

# Installation, operation and maintenance instructions for the Parasol OZGLOW SP40 Free-Standing Heater



For more information visit our website at: [www.parasolheaters.com.au](http://www.parasolheaters.com.au)

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## PRODUCT DESCRIPTION

Available in classic stainless steel finish these heaters are built to last, and provide you and your guests with warmth and comfort within a 5-metre circle.

If the configuration of the patio activity varies, model SP40 offers the convenience and economy of a natural gas heater, but with the flexibility of a portable heater.



All of our heaters come with a 12-month domestic or 90-day commercial limited warranty, and are fully serviceable with readily available parts if required. Delivery is available throughout Australia and overseas.

**For a completely portable appliance, the SP40 Free Standing heater can be set up outside almost anywhere.**

### **This unit features:**

- **40 mj/hr input rating**
- **100% safety control**
- **Constant Pilot (Piezo Ignition)**
- **No electrical connections**
- **Corrosion resistant construction**
- **IAPMO GMK 10286**

## IMPORTANT INFORMATION REGARDING UNIT



This Ozglow heater is to be installed to the requirements of all local gas authorities. For all other installation requirements refer to code AG 601 - gas installations.

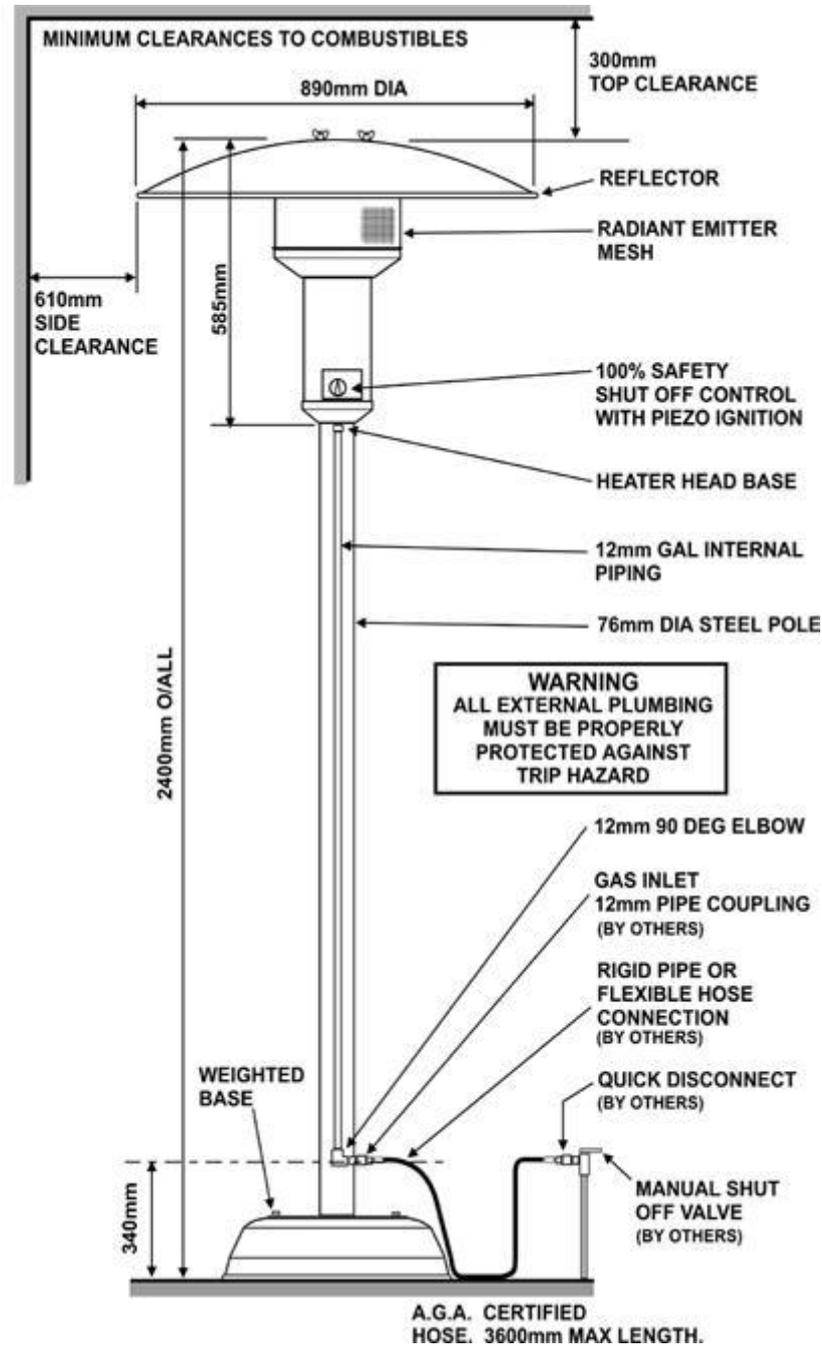


The OZGLOW SP40 patio heater is for use with natural gas or propane gas. Gas pressure details are on the appliance data plate fitted above the gas valve. Gas type must be specified at time of order.

