

GAMKO

The Refrigeration Experts

MAXIGLASS

MG3 - LG3

Gebruikershandleiding
User Manual
Mode d'emploi
Gebrauchsanweisung

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For more information:
+44 (0)1553 780400
support@foster-gamko.com

Chapter 1 - General information

We thank you for purchasing a Gamko appliance. With the purchase of your new cooling you have opted for a modern and high-quality professional cooling. Your new cooling is distinguished by its economical use of energy. This manual contains your warranty conditions and maintenance instructions.

Always keep this document near your appliance, so that you can refer to it when needed. Please read this manual thoroughly prior to installation of the appliance. Noncompliance with the user instructions may cause serious damage to the appliance and will render the warranty invalid. Correct use of the appliance will prolong its useful life.

All installations **have to** conform to local governmental and municipal legislation and the machine Directive 2006/42/EG. In case of doubt please contact the Gamko service organization or your supplier. The information contained in this manual can be changed without prior notice.



CAREFUL – DANGER
Ignoring this sign and remarks may put you into personal danger.



CAREFUL – DANGER
Ignoring this sign and remarks may result in damage to your appliance.



INFORMATION
Useful hints to make the best use of your appliance.

Safety precautions



Technical safety

- Prior to use check the plug and lead for any damage.
- Hold the plug when removing the plug from the socket.
- Check whether the power supply is suitable for this appliance.
- Ensure that the appliance is standing firmly and level.
- Always have repairs carried out by qualified service engineers.
- To avoid damage to the appliance a damaged plug lead may only be replaced by the manufacturer or a qualified service engineer.

Refrigerant

This appliance contains a natural refrigerant. The quantity used in this appliance is stated on the type plate. Refrigerant R600a.

- Contact with liquid may cause frostbite or cold burns.
- Exposure to low concentrations may lead to dizziness, headache, nausea and loss of coordination.
- For liquid contact, flush with water for at least 15 minutes. Obtain medical assistance.
- When exposed to fire the container can burst open or explode.
- Always ensure that there is sufficient ventilation in the room where the appliance is located.
- Never open the machine unit.

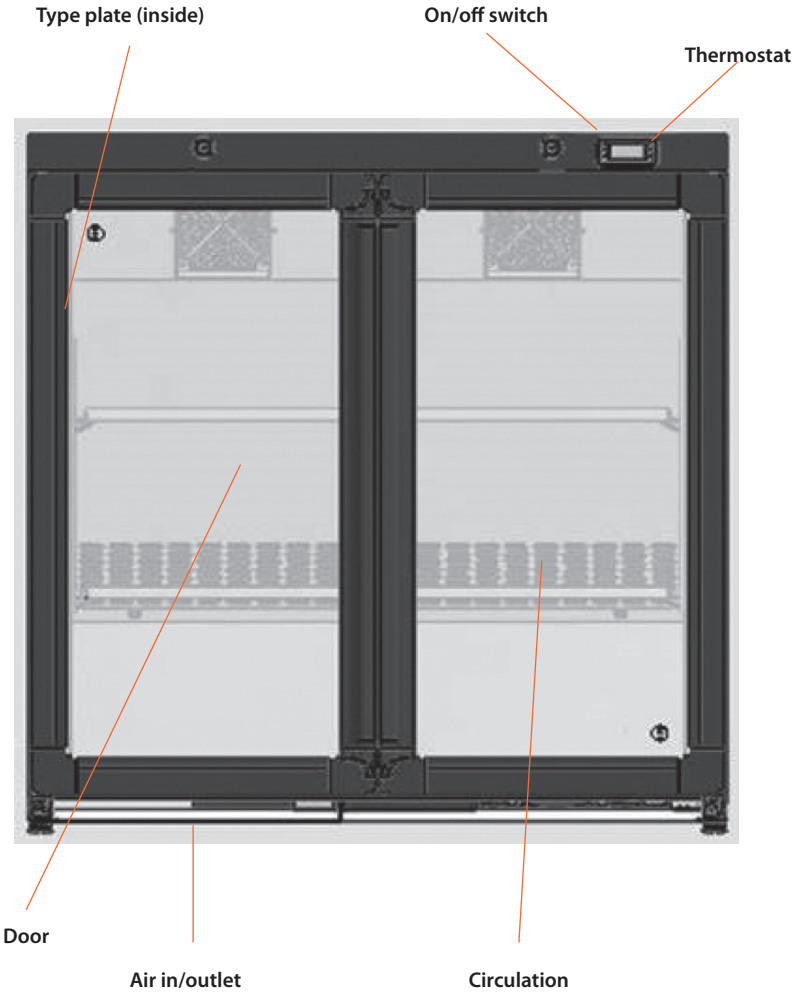
During operations

- Use this appliance only indoors.
- Only use this appliance for storing packed beverages.
- Only use the device in a dry and dust-free environment.
- Always store beverages with a high percentage of alcohol standing upright and tightly closed.
- Ensure that ventilation grilles both in and outside the cabinet remain unobstructed.
- In case of emergency the plug, remove the plug from the socket.

