

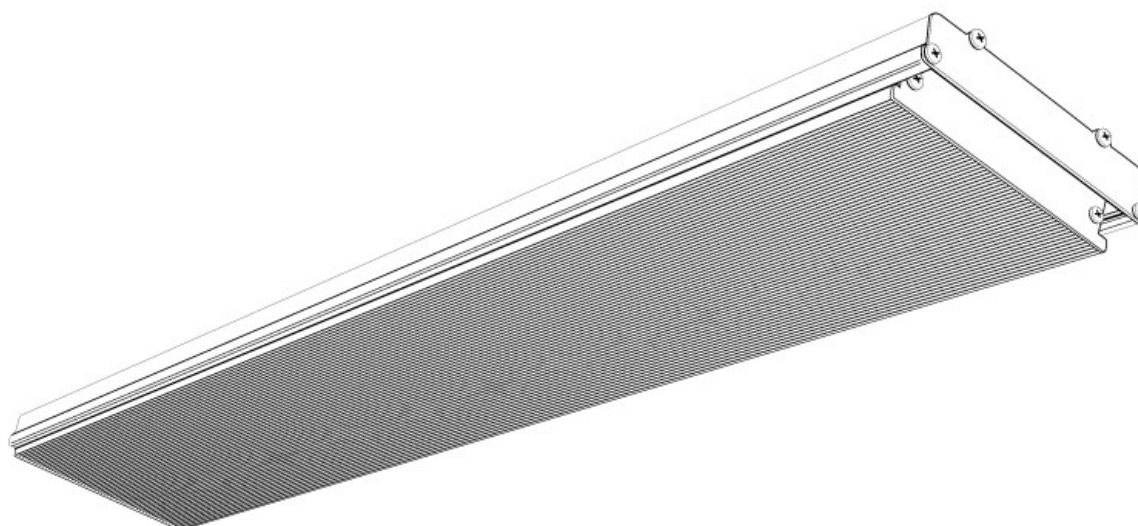
Slimline Electric Radiant Heater

RH180

Specifications - Australia

MODEL	POWER (Watts)	CURRENTS (Amps)	DIMENSIONS (mm)	WEIGHT (kg)	Lead Length (mm)	Plug
RH180	1800	7.5	974 x 170 x 48.5	6	1000	YES

MODEL	
HEATER TYPE	High intensity electric radiant overhead heater.
OUTPUT	1800 watts
POWER	220-240V~ Nominal at 50/60Hz, Single Phase
CONNECTION	1m Long 3 Core Cable 2.5mm ²
APPROVALS	AUSTRALIA / NZ
MOUNTING HEIGHT	MINIMUM: 2.1 m RECOMMENDED: 2.3 m - 2.4 m MAXIMUM: 2.5 m
MOUNTING OPTIONS	Suitable for ceiling and wall mounting using the provided brackets
PROTECTION RATING	IP55





Safety

HEATSTRIP® RH180 has an IP rating of 55. This means it is safe for water ingress from all directions and dust protection. The HEATSTRIP® can be safely given a light spray with a hose to keep clean.

HEATSTRIP® has undergone extensive testing both in laboratory conditions; in Glen Dimplex's manufacturing facility in Melbourne and field trials in Australia and overseas. It has been this testing that gives the purchaser the confidence of a high quality product.

Independent laboratory testing has confirmed Glen Dimplex's full compliance with Australian and other International Standards. This includes CE, AS/ANZ, UL/CSE

The heater comes in a plug (1800W) version.

HEATSTRIP® is Class 1 equipment and must be earthed.

In operation, this heater is **VERY HOT**— do not touch any part of the heater while it is turned on. Do not touch any part until 30 minutes after it is turned off.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or intellectual capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure they do not play with the appliance.

Do not allow any cables, furnishings, flammable materials or other items come in contact with any surface of the heater.

If installed in wet areas, the heater switches or controls must be located so that they cannot be touched by persons in the bath or shower.

The heater needs to be installed as per the installation instructions paying special attention to the minimum clearances. The heater needs to be mounted on a rigid bracket or fixing.

The heater must not be mounted immediately below or in front of a socket outlet.

