



EN

ELECTRIC HEATER WITH CARBON FIBER HEATING ELEMENTS

LOXO



This product is only suitable for correctly-insulated environments or for occasional use.

OPERATING INSTRUCTIONS

Read the instructions carefully before operating the appliance or carrying out maintenance operations.

Observe all the safety instructions; failure to observe the instructions may lead to accidents and/or damage. Keep these instructions in a safe place for future reference.

GENERAL SAFETY INFORMATION

- Use this carbon fiber heater only as outlined in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock or injury to people.
- Ensure that the mains power complies with the voltage specified on the carbon fiber heater data plate (230V~/50Hz).
- This appliance can be used by children aged from 8 years and above and people 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.
- This product is not a toy.
- Children under the age of 3 years must be kept out of reach unless properly supervised
- Children aged between 3 and 8 years must only be able to turn the appliance on/off, provided that the appliance has been placed in its normal operating position, that instructions have been given on how to use the equipment safely, and that its risks have been understood.
- Children aged between 3 and 8 years must not be able to plug in, adjust, clean or perform any maintenance on the appliance.
- **WARNING: Certain parts of this product may become very hot and cause burns. Special care should be taken when children and vulnerable people are nearby.**
- **WARNING:** In order to avoid hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through and external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.
- **WARNING:** do not use the fan heater with a controller or any other external device that activates the appliance automatically, as there

may be a risk of fire if the fan heater is covered or incorrectly positioned. Do not restrict the air inlet and outlet grilles.

- The appliance heats up slightly when in use. In order to avoid burns, do not let bare skin touch hot surfaces.
- Ensure that all objects are at least 1 meter from the front and sides of the appliance.
- Disconnect the mains power when the appliance is not used or for cleaning operations.
- Avoid using the carbon fiber heater in dusty environments or in the presence of inflammable vapors (e.g. in workshops or garages) or paint vapors.
- Do not place anything on the appliance, use the appliance to dry clothing.
- Use the appliance in a well-ventilated area.
- Avoid placing fingers or foreign objects in the air inlet/outlet grilles, as this may lead to electric shock or fire and may damage the appliance.
- To avoid the risk of fire, do not block the grilles or tamper with them in any way while the carbon fiber heater operates.
- **Do not use the appliance if the cord or plug are damaged.** If the power supply cord is damaged, it must be replaced by the manufacturer, dealer or a similarly qualified person so as to avoid any safety risks.
- Do not operate the appliance if it has fallen from a height or has suffered damage in any way. Contact qualified technical personnel to examine the appliance or perform any electrical or mechanical repairs.
- The most common cause of overheating is the build-up of dust in the appliance. Remove dust deposits by unplugging the appliance and cleaning the air outlets and grilles with the aid of a vacuum cleaner.
- Do not use abrasive detergents for cleaning this appliance. Clean the appliance with the aid of a damp (not wet) cloth rinsed in hot

soapy water. Always remove the plug from the mains socket before cleaning.

- To disconnect the carbon fiber heater, push the switch to OFF and remove the plug from the socket. Pull on the plug only. Avoid pulling on the cord when disconnecting the carbon fiber heater.
- Do not place any objects on the cord and do not bend it.
- It is not advisable to use extension cords, as these may overheat and cause the risk of fire. Do not use a single extension cord to operate multiple appliances.
- Do not immerse the cord, plug or any other element of the appliance in water or other liquids.
- Do not touch the plug with wet hands.
- Do not place the carbon fiber heater above or near another heat source.

WARNING: AVOID COVERING THE CARBON FIBER HEATER TO PREVENT IT FROM OVERHEATING.

The symbol below signals the above warning:



