

HEATSTRIP



OUTDOOR RADIANT HEATERS - THH SERIES

THH HEATSTRIP SPECIFICATION DATA SHEET

- Type:** High Intensity, Ceiling Mounted, Radiant Outdoor Heaters
- Approvals:** Australian Standards 2250-2-30 (full test)
RoHS Compliant, CE Approved
- Electrical Approval No:** Q97268 (Australia)
- Manufacture Location:** Melbourne Australia
- Element Type:** Stainless Steel with high efficiency, extended surface area, extruded aluminium heat exchange system.
- Design Voltage:** 240V 50Hz a.c. Australia
230V 50Hz a.c. Europe / NZ
120V 60Hz a.c. USA / Canada (THH 1500SS)
240V 60Hz a.c. USA / Canada (THH 3200SS)
- Electrical Circuit:** Refer to Electrical Wattage.
- Casing Finish:** 1. High temperature baked enamel paint.
2. Stainless Steel
- Connection Cord:** 3-core flex - 1200mm long
- Mounting System:** Stainless Steel ceiling / angle mounting brackets are supplied as standard. Note: Screws fixing bracket to ceiling / wall structure are not included. Umbrella mounting brackets are also available.
- Minimum Mounting Height:** 2.1 metres above floor level
(Refer installation instructions for recommended mounting height)

MODEL	WATTS	DIMENSIONS (mm)	IPX RATING	WEIGHT	COUNTRY
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Standard Models - Silver powder coated casing

THH 1200(EU)	1200	750 x 165 x 45	IPX-5	4.5kg	Australia / (Europe)
THH 1800(EU)	1800	1120 x 165 x 45	IPX-5	7.0kg	Australia / (Europe)
THH 2400(EU)	2400	1475 x 165 x 45	IPX-5	9.0kg	Australia / (Europe)
THH 3200(EU)	3200	1950 x 165 x 45	IPX-5	12.2kg	Australia / (Europe)

SS Models - Stainless Steel casing

THH 1200SS(EU)	1200	750 x 165 x 45	IPX-5	5.0kg	Australia / (Europe)
THH 1800SS(EU)	1800	1120 x 165 x 45	IPX-5	7.5kg	Australia / (Europe)
THH 2400SS(EU)	2400	1475 x 165 x 45	IPX-5	9.0kg	Australia / (Europe)
THH 3200SS(EU)	3200	1950 x 165 x 45	IPX-5	12.5kg	Australia / (Europe)

SS Models - Stainless Steel casing

THH 1500SS	1400	850 x 170 x 40	IPX-5	5.0kg	USA / Canada
THH 3200SS	3200	1950 x 170 x 40	IPX-5	12.5kg	USA / Canada

Notes:

- These models have been given an International Protection (IPX) Ratings as defined by Australian Standards AS 1939-1991 'Classification of degrees of Protection against Liquids' provided by enclosures for electrical equipment.
- IPX-5 rating states these models are protected against jets of water from all directions.

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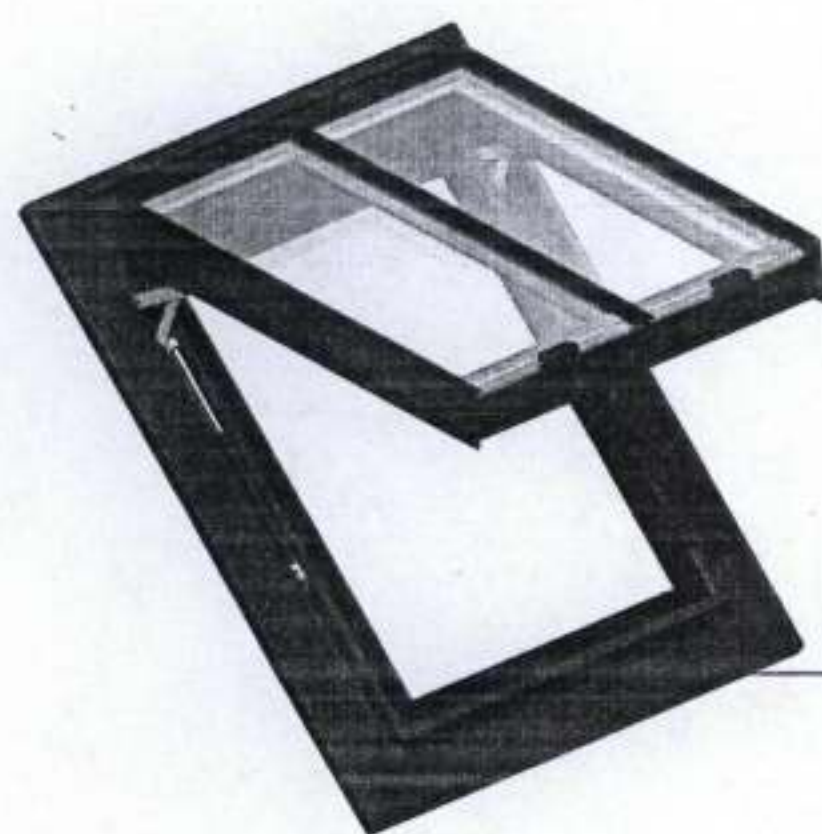
THERMOFILM AUSTRALIA 27 Rosalie Street, Springvale VIC 3171
Ph: 03 9562 3455 Fax: 03 9548 3979 www.thermofilm.com.au



