



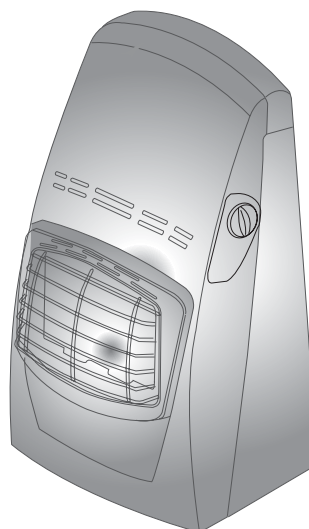
*We were thinking of you  
when we thought of it*

## **RADIANT GAS HEATER WITH THERMOSTAT**

### **OPERATING AND SAFETY INSTRUCTIONS**

#### **Important Information:**

- Use in a ventilated room.
- Do not use in bedrooms, bathrooms, caravans or room sizes under 18 sq. metres.
- Always turn off at regulator and gas bottle after use and turn off before moving.
- Keep away from drapes and furniture.
- Do not leave children unsupervised when heater is in use.
- For efficiency and safety, service this heater annually.
- The appliance is not intended for use by young children or the infirm without supervision.
- Young children should be supervised to ensure that they do not play with the appliance.



Proudly distributed by

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#### **IMPORTANT**

**DO NOT OPERATE WITHOUT  
READING INSTRUCTIONS FIRST**

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Spare copies of this leaflet can be obtained  
from your dealer

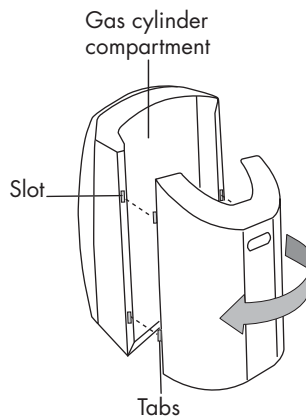
## RADIANT GAS HEATER WITH THERMOSTAT INSTRUCTIONS

### ASSEMBLY

1) Place the gas cylinder in the gas cylinder compartment and connect the regulator to the cylinder as shown on page 3.

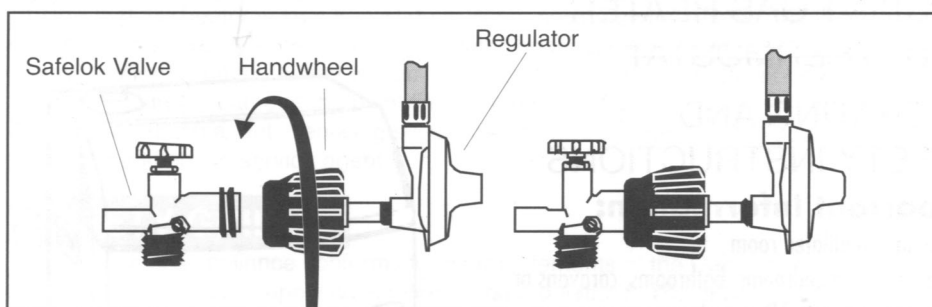
2) To fit the backcover, insert the two tabs located on the left-hand side of the backcover into the corresponding slots in the cabinet. Then insert the tab on the right hand side into its slot.

**IMPORTANT:** to remove the backcover, lift the backcover and pull clear of the slots.



### FITTING REGULATOR TO CYLINDER VALVE

The Safelok Valve and Connector have been developed for ease of use and enhanced safety. The thermal Sensitive black hand wheel connector has a quick action right hand thread for easy connection to the valve.



The valve on your gas cylinder should be a Safelock type and not a Clip-on, eg. Kosan type. Have your gas bottle supplier fit a Safelok valve if necessary.

Once the handwheel has been firmly tightened, your heater is ready for use.

## CHANGING THE GAS CYLINDER

With the heater switched OFF, turn the gas cylinder OFF, remove the back panel of the appliance and unscrew the handwheel anticlockwise. The gas cylinder can now be removed ready for refilling. **CAUTION:** Never disconnect the regulator from the cylinder if the heater is operating. If you smell gas, turn off the heater and gas cylinder valve immediately, take the appliance outside and contact your service agent, retailer or gas supplier.

### Safety devices

the heater you have purchased is fitted with safety devices which come on in the event of malfunctioning, while the appliance is in use. if the pilot light (placed opposite the burner) accidentally goes out, or if the room is not sufficiently ventilated, the safety device will block the gas flow, causing the heater to go off. Check the expiry date and state of the rubber tube regularly. If it is past its expiry date or has been damaged, replace it with one which complies with the current regulations. Avoid bending or constricting the rubber tube when the pressure regulator is connected to the gas cylinder.

## OPERATING THE HEATER

### Lighting the heater

1. Open the gas bottle tap.
2. Fully depress the large knob on the valve for 10 seconds and then turn it 90° to the right or left to activate the piezoelectric starter (if the pilot flame does not ignite return the knob to the initial position and repeat the operation). Continue to hold the knob down for a further 20 seconds to allow the thermocouple to heat up, then release the knob.