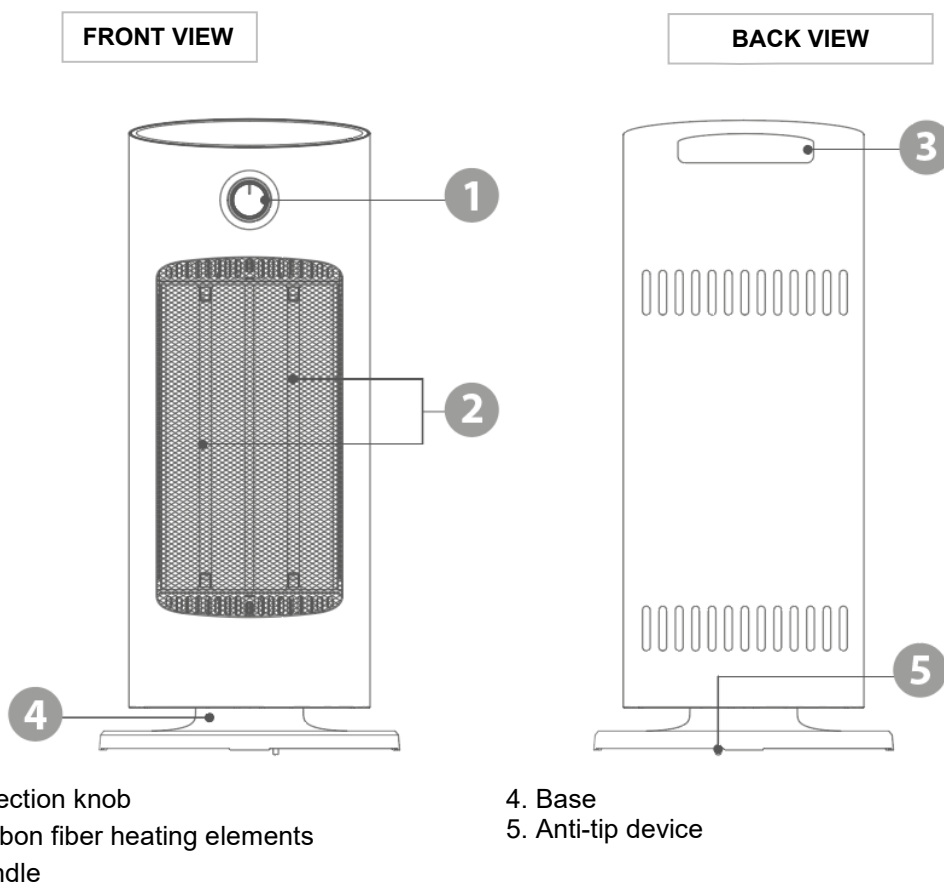
- The carbon fiber heater may cause the risk of fire if, while in operation, is covered by or comes into contact with **flammable** material including curtains, drapery, blankets, etc. **KEEP THE CARBON FIBER HEATER AWAY FROM THESE MATERIALS.**
- Do not connect the appliance to the mains power before it has been properly assembled and positioned.
- Do not run the cord under carpets. Do not cover the cord with blankets, carpets or similar materials. Place the cord far away from busy areas or where it cannot be accidentally pulled-out.
- Do not operate the carbon fiber heater in close proximity to bathtubs, showers, washbasins or pools.
- Do not position the carbon fiber heater below a socket outlet.
- Do not operate the appliance outdoors.

- Upon initial start-up, the carbon fiber heater may emit a slight, harmless smell. This smell is a normal effect of the initial heating up of the internal heating elements, and should not recur later on.

WARNING: DO NOT DEPEND ON THE ON/OFF BUTTON SWITCH AS THE SOLE MEANS OF DISCONNECTING POWER. WHEN SERVICING OR MOVING THE CARBON FIBER HEATER, ALWAYS UNPLUG THE POWER CORD.

- A carbon fiber heater has hot and arcing or sparkling parts inside. It must not be used in potentially dangerous locations such as flammable, explosive, chemical-laden or wet atmosphere.
- Do not place the carbon fiber heater on soft surfaces, like a bed, where openings may become blocked. Always place the carbon fiber heater on a stable, flat, level surface when operating, to avoid the chance of the carbon fiber heater overturning. Locate the power cord so the carbon fiber heater or other objects are not resting on it.
- Always unplug the carbon fiber heater when not in use.
- In order to avoid accidents turn unit off if unattended.
- In the event of any problems (abnormal noise or a strange smell) switch off the appliance immediately, do not attempt to repair it and take it to your local after sales service.

DESCRIPTION OF PARTS



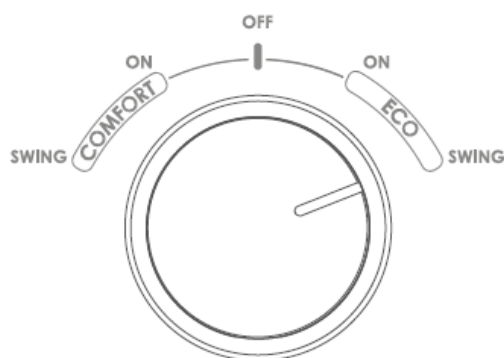
HOW TO USE THE CARBON FIBER HEATER

Position the unit on a flat, stable surface.