## GENERAL MAINTENANCE

- This OZGLOW heater should be checked at least once each year by a qualified service person.
- This OZGLOW heater is to be placed on level, stable surfaces.
- This OZGLOW heater should be inspected before each use. Particular attention should be given to the hose assembly to make sure there is no signs of damage or wear and tear.
- If the flame becomes excessively long and yellow or if soot builds up on the emitter mesh turn the heater off and call a qualified service person.
- Keep this OZGLOW heater free of cobwebs and as dust free as possible.
- If the flame becomes excessively long and yellow, or if soot builds up on the emitter mesh, turn the heater off and call a qualified service person.
- If this OZGLOW heater will not light or cannot be adjusted to operate correctly, contact your local authorised dealer or your local gas authority.

## DIMENSIONS and COMPONENTS



Overall height 2400mm. Overall width 890mm.

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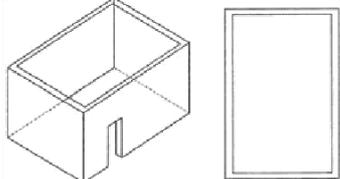
## UNIT CLEARANCE

The OZGLOW heater must have the following clearances from combustible materials: 300mm above, 600mm at the sides and 1200mm below.

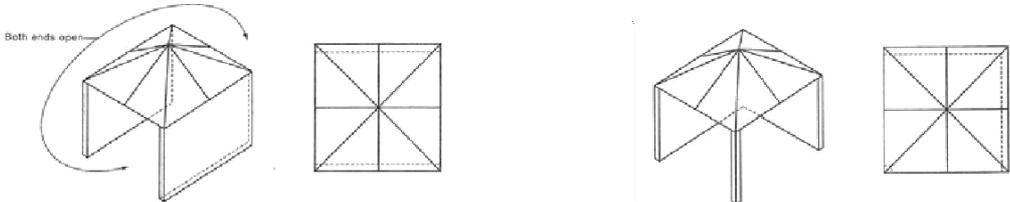
This appliance shall only be used in an above ground open-air situation with natural ventilation, without stagnant areas, where gas leakage and products of combustion are rapidly dispersed by wind and natural convection.

***Any enclosure in which the appliance is used shall comply with one of the following:***

An enclosure with walls on all sides, but at least one permanent opening at ground level and no overhead cover.

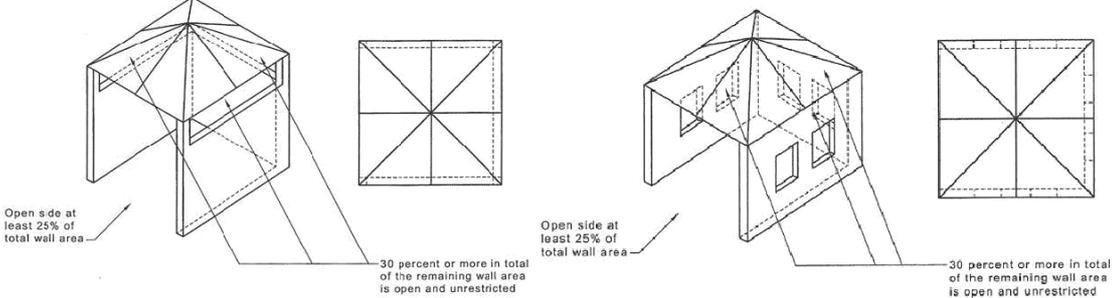


Within a partial enclosure that includes an overhead cover and no more than two walls.



Within a partial enclosure that includes an overhead cover and more than two walls, the following shall apply:

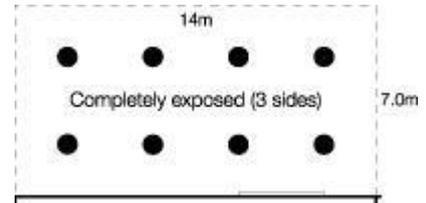
- At least 25% of the total wall area is completely open, and
- At least 30% of the remaining wall area is open and unrestricted.