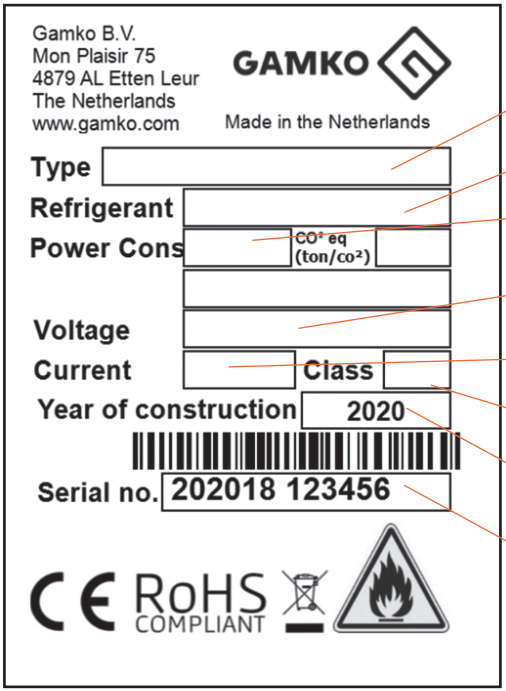
After use

- Make sure that the appliance is stored and disposed of safely.

Appliance description



Type plate



Type number appliance

Refrigerant type and weight

Power consumption

Supply

Rated current

Climate class

Construction year

Unique registration number

Climate classification

A refrigerator is produced for optimal performance within certain ambient temperatures. This appliance is suitable for the following classification: N: from +16°C to +32°C.

Refrigerant

A hydrocarbon refrigerant (R600a) can cause frostbites and cold burns. Exposure to low concentrations may lead to dizziness, headache, nausea and loss of coordination. When exposed to fire the container can burst open or explode.

Chapter 2 - Installation



Never install the refrigerator next to a heat source!

Operating principle

A refrigerator works by extracting heat from the space to be refrigerated and to release this in the surrounding area. For maximum air circulation it is recommended to allow **at least 10mm space around the refrigerator. Be very careful never to obstruct the air inlets and outlets.**

The advised maximal height of the load is marked with the load lines on the inside of the cabinet.

Installing the appliance

Place the appliance on a flat surface.

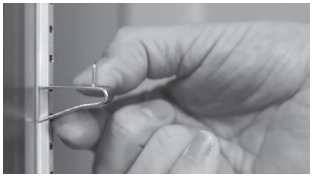
1. Place the appliance at his position.
2. Make sure the appliance is standing level using a spirit level.
3. The appliance **must** be placed with feet to provide adequate air circulation around the cabinet. This for an optimal operation of the appliance and to dispose of **possible leakages** of R600a. Also, the legs are used for appliance adjustment and leveling.

Fitting storage shelves

1 Hook pin into the opening of the rail and push bottom part towards the side.



2 This causes the pin to slot into the next opening in the rail.



3 Fit the other pins at the same height.



4 Place the storage shelf, sliding the pins in the openings.





Power supply



- If this device's cable is damaged it must be replaced with an original cable supplied by the manufacturer
- In case of emergency: isolate from power supply.
- The socket should be within easy reach of the cabinet.
- Check for the correct power supply, referred to the information on the type plate.
- Ensure that the mains lead cannot be trapped or snagged.
- If necessary the mains lead can be extended by a qualified electrician.
- We do not recommend the use of an extension lead.

Fluctuations in the power supply can cause damage, which causes the cabinet to switch off. Gamko cannot be held responsible for any consequential damage.

Chapter 3 - Using the appliance

Prior to use

- Clean the cabinet prior to use. For further details see chapter 4: maintenance.
- Leave the bottle cooler to stand for at least 2 hours before switching on the cabinet.
- Plug into a grounded power socket.

