

GOLDAIR

1500W PTC Fan Heater

Model GCH200

OPERATING INSTRUCTIONS



Thank you for choosing this GOLDAIR PTC Fan Heater. This GOLDAIR appliance has been designed and manufactured to high standards of engineering and with proper use and care, as described in this leaflet, it will give you years of useful service. Please read these instructions carefully.

GENERAL CARE AND SAFETY GUIDE

Please read all instructions carefully before using this appliance and keep them for future reference.

- Use only the voltage specified on the rating plate of the heater.
- Always use the heater in an upright position.
- **WARNING:** Do not cover or restrict airflow to the inlet or exhaust grilles in any manner as the appliance may overheat and become a fire risk.
- Keep all objects at least 1 metre from the front, sides and rear of the appliance.
- Do not place appliance close to a radiant heat source.
- Do not operate in areas where gasoline, paint or other flammable liquids are used or stored.
- Do not use the appliance to dry clothes.
- Do not insert or allow foreign objects to enter any ventilation or exhaust opening, as this may cause an electric shock, fire or damage to the appliance.
- Do not operate any appliance with a damaged cord, plug or after the appliance malfunctions or has been dropped or damaged in any manner. Return to a qualified electrical person for examination, electrical or mechanical adjustment, service or repair.
- This appliance is intended for household use only and not for commercial or industrial use.
- Use this appliance only as described in this manual. Any other use is not recommended by the manufacturer and may cause fire, electric shock or injury.
- The most common cause of overheating is deposits of dust or fluff in the appliance. Ensure these deposits are removed regularly by unplugging the appliance and vacuum cleaning air vents and grilles.
- Do not use abrasive cleaning products on this appliance. Clean with a damp (not wet) cloth rinsed in hot soapy water only. Always remove plug from the mains supply before cleaning.
- Do not connect the appliance to the mains voltage until completely assembled and adjusted.
- This appliance heats up when in use. To avoid burns, do not let bare skin touch hot surfaces.
- Switch off and use handles where provided when moving.
- Always operate on a flat horizontal surface.
- Do not operate with cord set coiled up as a build up of heat is likely, which could be sufficient to become a hazard.
- The use of an extension cord with this appliance is not recommended.
- The appliance must always be switched off before being connected to the power socket.
- Do not remove plug from power socket until the appliance has been switched off.
- Do not remove plug from power socket by pulling flex - always grip plug.
- Always unplug appliance when not in use.
- Do not allow cord to come in contact with heated surfaces during operation.


- Do not run cord under carpeting, throw rugs or runners etc. Arrange the cord away from traffic areas so that it will not be tripped over.
- Do not twist, kink or wrap the cord around the appliance, as this may cause the insulation to weaken and split. Always ensure that all cord has been removed from any cord storage area.
- Do not store appliance while it is still hot.
- This appliance is not intended for use by young children or infirm persons unless they have been adequately supervised by a responsible person to ensure that they can use the appliance safely.
- Young children should be supervised to ensure they do not play with the appliance.
- The appliance must not be located immediately below a socket-outlet.
- If the supply cord is damaged, it must be replaced by a qualified electrical person in order to avoid a hazard.
- Do not use this appliance outdoors, or on wet surfaces. Avoid spilling liquid on the appliance.
- Do not use this appliance in the immediate surrounds of a bath, a shower or a swimming pool or other liquids.
- Keep combustible material such as furniture, cushions, bedding, paper, clothes, curtains, etc, at least 100cm away from the appliance.

OPERATING YOUR HEATER

Always choose a safe location for the heater, keeping in mind the safety precautions outlined. This heater is for use as an Upright Fan Heater. This appliance requires no installation, it should be used solely as a portable appliance.

HEAT CONTROL SWITCH

The control switch positions are:

- | | |
|---|-------------------|
| 0 | Off |
|  | Fan Only |
| I | Low Heat – 750w |
| II | High Heat – 1500w |

Check that the heat control switch is set to the off position before plugging the heater into the mains supply.

FAN

- Turning the ON/OFF knob (in a clockwise direction) one click will cause the fan only setting to be used, turning it one more click will set it to the low heat setting and one more click will set it to the high heat setting.
- You can use the Fan Only setting at any time during the year to circulate the air within the room.
- For the Low and High heat settings the fan remains at the same settings, only the element used changes to create the greater/lesser heat output.

HEATING

- The Low and High heat settings vary in wattage output.
- For greater economy, use the high heat setting initially and then switch to the low heat setting.

THERMOSTAT

- Turn the thermostat knob until the maximum temperature is obtained on the graduated scale.
- When the desired temperature is reached, slowly turn the knob anti-clockwise until the heater turns off (you will hear a click). The temperature will now remain constant, regulated by the thermostat.

FROST WATCH

- The frost watch setting is used to prevent the room temperature from falling below approximately 5°C.
- Choose the power level desired on the heat control switch.
- Turn the thermostat knob to the minimum setting. The heater will now switch on automatically if the room temperature falls below approximately 5°C.

OVERHEAT PROTECTION

This product has protective safeguards that shut off the product when parts become excessively hot or it tips over. If overheated switch off your heater and remove the mains plug from the power socket. Allow your heater to cool for 20 minutes. Carefully check for any obvious causes such as curtain or clothes that may have prevented air from entering the heater. Refit the mains plug into the socket and turn you heater on. Your fan heater should now work normally.

CARE AND CLEANING

The heater requires regular cleaning to ensure trouble free operation:

- Unplug the heater from the mains supply before cleaning.
- Use a damp cloth to wipe the exterior of the heater to remove dust and dirt.
Use a vacuum cleaner to remove to remove dust and fluff from the inlet and outlet grilles.
- Ensure the heater is dry before plugging back into the mains supply.
- Do not use abrasive cleaning materials.