

# evantair

2200W RADIANT HEATER

## OPERATING INSTRUCTIONS



For model: TWD31

## WARNINGS AND SAFEGUARDS

1. Use only the voltage specified on the rating plate of the appliance.
2. Keep all objects at least 1 metre from the front, sides and rear of the appliance. Do not place appliance close to radiant heat source.
3. Do not operate in areas where petrol, paint or other flammable liquids are used or stored.
4. Do not insert or allow foreign objects to enter any ventilation or exhaust opening, as this may cause an electric shock, fire or damage to the appliance.
5. Do not operate this appliance with a damaged cord, plug or after the appliance malfunctions or has been dropped or damaged in any manner. Return to a qualified electrical person for examination, electrical service or repair.
6. This appliance is intended for household use only and not for commercial or industrial use.
7. Use this appliance only as described in this manual. Any other use is not recommended by the manufacturer and may cause fire, electrical shock or injury.
8. The common cause of overheating is deposits of dust or fluff in the appliance. Ensure these deposits are removed regularly by unplugging the appliance and vacuum cleaning the air vents and grills.
9. Do not use abrasive cleaning products on this appliance. Clean with a damp cloth (not wet) rinsed in hot soapy water only. Always removed plug from the mains supply before cleaning.
10. Do not connect the appliance to mains voltage until completely assembled and adjusted.
11. Switch off and use handles provided when moving.
12. Do not operate with cord set coiled up as a heat build up is likely, which could be sufficient to become a hazard.
13. Do not use an extension cord, powerboard or external timer with this appliance.
14. Do not remove plug from power socket until the appliance has been switched off.
15. Do not remove plug from power socket by pulling cord – always grip plug.
16. The heater must not be located immediately below a socket outlet.
17. Always unplug appliance when not in use.
18. Do not twist, kink or wrap the cord around the appliance, as this may cause the insulation to weaken and split. Always ensure that all cord has been removed from any cord storage area and is unrolled before use.
19. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience or knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
20. Do not use this appliance in the immediate surrounds of a bath, a shower, or a swimming pool or other liquids. The appliance must not be immersed in any liquids.
21. When the appliance has been unpacked, check it for transport damage and ensure all parts have been delivered. If parts are missing or the appliance has been damaged, contact the Evantair Customer Services Team. (refer to details later in manual)
22. If your appliance does not work, or is not working properly, contact the place of purchase or the Evantair Customer Services Team. (refer to details later in manual). Repair work on the appliance by unqualified persons can cause serious risk to the user.
23. There are no user serviceable parts installed in the unit.
24. Do not put your fingers or other articles into or near the air inlet or outlet. Do not sit on the unit.
25. Do not place the unit in wardrobes or other enclosed spaces as this may cause fire hazards.
26. This unit is not supposed to be used in or around locations where foodstuffs, works of art or delicate articles of science, etc are stored.
27. Indoor use only.
28. To avoid overheating, do not cover the heater.

## OVERVIEW OF YOUR RADIANT HEATER

Your Evantair Radiant heater is equipped with three heat settings and a thermostat control to ensure your precise heating needs are met. Also included is a fan boost that assists with circulating the heat around your room. For safety a tip over device is built into the heater for your added protection.

## OPERATING YOUR HEATER

Always choose a safe location for the heater (for safety reasons keep the heater 1 metre from other objects – i.e. walls, curtains, furniture, etc.) keeping in mind the safety precautions outlined. Ensure that all packaging has been removed from the unit before use.

## HEAT CONTROL SWITCH

Check that the heat control switches are in the off position before plugging the heater into the mains supply. The control switch positions are:

“I” = Low Heat, 800W. Press down switch “I”.

“II” = Medium Heat, 1600W. Press down the “I” & “II” switches and ensure the thermostat is rotated to the highest position.

“III” = High Heat, 2200W. Press down switches “I”, “II” and “III” and ensure the thermostat is rotated to the highest position. The fan boost will automatically switch on.

For greater economy, use the high heat setting initially and then switch to low heat setting.

