# HEATSTRIP<sup>®</sup>

## RADIANT OUTDOOR HEATERS

# QUICK REFERENCE GUIDE

Heatstrip Max is a range of high intensity electric, infra-red radiant heaters for tough outdoor and indoor heating applications.

### Features:

- High output radiant heat
- Unique low-glow heating technology
- Suitable for permanently exposed outdoor mounting
- Maintenance free and corrosion protected
- High strength incoloy element
- Commercial grade quality 2 year warranty
- Multiple mounting options and applications
- Australian designed, engineered and assembled

### **Technical Specifications**



MODEL	POWER (WATTS)	CURRENT (AMPS)	DIMENSIONS (mm)	WEIGHT (Kg)	LEAD LENGTH (mm)	PLUG
THX 2400	2400	10	854 x 170 x 80	6	1000	YES
THX 3600	3600	15	1184 x 170 x 80	8	1000	NO

MODEL				
HEATER TYPE	High intensity electric radiant, infra-red overhead heater with Incoloy 840 element and anodized alloy casing			
POWER	230-240 Volts Nominal at 50—60 Hertz, Single Phase			
CONNECTION	3 Core Cable 2.5mm <sup>2</sup>			
APPROVALS	AUSTRALIA / NZ			
MOUNTING HEIGHT	MINIMUM RECOMMENDED MAXIMUM	2.1 m 2.4 m to 3.0 m 3.5 m (For higher ceiling heights, units can be lowered using chains & wires or optional bracket kits)		
MOUNTING OPTIONS	Suitable for ceiling, wall, beam and chain/wire mounting. Also available for extension mount using rigid fixing poles.			
PROTECTION RATING	IPX5 Protection from water ingress from all directions			
COUNTRY OF MANUFACTURE	Australia			



### **Operating cost comparison** — Heatstrip vs bottled gas heaters

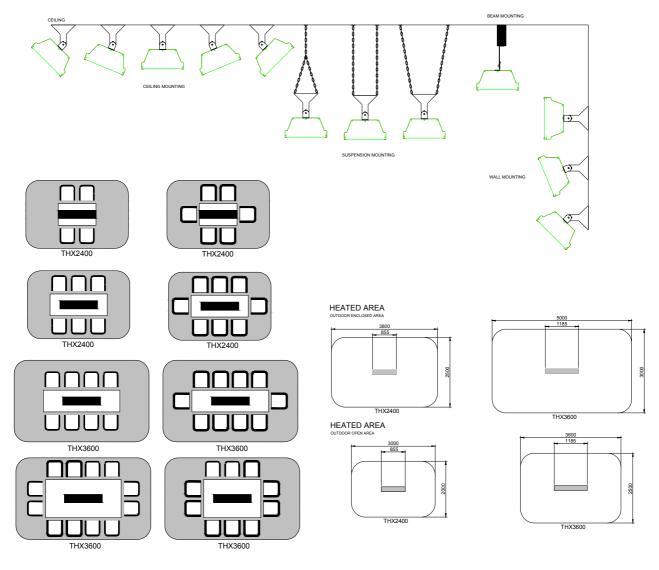
In many instances, patio heaters powered by gas bottles are used as an outdoor heating source. The below table shows the operational cost comparison between HEATSTRIP<sup>®</sup> and a bottled gas outdoor heater. The hourly running costs are considerably less and with HEATSTRIP<sup>®</sup> you never have to worry about running out of gas; no refilling; no unattractive gas bottle to waste space and HEAT-STRIP<sup>®</sup> actually improves the value of your property.

\*Operating cost for Heatstrip Max is based on an electricity tariff rate of 20.0 cents/kWh. Calculations of hourly running cost for outdoor gas heater is based on \$33.00 average to fill a 9kg gas bottle and average running time of 9 hours. \$33.00 / 9 hours = \$3.66 per hour. Yearly cost is based on 180 hours operation per annum.

RUNNING COST	OUTDOOR GAS HEATER	HEATSTRIP <sup>®</sup> ELECTRIC RADIANT HEATER		
		THX 2400	THX 3600	
PER HOUR*	\$3.66/hour	\$0.48/hour	\$0.72/hour	
PER YEAR**	\$658.80/year	\$86.40/year	\$129.60/year	

### **Mounting Options**

Heatstrip Max heaters can be mounted in a variety of ways. Below is an example of the options.



### **Basic Selection Guidelines**

**Top:** an approximate selection guide for the number and model of heaters required to heat common residential outdoor table settings.

**Right:** an approximate heating area per model (at 2.5m mounting height)

