



PTC-2077L
INSTRUCTION MANUAL
CERAMIC FAN HEATER



MADE IN CHINA



Introduction

Please read this guidance carefully before using your fan heater, so that you can use it correctly. Please keep well with this guidance.

IMPORTANT SAFETY INSTRUCTIONS

WARNING: POTENTIAL ELECTRICAL HAZARD IF NOT ADHERED TO. When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

- 1、 This heater must be plugged into a 120 V, 15 amp (or more) circuit of its own. Do not plug anything else into the same circuit. If unsure if your home meets this specification, consult a certified electrician prior to use. Risk of fire, overheating, malfunction, property damage, injury, or even death may result if not adhered to!
- 2、 Connect to a properly grounded outlet only. Do not connect the heater to extension cords, surge protectors, timers, direct breakers, or an outlet with other appliances connected to the same outlet. Risk of fire, overheating, malfunction, property damage, injury, or even death may result if not adhered to!
- 3、 This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces.
- 4、 Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 ft. (0.9 m) from the front of the heater and keep them away from the sides and rear of the heater.
- 5、 Extreme caution is necessary when any heater is used by or near children, invalids, pets, or when the heater is left operating unattended.
- 6、 Always unplug the heater when not in use.
- 7、 Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped, or damaged in any manner. Contact the manufacturer for resolution options.

- 8、 Do not use outdoors. Exposure to outdoor elements such as rain, snow, sun, wind, or extreme temperatures may cause the heater to become a safety hazard.
- 9、 This heater is not intended for use in bathrooms, laundry areas, and similar indoor locations, nor any locations that use GFCI outlets.
- 10、 Never place the heater where it may fall into a bathtub or other water receptacles.
- 11、 Do not run the cord under carpet. Do not cover the cord with throw rugs, runners, or similar coverings. Arrange the cord away from traffic areas and where it will not be tripped over.
- 12、 The heater must be plugged into a wall outlet that is a dedicated circuit with a minimum 10amp rating on that individual circuit.
- 13、 To disconnect the heater, first turn the power button to the OFF position and then remove the plug from the wall outlet.
- 14、 Do not allow foreign objects to enter or block any ventilation or exhaust opening as this may cause electric shock, fire, or damage the heater.
- 15、 Allow at least 3 ft. of unobstructed space to the front and rear of the heater to allow for maximum heat, air, and ventilation flow.
- 16、 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, nor use flammable solvents to clean the heater. Keep the heater dry at all times.
- 17、 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.
- 18、 Do not use abrasive solvents to clean the heater as it may cause damage to the finish or casing.
- 19、 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 opening may become blocked.

20、 Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).

21、 Do not unplug the heater when the unit is still ON, as the vent grill will be hot.

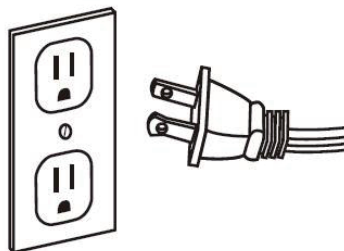
22、 Shut off the heater and wait 10 minutes before unplugging from the wall.

SAVE THESE INSTRUCTIONS

Overheat Safety Feature

This heater is equipped with an overheat safety feature. When the internal components of the heater reach a certain temperature that could cause overheating or possible fire, the heater will automatically shut off. If the unit has been overheated, you will need to unplug the unit from the wall and replug it in to use the heater again.

WARNING: TO PREVENT ELECTRICAL SHOCK, MATCH THE WIDE BLADE OF THE PLUG TO THE WIDE SLOT OF THE RECEPTACLE AND FULLY INSERT.



WARNING: It is normal for the power cord to feel warm to the touch. However, a loose fit between the outlet and the plug may cause overheating of the plug. If this occurs, try inserting the plug into a different outlet. Contact a qualified electrician to inspect the original outlet for damage.

WARNING

Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.

Even used batteries may cause severe injury or death.

Call a local poison control center for treatment information.

Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.

Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.

WARNING

- **INGESTION HAZARD:** This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause Internal Chemical Burns in as little as **2 hours**
- **KEEP** new and used batteries **OUT OF REACH of CHILDREN**
- **Seek immediate medical attention** if a battery is suspected to be swallowed or inserted inside any part of the body.



Technical parameters:

Model	Rated Power	Rated Voltage	Frequency
PTC-2077L	1500W	120V	60Hz

Usage:

1. Please check before you use:

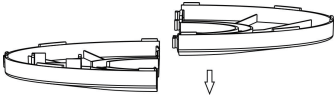
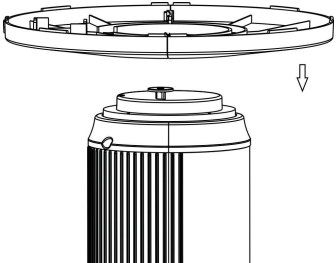
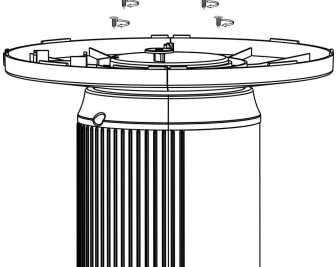
A: The heating element and electric wire cannot be broken.

