

Retro Fan Heater



Instruction Manual

Model: MFHGAM

Important Safeguards

When using electrical appliances, in order to reduce the risk of fire, electric shock, and/or injury to persons, basic safety precautions should always be followed, including:

Safety Precautions

When using this appliance, below safety precautions should always be followed.

- To prevent fire or shock hazard, DO NOT expose this appliance to rain or moisture.
- Dangerous high voltages are present inside this enclosure. To avoid electric shock, DO NOT open the enclosure, refer servicing to qualified personnel only.
- To protect against fire, electrical shock and injury to persons, do not immerse the unit, plug or cord in water or spray with liquids.
- The heater shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed near the product. Dry location use only.
- No naked flames sources, such as candles, should be placed on the product.
- Any ventilation holes should not be impeded by covering with items, such as newspaper, table paper, tablecloths, curtains etc. Slots and opening are provided for ventilation to ensure reliable operation of the product and to protect it from overheating. Never obstruct the air inlet and outlet. Do not use any object to cover this appliance.
- Only connect to a suitable AC 240V~50Hz mains wall outlet. Do not overload the wall outlet.
- This appliance is not intended to be operated by means of an external timer or separate remote-control system. Other use not recommended may cause fire, electric shock or injury.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

- Keep out of reach of children. Children should be supervised to ensure that they do not play with the appliance.
- To disconnect, grip the plug and pull it from the wall outlet. Never pull by the cord. Do not use with wet hands or in damp environments.
- Do not attempt to repair, disassemble or modify the appliance. There are no userserviceable parts inside. Repairs should only be performed by qualified personnel.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Do not use this appliance outdoors. This appliance is for household use only and not for commercial or industrial use.
- Do not use if there are visible signs of damage to the heater.
- Use this heater on a horizontal and stable surface
- Do not use this heater with a programmer, timer, separate remote-control system or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or positioned incorrectly.
- Do not use this heater if it has been dropped.

WARNING: Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own, unless constant supervision is provided.

Warning: In order to avoid overheating, DO NOT COVER the appliance.

Warning: Do not place the heater on LONG PILE CARPET OR FLOKATI RUGS. Use a heat board if necessary.

WARNING: To reduce the risk of fire, keep textiles, curtains, or any other flammable material a minimum distance of 1 m from the air outlet.

WARNING: FIRE RISK EXISTS IF THE HEATER IS COVERED BY OR POSITIONED CLOSE TO CURTAINS OR OTHER COMBUSTIBLE MATERIALS.

Always

- Always position the heater in accordance with the instructions.
- Always make sure the electrical socket is accessible and located adjacent to, but not above the heater.
- Always use a fireguard around the heater in the presence of Children, Animals or Elderly/ Persons with reduced/ impaired physical, sensory or metal capabilities in the absence if adequate supervision.
- Always turn the appliance OFF and unplug it from the mains wall outlet when it is not in use, when moving the appliance from one location to another and before cleaning.

Never

- Never leave the appliance unattended when it is in use. Never leave children unsupervised in a room where the heater is ON and unquarded.
- Never obstruct or cover the air outlet or force items into the heater openings, this could cause overheating and consequent risk of fire. Never insert or allow foreign objects to enter the air outlet as this may cause damage to the appliance.
- Never position or use the heater in the immediate vicinity of water, such as bathtub, shower, washbowls, swimming pool etc.
- Never use aerosols or steam cleaners on or around the heater.
- 5. Never use the fan heater in rooms with explosive gas or while using flammable solvents, varnish or glue.
- 6. Never route the power supply cord under carpet etc.
- 7. Never use the heater to dry clothes, etc.
- Never operate the appliance with a damaged cord or plug, after a malfunction or if it is not working normally, dropped or damaged in any way.
- Never let the power cord hang over the edge of a table or counter or let it touch any hot surfaces.
- Never move the appliance by pulling the cord.
- 11. Never immerse the product in water or any other liquid for any reasons.

 Never use accessories that are not recommended or supplied by the manufacturer.