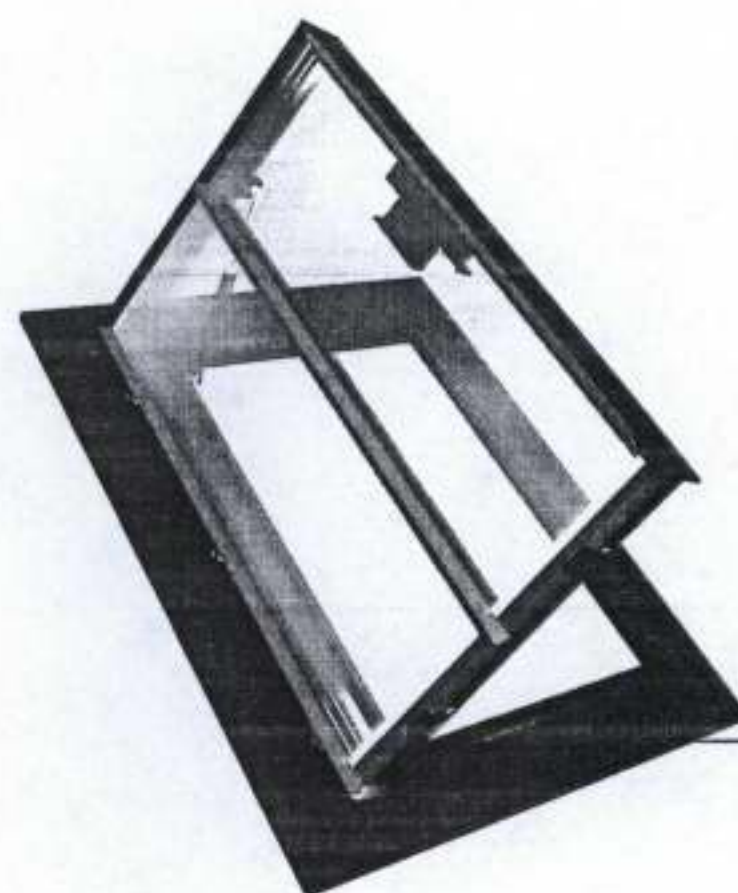
Specification Details for the Conservation Rooflight®

Which type of Rooflight?

There are twenty sizes of top-hinged and two side-hinged rooflights. All top-hinged rooflights can now be fitted with gas struts, which are optionally available. The side-hinged E1 and E2 are already fitted with gas struts and comply with B1 means of escape. For regular access to the roof the Access Footplate can be specified as an option, and for easy ingress an external handle and padlock hasp can be added.



