

RADIANT HEATER



SUPAGAS
YES WE CAN!

Safety Warnings and Operating Instructions

(please read all instructions carefully)

Safety Warnings

- This appliance **MUST** only be used with LPG (Liquid Petroleum Gas).
- This appliance is **NOT** designed for indoor domestic use - **INDUSTRIAL USE ONLY**.
- This appliance **MUST** only be used in a well ventilated area.
- This appliance **MUST** be placed on firm level ground.
- This appliance **MUST NOT** be used with an 8.5kg cylinder - **13.5KG OR 45KG CYLINDER ONLY**.
- The installation and storage of LPG cylinders **MUST** be in accordance with AS/NZS 1596.
- Minimum clearances **MUST** be maintained from combustible materials: 1100mm (top, front and sides) and 300mm (rear) e.g. Overhead structures, walls, furniture, fixtures and plants (see 'Image 1' and 'Image 2')
- **DO NOT** place articles on or against this appliance (see 'Image 1' and 'Image 2')
- **DO NOT** transport or move this appliance while it is operating.
- **DO NOT** store chemicals or flammable materials in the vicinity of this appliance.
- **DO NOT** spray aerosols or flammable materials in the vicinity of this appliance while it is operating.
- **DO NOT** use other ignition methods to ignite this appliance (e.g. Lighters or matches)
- This appliance is **NOT** intended to be installed on recreational vehicles and/or boats and is **NOT** suitable for a marine environment.
- Always ensure the gas cylinder valve has been closed firmly when the heater is not in use and before disconnecting the heater.
- **DO NOT** install in very windy locations.
- **DO NOT** expose the appliance to water or moisture – **MUST** be protected from rain.
- **WHERE FITTED**, wrap the long hose around the pole to ensure it is kept clear of the burners during operation.



WARNING

If the appliance fails to operate correctly, remove it from service and contact Supagas - **DO NOT USE OR ATTEMPT TO REPAIR**.
Improper installation, adjustment, or alteration can cause personal injury, property damage or even death.

Operating Instructions

Before lighting the heater:

1. Ensure the heater is situated on firm level ground.
2. Set the trolley to the full extended height and fix with eye bolts or hex bolt/nut provided.
3. Place the gas cylinder on the trolley base and rotate until the cylinder valve faces the rear of the heater. This helps ensure the gas hose is kept clear of the burners during operation.
4. Retain the gas bottle with the safety chain(s) provided.
5. Check the regulator fitting which screws into the gas cylinder - ensure the rubber seal is in position (end of regulator) and **NOT** cracked or damaged in any way.
6. Connect the regulator to the gas cylinder and ensure the connection is tight. (Note: this is a lefthand thread - turn counterclockwise to tighten)
7. **WHERE FITTED**, ensure the control knob is in the **OFF** position.
8. Turn the gas cylinder valve counterclockwise, two turns, to the **OPEN** position.
9. Check for gas leaks by applying soapy water (with spray bottle) to the cylinder valve and all gas connections. A leak is indicated when bubbles appear in the soapy water. **DO NOT** operate a heater if a leak is detected - review cylinder connection video. If leak is still present, contact Supagas.

Turning the appliance ON - radiant pull-cord:

1. Hold the pull cord down until a 'click' is heard. This will trigger a spark to ignite the burners. A few attempts may be required.
2. After ignition, hold the pull cord down for a further 10-15 seconds then release the pull cord very **SLOWLY**. Note: if the pull cord is not released slowly the safety tilt switch may activate causing the burners to shut off. When the appliance is correctly turned on the burners will start to glow red.

Turning the appliance OFF - radiant with pull-cord:

1. Turn the gas cylinder valve clockwise to the **CLOSE** position.

Turning the appliance ON - radiant with igniter button:

1. Push in and turn the control knob to the **IGNITE** position, whilst simultaneously pressing the igniter button to ignite the burners.
2. After ignition, continue to hold in the control knob for a further 10-15 seconds for the burners to remain lit – release the control knob.
3. Adjust the heat output by moving the control knob between the **HI** and **LO** positions.

Turning the appliance OFF - radiant with igniter button:

1. Press and turn the control knob to the **OFF** position.
2. Turn the gas cylinder valve clockwise to the **CLOSE** position.

Please observe the following minimum clearances required from combustible materials.

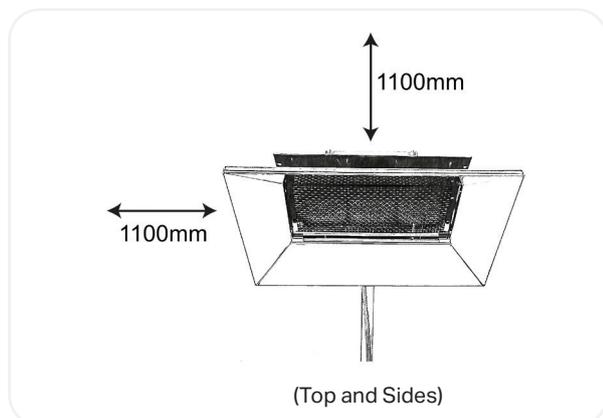


Image 1

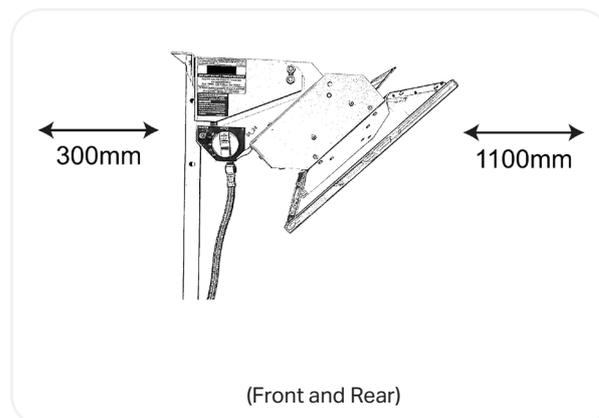


Image 2