

HEATSTRIP 

**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.

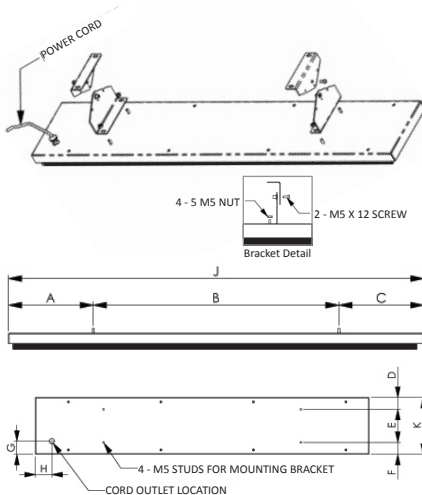
**Subtle, minimalist design**

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	269	312	269	36	100	36	40	50	850	172	
THH1800	205	600	205	36	100	36	40	50	1010	172	
THH2400	365	600	365	36	100	36	40	50	1330	172	
THH3200	435	900	435	36	100	36	40	50	1770	172	



Quick Reference Card

HEATSTRIP 

OUTDOOR ELECTRIC RADIANT HEATER

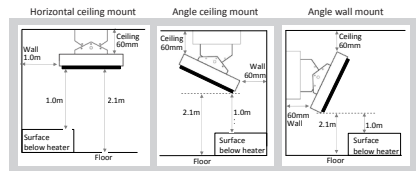
P: 03 9562 3455 sales@thermofilm.com.au F: 03 9548 3979

## Mounting options

Stainless steel brackets for ceiling / angle mounting supplied. Optional brackets for beams and fixed umbrellas (THHPMBSS). Optional extension mount plates (THHEMB) allow extension mounting with rigid steel fixing poles of 25mm 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

2.1m minimum 2.3m - 2.7m recommended 3.2m maximum



## Installation preparation

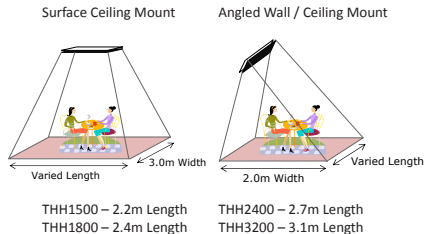
The THH HEATSTRIP is required to be fitted with an "ON/OFF" isolation switch, and must be earthed. An R.C.D (residual current device) should be fitted in the circuit.

## 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 2.5m from the floor within an outdoor undercover area.



## 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.

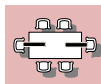
## Residential outdoor setting guide

This guide provides the approximate number of heaters required to heat common residential outdoor table settings, and is based on HEATSTRIP units mounted at 2.5m from the floor within an outdoor undercover area.

### THH1500 & THH1800



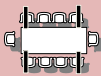
4 seat table



6 seat table



8 seat table



10 seat table

### THH2400 & THH3200



model	watts	rating	weight	dimensions	*approx running cost
THH1500AUS / THH1500AUS-SS	1500	230-240V	5.5Kg	850 x 172 x 45mm	24.0 cents/hr
THH1800AUS / THH1800AUS-SS	1800	230-240V	6.0Kg	1010 x 172 x 45mm	28.8 cents/hr
THH2400AUS / THH2400AUS-SS	2400	230-240V	7.5Kg	1330 x 172 x 45mm	38.4 cents/hr
THH3200AUS / THH3200AUS-SS	3200	230-240V	9.5Kg	1770 x 172 x 45mm	51.2 cents/hr

All models supplied with stainless steel mount brackets for surface ceiling or wall angle mounting and 1.2m power cord. 1500, 1800, 2400W models supplied with 3 pin plug. 3200W model not supplied with plug and must be hardwired by a licensed professional. \* Based on 16.0 cent electricity tariff.