

Fridge Operation Manual

Original instructions

Model:PG-65A Can Cooler



Golden Bear Enterprises Pty Ltd.
40 Production Drive, Alfredton, Victoria, 3350 Australia

***This is a drinks fridge, not to be used for preservation of fresh foods**

To ensure proper use, please thoroughly study these **SAFETY PRECAUTIONS** before operating the unit.

- The purpose of the safety precautions in this manual is to ensure safe and correct use of the unit to minimize risks that could cause serious damage and injury to you or other persons. The safety precautions are divided into **WARNINGS** and **CAUTIONS**. Cases where improper handling of the unit could lead to death or serious injury are listed under the “**⚠ WARNING**” heading. However, the cases listed under the “**⚠ CAUTION**” heading could also lead to serious results. To ensure the safety, adhere strictly to both types of safety precautions.
- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- 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.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or 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.
- The A-weighted emission sound pressure level is below 70 dB(A).
- 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.
- The appliance shall be disconnected from its power source during cleaning or maintenance and when replacing parts.
- Storage: During periods of inactivity or before storing, remove all beverages from the appliance, disconnect it from the supply and clean the appliance and its accessories thoroughly. Keep the door(s) of the appliance open, to allow all humidity to escape. Prop the door open with a piece of wood or the like to prevent the door from closing completely. Like this, mold or bad smell can be prevented. Store the appliance in a dry, protected environment, preferably at room temperature. To protect the appliance from dust, cover it with a cloth that allows air circulation inside the appliance. You can also store the appliance in its original packaging. Keep the appliance out of reach of children.
- Regularly check the power plug and power cord for damage. 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.
- Refrigerants must be evacuated and disposed of by a qualified specialist in accordance with federal and local regulations before the appliance is scrapped. **Caution:** Please keep the appliance away from fire or similar glowing substances before you dispose of it. Please remove the door before you dispose of the appliance.
- -WARNING: Keep clear of obstruction all ventilation openings in the appliance enclosure or in the structure for building-in.
- -WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- -WARNING: Do not damage the refrigerant circuit.
- -WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- -WARNING: The lamp must not be replaced by the user! If the lamp is damaged, contact the customer helpline for assistance.
- -WARNING: To avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions.
- -WARNING: In order to reduce flammability hazards the installation of this appliance must only be carried out by a suitably qualified person.

⚠ WARNING Improper handling of the unit could lead to death or serious injury.

⚠ CAUTION Improper handling of the unit could lead to serious results depending on the circumstances.

- Text set off by the exclamation mark **!** contains information that should be strictly adhered to.
- After reading the instruction manual, store it in an easily accessible place where the user(s) of this product can easily find it.



The symbol is a warning and indicates the refrigerant and insulation blowing gas are flammable.

Warning: Risk of fire / flammable materials.

Warning - Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

Warning - When positioning the appliance, ensure the supply cord is not trapped or damaged.

Warning - Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.

Warning - The refrigerant and insulation blowing gas are flammable. When disposing of the appliance do so only at an authorized waste disposal centre. Do not expose to flame.

Model: PG-65A

About the Product

Unit is a simple can shaped drinks fridge, designed for ease of access and to be prominent in area's to promote branding of products etc.

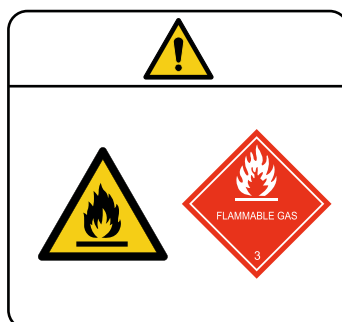
Set up

- After unpacking dispose of rubbish sensibly
- When moving the fridge avoid hard jolts and bumps
- Upon setting up fridge into your position ensure it is square and level, use castor with lock to secure the position required
- Do not position near sources of heat, like ovens and dishwashers
- Do not position in direct sunlight
- Do not move or tilt while in operation
- Allow as much ventilation wherever and whenever you can, the more ventilation the more economical the fridge will run and the longer the compressor life you will get
- Ensure your electrical lead hasn't been damaged, if you see any fault or cut in the power lead refer to electrician before plugging in
- Once in position allow 30minutes and turn "ON"

Safety

- Do not pull plug directly from socket without turning 'OFF' first
- Do not try to access unit electrics unless authorized to do so and unless unit is "OFF" and "UNPLUGGED"
- Do not have items near unit that could be damaged by heat.
- Do not rest heavy items (including the fridge) on the electrical lead

***Queensland** installation/servicing requirement: Needs a Gas Repair Job (hydrocarbon refrigerants) if the appliance gas system is being opened or charged. *An approved operator is needed.