Position Instructions

This heater must be placed on a hard, level, heat resistant surface. When positioning, please keep the following points in mind:

- The heater requires no installation. It should be used solely as a portable appliance. The heater must always be used and stored in an upright position.
- This heater must not be located immediately below an electrical outlet.
- The heater MUST only directly be plugged in to a fixed Domestic Power outlet, DO NOT use in conjunction with Extension cords, Power Boards or Double Adaptors, as these can overheat when overloaded.
- Do not use the appliance in rooms less than 4m2 greas.
- Keep the air inlet and outlet free from objects at least 100cm in front and 50cm behind the heater. Do not hang anything on or in front of the fan heater.
- Never position the heater close to curtains or combustible materials such as furniture, cushions, bedding, paper, clothes, curtains etc. Keep the appliance at least 100cm (1m) from walls and any other combustible materials.
- Never position or use the heater in the immediate vicinity of water, such as bathtub, washbowls, swimming pool etc. where the likelihood of immersion or splashing could occur.
- Keep hearthrugs and other soft furnishings away from the front of the heater. They could obstruct the free flow of hot air and damage both soft furnishings and heater.

Cautions:

Do not operate the appliance on an inclined place. Do not move the appliance while the appliance is switched on.

In order to avoid a hazard due to inadvertent resetting of the thermal cutout, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.

This heater is hot when in use or directly after use. To avoid burns, do not let bare skin touch hot surfaces. Keep combustible materials such as furniture, pillows, bedding, papers, clothes and curtains well away from the heater. Do not drape laundry or any other items over the heater.

At the end of the product's serviceable life it should be disposed of carefully and safely in accordance with local authority regulations.

Features of Your Fan Heater



Your Fan Heater

Congratulations on the purchase of your new Fan Heater.

Before first using your Fan Heater, it is most important that you read and follow the instructions in this use and care booklet, even if you feel you are quite familiar with this type of appliance.

Your attention is drawn particularly to the section dealing with IMPORTANT SAFEGUARDS. Find a place and keep this booklet handy for future reference.

Your designed to function quietly and safely under normal circumstances.

This quality Fan Heater is fully portable, with sturdy base and a modern design.

Operation

When operated for the first time, the unit may emit an unpleasant burning type smell. This is normal, and will disappear after a short period of use.

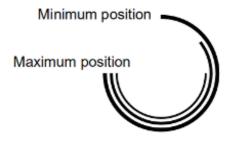
- Carefully remove the heater from the plastic bag and carton. Place the heater on a level surface in a stable upright position. Make certain the power switch is in the "OFF" position.
- Unwind the power cord and plug your Fan Heater into a socket outlet. Ensure that the voltage on the specifications plate is the same as in your home.
- Switch on the heater to the heating level your prefer. Turn the thermostat dial fully in a clockwise direction to the maximum setting.

WARNING: Allow the heater to cool down for 30-60 seconds before switching on again and before turning off at the power outlet. This will protect the inner parts.

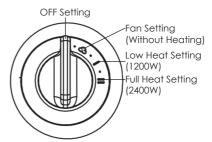
NOTE: It is normal when the heater is turned on for the first time or when they are turned on after having not been used for a long period of time to emit some smell and fumes. This will disappear when the heater has been on for a short while.

Thermostat Dial

To find the ideal thermostat setting for you, first set the dial to maximum position. As soon as the temperature is comfortable, turn the thermostat to the direction of minimum position slowly, until the heater goes off.



Power Switch Setting



This switch engages both fan and heater, fan speed can not be altered and will always remain constant. To use this appliance as an air circulator Fan only, set the power switch to "\$" setting.

LOW Setting

The LOW "I" setting, powers 1200W to the heater elements. This setting is best suited to smaller, well insulated areas that require less warming to maintain temperature.

HIGH Setting

The HIGH "II" setting , powers full heat (2400W) to the heating elements; delivering rapid warming air to quickly increase the temperature in a given area. To avoid overload situations, it is recommended that no other appliances are used at the same time on the same power outlet.

Thermal Cut-Out

A Thermal Cut-Out is built into this heater to minimise the risk of overheating and maximise safety to users. A heat sensing device monitors internal temperatures in the appliance. If heat levels rise beyond a preset safety threshold the Cut-Out will switch off power to the heat elements, eliminating further danger. Let the heater cool for approximately 10 minutes, then it will function normally again.

In the event of a Thermal Cut-Out check for visible obstructions to air inlets. Try moving the appliance to a new position. Sometimes placement close to walls and furniture can restrict air movement enough to cause the heater to shut down.

Safety Tip-Over Switch

This appliance is fitted with a safety tip-over switch which automatically turns the unit off when it is tilted or tipped over. Always ensure that the unit is placed on flat solid ground before operating.

