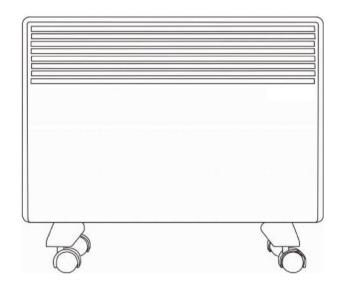
# Levanté



# **Electric Panel Heater**

Model: LPH10

LPH15

LPH20

Operating & Installation Instructions

#### RECOMMENDATION FOR WALL INSTALLATION

This heater is sold ready for DIY installation, with Wall bracket and flexible cord supplied. Fit the wall bracket to the wall with suitable fixing method according to the surface you mount the heater on (not included). Fit the rubber spacers as shown in Fig. 1 and hang the heater on to the wall bracket.

The heater must not be located immediately below a socket outlet (as per requirement of Clause 7.12 of AS/NZS 60335.2.30).

Fig. 1

# **LEGEND**

- 1. Heating air outlet
- 2. Front panel
- Thermostat dial
- 4. Control box air outlet
- On/Off dial
- Rear panel

- 7. Castors (optional)
- 8. Air Inlet
- 9. Rubber spacer
- 10. Control box air inlet
- 11. Control box
- 12. Wall mounting bracket

## **SPECIFICATIONS:**

Model	Power (W)	Current (A)	Height	Width
LPH10	600/1000	2.5/4.2	420	440
LPH15	900/1500	3.8/6.3	420	610
LPH20	1200/2000	5.0/8.3	420	760

#### Please note:

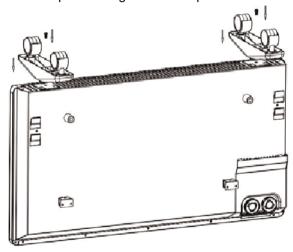
Heater temperature settings will vary from house to house according to the building type and its level of insulation. They will also vary from room to room, depending on factors such as room orientation (facing north or south) and window sizes. Items such as computers and lights (which generate heat) and people will also affect a room's temperature.

Running costs are not wholly governed by the temperature setting on the panel heater. The same maximum power is used to reach 10° or 30°. Where the energy efficiency and economy is obtained is in the sizing of the heater to the particular room where it is to be used. If the heater is sized correctly, then the thermostat will cycle on & off as required to maintain your comfort level, no matter where on the scale your comfort setting is.

#### **RECOMMENDATION FOR USE WITH CASTORS**

This heater is tested and approved for use with the optional castors. To fit the castors to the heater, complete the following:

- 1. Turn the heater upside down
- 2. Position the castors over the plates located at either end of the heater
- 3. Fix the castors in place using the screws provided



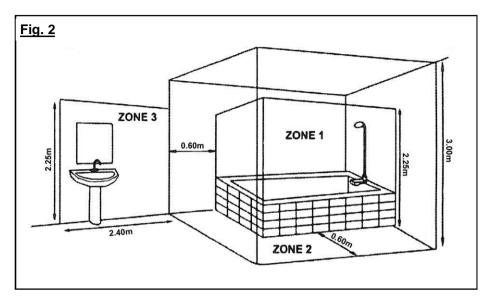
This heater is fitted with a Tip-over cut-out switch. If the heater falls over is tipped upside down, the power will be cut to the element. To restore power to the element and continue using your heater, stand it back on its castors. The Tip-over cut-out switch will automatically reset itself.

#### **WARNING:**

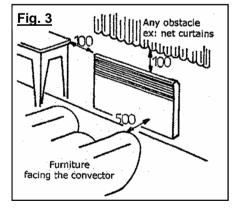
Do not use the heater on the floor without the castors. Also, when using as a portable heater do not use in the immediate vicinity of a bath, shower or swimming pool.

#### **PANEL LOCATIONS**

This heater is suitable for use in all rooms including Zone 2 in Bathrooms (Fig.2) in accordance with AS/NZS 3000: 2000 (Wiring Rules). However, it must be located so that the controls cannot be touched by a person in the bath or shower.



For maximum efficiency, this heater should be wall mounted at a height of 150-200mm off the floor. This is to allow the necessary volume of air to flow freely through the vents. It is also important to allow a minimum of 100mm clearance at the top and sides of the heater and 500mm from the front (Fig. 3) so as not to force the air back into the heater and activate the Over Temperature Safety Thermal Cut-Out Switch.



#### **ELECTRICAL CONNECTION**

This heater is fitted with an Australian Approved Flexible Cord and Plug. For wall-mounted installations connection can be either by plugging into an existing 10 amp power point (DIY) or direct wired by a Licensed Registered Electrical Contractor, who is required to issue a Certificate of Electrical Safety.