B: Please do not use the socket lower than 15A for fear of any accident.

2. Use the fan heater on the flat place to avoid being toppled.

3. Method of use:

1、 Please install the base before using it.， See the following figure.

1		1、 Take out the package accessories. 2、 Fixed connect the base, 2 half into 1.
2		1、 Put the bottom of the appliance up. 2、 Put the power cord through the center hole of the base and cover the base onto the appliance.
3		1、 Fix the base and appliance together with 4pcs ST3×8 screw. 2、 After fixing the screws, clip the power cord into the card slot of the base. Note: after base installation, check whether the base is installed in place and whether the appliance shakes before use! Screws cannot be replaced arbitrarily!

2、 turn on the power switch first,



“O” = OFF, “—” ON;

	1、 Turn on the power switch, LED display “—”; See picture 1.1 2、 Press “” as follows : ON(standby), LED display Environment temperature(default is °F after the power cut off), OFF(Fan keep working for 30 seconds when shutdown the appliance after heating, LED display “--”), see picture 2.1; Note: only press “” to ON(standby), then can start heating, setting temperature, flaming. 3、 Press “” as follows: FAN working, Low heat(1000W), High heat(1500W), Stop heating(Fan keep working for 30 seconds, LED display Environment temperature, standby); see picture 3.1-3.3 4、 Press “” as follows: Flame ON, Flame OFF; see picture 4.1 5、 Press “” : to set timer as follows: 1H,2H,3H.....12H; See picture 5.1-5.3 6、 Press “” : to set SWING ON, SWING OFF; see picture 6.1 Note: In set temperature mode, when the setting temperature≤Environment temperature, the appliance stop swing, the swing light is flashing.(if the flame is ON, then keep swing).
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7. Press “” to set temperature, Temperature range: 50–95°F; see picture 7.1-7.2

7. 1Press “” over 3s, switch to °C, Temperature range: 10-35°C, See picture 7.3-7.4.

Press “” over 3s again, switch to °F.

When the power supply is not cut off, keep the Temperature mode the same.

7. 2When use remote control to set temperature,

7.2.1Press “” on remote control first,

7.2.2Then press “+” “-” to set temperature.

7.2.3The remote control can not switch the Temperature mode, only can switch on the machine.

8. For example, Environment temperature is 25 °C (77°F). See picture 8.1

Set temperature is equal to or lower than Environment temperature, appliance will stop heating. See picture 8.2-8.3

Set temperature is 1-2°C (1-4°F or 5°F) higher than Environment temperature, appliance will low heat. See picture 8.4-8.5

Set temperature is higher or equal to Environment temperature+3°C (5°F or 6°F), appliance will high heat. See picture 8.6

Note: 1、 °F display will be $\pm 1^\circ\text{F}$ deviation.

2、 When the setting temperaturesEnvironment temperature, the appliance stop heating, and the fan stops working after 30s, the Set temperature light is flashing.

9、 When the appliance is tilted or the base is off the ground, then the power cut off automatic.

10、 The operation method of the remote control is the same

Note: The indicator lights when corresponding function is working.

1.1	2.1	3.1	3.2	3.3
4.1	5.1	5.2	5.3	6.1
7.1	7.2	7.3	7.4	8.1

				
8.2	8.3	8.4	8.5	8.6
		/	/	/

4.If you stop using heater, turn off all of the power switch, then put off the plug.

5.If you want to move the heater, please turn off the switches, then put off the plug.

Maintenance:

1. Please make sure the plug should be put off before cleaning the heater.
2. Strictly prohibit to use water to wash the radiator, it can be cleaned by a piece of soft damp cloth with a little neutral detergent. Please do not use other solvent like gasoline.
3. The fan heater must be used or stored after cooled and dried completely.
4. If stop using heater, please put off the plug from the socket, and store it in the dry place with a rust-proof polybag, original packing is favored.

Warranty Information

The manufacturer provides warranty in accordance with the legislation of the customer's own country of residence, with a minimum of 1 year, starting from the date on which the appliance is sold to the end user.

The warranty only covers defects in material or workmanship.

The repairs under warranty may only be carried out by an authorized service centre. When making a claim under the warranty, the original bill of purchase (with purchase date) must be submitted.

The warranty will not apply in cases of:

- Normal wear and tear
- Incorrect use, e.g. overloading of the appliance, use of non-approved accessories
- Use of force, damage caused by external influences
- Damage caused by non-observance of the user manual, e.g. connection to an unsuitable mains supply or non-compliance with the installation instructions
- Partially or completely dismantled appliance