

Garvee PTC909A

Garvee Portable Electric Space Heater User Manual

Model: PTC909A | Brand: Garvee

1. IMPORTANT SAFETY INSTRUCTIONS

READ ALL INSTRUCTIONS BEFORE USE. Failure to follow these instructions may result in fire, electric shock, injury, or property damage.

- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap.
- This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces.
- Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9 m) 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.
- Always unplug heater when not in use.
- Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner. Discard heater or return to authorized service facility for examination and/or repair.
- Do not use outdoors.
- This heater is not intended for use in bathrooms, laundry areas and similar indoor locations. Never locate heater where it may fall into a bathtub or other water container.
- 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 heater, 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 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 vapors or 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 plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap.
- This product can expose you to chemicals including lead and lead compounds, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

2. PRODUCT OVERVIEW

The Garvee Portable Electric Space Heater (Model PTC909A) is a versatile 2-in-1 appliance designed to provide both warmth and air circulation. Its compact size and integrated carry handle make it ideal for various indoor spaces.



Figure 2.1: Garvee Portable Electric Space Heater

Key Features:

- **Dual Heating Modes:** Offers powerful 1500W for rapid heating and energy-efficient 750W for consistent

warmth.

- **Adjustable Thermostat:** Allows you to set and maintain your desired room temperature.
- **2-in-1 Functionality:** Provides heat during colder months and a fan-only mode for air circulation in warmer seasons.
- **Compact & Portable:** Lightweight (approx. 2.7 lbs) with a built-in carry handle for easy relocation.
- **Quiet Operation:** Operates at less than 45 dB, suitable for bedrooms, offices, and nurseries.
- **Comprehensive Safety:** Equipped with an automatic tip-over switch, overheat protection, and flame-retardant ABS plastic construction.



Figure 2.2: Advanced ceramic heating technology for rapid warmth.



Figure 2.3: Versatile 2-in-1 design for year-round comfort.

3. SETUP

1. **Unpack:** Carefully remove the heater from its packaging. Remove all plastic bags, protective films, and warning stickers from the unit, especially from the heating element and vents.
2. **Placement:** Place the heater on a firm, level, and stable surface. Ensure it is at least 3 feet (0.9 meters) away from any walls, furniture, curtains, or other combustible materials.
3. **Clear Vents:** Ensure that the air intake and exhaust vents are completely unobstructed. Do not place the heater on soft surfaces like rugs or bedding that could block these openings.
4. **Power Connection:** Plug the heater directly into a standard 120V AC, 60Hz electrical wall outlet. Do not

use extension cords, power strips, or surge protectors.

4. OPERATING INSTRUCTIONS

The Garvee Space Heater features two control knobs on the top for easy operation.



Figure 4.1: Top-mounted control knobs for mode and thermostat settings.

4.1 Power Control Switch Settings (Right Knob):

- **O (OFF):** Turns the heater completely off.
- **FAN ONLY:** Activates the fan to circulate air without heat, ideal for warmer months.
- **I (LOW Heat):** Provides 750 Watts of gentle heat for energy-efficient warmth.
- **II (HIGH Heat):** Provides 1500 Watts of powerful heat for rapid room warming.

4.2 Setting the Thermostat (Left Knob):

- Turn the left knob clockwise to the highest setting to begin heating.
- Once your desired room temperature is reached, slowly rotate the left knob counter-clockwise until the

heater turns off automatically.

- The heater will now cycle on and off to maintain the set temperature, helping to conserve energy.

Your browser does not support the video tag. This video demonstrates the Garvee Portable Electric Space Heater in operation, showcasing its various settings and features.

Video 4.2: Demonstration of Garvee Portable Electric Space Heater controls and functionality.

Your browser does not support the video tag. This video provides a detailed look at the 1500W/750W thermostat and fan modes of the Garvee Space Heater.

Video 4.3: Detailed overview of Garvee Space Heater's 1500W/750W thermostat and fan features.

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your heater.

- **Cleaning:** Always unplug the heater from the power outlet and allow it to cool completely before cleaning. Use a soft, damp cloth to wipe the exterior surfaces. Do not use abrasive cleaners or solvents.
 - **Ventilation:** Periodically check the air intake and exhaust vents for dust and debris. Use a vacuum cleaner with a brush attachment to gently remove any accumulated dust. Ensure vents are never blocked during operation.
 - **Storage:** When not in use, store the heater in a cool, dry place, preferably in its original packaging, to protect it from dust and damage.
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6. TROUBLESHOOTING

6.1 Heater Does Not Turn On:

- **Power Check:** Ensure the power cord is securely plugged into a functioning 120V AC wall outlet.
- **Mode Selection:** Verify that the power control switch (right knob) is set to "FAN ONLY", "I" (LOW Heat), or "II" (HIGH Heat), not "O" (OFF).
- **Tip-Over Safety Switch:** The heater is equipped with an automatic tip-over safety switch located on the bottom. Ensure the heater is placed on a firm, level surface so the switch is fully depressed. If the heater is lifted or tipped, it will automatically shut off.
- **Overheat Protection:** If the heater has overheated, the internal overheat protection system may have activated. Refer to section 6.2 for reset instructions.

6.2 Overheat Protection Reset:

If the heater shuts off unexpectedly and you suspect overheating, follow these steps:

1. Turn the power control switch to the "O" (OFF) position.
2. Disconnect the power cord from the electrical outlet.
3. Allow the heater to cool down for approximately 10 minutes.
4. Ensure that both the air intake and exhaust vents are clear of any obstructions.
5. Reconnect the power cord to the electrical outlet.
6. Turn the power control switch to the "I" or "II" position, and then the temperature control switch to the highest setting.

7. If the heater still does not operate normally after these steps, consult an authorized repair technician.



Figure 6.1: Location of the tip-over safety switch on the bottom of the heater.

7. SPECIFICATIONS

Feature	Detail
Brand	Garvee
Model No.	PTC909A
Voltage	120 Volts (AC)
Frequency	60Hz
Wattage (High)	1500W
Wattage (Low)	750W

Product Dimensions	5.5"D x 9"W x 7"H
Item Weight	2.7 pounds
Heating Coverage	Up to 200 Sq. Ft.
Special Features	Adjustable Temperature, Tip-Over Protection, Overheat Protection, Built-in Safety Fuse, Flame-Retardant ABS
UPC	199641075932

8. WARRANTY AND SUPPORT

Garvee is committed to providing quality products and customer satisfaction. For detailed warranty information and support, please visit our official website or contact our customer service team.

- **Website:** www.GARVEE.com/SUPPORT
- **Email Support:** support@garvee.com