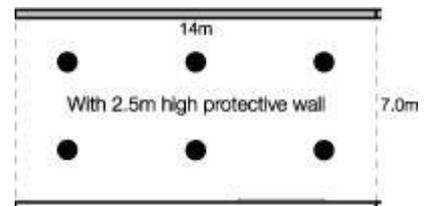
In the case of balconies, at least 20% of the total wall area shall be and remain open and unrestricted.

## UNIT CLEARANCE – PATIO RESTAURANT

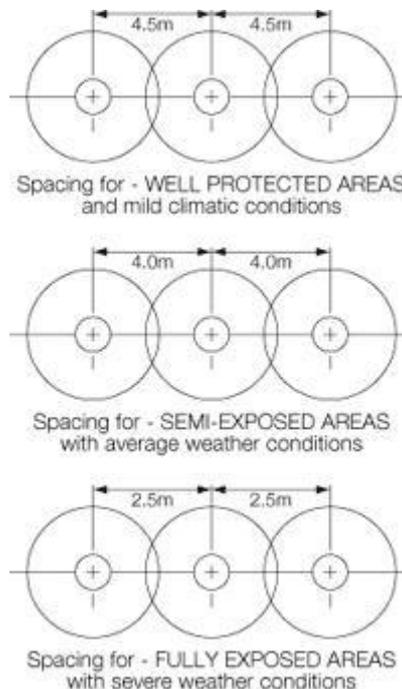
**Fig. 1:** Illustrates a patio restaurant completely exposed on three sides. For optimum heating results eight heaters are used, located as shown. No air heating efficiency is counted on in this installation.



**Fig. 2:** Illustrates the same patio with a 2.5m high protective wall enclosing the patio. Only six heaters are required, for warmed air will remain within the enclosure and compound the direct-radiant warming effect.



## HEATER SPACING



## OPERATING INSTRUCTIONS

When this OZGLOW heater has been assembled follow the lighting instructions on the data plate and test the heater operation. On the first light up or when the bottle has been changed it may take several minutes to purge the air from the pilot line.

Some smoke may appear around the emitter screen and reflector for the first minute or two of the initial light up.

### **To Light the Pilot:**

1. Depress the control knob and rotate anti clockwise to the pilot position.
2. View the pilot through the pilot hole near the burner.
3. Hold the knob in the pilot position until the pilot has been alight for 15 seconds. If the pilot does not light repeat steps 1 – 3.

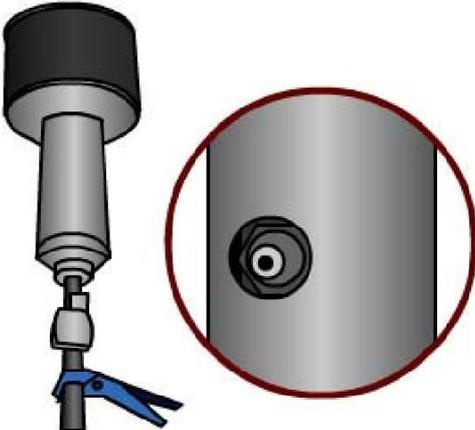
### **To turn heater ON:**

Rotate the knob anti clockwise from the pilot position to either the high or low positions.

### **To turn heater OFF:**

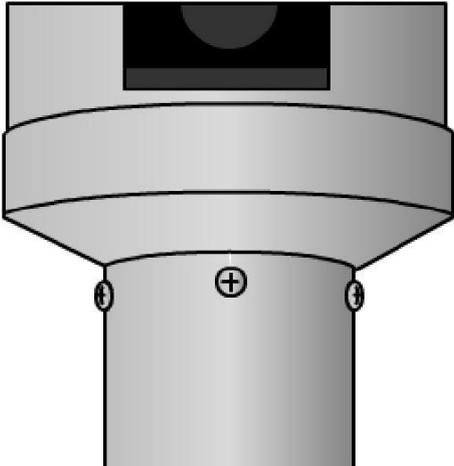
Rotate the knob clockwise to the pilot position. If you rotate the knob fully clockwise the pilot will also turn off.

## HEATER ASSEMBLY INSTRUCTIONS



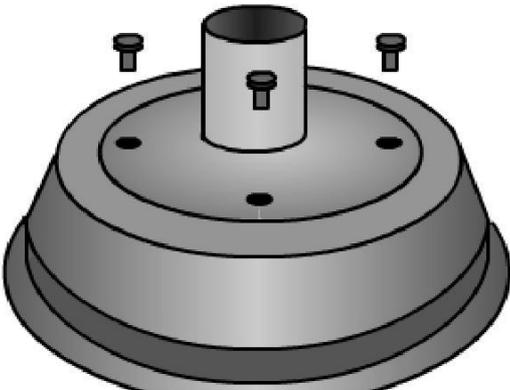
1. Screw the pipe and regulator assembly into the heater head. Point the adjustment screw on the regulator to the front of the heater.

