

Portable PTC Space Heater User Manual

1. Introduction

This portable heater is powered by 1500W and PTC ceramic technology, delivering instant whole-room warmth in 2 seconds and covering up to 200 sq. ft. It's ideal for bedrooms, offices, bathrooms, garages, basements, etc., providing quick and comfortable heat whenever needed.

2. Product Overview

2.1 Key Components

- PTC ceramic heating element
- Control panel & remote control
- V-0 grade fire-resistant power cord & plug
- Durable carrying handle
- Stable anti-tip base

2.2 Core Advantages

2s rapid heating, efficient whole-room warmth
Certified safety (tip-over/overheat protection, V-0 flame-retardant materials)
Whisper-quiet (brushless DC motor, aerodynamic blades)
Multi-mode control (Power/ECO/Fan, 12h timer, child lock)
Portable (durable handle, easy to carry)

3. Preparation Before Use

3.1 Check the Product

Ensure power cord, plug, control panel, remote and other components are intact and undamaged.

3.2 Choose Location

Indoor use only (max heating area 200 sq.ft). Place on a flat, stable surface; keep away from flammable materials and water splashes.

3.3 Power Connection

Plug into a matching AC power outlet. When powered on successfully, the indicator light will turn on.

4. Operation Instructions

4.1 Power On/Off

On: Press the power button on the panel or remote once. Off: Press the power button again. Unplug the power cord when not in use for a long time.

4.2 Mode & Temperature Adjustment

3 modes available: Power (high heat), ECO (energy-saving heat), Fan (no heat). Press "Mode" on the panel/remote to switch. Adjust heating levels via "+/-" buttons.

4.3 Timer (12-Hour)

Press "Timer" on the panel/remote, then use "+/-" to set the working time (1-12 hours). Hold "Timer" for 3 seconds to cancel the setting.

4.4 Remote Control

Operate the heater from anywhere in the room via the remote. It supports all functions (power on/off, mode switching, temp adjustment, timer, child lock).

4.5 Child Lock

Enable/disable: Hold the "+" and "-" buttons (on panel or remote) simultaneously for 3 seconds. The child lock indicator will turn on/off accordingly.

4.6 Portable Use

Hold the durable handle to carry the heater to any indoor location. Ensure it's placed on a flat surface before use to avoid tipping over.

5. Safety Precautions

Read carefully to avoid fire, electric shock, burns or other accidents.

Do not touch the heating outlet or hot surfaces; keep a safe distance. The heater will automatically power off when tilted (tip-over protection) or overheated (overheat protection). Do not cover the heater during use. Enable child lock when children are around to prevent misoperation.

Do not disassemble, modify the heater, or use it near flammable/explosive/corrosive materials.

Unplug the power cord when transporting the heater or not using it for a long time.

6. Maintenance and Care

6.1 Daily Cleaning

Turn off the power and let the heater cool down completely first. Wipe the surface with a dry or lightly damp soft cloth; do not use chemical cleaners.

6.2 Storage

Clean the heater first, then store it in a dry, cool and well-ventilated place. Avoid humidity, high temperature and heavy pressure.

6.3 Troubleshooting

Troubleshooting	Possible Causes	Solutions
No power/indicator off	Loose plug, faulty outlet, damaged cord	Replug firmly, replace outlet, contact after-sales
Poor heating effect	Low heating level, blocked outlet, small room mismatch	Increase level, remove obstructions, move to smaller space
Auto shut-off	Tilted, overheated, timer expired	Place flat, cool down, restart or reset timer
Remote not working	Dead battery, long distance, signal obstruction	Replace battery, reduce distance, remove obstructions