

### DESCRIPTION

A wall or ceiling mounted infrared heater. Galvanised steel construction for long life in aggressive environments. Ideal for spot and zone heating. Individual elements to allow 1ph or 3ph connection. Complete with adjustable angle fixing brackets. Permanent connection. 2 year manufacturers warranty.

### APPLICATION

Designed for in-door or out-door wall or ceiling mounting. High operating temperature makes suitable for overall heating applications or spot heating. Can be used in commercial and industrial applications. Especially suitable for large open areas, loading bays, warehouses, workshops where only spot heating is required. An ideal solution for balconies, conservatories, indoor areas of restaurants and bars. Applications for garages and workshops, packing areas and for drying of surfaces.

### COMPLIANCES

- IEC 60335-2.30.
- IP44 Splash proof design.

### CONSTRUCTION

- Galvanised steel casing.
- Stainless steel element.
- Anodised aluminium reflector.



| Type     | Power (W) | Length (mm) | Breadth (mm) | Height (mm) | C/C (mm) | Minimum Distance to Heated Surface | Mass (kg) |
|----------|-----------|-------------|--------------|-------------|----------|------------------------------------|-----------|
| EIR 3000 | 3000      | 1360        | 300          | 80          | 820      | See Fig 1                          | 7.0       |
| EIR 4500 | 4500      | 1360        | 300          | 80          | 820      | See Fig 1                          | 7.0       |
| EIR 6000 | 6000      | 1680        | 300          | 80          | 1030     | See Fig 1                          | 8.5       |

Fig 1

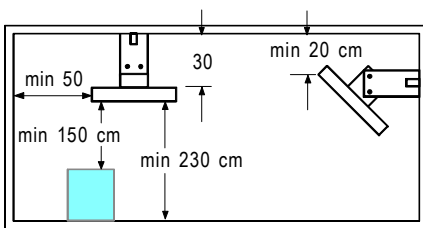


Fig 2

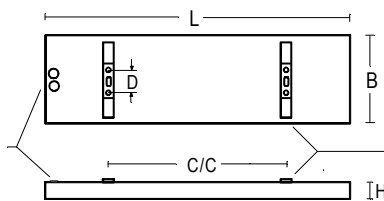
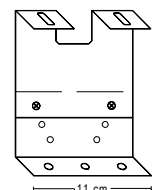


Fig 3



### INSTALLATION

- The heater is fixed to the wall or ceiling using the supplied mounting bracket (290mm) and must be installed at least 2.3 m above the ground level.
- The heater should only be mounted horizontally.
- Ensure minimum clearance as in Fig 1.
- Connect 3 core heat resisting flex.

### ENERSAVE Products Limited

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