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BN*thermic*

Suspended Ceiling Heater Range - Radiant Panels

INSTALLATION AND OPERATING INSTRUCTIONS

LOCATION

The RP range is designed to provide primary, localised or perimeter heating. The heaters should be ceiling mounted between 2.4m and 3.5m above floor level.

INSTALLATION

RP heaters can be laid in a standard 'T' bar suspended ceiling grid or secured to a conventional ceiling using the brackets supplied. When mounting in a suspended ceiling consideration should be given to the weight across the ceiling frame. If necessary additional support should be provided using the rear mounted brackets.

It is important to ensure that the heaters are not covered or thermally blocked and that other services' equipment is not positioned above them.

CONNECTIONS

An RP heater is supplied with a convenient length of suitable flex. Connections to the mains should be made by a competent and qualified person, by way of a suitably rated switch, in accordance with current regulations and protected by an appropriate fuse or circuit breaker.

Connect the heater as follows. Green/Yellow wire to the terminal marked or with the letter E, Blue wire to the terminal marked with the letter N or coloured blue, Brown wire to the terminal marked with the letter L or coloured brown. **THIS UNIT MUST BE EARTHED.**

OPERATION - RP heaters can be manually switched using a suitably rated device but are best controlled using suitably rated modulating control device. Contact The BN Thermic Sales Office for more details.

MAINTENANCE - No maintenance is required. The heaters can be cleaned with a damp cloth and proprietary mild detergent. Care should be taken when cleaning or accessing ceiling void as operating temperatures may exceed 80°C.

WARRANTY

Your BN Thermic Heater is guaranteed for the period of one year from the date of purchase. We will repair or replace at our discretion any part found to be defective.

BN Thermic cannot assume any consequential liability. This guarantee in no way prejudices your rights under common law and is offered as an addition to consumer liability rights.