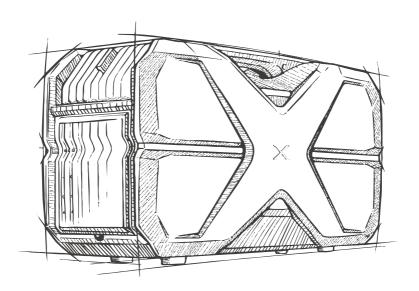
# **GH1572**



# CAMPING AIR CONDITIONER



**INSTRUCTION MANUAL** 

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#### **BEFORE FIRST USE**

Prior to using your product, please read all the safety and operating instructions thoroughly. Please ensure you follow the steps below before using the product. We recommend you keep the original packaging for storing the product when not in use.

Please pay close attention to the section entitled Warnings & Safety Information. Find a safe and convenient place to keep this instruction manual for future reference.

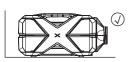
Unpack the product but retain all packaging materials until you are satisfied that your new product is undamaged and in working order. Ensure you have all accessories listed in this manual.

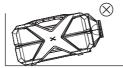
#### **WARNINGS & SAFETY INFORMATION**

WARNING: The manufacturer is not responsible for any potential injury from misuse

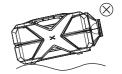
WARNING: Before using this product, please read all instructions in this manual and pay attention to relevant warnings. When using electrical appliances, the following basic precautions should be taken

- This product is not suitable for people with weak physical, sensory or mental abilities (including children), unless under the supervision or guidance of a competent person.
- Contact our support when service or repair is needed. Do not disassemble the appliance.
- · Incorrect reassembly may result in an electric shock or fire.
- Do not put your fingers or stick-shaped objets into the air outlet or cooling outlet.
- Do not handle any part of the plug or appliance with wet hands.
- Close attention must be paid when used by or near children. Children should be supervised to ensure hat they do not play with the appliance.
- Do not incinerate this appliance if it severely damaged. Compressor may explode in fire.
- Unplug when it's not in use for an extended period or before and during maintenance.
- Do not unplug by pulling on the power cord. To unplug, grasp the plug, not the cable.
   The use of an extension cord is not recommended.
- Keep the power cord away from heated surfaces. Do not close a door on the power
  cord or pull it around sharp edges or comers. Place air conditioner away from traffic
  areas and away from places where it can be stepped on or tripped over. Do not run
  the appliance itself over th power cord.
- Do not stretch the power cord or place under strain.
- Use only as instructed in this user manual. Do not perform maintenance on this
  product other than that shown in the manual, or as advised by our customer service.
- Use only providing chargers for charging this air conditioner. Use batteries with proper safety certifications. Inferior grade batteries may burst, causing injury to persons.
- Place the appliance in a flat, dry place. If near wall, furniture or curtain, there should be at least 50cm space around the appliance to keep good ventilation.







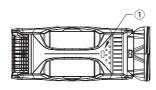


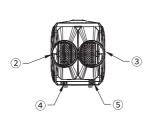
## **BOX CONTENTS**

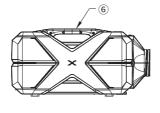
- 1 x Portable Air Conditioner
- 1 x DC Power Cord
- 1 x AC to DC Adapter

- 2 x Exhaust Hose
- 1 x Exhaust Hose Fitting
- 1 x User Manual

#### **PRODUCT DIAGRAM**





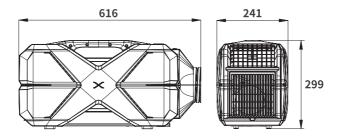




- 1. Display Board
- 2. Condenser Air Inlet
- 3. Hot Air Outlet
- 4. Water Out

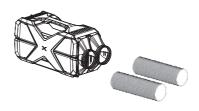
- 5. Power Supply Socket
- 6. Handle
- 7. Cooling Air Outlet
- 8. Evaporator Air Inlet

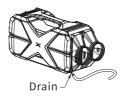
## **PRODUCT DIMENSIONS**



#### **INSTALLATION**

- Install air pipes if you need to use the air conditioner in tent or small place. You don't need to install them if you use the air conditioner in a roomy space.
- Put the air conditioner inside the tent and the air pipes outside, screw the air pipes into the consider air inlet and the hot air outlet respectively. Keep the hose straight as far as possible.
- 3. Drainpipe connection:
- Insert the drainpipe into the drain hole protruding at the lower left behind the air conditioner.
- When the water pipe is led outwards, it is necessary to avoid pipe folding or blocking.





#### **FUNCTION AND OPERATION**

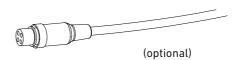
**Power Supply:** Insert the power adapter into the socket at the rear of the air conditioner, and the power indicator will be on.

\*The plug-in bump on the power socket corresponds to the adapter plug.

