

HEATSTRIP™

OUTDOOR ELECTRIC RADIANT HEATER



Quick Reference Card



The heater that is a design feature!

Comfortable radiant warmth

There is constant air movement in an outdoor area. Conventional patio heaters rely on convection heating which works by heating the surrounding air. This can be quite impractical for outdoor areas, as this heated air can blow away with the natural air movement. HEATSTRIP electric radiant heaters are more effective within an outdoor area because they use radiant heating (similar to the warmth of the sun) to provide targeted warmth directly to the people and objects in their path.

Efficient, cost effective heating

The innovative design of the HEATSTRIP enables even heat dispersion from the heater face at minimal operating costs.

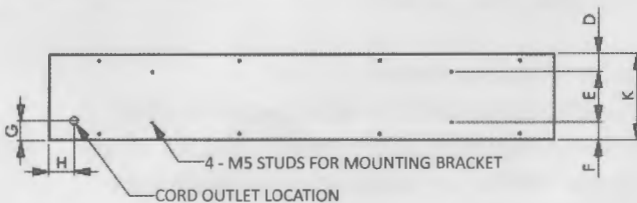
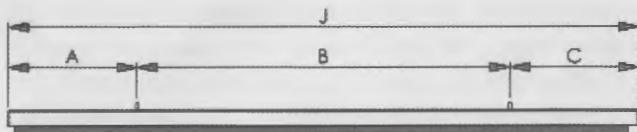
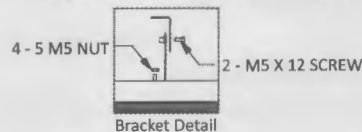
Subtle, minimalist design

The stylish, slimline black face of the HEATSTRIP does not emit light or glow when in use, blending elegantly into your décor. Ceiling, wall or umbrella mounting options ensure valuable floor and table space is not wasted.

Made in Australia

The Australian made HEATSTRIP can provide comfort heating for undercover alfresco dining and BBQ areas, patios, verandas, courtyards and balconies.

HEATSTRIP MODEL DIMENSIONS



MODEL	DIMENSIONS									
	A	B	C	D	E	F	G	H	J	K
THH1500	10 5/8	12 13/16	10 5/8	1 1/2	13 15/16	1 1/2	1 5/8	2	33 1/2	7 3/4
THH2400	14 3/8	23 5/8	14 3/8	1 1/2	13 15/16	1 1/2	1 5/8	2	52 1/2	7 3/4
THH3200	17 1/4	35 1/2	17 1/4	1 1/2	13 15/16	1 1/2	1 5/8	2	69 3/4	7 3/4

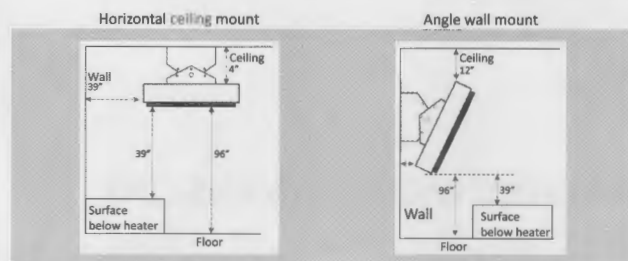


Mounting options

Stainless steel brackets for ceiling / angle mounting supplied. Optional brackets for beams (THHPMBSS). Optional extension mount plates (THHEMB) allow extension mounting with rigid steel fixing poles of 1" OD. Note: rigid steel fixing poles are not included. Extension mount plates supplied only. THH HEATSTRIP is not suitable for chain suspension mounting.

Mounting height

96" minimum 96" - 106" recommended 122" maximum



Installation preparation

The THH HEATSTRIP is required to be fitted with an "ON/OFF" isolation switch, and must be earthed. An R.C.D (residual current device) should be fitted in the circuit.

Optional controllers

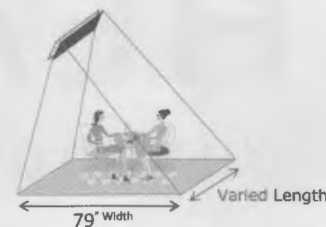
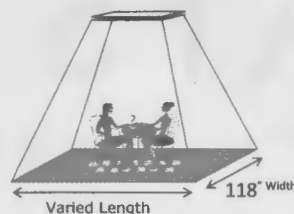
An ON/OFF switch or timer based controller is recommended for outdoor applications. Thermostat, dimmer type and timer based controllers are suitable for indoor applications. The heat regulator controller provides additional energy and cost savings through cyclic ON / OFF periods.

Radiant heat footprint

This guide provides the approximate radiant footprint of a HEATSTRIP mounted at 96" from the floor within an outdoor undercover area.

Surface Ceiling Mount

Angled Wall / Mount





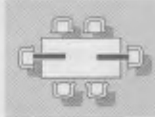
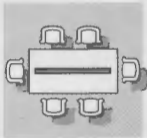
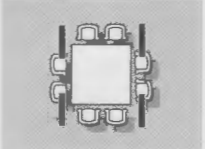
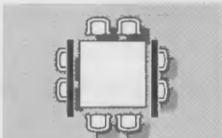
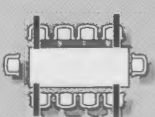
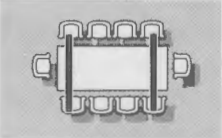
THH1500 – 86" Length
 THH2400 – 106" Length
 THH3200 – 122" Length

Maximising heat performance

The major challenge for the effectiveness of any outdoor heating is wind. The chill of prevailing winds or breezes can counteract the radiant heat felt from the heater. A number of wind barriers are available to help reduce this problem, including clear café blinds and glass partitions. To maximise the effectiveness of the HEATSTRIP, we recommend ceiling mounting directly above the area to be heated.

Residential outdoor setting guide

This guide provides the approximate number of heaters required to heat common residential outdoor table settings, and is based on HEATSTRIP units mounted at 96" from the floor within an outdoor undercover area.

THH1500		THH2400 & THH3200
	4 seat table	
	6 seat table	
	8 seat table	
	10 seat table	

model	watts	rating	weight	dimensions	*approx running cost
THH1500US / THH1500US-SS	1500	120V	12.0lbs	33 ¹ / ₂ x 7 ³ / ₄ x 1 ³ / ₄ inches	24.0 cents/hr
THH2400US / THH2400US-SS	2400	240V	17.0lbs	52 ¹ / ₂ x 7 ³ / ₄ x 1 ³ / ₄ inches	38.4 cents/hr
THH3200US / THH3200US-SS	3200	240V	22.0lbs	69 ³ / ₄ x 7 ³ / ₄ x 1 ³ / ₄ inches	51.2 cents/hr

* Based on Australian 16.0 cent electricity tariff.