## FAN BOOST (HIGH HEAT SETTING ONLY)

To heat your room faster your heater is equipped with a fan boost. This increases the amount and speed of the air traveling over the elements therefore heating the room area faster. It is recommended that you set your heater to “High” heat initially to quickly increase your room temperature. Once this has happened you either allow the thermostat to control the amount of heating or reduce to medium or low heat.

## THERMOSTAT

The heater is equipped with a rotary thermostat knob. Turn the knob clockwise until the maximum setting is obtained. Once the desired temperature is reached slowly turn the knob anti clockwise until a clicking noise is heard. The heater will now regulate the amount of output to maintain the temperature at this level. In doing so one or two heating tubes may extinguish then come on. This is completely normal.

## CLEANING YOUR EVANTAIR RADIANT HEATER

The heater requires regular cleaning to ensure trouble free operation:

- Unplug the heater from the mains supply before cleaning.
- Ensure that the heater has been allowed to cool down completely before cleaning.
- Use a damp cloth (not wet) to wipe the exterior of the heater to remove dust and dirt.
- The reflector body can be cleaned by using a dry duster or soft brush through the grill, taking care not to damage the glass tubes. Never use solutions such as benzene, thinners or polishing agents. In order to get the maximum heat, the reflector must be kept clean.
- Use a vacuum cleaner to remove dust and fluff from around the grills.
- Ensure the heater is dry before plugging back into the mains supply.

### **IMPORTANT! NEVER COVER THIS HEATER!**

**WARNING:** The heater must not be used if the glass tubes are damaged

Do not use this heater with a programmer, timer, separate remote-control system or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or positioned incorrectly.

Do not cover the heater vents or use it for drying clothes or towels

## RADIANT HEATER SPECIFICATION

Model No: TWD31

Power Supply: 230-240V, 50Hz AC only

Power: 2000-2200W

## PROOF OF PURCHASE

To receive warranty retain receipt as proof of purchase.

The Evantair logo is displayed in a bold, lowercase, sans-serif font. The letter 'e' is stylized with a dot above it. The logo is contained within a thick, dark grey rectangular border.

SUPPORT AND TECHNICAL ADVICE

North Shore City, Auckland, New Zealand

Monday – Friday 8am-5pm

Phone: 0800 232 633

# evantair

Your Evantair product has been inspected and tested and is guaranteed subject to the following for a period to two years from the date of purchase against defects in workmanship and materials. During this period, such defects will be rectified by repair or replacement of the product purchased. Your product contains no user serviceable components and this warranty becomes invalid if in our opinion the product has been misused, abused, incorrectly installed, tampered with, connected to an electrical supply not corresponding with the name plate specification, or subjected to power surges. The warranty does not include any labour or other associated expense that may be involved in removal or installation of the product. Normal wear and tear is expressly excluded.

If your Evantair product fails to operate satisfactorily, please return it to the retailer from whom it was purchased. To obtain a repair or replacement product under this warranty, you will need to produce satisfactory evidence of date of purchase. The completed warranty and purchase receipt must be presented with the product. The warranty should be filled out at the time of purchase. It is in your interest to make sure this is done.

If the product is to be replaced (cannot be repaired) then that replacement will be of the same or similar product or accessory excluding packaging, instruction card etc. Where a replacement product is supplied, this shall be guaranteed for the balance of the original warranty period.

Any model that is no longer available will be replaced by a model of a value and with such features as we consider appropriate in the circumstances. Evantair Ltd is not responsible for freight forwarding charges, losses or damage in transit.

If service is required after the warranty period has expired, the product should be returned to a qualified electrical technician. Service outside of the warranty period will be at your cost.

Consumers Guarantee Act (1993).

In accordance with the above act consumers are advised that: The manufacturer does not undertake that repair facilities and parts are necessarily available for this product.

If any of the provisions of the foregoing are contrary to any relevant legislation, then that provision shall be deemed to be excluded from the warranty and the rest of the provisions will continue to apply.

## IMPORTANT: PLEASE RETAIN THIS WARRANTY CARD

NAME:

ADDRESS:

PURCHASED FROM:

SUBURB:

DATE OF PURCHASE:

NAME OF PRODUCT:

MODEL No:

TWO YEAR WARRANTY