#### **PLEASE NOTE:**

For safety reasons the Flexible Cord must not be modified or repaired in any way. If the Cord is damaged, it must be replaced by a Noirot appointed and approved service agent. If there are any concerns, contact Levanté International Pty Ltd on 1 300 664 768 before plugging it in.

#### **IMPORTANT:**

Do not plug in to a Power Board, Double Adaptor or Extension Lead.

# **IMPORTANT: DO NOT COVER THE HEATER**

Avoid blocking air flow to and from the heater with clothing, open doors, furniture and small toys or paper inserted into the louvres. This will cause the heater to over-heat and activate the safety thermal cut-out switch.

If the "Over Temperature Safety Thermal Cut-Out Switch" is activated, the heater will automatically switch off to limit the temperature to a safe value. To reset the thermal cut-out, simply switch the heater off, unplug it from the power point and remove the obstruction(s). Plug the heater back in and switch it on. The thermal cut-out switch will reset after a few minutes and the heater will function normally.

## **USING YOUR HEATER FOR THE FIRST TIME**

Remove the heater from its packaging (please dispose of packaging responsibly). Contents should be as follows:

- 1. Heater
- Wall bracket and rubber spacers
- 3. Instructions for installation and use (8 page booklet).

Ensure the heater is correctly mounted on the wall or fitted to the castors prior to turning it on. Remove the white plastic protective covers from the plug pins and insert the plug into the wall socket.

This heater is not intended for use by young children or infirm persons unless they have been adequately supervised by a responsible person to ensure that they can use the heater safely. Children should be supervised to ensure that they don't play with the appliance.

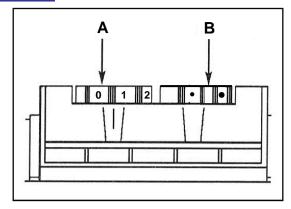
#### NOTE:

When the heater is turned on for the first time, or after it has been off for a long period, such as during the summer months, you may experience a slight burning smell. This is quite common and should disappear after a few minutes. If it should persist, switch the heater off and have it inspected.

#### **HOW TO USE THE THERMOSTAT**

The Levanté thermostat is designed to regulate the room temperature. This offers maximum economy, greater efficiency and is very simple to use.

- 1. Plug the heater into the GPO and turn on the GPO switch.
- Turn the heater on by rotating dial 'A' from '0' to '2'
- 3. Rotate dial 'B' all the way to 'H'



- **4.** Allow time for the room to heat up. This will vary with the size of the room but usually takes 15-20mins. Once the room reaches your desired temperature, rotate dial **'B'** back until you hear a 'CLICK'
- **5.** To achieve your comfort level simply adjust the dial 'B' to suit. If you require more heat turn the 'B' dial up to a larger DOT. If the room is too hot then turn the dial 'B' to a smaller DOT.
- **6.** To operate the heater at the reduced power level, simply rotate dial 'A' to position '1'. If the heater does not maintain the room temperature at this power level, rotate dial 'A' back to position '2'.

# **MAINTENANCE**

Your Levanté Electric Panel Heater requires very little maintenance. To remove surface dust use a soft cloth; to remove marks use a damp cloth. Never use abrasives or metal scourers which could damage the powder coating. It is recommended to periodically clean the inlet and outlet air vents using the soft brush on your vacuum cleaner, as dense accumulation of dust will cause the heater to over-heat and trigger the safety thermal cut-out switch.

#### **WARRANTY CLAIM:**

**IMPORTANT:** To validate your product warranty, you must keep your panel heater receipt as proof of purchase and provide it with the heater when making a warranty claim.

#### **WARRANTY CONDITIONS**

Your Levanté electric panel heater comes with a **2 YEAR WARRANTY**. Any replacement of faulty parts or repairs of any kind <u>must</u> be carried out by a qualified person and authorised by Levanté International Pty Ltd or their approved representative. Failure to do so will **VOID** the **WARRANTY**.

Levanté International Pty. Ltd. reserve the right to reject any warranty claim deemed to be false. Retailers must have warranty claims authorised by a representative of Levanté International.

If you believe your product to be faulty and under warranty you are required to do the following:

- 1. Return the product, at your expense, to the place of purchase for assessment by an authorised representative of Levanté International.
- 2. This may require leaving the product at the place of purchase.
- 3. If the product is deemed faulty and under warranty, the place of purchase of the product will order a replacement heater to which Levanté International, at our cost, will deliver the heater to the place of purchase.
- 4. The consumer will then be required, at their cost, to pick up the replacement heater from the place of purchase.
- 5. If the heater is faulty but not deemed to be under warranty, an explanation will be provided to the consumer and that the faulty heater can be picked up by the customer from the place of purchase.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

If you have any queries regarding your product or its warranty please contact:

Levanté International Pty Ltd 80-84 Burlington St Oakleigh VIC 3166

P: 1 300 664 768

E: <u>sales@levanteinternational.com.au</u>