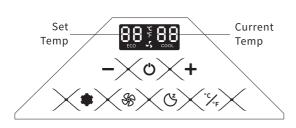
Considering the various uses of the product, optional power cables are provided, which can be used for your outdoor battery, RV power supply, etc.

\*Must be with DC 24V standard, at least 15A current supply.





#### **DISPLAY BOARD**



ON/OFF

★ Temperature UP

Temperature DOWN

SET

S Fan Speed Adjust

( Sleep Mode

° Celsius/Fahrenheit Switch

**ON/OFF:** Long press **O** for three seconds to switch ON/OFF.

**Temperature Setting:** Press + or - to adjust the temperature. Temperature setting range:  $16^{\circ}\text{C} \sim 30^{\circ}\text{C}(61^{\circ}\text{F} \sim 86^{\circ}\text{F})$ .

**Cooling Mode:** Press to to choose fan mode or cool mode. (After switching to the cool mode, the **COOL** icon will be on, the compressor may have a start delay of 30 seconds.) **Battery Protection Mode: Long press** to for three seconds to enter the battery protection mode, and press to again to switch Low/Medium/High protection mode (as shown below).







From left to right: Low/Medium/High

#### **Voltage Reference:**

INPUT	DC 24V	
MODE	сит оит	CUT IN
L	21V	23V
М	22V	24V
Н	23V	25V

<sup>\*</sup> the voltage is theoretical value, there may be a deviation in different sceneries.

The compressor may have a start delay of 30 seconds when cut in again.

Fan Speed Setting: Press to adjust the fan speed from low to medium, or from medium to high. The icon will display on the screen and its state will change with the fan speed.

**Sleeping Mode:** Press  $\bigcirc^z$  to enter the sleeping mode, and the **ECO** icon will be on.

**Temperature Unit Setting:** Press °C/<sub>E</sub> to switch Celsius(°C) / Fahrenheit(°F).

#### **CLEANING, CARE, STORAGE & MAINTENANCE**

#### Cleaning

- · Wipe the air conditioner with warm and wet cloth.
- If it is too dirty, wipe it with neutral detergent, and then dry the water stain with dishcloth.

#### **Plastic Part Maintenance**

- To properly protect the air conditioner, it must always be kept clean, and try to avoid oil stain and deformation when using.
- If the oil is attached to the plastic parts for a long time, the plastic is prone to aging
  or cracking, and gives off odor. Therefore, we should form the habit of regular
  cleaning.

WARNING: It is strictly forbidden to clean the air conditioner in the water directly, so as to prevent the electrical insulation from reducing and rusting. The following things will damage the coating, plastic parts and cannot be used for cleaning: alkaline detergent, soap, grinding powder, hot water, brush, Tiana water, gasoline, alcohol.

# **TROUBLESHOOTING**

ISSUE	POSSIBLE CAUSE	SOLUTION	
Air conditioner stops working	Excessive tilt	Put the machine on a horizontal flat surface.	
	Power adapter damage	Replace a new power adapter.	
	Have not turned on the power switch	Use as instructed.	
	Failure	Contact manufacturer for service.	
The air conditioner is not cold enough	Insufficient power	100~240V power adapter is for indoor use, when use air conditioner in the car, the power will be insufficient to protect car circuit.	
	Hot pipe is not put in right place	If use the air conditioner in a tent, place the hot pipe in right place and put the other end out of the tent.	
	Circumstance influence	Under direct sunlight environment or indoor temperature is too high, please close your window.	
	Dustproof net is blocked	Clean the gustproof net.	
Peculiar smell	Dustproof net is dirty	Clean the gustproof net.	
Code F1 displayed	Low voltage to fridge	Adjust the battery protection from High to Medium or from Medium to Low.	
Code F2 displayed	Condenser fan is overloaded	Disconnect power to fridge for 5 minutes	
Code F3 displayed	The compressor starts too frequently	& re-start. If the code shows again, contact manufacturer for service.	
Code F4 displayed	Compressor not kicking in		
Code F5 displayed	Overheating of the compressor & electronics		
Code F6 displayed	Temperature sensor is faulty	Contact manufacturer for service.	

# **SPECIFICATIONS**

Refrigerant	R134a/135g
Cooling Capacity	500W/1700BTU
Typical Suitable Room Size	Up to 4.6 Square Metres / 50 square feet
Rated Voltage	DC 24V/AC 100~240V(adapter)
Rated Current	DC10.8A
Rated Power	260W
Working Temperature	18-43°C/64~109°F
Noise	<55dB
Product Dimension (LxHxW)	616 x 299 x 241 mm
Net Weight	9.9kg/21.83lb
Gross Weight	13.4kg/29.54lb
Ice Cubes Qty Per Cycle	9 pcs

#### **WARRANTY INFORMATION**

Our product is guaranteed to be free from manufacturing defects for a period of 3 years.

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.