



ΕN

ELECTRIC HEATER WITH CARBON FIBER HEATING ELEMENTS

MBIENT



OPERATING INSTRUCTIONS

Read the instructions carefully before installing and operating the appliance or performing maintenance operations. Observe all the safety instructions; failure to observe the instructions may cause accidents and/or damages. Store these instructions for future reference.

This product is only suitable for well insulated spaces or occasional use.

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 (220-240V~/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 must be kept away if not continuously supervised.
- Children aged between 3 and 8 must only turn the appliance on / off as long as it has been placed or installed in its normal operating position and that they receive surveillance or instructions regarding the safe use of the appliance and understand the dangers.
- Children between 3 and 8 years of age must not insert the plug, adjust or clean the appliance or carry out maintenance by the user.
- •CAUTION Some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.
- 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 cable is damaged, it must be replaced by the manufacturer or its technical assistance service or in any case by a person with a similar qualification, in order to prevent any risk.
- 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 inflammable 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 use the appliance in the bathroom.
- The heating appliance must not be positioned immediately below a power 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.

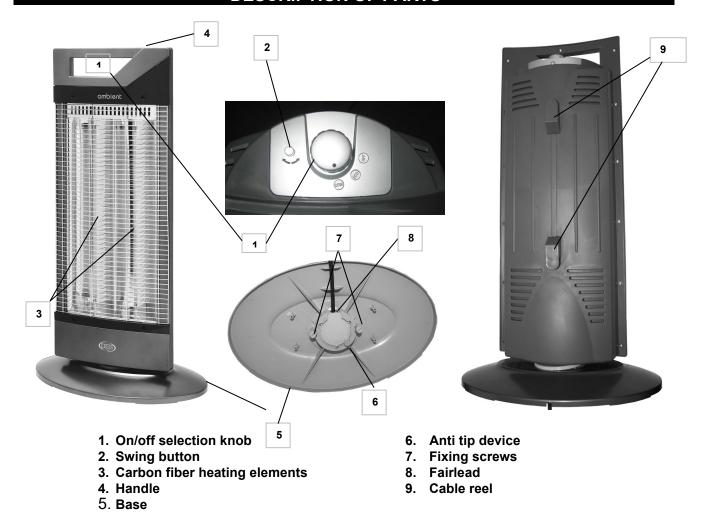
ASSEMBLY INSTRUCTIONS

Let the power cable go through the fairlead located in the central part of the base and assemble the body and the base of the appliance with the two screws.

Position the unit on a flat, stable surface.

When you move the appliance, use the handle.

DESCRIPTION OF PARTS



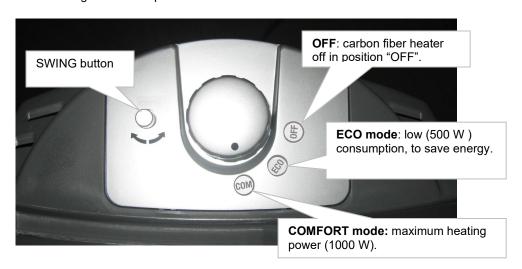
HOW TO USE THE CARBON FIBER HEATER

Connect the power cord to a suitable electric socket (220-240V~/50Hz).

Place the On/off and selection knob in the desired position: ECO (500 W) or COMFORT (1000 W).

SWING button

When the appliance is operating, touch the button to make the appliance swing automatically, shifting the air flow from left to right. Touch the button again to interrupt the oscillation.



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.

OVERHEATING SAFETY DEVICE

In case of overheating the safety cut out protecting the heating element will automatically switch off the appliance. In this case the appliance stops working.

If this happens:

- · switch off the heater;
- remove the causes of abnormal operation or overheating (i.e. obstacles in front of air inlet or air outlet grille, abnormal accumulations of dusts inside the appliance);
- let the heater cool down for 15/20 minutes;
- switch on again the heater and verify the correct operation.

If the fault persists, contact an Authorized Service Center.

MAINTENANCE AND STORAGE

ALWAYS UNPLUG THE APPLIANCE BEFORE CLEANING OR MAINTENANCE.

IMPORTANT: DO NOT SUBMERGE THE HEATER IN WATER.

Cleaning the outside surface of the appliance

Turn the switch off and unplug the appliance before carrying out any maintenance work or moving it.

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

If the heater is excessively dirty, use a soft cloth moistened with water and a mild detergent at a temperature lower than 50°C. Let the heater dry completely before use.

Do not use corrosive detergents or solvents such as petrol. Do not wash the appliance with water. Do not use oils, chemical substances or other items to clean 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 3 - Annex II - Ecodesign requirements - Requirements for product information - COMMISSION REGULATION (EU) 2024/1103 of 18 April 2024 implementing Directive 2009/125/EC of the European Parliament and of the Council as regards ecodesign requirements for local space heaters and separate related controls and repealing Commission Regulation (EU) 2015/1188

Model identifier(s): ARC	GO AMBIEN	T				
Item	Symbol	Value	Unit	Item	Unit	
Heat output				Type of heat output / room temperature control (select one)		
Nominal heat output	Pnom	0.85-1.050	kW	Single stage heat output and no room temperature control	[no]	
Minimum heat output (indicative)	P _{min}	0.525	kW	Two or more manual stages, no room temperature control	[no]	
Maximum continuous heat output	P _{max,c}	1.050	kW	Mechanic thermostat room temperature control	[yes]	
Power consumption				Electronic room temperature control	[no]	
In off mode	Po	0.00	W	Electronic room temperature control plus day timer	[no]	
In standby mode	Psm	N/A	W	Electronic room temperature control plus week timer	[no]	
In idle mode	Pidle	0.00	W		[no]	
In network standby	P _{nsm}	N/A	W	Other control options (multiple selections possible)		
Standby mode with display of information or status		No	[no]	Room temperature control, with presence detection	[no]	
Seasonal space heating energy efficiency in active mode	Ŋs,on	77,5	%	Room temperature control, with open window detection	[no]	
				Distance control option	[no]	
				Adaptive start control	[no]	
				Working time limitation	[no]	
				Black bulb sensor	[no]	
				Self-learning functionality	[no]	
				Control accuracy	[no]	
Contact details: ARGOCLIMA SPA - Via A. Varo,35 - Alfianello (BS) - ITALY - www.argoclima.com						



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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