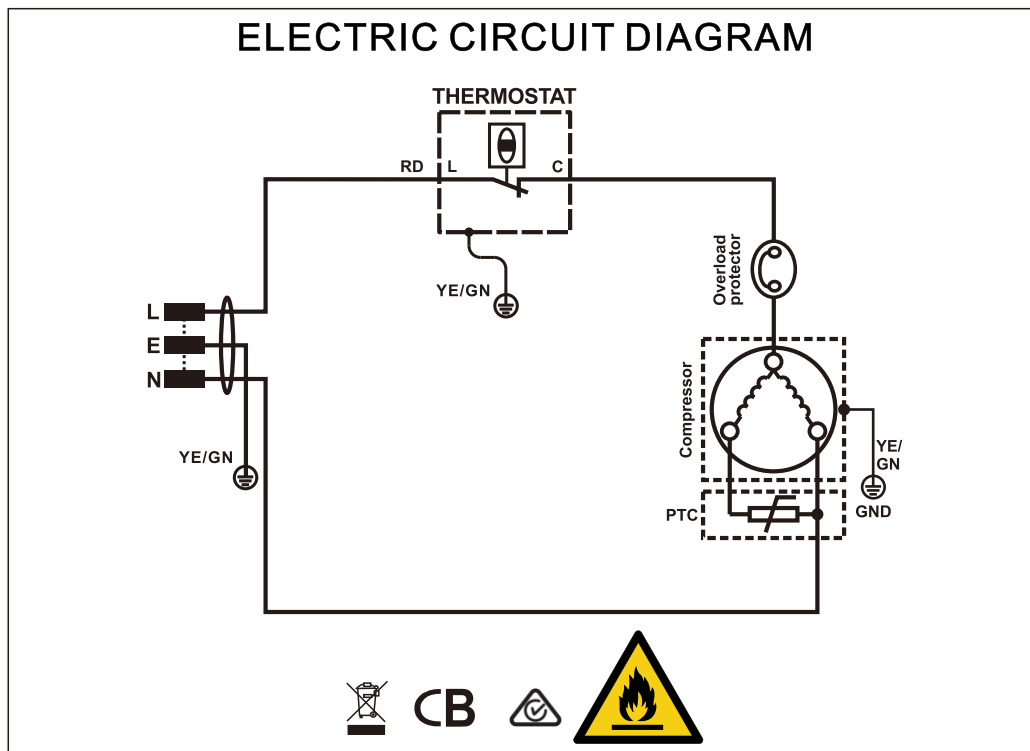


Not to be used for preservation of Fresh Foods , this is a drinks fridge.

Specifications

Model	PG-65A
Size	460mm x 460mm x 1015mmH
Climatic class	0,1,2,3,4,6 (Sub Tropical)
Storage Temperature (°C)	2>10 (38°C Ambient)
Anti-shock protection class	I
Capacity (L)	63
Rated Voltage (V)	AC220-240V
Rated Frequency (Hz)	50Hz
Watts	100
Power consumption:(kWh/24h)	0.56
Refrigerant/Charging (g)	R600a/23g

Electrical Diagram



- Do not throw items onto the shelves and do not place items totaling more than 30 kg on each shelf. The shelf could fall down, possibly causing injury.
- The climatic class of appliance is 0,1,2,3,4,6, the meaning of class 0,1,2,3,4,6 as below:
-32°C + 2°C on equipment with laboratory environment levels of 0, 1, 2, 3, 4, and 6.

Test room climate class	Dry bulb temperature °C	Relative humidity %	Dew point °C	Water vapour mass in dry air g/kg
0	20	50	9,3	7,3
1	16	80	12,6	9,1
8	24	55	14,4	10,2
2	22	65	15,2	10,8
3	25	60	16,7	12,0
4	30	55	20,0	14,8
6	27	70	21,1	15,8
5	40	40	23,9	18,8
7	35	75	30,0	17,3

Storage inside the cabinet

- It is not recommended to store blood, food or special pharmaceuticals in the fridge that require low and stable temperatures
- Products can go into unit in any position, it's designed to 'tumble' load

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 your 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 can 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

So all of a sudden unit has stopped cooling.

- Does the compressor run? Make sure compressor is running, if it is running, thermostat is on full (7), and you have a warm fridge 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 top of fridge body, as it is made to be in ONE position.

Freezing Product.

- The units are not freezers but there is a possibility of freezing drinks, especially if unit is set on the highest setting of 7.
- If you are experiencing rapid ice buildup inside rear unit the thermostat is likely to be faulty or you have gas problem, technician is needed.

WARRANTY - Contact – PH: 1300 376849 with your Serial Number, and Fridge Model details for warranty queries. *Email is preferred at service@bar-fridges-australia.com.au

Maintenance

- Clean inside unit every 6 months as water parts and food can cause mold and bacteria may form, Bi carbonate soda works well.
- Clean underneath unit periodically and check for rodents.