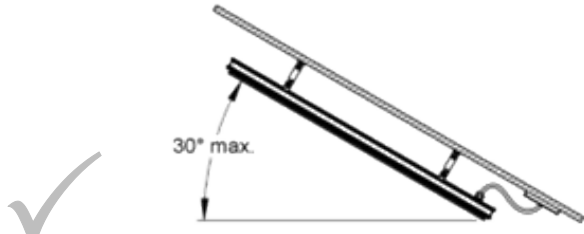
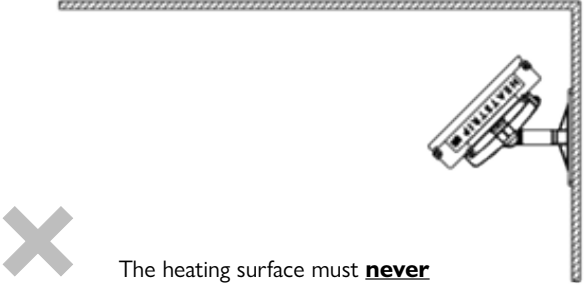
If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

In case of a heater fault or damaged supply lead, the appliance should be returned to the point of purchase for return to Glen Dimplex for repair.

Installation Requirements

The ideal mounting position for the heater is on the ceiling directly above the area to be heated. If this is not possible, the heater can be mounted on a wall and angled downwards. In this situation, ensure the mounting height is in the range of 2.1m to 2.4m and the table is within 1.0m of the wall. Mounting heights above 2.5m are not recommended. Mounting heights between 2.3m - 2.4m are optimal.

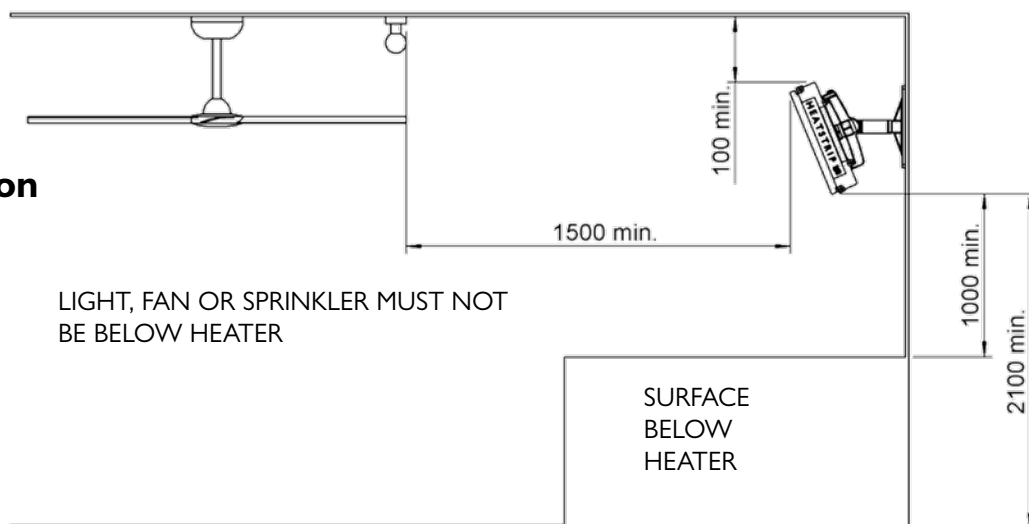
Electrical connections/GPO's should not be located at the back of the heater. They should be located outside the physical footprint of the units to minimize heat build-up behind the units. If the heater is to be mounted on an incline (e.g. vaulted ceiling), ensure the electrical connection is located at the lowest point of the heater.