Technical Specifications

Power Supply: AC 220-240V~ 50Hz

Power Consumption: 2100-2400W

Dust proof & Waterproof protection rating class:

NOTE: As a result of continual improvements, the design and specifications of the product within may differ slightly to the unit illustrated on the packaging.

Care and Cleaning

- Before cleaning, ensure that the heater is switched in the off position and is unplugged from the socket.
- Clean the exterior surfaces of the heater with a dry, soft cloth.
- Never use any form of detergents or solvents to clean the heater.
- Never spray with liquids or submerge in liquids or water.
- DO NOT attempt to clean the interior of the heater
- DO NOT ATTEMPT TO OPEN THE CASE OF THIS
 HEATER at any time. There are no consumer
 serviceable parts inside this unit.
- When the heater is stored during the off season, neatly wind the power cord around the base of the heater to prevent any damage to the power cord.

Note: If the power cord of the appliance becomes damaged discontinue use.

Technical Information

IP Rating Chart

The IP Code (or Ingress Protection Rating, sometimes also interpreted as International Protection Rating) consists of the letters IP followed by two digits.

First Numeral
Protection against the ingress of solid particles

IP
Second Numeral
Protection against the harmful ingress of water

IP	Requirements	Example	Protection of persons against access to hazardous parts with:
0	No protection	*	Non-protected
1	Full penetration of 50mm diameter sphere not allowed. Contact with hazardous parts not permitted.	50 1	Back of hand
2	Full penetration of 12.5 mm diameter sphere not allowed. The jointed test fi nger shall have adequate clearance from hazardous parts.	125	Finger
3	The access probe of 2.5 mm diameter shall not penetrate.		Tool
4	The access probe of 1.0 mm diameter shall not penetrate.		Wire
5	Limited ingress of dust permitted (no harmful deposit).	17	Wire
6	Totally protected against the ingress of dust.	*	Wire
IP	Requirements	Example	Protection from water
0	No protection	*	Non-protected
1	Protected against vertically falling drops of water. Limited ingress permitted.	4	Vertically dripping

2	Protected against vertically falling drops of water with the enclosure tilted 15° from the vertical. Limited ingress permitted.	4	Dripping up to 15° from the vertical
3	Protected against sprays to 60° from the vertical. Limited ingress permitted.	4	Limited spraying
4	Protected against water splashed from all directions. Limited ingress permitted.	1	Splashing from all directions
5	Protected against jets of water. Limited ingress permitted.	> ½ <	Hosing jets from all directions
6	Protected against strong jets of water. Limited ingress permitted.	> ½ c	Strong hosing jets from all directions
7	Protected against the effects of immersion between 15cm and 1m.	15cm min.	Temporary immersion
8	Protected against long periods of immersion under pressure.		Continuous immersion

This Chart is intended to be read in conjunction with AS60529. Degrees of protection provided by enclosures for electrical equipment (IP Code). The symbols shown on this chart are for explanatory purposes only. They are not part of the IP Code and must not be used instead of the Code.

Warranty Conditions for purchase in Australia & New 7ealand

Any claim under this warranty must be made within 2 years of the date of purchase of the product. To make a claim under the warranty in Australia, take the product (with proof of purchase) to any Bunnings store (see www.bunnings.com.au in Australia or www.bunnings.co.nz in New Zealand for store locations).

GSM Retail Group bears reasonable, direct, expenses of claiming under the warranty in Australia. You may submit details and proof to a Bunnings store for consideration or contact our service agent below.

This warranty is provided in addition to other rights and remedies you may have under law: our goods come with guarantees which cannot be excluded under the Australian Consumer Law (if purchased in Australia) or the Consumer Guarantees Act 1993 (if purchased in New Zealand). You are entitled to replacement or refund for a major failure and to compensation for 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 the failure does not amount to a major failure.

The warranty excludes damage resulting from product misuse or product neglect. The warranty covers domestic use only and does not apply to commercial applications.

This warranty is given by GSM Retail Group

ABN: 53007682475

For Warranty and technical queries: 1300 373 199 Aus Or 0800 200 037 NZ

Warranty Exclusions

Damage to the base or diffuser or any part through accident, misuse or negligence.

Notes



Gerard Sourcing & Manufacturing

GSM Retail Group

Consumer Service Centre : Aus: 1300 373 199 NZ: 0800 200 037

GSM Retail Group has a policy of continual improvement throughout the product range. As such the unit contained within may differ slightly from the unit illustrated on the pack.

MADE IN CHINA for GSM Retail Group Mistral is a registered trademark of GSM Retail Group



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