

# PRO-ELEC



**QUARTZ FREE STANDING PATIO HEATER  
WITH REMOTE CONTROL  
Model: PEL01220**

## IMPORTANT SAFETY INFORMATION

**Please read these instructions carefully before use and retain for future reference.**

- Check if the voltage indicated on the rating plate of the appliance corresponds to the local mains voltage before you connect the appliance.
- Use this heater only as instructed in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
- This appliance is designed for use outdoors only. The mains plug must only be connected to an IP rated external socket or suitable extension lead connected to an internal mains supply connected to a 30mA differential circuit breaker.
- The mains supply must be grounded.
- A worn mains socket may result in over-heating of the plug and socket. If this occurs consult a qualified electrician.
- Arrange mains cord away from any traffic area and where it will not become a hazard to users and ensure that the supply cord is kept away from heat or sharp edges that could cause damage.
- The heater must not be located immediately below an electrical socket-outlet.
- Do not use this heater with a timer or any device that switches the power on automatically, as a fire risk exists should the heater be covered or placed incorrectly.
- In case of improper use, there is a risk of electrical shock and/or fire hazard.
- Do not try to repair the appliance by yourself. Please contact with the service agent or a suitably qualified electrician for maintenance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience or knowledge. They should be given supervision and instruction in the use of the appliance by a person responsible for their safety.
- The casing and the front grille of the appliance can become extremely hot during operation. To avoid burns, do not let bare skin touch hot surfaces. Use handles when moving this heater.
- Extreme caution is necessary when used by or near children or vulnerable people.
- This heater is not intended for use near swimming pools, hot tubs and similar locations. Never locate the heater where it may fall into any water container.
- To prevent a possible fire or electric shock, do not block or allow foreign objects to enter any air intakes or ventilation slots in any manner.

**WARNING:** In order to avoid overheating, do not cover the heater.

- Do not use floor standing heaters on soft or uneven surfaces where instability may be caused.
- Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner.
- Keep combustible materials such as furniture, pillows, bedding, papers, clothes and curtains at least 0.9m from the front of the heater.
- Please ensure that in adverse weather conditions no combustible material obstruct or come into contact with the appliance.
- Do not use in areas where gasoline, paint, or flammable liquids are used or stored.
- Remove the plug from the power outlet and wait until the appliance is completely cooled off before cleaning or putting into storage.
- To disconnect heater you should turn the controls off then remove plug from outlet.
- Always unplug heater when not in use.

## WHAT'S INCLUDED

- Heater unit
- User manual
- Remote control


## INSTALLATION

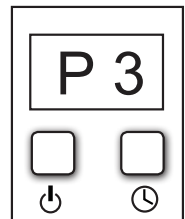
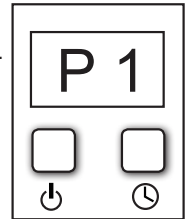
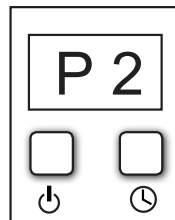
- Remove all package material and check the appliance, supply cord and the plug for signs of damage.
- There must be a distance of at least 0.5m at each side between the appliance and walls or other items.

**NOTE:** The heater is provided with an anti-tilt switch which will switch off the heater if it is overturned, and will switch it on again automatically when it is restored to its upright position.

## OPERATION

### Switched operation

- The appliance is switched on by means of a rocker switch on top of the heater.
- The flashing red LED illuminates.
- Press ON/OFF/HEATING button  once to select the low power mode. The blue LED illuminates and the digital display shows P 1.
- Press ON/OFF/HEATING button once more to select the medium power mode.
- The digital display shows P 2.
- Press ON/OFF/HEATING button once more to select the high power mode.
- The digital display shows P 3.

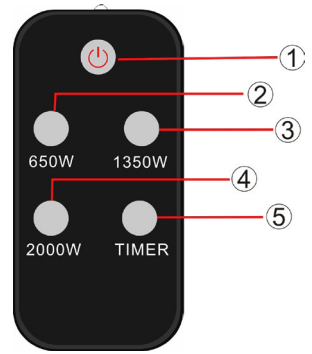


### Timer mode setting

- Once a heating mode is in operation, the timer can be set to turn the heater off after a preset time interval.
- Each time the button is pressed the time is incremented by one hour. The display shows the hours set up to 24 hours. The amber LED also illuminates in timer mode.
- The heat setting can be varied whilst the timer is in operation and the display continues to show the timer duration set.
- To cancel the timer, press the standby button to turn the heating off.
- Pressing the ON/OFF/HEATING switch or one of the three remote control power buttons restores continuous heating.

### Remote control operation

1. On/Off switches between standby and heating on.
  2. Selects to low heating.
  3. Selects to medium heating.
  4. Selects to high heating.
  5. Sets the timer function on each press, incrementing by one hour.
- The digital display on the heater shows the timer duration setting.



### CLEANING & MAINTENANCE

- This appliance consists of a robust and maintenance-free casing with a protective cover. No user serviceable parts are inside.
- Always unplug the heater from the mains supply and allow it to cool down fully before cleaning.
- Use a clean, damp cloth or a soft brush to clean the outside of the heater.
- Never use abrasive cleaners or chemicals for cleaning that may damage the heater.
- To protect against electrical shock and danger of life, do not immerse cord, plug or any part of the appliance in water or any other liquid.
- Improper repairs could lead to danger to the user.
- Do not allow any water to enter the appliance.
- To store the heater, place it in a clean, dry environment, ensuring it is protected from dust.
- If the remote control becomes ineffective or the operating range reduces, replace the battery in the remote.

### SPECIFICATIONS

| Model                  | PEL01220   |
|------------------------|------------|
| Rated Voltage          | 220-240VAC |
| Frequency              | 50/60Hz    |
| Rated Power            | 2000W      |
| Remote Control Battery | CR2025     |
| IP Rating              | IP34       |



### INFORMATION ON WASTE DISPOSAL FOR CONSUMERS OF ELECTRICAL & ELECTRONIC EQUIPMENT

When this product has reached the end of its life it must be treated as Waste Electrical & Electronics Equipment (WEEE). Any WEEE marked products must not be mixed with general household waste, but kept separate for the treatment, recovery and recycling of the materials used. Contact your local authority for details of recycling schemes in your area.

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