Turn the small thermostat knob anticlockwise to position +, to ignite the 3 burners.

When the room has reached the desired temperature, turn the thermostat knob clockwise until the 2 burners on the left go off.

In this way, the appliance will automatically maintain the set temperature by cycling between maximum output (3 burners) and minimum output (1 burner) and vice-versa.

### Auxiliary ignition

Should the piezoelectric starter fail to work, repeat the operation described above, using a match to light the pilot flame.

### Turning off the heater

To turn off the heater, close the gas bottle tap.

The appliance will be completely off only when the gas bottle tap is closed (fig5).

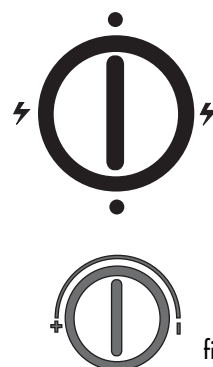


fig. 5

## REGULATORS, HOLES & CONNECTIONS

Your gas heater is fitted with an approved gas regulator and hose. Please regularly inspect them for damage or wear. Your service agent can renew any worn parts. When connecting the regulator to the cylinder or exchanging cylinders please avoid any twisting of the hose.

## VENTILATION: USE ONLY IN A WELL VENTILATED ROOM

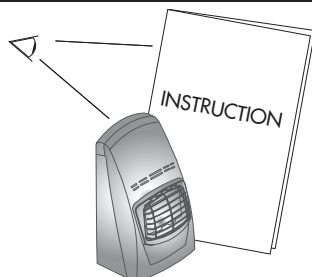
Adequate ventilation must be provided in rooms in which the heater is used. This ensures removal of the products of combustion and allows the entry of replacement air. Adequate ventilation should considerably reduce the possibility of condensation occurring. Never use in bedrooms, bathrooms or when asleep as adequate ventilation cannot be assured. Do not use in rooms smaller than, 18 sq metres. Ensure ventilation is more than 75 cm<sup>2</sup> ie. window must be open in room which heater is being operated.

## MAINTENANCE

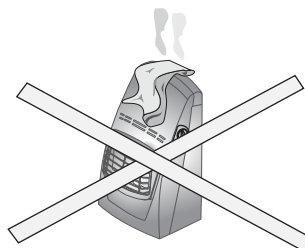
Ensure that the heater is kept free of dust. When not in use the heater should be covered and stored in a dust-free place. Stains on the exterior should be removed with a soapy solution when the heater is cold. Dry with a polishing cloth, do not use abrasive cleaners which will damage the paint finish. Refer any maintenance to your local authorised service agent. Servicing should be carried out regularly. If in doubt contact your local authorised service agent.

## SAFETY GRILLE

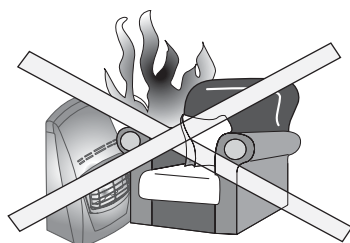
The grille on this appliance conforms to the requirements of the gas Association of NZ and satisfies the heater appliances (fireguards) regulations. The grille, which can be hot to the touch, is to prevent risk of fire or injury from burns and no part of it should be removed. It does not give full protection for young children, the infirm or animals. Do not use with unsupervised children or infirm persons.

**OPERATING GUIDE FOR YOUR SAFETY**

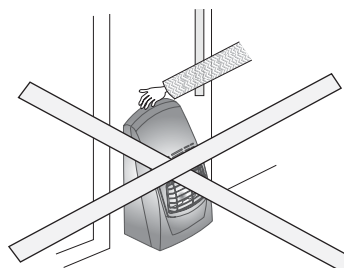
1. Always use the heater in accordance with the instructions supplied. keep instructions in a safe place.



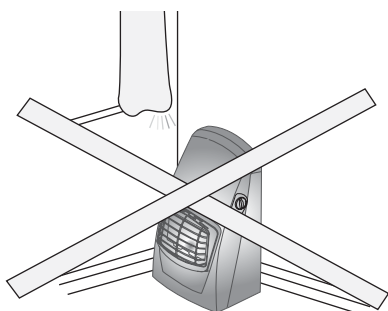
2. DO NOT place clothes or other materials on the Heater, as apart from the danger of fire their presence could affect the efficient working of the appliance.



3. DO NOT position Heater close to chairs and fabrics. Keep a 75 cm GAP FROM FURNITURE.



4. DO NOT move Heater from room to room when it is lit.



5. DO NOT position Heater alongside a wall or near curtains, etc. ALWAYS face Heater towards centre of room. Special care should be taken if the Heater is on a surface where it can move or twist on its wheels or castors if knocked by a child or dog, etc.

6. A leak is suspected, turn the gas off at the cylinder. DO NOT disconnect the regulator. Extinguish all naked lights. Check all connections. Slowly turn the gas on and brush the connectors with soapy water or liquid detergent - a gas leak will form bubbles.

7. Do not use the appliance in the mountains at high altitudes.

8. The back panel must be fastened onto the back of the heater with the gas bottle inside the heater when in use.