Incorrect Installation	Correct Installation
	
	
 The heating surface must never be directed toward the ceiling	

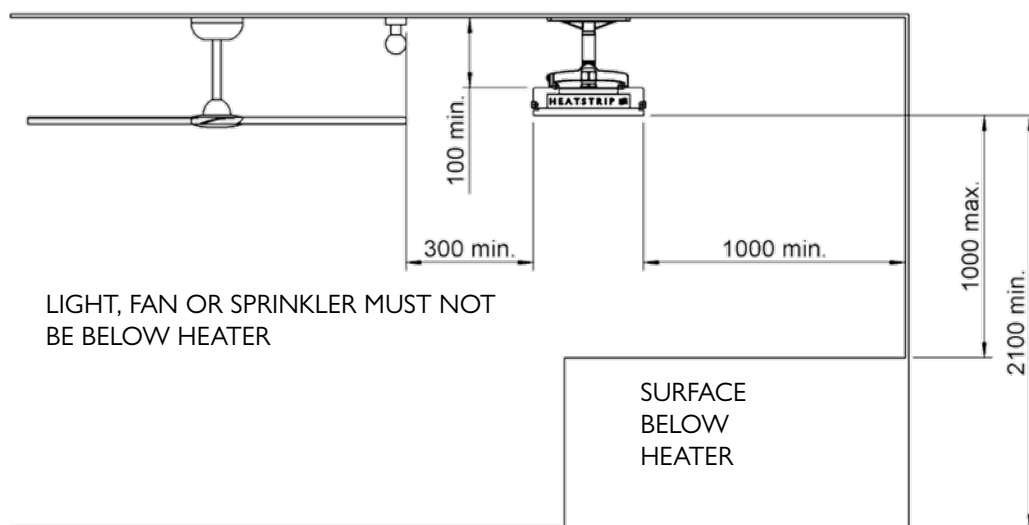
Installation Location

The below diagrams confirm the minimum recommended clearances.

Angled Wall Installation



Ceiling Installation



Angled Ceiling Installation

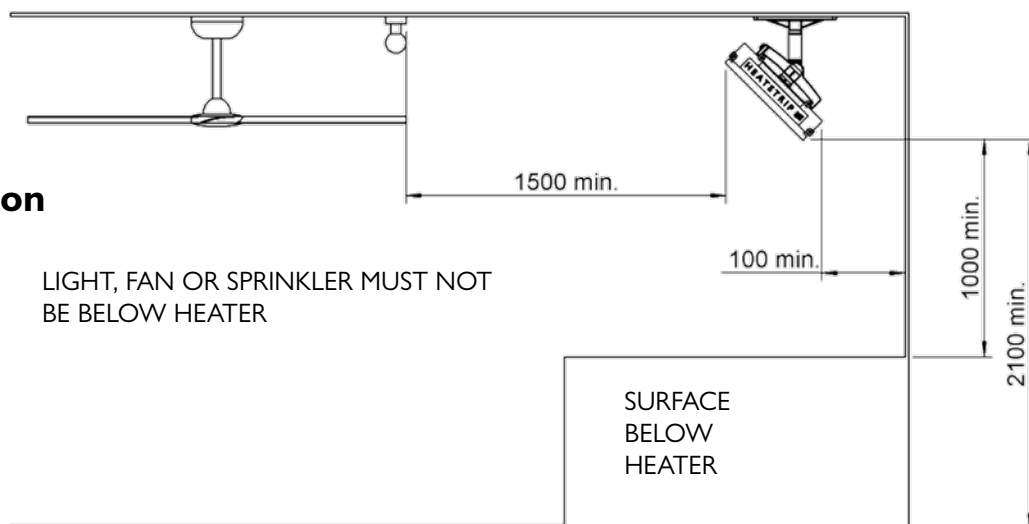
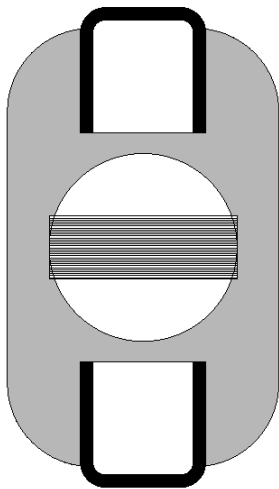
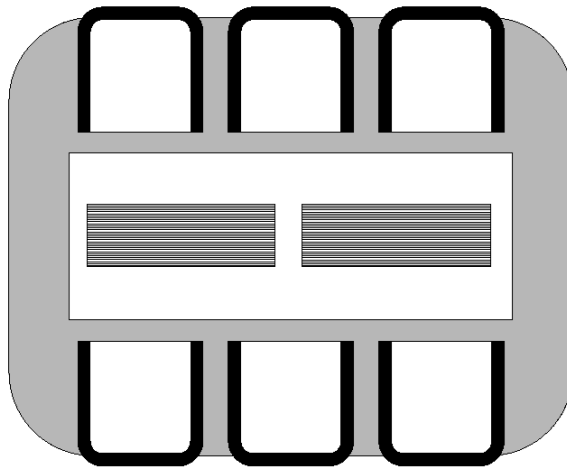


Table Layout

The approximate number of heaters required to heat a common residential table setting is given below.



