

PORTABLE COOLER / WARMER



INSTRUCTION MANUAL

IMPORTANT:

Thank you for purchasing the Brass Monkey Cooler/Warmer. Please read the Caution section and instructions below carefully and familiarise yourself with the product before use. As with all electrical items, please exercise extreme caution during use and take care not to misuse or damage the product which could result in injury.

CAUTION:

- Before use, check that the cables, plugs and casings are undamaged. DO NOT use if any parts are damaged or worn.
- DO NOT use in the rain, or other wet or damp conditions.
 DO NOT handle if your hands are wet.
- DO NOT obstruct the air flow to the unit. The ventilation slots must be kept clear for the unit to work properly and prevent dangerous overheating.
- DO NOT place the unit in direct sunlight or an enclosed space where ventilation is restricted, or where there are other heat sources.
- Avoid using in areas where the supply cable may become a trip hazard.
- As with all electrical equipment, keep away from children and animals.
- Only use with a 12V DC (negative earth).
- When using the coolbox with the 12V DC supply, the plug will become warm during use. Ensure that the vehicle socket is clean and clear of debris, and the electrical contact is good to avoid the plug/socket overheating.
- Take care when removing the plug from the 12V DC socket and DO NOT touch the metal contacts which may be hot.
- Unwind the required supply cable fully before use. DO NOT use whilst this cable is coiled as this can cause overheating of the cable.
- This coolbox is only intended for keeping foodstuffs cool. It is not recommended or intended for medicines or chemical storage.
- This coolbox is intended for temporary in-vehicle, camping, caravanning and leisure use. It is not a fridge designed for permanent installation and should not be used as such.
- NEVER fill the unit with water or ice. DO NOT immerse the unit in water.
- Disconnect the unit whilst the vehicle's engine is not running to prevent the
 vehicle battery becoming excessively drained or flat. When the vehicle is running,
 the alternator should provide enough power.
- To maximise the cooling effect after the unit is disconnected, keep the lid closed.
- Take care when manoeuvring or lifting the coolbox as it may be heavy when fully loaded. Only lift if it is within your own physical capabilities.
- NEVER pull the plugs out of sockets using the cable, or pull on the cables to manoeuvre the coolbox.

USE & OPERATION:

- 1) Load the coolbox with your food and drink in suitable containers. To obtain the best performance from your coolbox, it is recommended that these items are already cold. The addition of any substantial amount of food at room temperature will slow the cooling performance.
- 2) Select the power supply according to your requirements. 12V DC (negative earth) plug and power cord for use in a vehicle. Note: The vehicle ignition may have to be turned on to supply the coolbox with power.
- **3)** Place the coolbox on a firm, flat surface in the desired location using the fold out handles and wheels to pull along, manoeuvre and lift.
- 4) Fully extend the power cable required and plug in.
- 5) The cooling performance is similar to that of a household fridge (NOT a freezer). The temperature inside the coolbox will be lowered to about 18°C below that of the surrounding (ambient) air. The additional warming temperature is 50-65°C.
- **6)** After use, disconnect the electrical supply.

CLEANING & STORAGE:

- 1) Disconnect the electrical supply.
- 2) Carefully wind up the cable and store in the convenient cable storage compartment provided.
- **3)** The coolbox surfaces can be wiped clean using a cloth with mild detergent solution.
- 4) The coolbox should not be cleaned using running water or by immersing in water. Abrasive cleaning materials should also be avoided.
- 5) When not in use the coolbox lid should be left ajar to prevent mould growth.

GENERAL ADVICE:

This unit is only suitable for vehicle and leisure use and should not be used in industrial conditions where dirt may be drawn into the unit. It must not be used in damp or wet conditions and under no circumstances must it be exposed to rain. The coolbox can only be repaired by a qualified electrician.