For Propane gas model there is no regulator supplied.



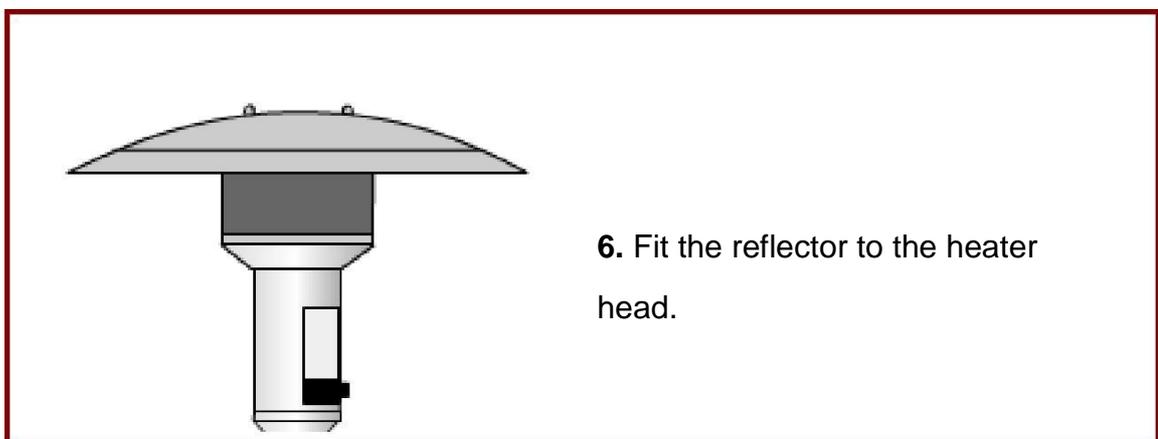
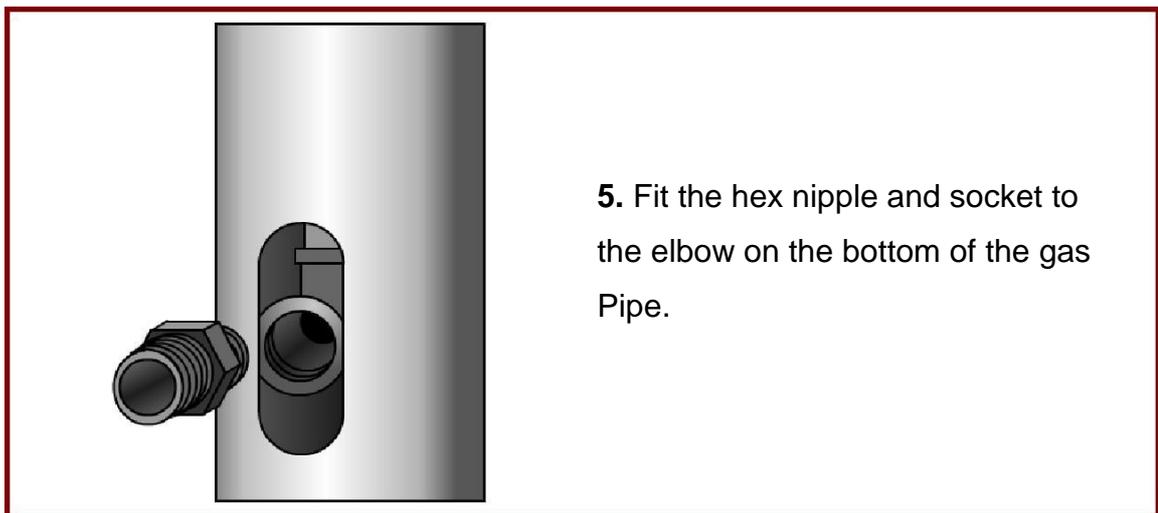
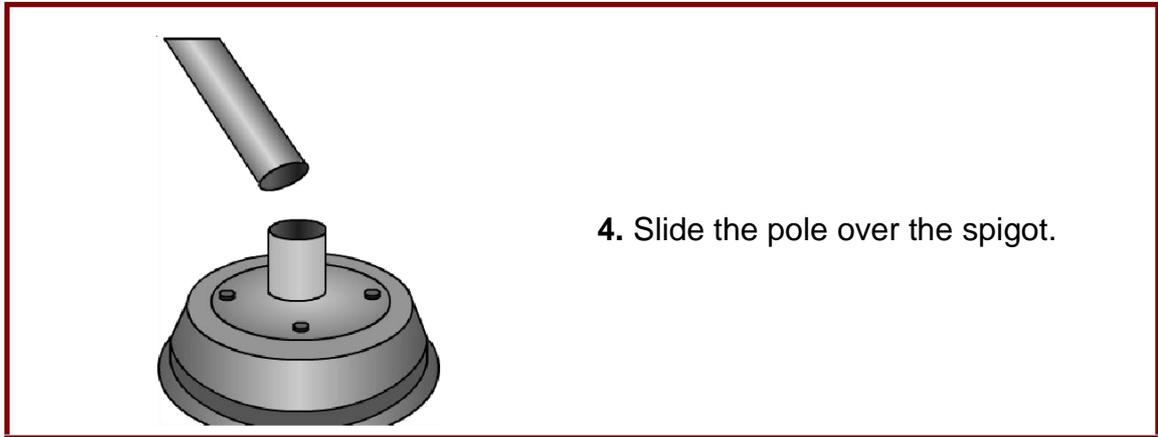
2. Fit the pole over the pipe assembly and using the screws supplied fix the pole to the heater head.

