V-Guard RH11F

V-Guard OFR-11 FIN 2900-Watt Oil Filled Radiator RH11F User Manual

Model: RH11F

1. Important Safety Instructions

Please read this manual carefully before operating your V-Guard Oil Filled Radiator. Retain this manual for future reference. Failure to follow these instructions may result in fire, electric shock, injury, or property damage.

- Always plug the heater directly into a wall outlet. Never use with an extension cord or relocatable power tap.
- Do not operate any heater with a damaged cord or plug, or after the heater malfunctions or has been dropped or damaged in any manner.
- Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9 meters) from the front of the heater and keep them away from the sides and rear.
- Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
- 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 heater.
- 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 heater 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 heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
- Always unplug the heater when not in use.

2. Product Overview

The V-Guard OFR-11 FIN Oil Filled Radiator RH11F is designed to provide efficient and comfortable heating for your room. It features 11 fins for optimal heat distribution and a powerful 2900-Watt heating capacity.



Figure 1: Front view of the V-Guard OFR-11 FIN Oil Filled Radiator RH11F, showing the control panel on the side and castor wheels at the base.



Figure 2: Angled view of the V-Guard OFR-11 FIN Oil Filled Radiator RH11F, highlighting its compact design and fin structure.

Components:

- **Heating Fins:** 11 oil-filled fins for heat radiation.
- **Control Panel:** Includes power selector switches and a thermostat knob.
- **Thermostat Knob:** Adjusts the desired room temperature.
- **Power Selector Switches:** Allows selection of different heating power levels (e.g., Low, Medium, High).
- **Castor Wheels:** For easy mobility of the unit.
- **Power Cord Storage:** (If applicable, based on visual inspection or common features)

3. Setup and Assembly

Follow these steps to set up your oil-filled radiator:

1. **Unpacking:** Carefully remove the heater from its packaging. Retain packaging for off-season storage.
2. **Wheel Assembly:**
    - Turn the heater upside down.
    - Locate the U-shaped bolts and wing nuts provided.
    - Align the castor wheel assemblies with the mounting holes on the base of the heater.
    - Insert the U-shaped bolts through the mounting holes and secure the castor wheel assemblies with the wing nuts.
    - Ensure all wheels are securely attached before turning the heater upright.
3. **Placement:**
    - Place the heater on a firm, level surface.
    - Ensure there is at least 3 feet (0.9 meters) of clear space around the heater from walls, furniture, and other objects.
    - Do not place the heater directly below a power outlet.
    - Avoid placing the heater in areas with high humidity or near water sources.
4. **Power Connection:** Ensure the heater is switched OFF before plugging it into a suitable 230V AC, 50Hz power

outlet. The heater requires a dedicated circuit due to its 2900-Watt power consumption.

4. Operating Instructions

Operating your V-Guard Oil Filled Radiator is straightforward:

1. **Power On:** Plug the heater into a grounded electrical outlet.
2. **Thermostat Setting:** Turn the thermostat knob clockwise to the maximum setting. This will ensure the heater starts operating immediately.
3. **Power Selection:** Use the power selector switches to choose your desired heating level. The RH11F model typically offers multiple settings, such as:
    - **Low:** For minimal heat output.
    - **Medium:** For moderate heat output.
    - **High (2900-Watt):** For maximum heat output and faster room warming.

    The indicator light will illuminate when the heater is actively heating.
4. **Adjusting Temperature:** Once the room reaches a comfortable temperature, slowly turn the thermostat knob counter-clockwise until the indicator light turns off. The heater will now cycle on and off to maintain this set temperature.
5. **Power Off:** To turn off the heater, turn all power selector switches to the 'OFF' position and then unplug the unit from the wall outlet.

Note: It is normal for the heater to emit a slight odor or smoke when first used. This is due to the burning off of manufacturing residues and will dissipate quickly.

5. Maintenance and Storage

Regular maintenance ensures optimal performance and longevity of your heater.

Cleaning:

- Always unplug the heater 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 heater in water or allow water to drip into the interior of the heater.
- Ensure the heater is completely dry before plugging it back in.

Storage:

- When not in use, store the heater in a cool, dry place.
- Wrap the power cord neatly around the cord storage area (if available) or secure it with a tie.
- It is recommended to store the heater in its original packaging to protect it from dust and damage.

6. Troubleshooting

If you encounter issues with your V-Guard Oil Filled Radiator, refer to the following common problems and solutions:

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Heater does not turn on.	◦ Not plugged in securely. ◦ No power at the outlet. ◦ Thermostat set too low. ◦ Power switches are off.	◦ Ensure the plug is fully inserted into a working outlet. ◦ Check the circuit breaker or fuse. ◦ Turn the thermostat knob to a higher setting. ◦ Ensure power selector switches are in the 'ON' position.
Heater turns off and on frequently.	◦ Thermostat is set too close to the room temperature. ◦ Overheating protection activated.	◦ Adjust the thermostat to a slightly higher or lower setting. ◦ Ensure proper ventilation and clear any obstructions. Unplug and let cool for 30 minutes before restarting.
Heater produces insufficient heat.	◦ Power setting is too low. ◦ Thermostat set too low. ◦ Room size exceeds heating capacity.	◦ Select a higher power setting (e.g., 2900-Watt). ◦ Increase the thermostat setting. ◦ Note that this model is designed for rooms up to 250 sq ft.
Unusual noise or smell.	◦ First-time use residue burn-off. ◦ Dust accumulation. ◦ Internal malfunction.	◦ Initial odor is normal and will dissipate. ◦ Unplug and clean the heater as per maintenance instructions. ◦ If persistent or severe, discontinue use and contact customer support.

If the problem persists after trying these solutions, please contact V-Guard customer support.

7. Specifications

Feature	Detail
Brand	V-Guard
Model	RH11F
Type	Oil Filled Radiator
Number of Fins	11
Power Consumption	2900-Watt
Colour	Black
Form Factor	Pedestal
Mounting Type	Floor Mount
Heating Method	Convection, Radiant
Heating Coverage	Up to 250 square feet

Feature	Detail
Item Weight	12 kg 500 g
Room Type	Bedroom, Home Office, Living Room

8. Warranty and Support

V-Guard products are manufactured to high-quality standards. For warranty information, product registration, or technical support, please refer to the warranty card included with your product or visit the official V-Guard website. Keep your purchase receipt as proof of purchase for warranty claims.
For any queries or assistance, please contact V-Guard customer service.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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