1 x RH180



2 x RH180

Warranty Terms & Conditions

The below Warranty Terms and Conditions apply for **New Zealand and Australia only**. For international warranty please refer to international warranty terms and conditions.

Glen Dimplex warrants to the original owner that Slimline Electric Radiant Heater (RH180) with Remote and App control products will be free from defects in materials and workmanship for a period of 12 months for residential applications and 12 months for commercial applications, from the date of purchase in accordance with the following warranty terms and conditions.

Provision of this warranty is subject to:

- The HEATSTRIP® product must be installed in accordance with the Installation Instructions and relevant electrical standards and codes.
- The HEATSTRIP® product must be maintained and cleaned according to instructions detailed in the Installation Manual.
- There is no warranty expressed or implied with regard to capacity requirements. The selection of the unit or units depends entirely upon the system design and capacities as determined by the purchaser.
- The customer has not repaired, opened or altered the product in any unauthorised manner.
- This warranty excludes damage to the product or components arising from circumstances outside the control of Glen Dimplex, including, but not limited to, where the product is not used for intended purpose; where the product has been rectified in any way; incorrect installation; incorrect power supply; damaged caused during delivery; misapplication, misuse, abuse, vandalism, lack of maintenance or accident.
- Glen Dimplex's obligations under this warranty are limited to repair or replacement at Glen Dimplex's factory of any components of the product which Glen Dimplex identifies to its satisfaction to be defective.
- Transportation charges involved in return of the product to the Glen Dimplex factory (or any other location authorised in writing by Glen Dimplex) is the sole responsibility of the customer.
- All products are inspected and tested before despatch and are at the risk of the purchaser after the shipment from the Glen Dimplex factory, if not delivered by Glen Dimplex to destination.
- Discolouration of the surface may occur after a period of time, this does not constitute a warrantable event.
- Twisting and bending of the heaters may occur, this does not constitute a warrantable event.
- No products or components will be supplied in advance of an examination of the faulty product or components by Glen Dimplex or an authorized representative of Glen Dimplex.
- Glen Dimplex does not participate in any site related costs or labour expenses incidental to replacement of parts, repairing, removing, installing, servicing, transportation or handling of parts to complete products, and assumes no liability on parts repaired or replaced without written authorisation. Glen Dimplex shall not be liable for any default or delay in performance of its warranty obligations caused by any circumstances beyond its control, including, but not limited to, judicial or government restrictions, strikes, fires, floods, abnormal weather conditions, delayed supply of components.

Should products be determined as damaged on arrival, immediately notify the transport company of the condition and have them noted on the freight documents. If damage is discovered after unpacking, demand immediate inspection by the transportation company and insist that a record of the damage is made on the freight documentation.

The customer warrants using the product in accordance with:

- Any instructions provided to it by Glen Dimplex from time to time.
- All government and local regulations, including but not limited to all relevant electrical, environmental laws and regulations governing the installation, storage, use, handling and maintenance of the goods.
- All necessary and appropriate precautions and safety measures relating to the installation, storage, use, handling and maintenance of goods.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage.

You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

All warranty requests for repairs or replacements must be accompanied by a complete "Warranty Claim Form" available from Glen Dimplex, together with proof of purchase (and where possible, photos of the installation) and the heater returned to the place of purchase.

In the event of a warranty claim, the goods need to be returned to the distributor/retailer for repair/replacement. Contact

Glen Dimplex Australia Pty Ltd
8 Lakeview Dr Scoresby, Victoria 3179, Australia
Telephone: (03) 9562 3455
Email: customer.care.ha@glendimplex.com.au