New Development
Top-hinged CR-9 rooflight
with optional gas struts

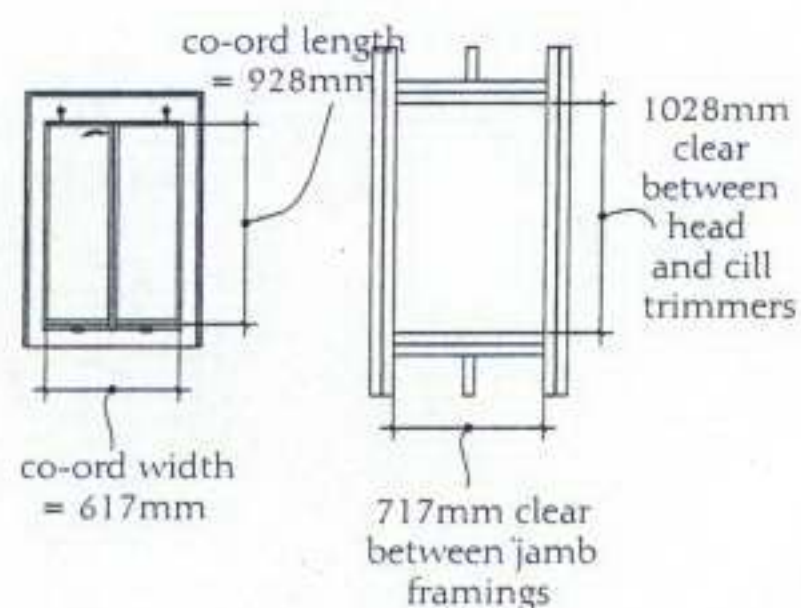


E1 - LG with gas strut
provides B1 means of
escape

Which size of Rooflight?

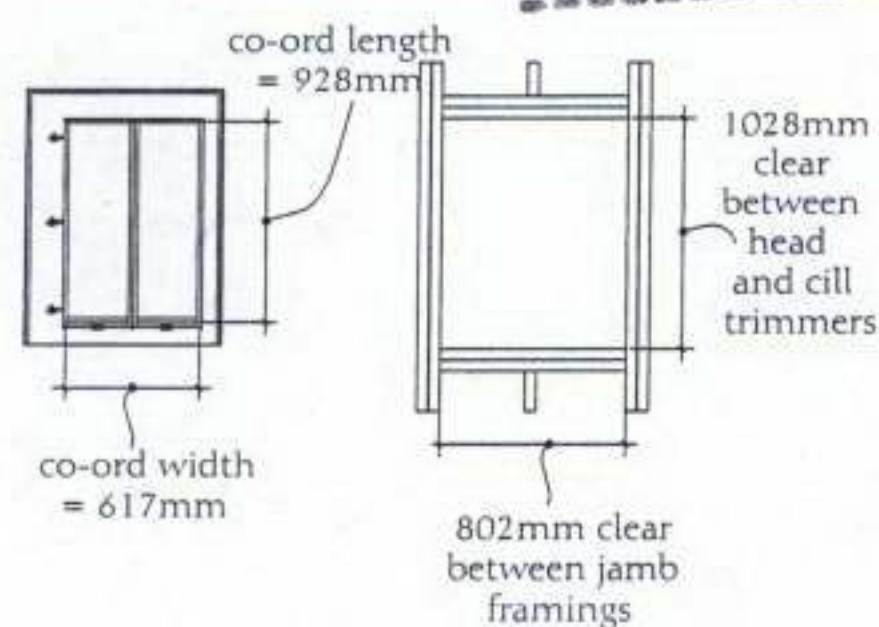
The accompanying diagrams show examples of how to obtain the clear structural width and length for all sizes of the Conservation Rooflight® on all roof types except for flush slate installations. Please ask for the Installation Manual for details.

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$$\begin{aligned}\text{Clear structural WIDTH} &= \text{co-ord width} + 100\text{mm} = 617\text{mm} + 100\text{mm} = 717\text{mm} \\ \text{Clear structural LENGTH} &= \text{co-ord length} + 100\text{mm} = 928\text{mm} + 100\text{mm} = 1028\text{mm}\end{aligned}$$

Clear structural width & length of CR - 9



$$\begin{aligned}\text{Clear structural WIDTH} &= \text{co-ord width} + 185\text{mm} = 617\text{mm} + 185\text{mm} = 802\text{mm} \\ \text{Clear structural LENGTH} &= \text{co-ord length} + 100\text{mm} = 928\text{mm} + 100\text{mm} = 1028\text{mm}\end{aligned}$$

Clear structural width & length of E1- LG