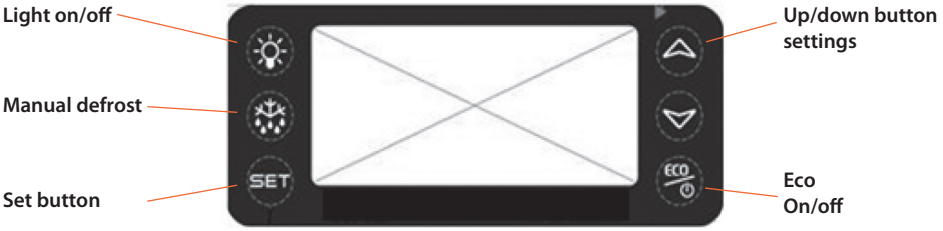


EMERGENCY STOP

ISOLATE FROM THE POWER SUPPLY



Thermostat



Using the thermostat

Icon	Description
SET	Press to display the setpoint value and the actual setpoint value.
	To switch the light on and off. Hold for 3 seconds to reset the saved energy reduction pattern.
	Press for more than 3 seconds to start defrosting.
	(Up) Scroll through the parameter codes in settings or it increases the display value.
	(Down) Scroll through settings in parameter codes or it lowers the display value.
	ECO and On / Off press to activate or deactivate the energy-saving mode function. Hold for 3 seconds to switch the device on and off.

Icon	Description
+	Hold for 3 seconds to release or lock the keypad. • The "Off" label appears on the display and the keyboard is unlocked. • The "On" label appears and the keypad is locked.
SET +	Return to ambient temperature display

Application with thermostat:

To see the set point;

The set key gives access to a quick menu where it is possible to see the following:
- The setpoint value.
- The actual setpoint value (rSE).

To change the set point;
1 Press and hold SET for more than 3 seconds.
2 The value of the set point is displayed and the "°C" LED starts blinking
3 Increase or decrease the setpoint with the increase or decrease of setting(s).
4 Temperature range between 2°C and 18°C degrees.
5 To remember the new setting value, press the (SET) setting button or wait for 60 seconds.

Note
- If the Probe (P1) message appears on the screen, contact the Gamko service department or your supplier.

Temperature

The temperature range of the bottle cooler is between 2°C and 18°C and depends on the type of drink that is being cooled. See our drinks temperature guide for advice on best serving temperatures.

Dimmable LED

The product is equipped with dimmable LED lighting. The dim function is integrated with the LED strip. The dim function works in steps. Simply click repeatedly on the dimmer and the lamp dims one step further. The dim location is indicated on the LED strip.

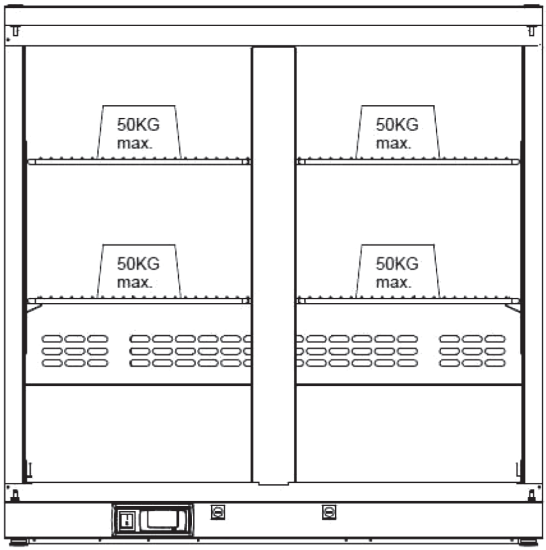


Usage:

Filling the cabinet

This appliance is only to be used for the refrigeration of bottled and canned beverages.

- Fill the cabinet during a period when it is least used. Repeatedly opening the door will slow down the refrigeration of the appliances as cool air escapes.
- Beverages with a high alcohol percentage should always be sealed and stored in an upright position.
- To prevent bottles or cans from falling or blocking the air flow, do not place them on the edge of the shelf.
- The maximum load on the bottle trays is 50 kg.





To guarantee optimal performance and air circulation the air vents of the cabinets should NEVER be obstructed.



NEVER use the cabinet to store electrical appliances!



INFORMATION

- Apply the so called First-in First-out principle when serving beverages out of the cabinet. This to ensure that the coldest beverage is served.
- Close the doors if the bottle cooler is not being used to save energy.
- If the key is placed in the lock, it protrudes. This can be prevented by removing it from the lock. This way you prevent yourself from hurting yourself with the key.

With sliding doors, the cylinder must be pushed out of the sliding door when unlocked. The cylinder is replaced for locking. Keep the cylinder and the key in a safe place to prevent loss.

Chapter 4 - Maintenance

Cleaning the cabinet

Self-maintenance

- Before first use the cabinet should be cleaned using water and a mild detergent.
- Do not use acids or aggressive cleaning agents. Use water and a mild detergent when cleaning the unit.
- Intensive use requires regular cleaning.
- Check and clean the magnetic seals (gaskets) on a regular basis. If the seal is not airtight it will have a negative effect on the refrigeration performance, and it need to be replaced immediately.



