

DESCRIPTION

A wall mounted halogen infrared heater. It transforms 100% of the input power into heat instantly (within 1 second) with no pre-heating required, resulting in a considerable saving of energy by direct heating only when necessary. The heat is produced by shortwave infrared radiation from the lamp, which is maximized by a specially designed parabolic reflector. The heat is directed at people and objects in a direct, concentrated and homogenous way, even at a distance, and without dispersion from draughts. An area of up to 10m² can be heated. 1 year manufacturers warranty on fitting.

APPLICATION

Designed for outdoor or indoor wall mounting. Can be used in domestic, commercial and industrial applications. Especially suitable for large open areas (warehouses, workshops) where only spot heating is required. An ideal solution for balconies, barbeque areas, smoking areas and restaurants and bars. Applications in the industrial field for garages, workshops, packing sheds, waiting areas and for drying of surfaces. Livestock heating.

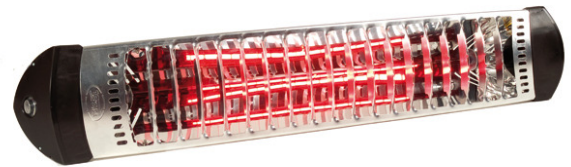
COMPLIANCES

- IEC 60335-2.30
- IP 55 water and dust proof

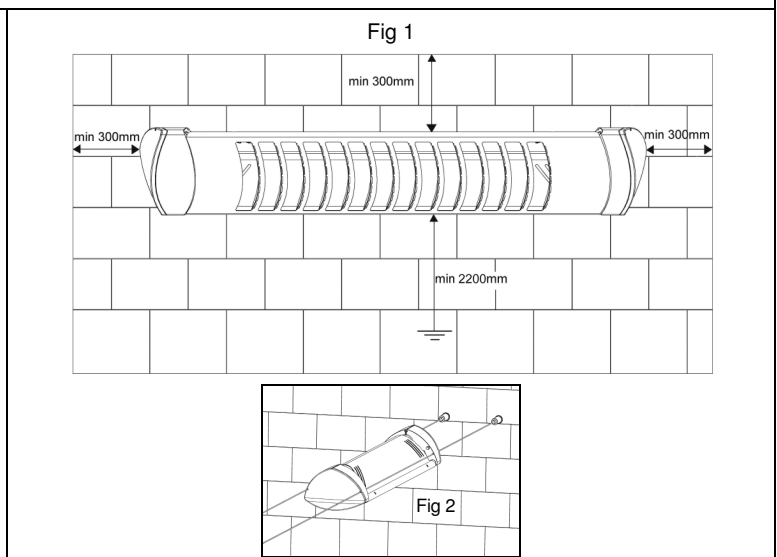
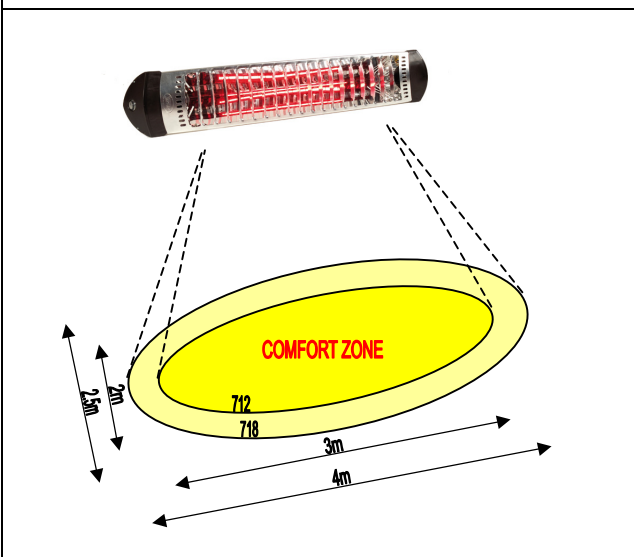


CONSTRUCTION

- Quartz halogen lamp, tungsten filament. Ruby colour.
- Parabolic reflector.
- Aluminium body. Nylon-fibreglass end caps.
- Brushed aluminium grill.
- Complete with switch, 3m flex and plug.



Model	Power (W)	Coverage (m ²)	Width (mm)	Height (mm)	Depth (mm)	Minimum Distance to Heated surfaces (mm)	Mass (kg)
712	1200	4-6	792	150	100	See Fig 1	1.45
718	1800	8-10	912	150	100	See Fig 1	1.60



INSTALLATION

- The heater is fixed to the wall using the supplied mounting bracket and installed at least 2.2m above the ground level.
- May be suspended from the ceiling using stainless steel wire or chain. Fig 2.
- The heater should only be mounted horizontally.
- Ensure minimum clearance as in Fig 1.

ENERSAVE Products Limited

NEW ZEALAND ◻ PO Box 8867, CHRISTCHURCH ◻ Free Phone/Fax : 0800 508 509 ◻ Email : info@enersave.co.nz ◻ www.enersave.co.nz