor / fridge level, a compressor not level will make a 'clunking' noise on start-up and shut down.
- Does the fan sound noisy? It may be as simple as needing slight adjustment.

Not Cooling

All of a sudden unit has stopped cooling.

- Does the compressor run? Make sure compressor is running, if it is running, thermostat is on 5, and you have a warm freezer then there is a gas problem and technician will be needed.
- Have you got the thermostat set correct? Or has it been altered, remember the higher the number you set this on the colder the fridge will be.
- Is your door sealing properly, check all the way around door seal to make sure it is seating correct on fridge body, small gaps won't affect cooling.

Not A Frost Free-Product.

- If you are experiencing rapid ice buildup on inside rear cold plate of unit the thermostat is likely to be faulty, technician is needed.
- Unit needs to have manual defrost a few times a year depending on the ice build up.

Compliance

This product has been fully tested and meets all requirements as set out by standards AS/NZS 60335.1 and AS/NZS 60335.2.24.



The RCM Mark (Regulatory Compliance Mark) indicates that the product complies with the relevant guidelines of the ACMA as well as corresponding government requirements for the safety of electrical devices.



WARRANTY - Unit comes with Australia wide 24Month comprehensive warranty.

Contact – PH: **1300 170640 (Ext2)** or email **vicservice@bar-fridges-australia.com.au** with your Serial Number, Purchase Invoice Number and Fridge Model details for warranty queries.

*Or go to this link;<https://www.bar-fridges-australia.com.au/making-a-warranty-claim.html>