

base unit heaters

the BFH range

The BFH range has been designed to fit neatly and unobtrusively into fitted furniture, display units, fascias or false walls.

These heaters are ideal for incorporating into plinths of kitchen or bedroom base units or shop display units.



Model BFH24RS

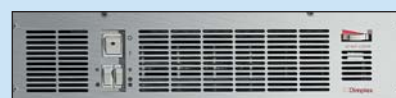
Range features

- Maximum output of 2.4kW with switching for 800W and 1600W outputs.
- Models BFH24T (white), BFH24TB (brown) and BFH24TS (stainless steel) have integral controls for ease of installation.
- Models BFH24R (white), BFH24RB (brown) and BFH24RS (stainless steel) are supplied with a remote switch panel, for positioning convenient to user.
- Variable thermostat for selection of room temperature.
- Neon indicator glows when the unit is switched on.
- Fan only option for cool air circulation.
- Choice of brown, white or stainless steel models to suit any plinth unit.



Model BFH24T

Colour Options



Stainless steel (model shown BFH24TS)



Brown (model shown BFH24TB)



White (model shown BFH24T)

technical specifications

Controls

1 All Models:

Thermostat control knob on front of heater with a temperature range of approximately 5°C to 30°C. Lowest setting provides frost protection level.

2 Remote Control Models

BFH24R/BFH24RB/BFH24RS:

Switch Panel – 13 amp fuse, double pole isolating switch, two single pole ON/OFF switches controlling elements.

3 Integral Control Models

BFH24T/BFH24TB/BFH24TS:

Built-in switches on heater fascia on/off, fan only. 3 heat settings. Neon indicator.

Elements – All Models

Fully strung, helically wound, 800W and 1600W combine to give 2400W maximum output.

Thermostat – All Models

Bi-metal type, air temperature sensing.

Electrical Connections

1 Remote Control Models:

2.5 metre 6-core colour coded cable is supplied for connecting the heater to the switch panel. The installer must supply suitable conduit or trunking if required and a surface or flush mounting box for the switch panel. A list of suitable standard boxes is supplied with the heater.

2 Integral Control Models:

Supplied with 2m 3-core cable.

Thermal Safety Device

Interrupt supply to reset type.

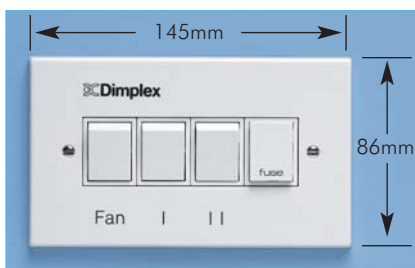
Colour

BFH24T/BFH24R – White

BFH24TB, BFH24RB – Dark Brown

BFH24TS/BFH24RS – Stainless Steel

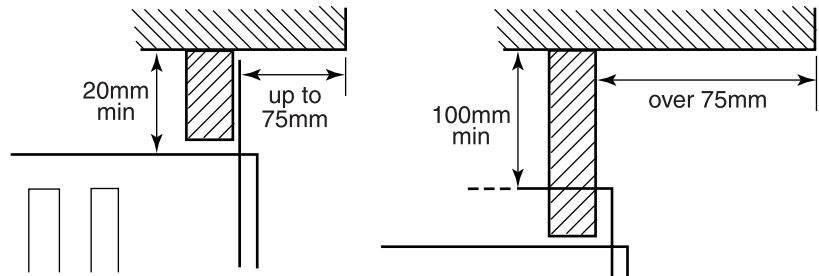
Switch Panel Remote Control Models



Installation

Minimum back box depth of 40mm is required behind fascia plate.

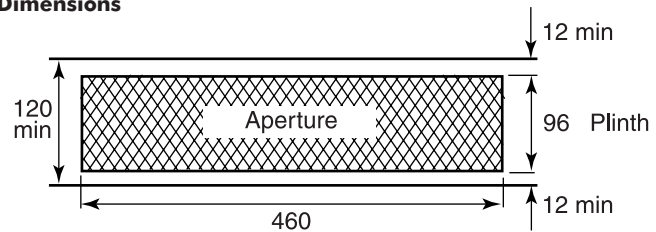
All Models



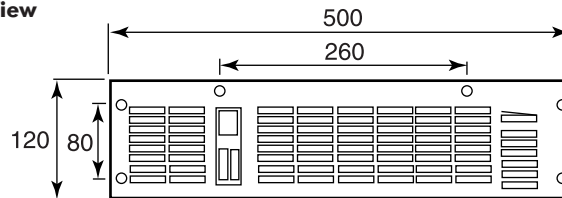
If the overhang above the heater is greater than 75mm, then a distance of at least 100mm must be maintained between the overhang and the uppermost part of the heater.

Installation/Dimensions (mm)

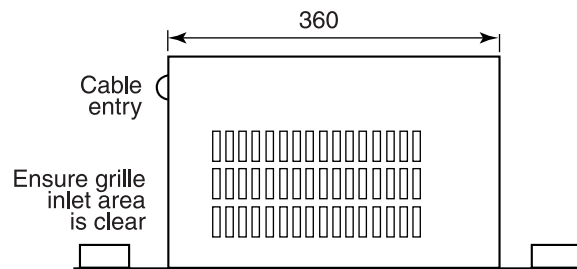
Aperture Dimensions



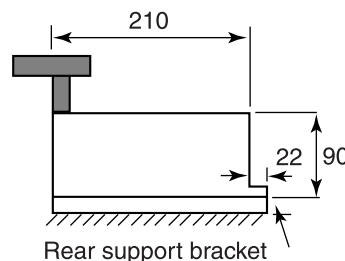
Front View



Plan



Side View



Note:

If fitted in corner with adjacent cupboards to right hand side of heater then a distance of at least 150mm must be maintained between the right hand end of the heater and the front of the adjacent cupboard door as shown.