

Goldair GOR-900A

Goldair 2000W 9-Fin Oil Radiator User Manual

Model: GOR-900A

1. INTRODUCTION

Thank you for choosing the Goldair 2000W 9-Fin Oil Radiator, Model GOR-900A. This instruction manual provides important information for the safe and efficient operation of your new oil radiator. Please read this manual thoroughly before use and retain it for future reference.

This portable oil radiator is designed to provide efficient and consistent warmth for indoor spaces. It features automatic thermostat control, overheat protection, and multi-directional castors for easy movement.

2. IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons.

- Read all instructions before using this radiator.
- Do not use this radiator outdoors.
- This radiator is hot when in use. To avoid burns, do not let bare skin touch hot surfaces.
- Always unplug the radiator when not in use.
- Do not operate any radiator with a damaged cord or plug, or after the radiator malfunctions or has been dropped or damaged in any manner.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Arrange cord away from traffic area and where it will not be tripped over.
- To disconnect the radiator, turn controls to OFF, then remove plug from outlet.
- Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the radiator.
- To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked.
- A radiator has hot and arcing or sparking parts inside. Do not use it in areas where gasoline, paint, or flammable liquids are used or stored.

- Use this radiator only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
- Always plug radiators directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
- Ensure the radiator is placed on a stable, level surface.
- Keep flammable materials such as furniture, pillows, bedding, papers, clothes, and curtains at least 1 meter (3 feet) from the front and sides of the radiator.

3. PACKAGE CONTENTS

Please check the package contents upon opening to ensure all items are present and undamaged.

- 1 x Goldair 2000W 9-Fin Oil Radiator (Model GOR-900A)
- 2 x Castor Wheel Assemblies (with mounting hardware)
- 1 x Instruction Manual

4. SETUP AND ASSEMBLY

Before operating the radiator, follow these steps to assemble the castor wheels and prepare the unit for use.

4.1 Attaching the Castor Wheels

1. Carefully turn the radiator upside down on a soft, non-abrasive surface to prevent damage to the finish.
2. Locate the two U-shaped bolts and four wing nuts provided.
3. Align each castor wheel assembly with the mounting holes on the bottom of the radiator, positioning them between the fins at each end.
4. Insert the U-shaped bolts through the holes in the castor assembly and around the base of the radiator fins.
5. Secure each U-bolt with two wing nuts, tightening them firmly but without over-tightening.
6. Once both castor assemblies are securely attached, carefully turn the radiator upright.



Image: The Goldair 2000W 9-Fin Oil Radiator with its castor wheels correctly installed, ready for use.

4.2 Placement

- Place the radiator on a firm, level surface.
- Ensure there is at least 1 meter (3 feet) of clear space around the radiator from walls, furniture, and other objects to allow for proper air circulation and prevent fire hazards.
- Do not place the radiator directly below a power outlet.
- Avoid placing the radiator in areas where it could be easily knocked over.

5. OPERATING INSTRUCTIONS

Familiarize yourself with the controls before operating the radiator.

5.1 Controls Overview

- **Power Switch:** Turns the unit ON or OFF.
- **Heat Setting Switches:** Allows selection between two heat settings.
- **Thermostat Control Dial:** Adjusts the desired room temperature.
- **Indicator Light:** Illuminates when the heating elements are active.

5.2 Initial Operation

1. Ensure the radiator is placed on a stable surface and the power cord is fully uncoiled.
2. Plug the power cord into a suitable 220-240V AC wall outlet.
3. Turn the thermostat control dial to its maximum setting (usually marked 'MAX' or '6').
4. Select a heat setting using the heat setting switches. You can choose between two settings for different heat outputs.
5. The indicator light will illuminate, signifying that the heating elements are active.
6. Allow the radiator to operate for a few minutes to reach its initial operating temperature.

5.3 Setting the Thermostat

Once the room reaches a comfortable temperature:

1. Slowly turn the thermostat control dial counter-clockwise until the indicator light turns off.
2. The radiator will now maintain this temperature by cycling on and off automatically.
3. If the room temperature drops below the set level, the radiator will switch on again. If the room temperature rises, it will switch off.

5.4 Overheat Protection and Auto Safety Cut-Off

This radiator is equipped with an overheat protection system and an auto safety cut-off feature. If the radiator overheats due to restricted airflow or other reasons, the safety system will automatically switch off the unit. To reset:

1. Unplug the radiator from the power outlet.
2. Allow the radiator to cool down for at least 30 minutes.
3. Identify and remove the cause of overheating (e.g., clear any obstructions).
4. Plug the radiator back in and resume normal operation. If the issue persists, contact customer support.

6. MAINTENANCE AND STORAGE

6.1 Cleaning

- Always unplug the radiator and allow it to cool completely before cleaning.
- Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.

- Do not immerse the radiator in water or allow water to drip into the interior.
- Regularly remove dust from the fins and control panel using a soft brush or vacuum cleaner with a brush attachment.

6.2 Storage

- When not in use, store the radiator in a cool, dry place.
- If possible, store it in its original packaging to protect it from dust and damage.
- Coil the power cord neatly and secure it to prevent tangling or damage.

7. TROUBLESHOOTING

If your radiator is not operating correctly, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Radiator does not turn on.	Not plugged in. No power at outlet. Thermostat set too low. Overheat protection activated.	Ensure plug is firmly in outlet. Check household fuse/circuit breaker. Turn thermostat dial to a higher setting. Unplug, cool down, and check for obstructions.
Radiator produces insufficient heat.	Heat setting too low. Thermostat set too low. Room size too large for radiator capacity.	Select a higher heat setting. Increase the thermostat setting. Consider using additional heating or a higher wattage unit for larger spaces.
Radiator cycles on and off too frequently.	Thermostat set too high for current room temperature. Radiator placed too close to a heat source or in direct sunlight.	Lower the thermostat setting slightly. Relocate the radiator to a cooler area.

If the problem persists after checking these solutions, please contact Goldair customer support.

8. SPECIFICATIONS

Feature	Detail
Model Number	GOR-900A
Brand	Goldair
Power Output	2000W
Number of Fins	9
Heat Settings	2
Special Features	Portable, Automatic Thermostat Control, Overheat Protection, Auto Safety Cut-Off, Cool Touch Handles, Multi-directional Castors
Heating Method	Convection (Oil-filled)
Power Source	Corded Electric
Indoor/Outdoor Usage	Indoor

Feature	Detail
Product Dimensions (D x W x H)	46D x 16W x 66H centimetres
Color	White

9. WARRANTY AND CUSTOMER SUPPORT

Goldair products are manufactured to the highest quality standards. In the unlikely event of a defect arising from faulty materials or workmanship, your product is covered by a manufacturer's warranty.

Please retain your purchase receipt as proof of purchase. For warranty claims, technical assistance, or any questions regarding your Goldair 2000W 9-Fin Oil Radiator, please contact Goldair customer support through their official website or the contact information provided with your purchase documentation.

Do not attempt to repair the appliance yourself, as this will void the warranty and could lead to electric shock or fire.