When you move the appliance, use the handle.

Stand the appliance up vertically on a level surface before switching on.

Connect the power cord to a suitable electric socket (230V~/50Hz).



Place the selection knob in the desired position: ECO "ON" (400 W) or COMFORT "ON" (800 W).

Rotate the knob on ECO "SWING" or COMFORT "SWING" to make the appliance swing automatically, shifting the air flow from left to right.

Place the knob on OFF position to stop the heater operating.

The appliance is fitted with an anti tip-up device that prevents it from operating when it detects that the product is inclined. Do not position the appliance on its side or upside down.

MAINTENANCE AND STORAGE

**CAUTION: ALWAYS UNPLUG THE APPLIANCE BEFORE CLEANING OR MAINTENANCE OPERATIONS.
IMPORTANT: DO NOT IMMERSE THE CERAMIC FAN HEATER IN WATER**

Cleaning the outside surface of the appliance

Use a soft cloth to remove any dust from the fan heater.

If the fan heater is excessively dirty, use a soft cloth dampened with water and neutral detergent at a temperature below 50°C. Leave the fan heater to dry completely before using it again.

Do not use corrosive detergents or solvents such as petrol. Do not wash the appliance with water. When cleaning the appliance, do not use oils, chemical substances or other items that may damage the surface.

Use a vacuum cleaner to remove dust from the air inlet/outlet grilles.

STORAGE

If the appliance is not used for prolonged periods, it must be stored together with this manual in its original packaging, in a cool and dry place.

INFORMATION REQUIREMENTS FOR ELECTRIC LOCAL SPACE HEATERS

Table 2 - Annex II - Ecodesign requirements - Requirements for product information -
COMMISSION REGULATION (EU) 2015/1188 of 28 April 2015 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for local space heaters

Model identifier(s): LOXO					
Item	Symbol	Value	unit	Item	unit
Heat output				Type of heat input, for electric storage local space heaters only (select one)	
Nominal heat output	P_{nom}	0.8	kW	manual heat charge control, with integrated thermostat	[no]
Minimum heat output (indicative)	P_{min}	0.4	kW	manual heat charge control with room and/or outdoor temperature feedback	[no]
Maximum continuous heat output	$P_{max,c}$	0.84	kW	electronic heat charge control with room and/or outdoor temperature feedback	[no]
Auxiliary electricity consumption				fan assisted heat output	
At nominal heat output	e_{lmax}	N/A	kW	Type of heat output/room temperature control (select one)	
At minimum heat output	e_{lmin}	N/A	kW	single stage heat output and no room temperature control	[no]
In standby mode	$e_{l_{sb}}$	N/A	kW	Two or more manual stages, no room temperature control	[yes]
				with mechanic thermostat room temperature control	[no]
				with electronic room temperature control	[no]
				electronic room temperature control plus day timer	[no]
				electronic room temperature control plus week timer	[no]
				Other control options (multiple selections possible)	
				room temperature control, with presence detection	[no]
				room temperature control, with open window detection	[no]
				with distance control option	[no]
				with adaptive start control	[no]
				with working time limitation	[no]
				with black bulb sensor	[no]
Contact details :	ARGOCLIMA SPA - Via A. Varo,35 - Alfianello (BS) - ITALY - www.argoclima.com				
The seasonal space heating energy efficiency of all local space heaters except commercial local space heaters, $\eta_S(\%)$					32

INFORMATION ON THE CORRECT DISPOSAL OF THE PRODUCT pursuant to Art. 26 of (Italian) Legislative Decree no. 49 of 14/03/14, "IMPLEMENTATION OF DIRECTIVE 2012/19/EU ON WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT"

At the end of its useful life, this appliance must not be disposed of together with household waste. We call your attention to the crucial role played by the consumer in the reuse, recycling and other forms of recovery of such waste.

The dismantled appliance, with its components collected separately, must be delivered to the local waste disposal facility or returned to the dealer free of charge when purchasing a new equivalent appliance.

Sorted disposal of electric and electronic equipment prevents potentially negative consequences on the environment and human health due to improper waste disposal, and also allows the constituent materials to be recovered and recycled, with significant savings in terms of energy and resources.

In order to highlight the obligation regarding separate disposal of these devices, the appliance carries the crossed-out wheeled bin symbol.



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