Make sure the regulator adjustment lines up with the hole in the pole (Natural gas model only).

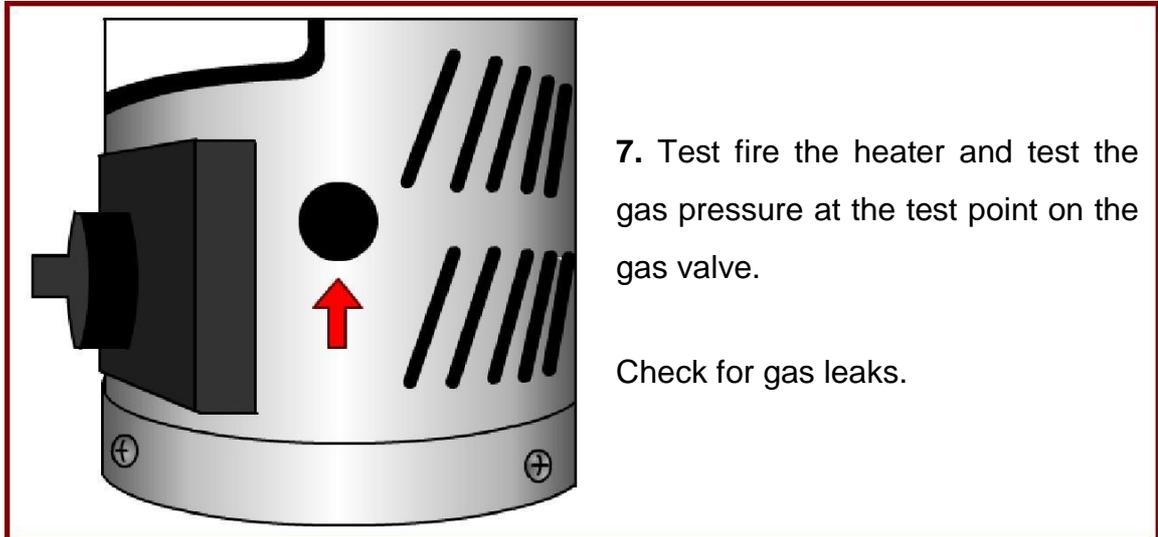


3. Bolt the base plate to the base with the bolts provided.

## HEATER ASSEMBLY INSTRUCTIONS (Continued)



## HEATER ASSEMBLY INSTRUCTIONS (Continued)



7. Test fire the heater and test the gas pressure at the test point on the gas valve.

Check for gas leaks.

### Points to remember:

- Check all joins for gas leaks.
- Test fire the heater and check the gas pressure.
- All pressure details are on the data plate.
- If the heater cannot be adjusted properly contact Parasol Heaters Australia.

## WARRANTY

- All OZGLOW heaters are serial numbered.
- Domestic use: The Parasol OZGLOW heater is covered by a 12-month warranty for domestic use.
- Commercial use: The Parasol OZGLOW heater is covered by a 90-day warranty for commercial use.
- Warranty is limited to the heater head being returned to our factory for repair or replacement parts.
- Parasol Heaters Australia Pty Ltd will not be liable for any other expenses to the customer, except as stated above.

**This heater is manufactured in Australia by:**

**PARASOL HEATERS AUSTRALIA  
12 Yiannis Court  
Springvale VIC 3171  
Australia.**