TROUBLESHOOTING:

If the unit does not appear to function correctly, unplug the unit and check the following:

FAULT	POSSIBLE CAUSE	SUGGESTED REMEDY
The coolbox doesn't turn on (DC plug is inserted; LED on the plug does not glow).	There is no electrical power from the 12V socket in your vehicle.	The vehicle ignition might need to be switched on.
The coolbox doesn't turn on (mains plug is inserted).	There is no electrical power from the mains socket.	Try using another mains socket and check the fuse in the plug. Replace fuse if necessary.
The coolbox doesn't cool (plug is inserted, LED on the DC plug glows).	The fan or the cooling element may be defective.	This can only be repaired by a qualified electrician.
The vehicle ignition is on and the coolbox is not working or keeps switching off (DC plug is inserted, LED on the plug is not glowing or not glowing continuously)	The 12V socket is dirty or debris is present. This results in a poor electrical contact.	If the plug of the coolbox becomes very warm or hot in the 12V socket, either the socket is not clean or the plug has not been inserted correctly into the socket. Remove dirt and debris from the plug and/ or socket using a non metallic tool.
	The plug has not been inserted properly into the socket, poor electrical contact.	Pull plug out gently from the socket and re-insert firmly. Repeat the operation until the proper position is found & the plug is aligned securely in the socket.
	The fuse of the 12V plug has blown.	Replace the fuse (8A) in the 12V plug by unscrewing the tip.
	The vehicle fuse has blown.	Replace the vehicle's fuse that protects the 12V socket (usually 15A). Please refer to the owner's manual for the vehicle.

TROUBLESHOOTING:

FAULT	POSSIBLE CAUSE	SUGGESTED REMEDY
There is water inside the coolbox	Moisture in the air, trapped inside the cooler, condenses due to the low temperature.	This is not a product fault; the inner of the cooler is not ventilated. Dry the condensed water periodically.
There is ice formation near the inner ventilation slots	Moisture in the air, trapped inside the cooler, is condensed to water and freezes in contact with the cooling plate. Ice formation can block the ventilator and damage the unit.	This is not a product fault. Switch the unit off and let the ice melt. Remove gently and check the unit periodically for ice formation.

TECHNICAL SPECIFICATION:

Capacity (L) 30 L Unladen Weight (kg) 6.4 Kgs

Exterior Dimensions (cm) Length: 47.2cm

Height: 43.7cm

Width: 32.8cm

Input Voltage Requirement (V) 12 Volt DC

Current Draw (A) With 12V DC supply 3.5A

Power Consumption (W) 42 Watts

Refrigeration system typeThermoelectric with interior and

exterior fan

Insulation Material High quality full foam insulation of

polyurethane, CFC-free

Case Material Polypropylene

Power cord length 12V 2.3 metres (approx.)

INFORMATION ON WASTE DISPOSAL FOR CONSUMERS OF ELECTRICAL & ELECTRONIC EQUIPMENT:

This mark on a product and/or accompanying documents indicates that when it is to be disposed of, it must be treated as Waste Electrical & Electronic Equipment (WEEE).

Any WEEE marked waste products must not be mixed with general household waste, but kept separate for the treatment, recovery and recycling of the materials used

For proper treatment, recovery and recycling; please take all WEEE marked waste to your Local Authority Civic waste site, where it will be accepted free of charge.

If all consumers dispose of Waste Electrical & Electronic Equipment correctly, they will be helping to save valuable resources and preventing any potential negative effects upon human health and the environment, of any hazardous materials that the waste may contain.

Please keep these instructions for future reference.

WARRANTY INFORMATION:

Our product is guaranteed to be free from manufacturing defects for a period of 12 Months.

If your product becomes defective during this period, Electus Distribution will repair, replace, or refund where a product is faulty; or not fit for intended purpose.

This warranty will not cover modified product; misuse or abuse of the product contrary to user instructions or packaging label; change of mind and normal wear and tear.

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 for 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 failure does not amount to a major failure.

To claim warranty, please contact the place of purchase. You will need to show receipt or other proof of purchase. Additional information may be required to process your claim.

Any expenses relating to the return of your product to the store will normally have to be paid by you.

The benefits to the customer given by this warranty are in addition to other rights and remedies of the Australian Consumer Law in relation to the goods or services to which this warranty relates.

This warranty is provided by:
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