Attention!

- Switch the device off before you start cleaning the device!
- Do not dismantle any fixed components when cleaning the machine unit!



- Do not use aggressive abrasives or detergents!

Troubleshooting



Attention

Always remove the plug from the socket when carrying out repairs.

The cabinet does not start

- Check the plug.
- Restore the power supply by replacing a fault fuse or by using the on/off switch.
- Contact your local service organisation.

Temperature is too high, in spite of recent adjustment of thermostat

- Check/restore power supply.
- Remove contents which may obstruct ventilation.
- Clean magnetic seal, or gasket, replace if necessary. Remove contents which may obstruct ventilation
- Defrost evaporator.
- Thermostat or compressor is defective.
- Fan (evaporator or condenser) is defective.
- Contact your local service organisation.

Temperature is too low, in spite of recent adjustment of thermostat

- Thermostat is defective.
- Contact your local service organisation.

Water leak

- Defrost regularly – if necessary extra manual defrost cycle.
- Check if the appliance is level. If necessary, level the appliance.
- Contact your local service organisation.

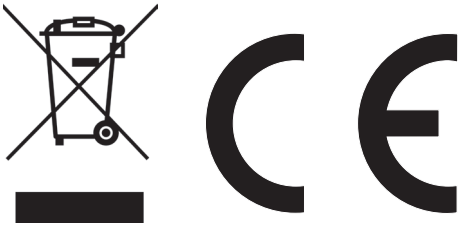
Thermostat notifications

- The code P1 appears in the display.
- Inform the Gamko service department or your supplier.

ECO mode

- The lighting switches on or off at unwanted moments. The controller has a self-learning ability to save energy.
- The ECO modes can be deactivated with irregular use. See section thermostat

WEEE-regulations



IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY PRIOR TO INSTALLATION. KEEP THESE INSTRUCTIONS IN A SAFE PLACE. THE INFORMATION CONTAINED IN THIS BROCHURE IS IMPORTANT FOR THE DISPOSAL OR RE-USE OF THIS APPLIANCE AT THE END OF ITS USEFUL LIFE.

Gamko BV is attentive of the care of the environment and meets all requirements contained in the Directive 2002/96/CE, known as WEEE, or the Directive referring to Waste from Electrical and Electronic Equipment. This appliance conforms to the directive 2002/96/CE. At the end of its useful life the appliance, which is to be processed separate from household waste, should be transferred to a collection point of separate waste from electrical and electronic equipment. The objective of the Directive 2002/96/CE is to combat the increasing volumes of waste from electrical and electronic equipment, to increase the re-use of electrical and electronic equipment ("EEE") and finally to limit the total volume of waste EEE ("WEEE") destined to be disposed of. The symbol of the crossed-out waste bin indicates that this appliance is subject to the application of this Directive. It is the responsibility of the user to transfer the appliance to specialized collection points, as indicated by local legislation or the distributor. In case of installation of a new appliance the old WEEE appliance can be collected by the distributor at the same time. The manufacturer, importer and distributor are responsible for the collection and processing of the waste which is collected directly or through a collection point. The enclosed list contains Gamko BV distributors per country. Any violation of the above-mentioned Directive will result in sanction measures in all of these countries. In general, Gamko BV applies the "CECED interpretation" (European Committee of Manufacturers of Electrical household appliances) according to which the WEEE legislation is applicable to portable air conditioners, dehumidifiers, window- air conditioning, split systems up to 12 kW, fridges and plug in freezer compartments. Nevertheless, it is possible that in the various member countries differences in legislation are detected. In case some appliances are not included on the list of WEEE appliances following national legislation, the national legislation should be adhered to, the WEEE directives applicable to appliances that are not included in the scope of these national legislations should be omitted. The directive does not apply to appliances sold outside the European Union. In case the appliance is to be sold outside the European Union, it is not necessary to adhere to the WEEE directive however; the vendor/distributor has to guarantee that local legislation is being observed. For further information please refer to the local authority for waste collection, the vendor/ distributor/ installer who supplied the appliance or directly to Gamko

GWP-table

This appliance contains fluorinated gases covered by the Kyoto Protocol.

Chemical Name of the Gas (see type plate)	R600a
Global Warming Potential (GWP) of the gas	3

Caution!



a. Hermetically sealed system
b. Emission of the contained fluorinated gas shall be prevented. The fluorinated gas may never be vented to the atmosphere during installation, service and disposal. When leak of the contained fluorinated gas is detected, the leak shall be repaired and stopped as soon as possible.
c Only qualified service personnel are allowed to access and service this appliance.