

WARRANTY

During the first year of ownership, as the original purchaser of a Pureheat product, Pureheat guarantees that any part which we find to be defective in materials or workmanship will be repaired or replaced free of charge for the parts and service labour, provided that all service be performed or authorised by Pureheat or by the nearest nominated Service Agent.

- **The heater warranty does not cover service calls related to over- temperature safety devices activating and shutting the heater down.**
- **This Warranty does not cover failure due to accidental damage, misuse or negligence, nor does it cover any consequential damages.**

Important: If you are experiencing difficulties with the operation or believe that your Pureheat heater is faulty in any way, contact the Pureheat Service Department on 02 9618 3842

For the purpose of this warranty, it is a condition that the "wired in" models must be installed by a registered electrical contractor and must be wired in accordance with our wiring instructions. Similarly, this warranty becomes void if the heater is serviced, repaired or altered by anyone other than D.R. Distribution Pty. Ltd. or its authorised Service Agents or if parts, other than approved parts, have been used.

Record the date of purchase below and retain this card, together with your purchase invoice for your own future reference.

The benefits conferred by this warranty are in addition to all other rights and remedies which the consumer has under the Trade Practices Act and other legislation.

NAME: _____

ADDRESS: _____

PURCHASED FROM: _____

DATE OF PURCHASE: _____

MODEL NO: _____ SERIAL NO: _____

INSTALLED BY: _____ DATE: _____

PUREHEAT

D R Distribution Pty Ltd

Unit 9 No 3 Lancaster St Ingleburn NSW 2565

Ph 02 9618 3842

www.drdistribution.com.au



ALPHA: 1.6KW, 2.4KW, 3.5KW, 4.5KW

INSTALLATION INSTRUCTIONS

IMPORTANT:

1. Wiring must be carried out by an authorized electrician.
2. Means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.
3. The heater must not be mounted immediately in front or below any electrical socket outlet.
4. If installed in a bathroom, the heater must be in such a position that it cannot be touched by any person whilst in a bath or shower.
5. This heater is not intended for use by young children or infirm persons without supervision.
6. Young children should be supervised to ensure that they do not play with the appliance.
7. If the supply cord of plug-in models is damaged, it must be replaced by the manufacturer, its Service Agent or similarly qualified persons in order to avoid a hazard.
8. **CAUTION:** In order to avoid a hazard due to inadvertent resetting of the thermal cut out, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.

SURFACED MOUNTED MODELS: AL16S, AL24S, AL35S, AL45S, AL16PWS, AL24PWS, AL35PWS, AL45PWS

1. *Remove the front grill panel from the heater by removing the two screws located at the bottom of the heater sides and lifting it away and up from the heater base.*
2. Allowance should be made for supply cable entry on the back, top right hand corner of unit.
3. Position the heater on the wall so that the bottom of the heater is between 200 to 300 mm above the floor covering, the side of the heater is at least 200 mm to a wall on the side and the top of the heater is at least 200 mm away from any shelf or building structure above.
4. Attach the unit to the wall via the four mounting holes in back of unit.
5. Bring the wiring into the unit and make the necessary connections. The requirements of the Power Authority must be met.
6. Check that the heater is properly connected, and that the fan runs correctly and smoothly on all heat settings including thermostat operation, and in the fan only position.
7. **Ensure that the supplied pilot light clip is clipped into the front panel (small rectangular hole), and replace the front panel in reverse procedure to removing, ensuring pilot light is clipped into lens and free of obstruction.** Re-attach 2 fixing screws.

RECESSED MODELS: AL16R, AL24R, AL35R, AL16LR, AL24LR, AL35LR

1. *Frame an opening in the wall 400mm x 400mm and make the bottom of the opening 300mm above the floor covering. Allowance should be made for supply cable to enter from the back, top right corner or top right side.*
2. Remove the front grill panel from the heater by removing the two screws from the bottom of the heater, pulling the lower front forward and lifting the front up off the heater.
3. Fit the unit to the wall frame screwing the flanges to the framing.
4. Bring the wiring into the unit and make the necessary connections to the active, neutral and earth terminals indicated as such inside the heater. The wiring must meet the requirements of the Power Authority.
5. Check that the heater is properly connected, that the fan runs correctly on all heat settings including thermostat operation and that there are no vibrations.
6. Check that the fan runs on the fan only position.
7. **Ensure that the supplied pilot light clip is clipped into the front panel (small rectangular hole),** replace front in reverse procedure to removing, **ensuring pilot light is clipped into lens and free of obstruction.** Re-attach 2 fixing screws.

OPERATING INSTRUCTIONS

Air is drawn into the heater through the top grill by a tangential fan, past the thermostat, through the heating element and out the bottom grille creating a continuous cycle of warm air into the room.

The heater is controlled by a combination rotary switch/thermostat which enables the fan only to run for air circulation during summer, or provide 2 heat settings, one fixed on low and one thermostatically controlled on high, for Winter.

To set the thermostat, turn the dial to "HI" marked on the temperature band. When the room temperature reaches your desired comfort level, turn the dial back towards the "LO" mark until you hear a distinctive "clicking" sound. At this point the heating element will turn down to a lower temperature to maintain the comfort level. If the room temperature should suddenly drop the element will return to full power to restore the comfort level. Individual requirements vary but, generally for best economy, choose the lowest thermostat setting at which comfort is obtained.

- Do not probe any opening to remove dust or fluff. To ensure trouble free performance it is recommended that before use at the beginning of winter and periodically during regular operation, the unit be isolated from the main supply and a vacuum cleaner used to remove dust and fluff from the front grills.
- If the unit fails to function, before calling for service please check the following :
 1. Check that the combination switch/thermostat is on and neon indicator is glowing.
 2. Check that the thermostat is set correctly.
 3. Check that the electrical supply is on at the switchboard and the fuse is intact.

OPTIONAL 3 HOUR TO OFF TIMER MODELS: AL16PWS, AL24PWS, AL35PWS, AL45PWS ONLY

When a 3 hour to Off Timer (Optional) is fitted, this will act as the on/off switch and can be turned anywhere from 1 to 3 hours operation. Once the timer has returned to zero the heater will turn off.

Warning: The timer knob must be rotated a minimum of 90 degrees to ensure a reliable timing and switch-off function.

A pre-set thermostat is installed within the unit so as to operate in situations where manual interference is not desired. (Refer PWS model only)

IMPORTANT NOTES

- **The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.**
- Young children should be supervised to ensure that they do not interfere with the appliance.
- The motor in your heater may be slightly noisy during the running-in period. Any undue noise usually disappears within the first ten to fourteen days of operation. Should motor noise persist, consult the electrician who installed your heater.
- In accordance with current Approval Regulations, this heater is fitted with an automatic, resettable over-temperature cut-out, which will shut the heater off if the air flow is impeded.
If this occurs, ensure the grills are clear of any obstruction, turn the heater off and wait 5 minutes to allow the cut-out to reset.
After waiting 5 minutes, turn the heater on and the thermostat knob to the "High" position.
If the heater still does not operate or blows cold air, the secondary Thermal-fuse has activated and you will require a Service call to replace this device.
Note: Such service calls are not covered by warranty.
- **The heater is not suitable for installation in a bathroom**