

Energostrip EE18

Fig.1

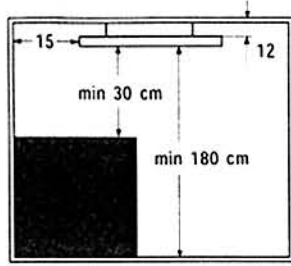


Fig.2

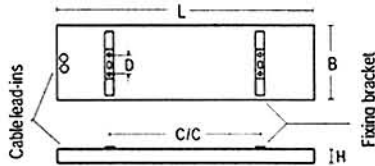


Fig.3

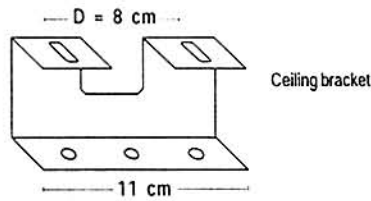


Fig.4

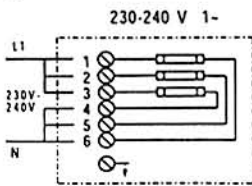


Fig.5

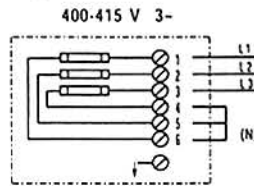
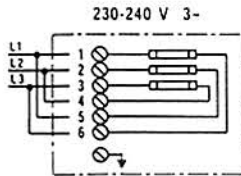


Fig.6



Type	230-240V~ 400-415V3N~	cm				kg
		L	B	H	C/C	
EE18	1800- 1965 W	96	43	5	60	12

FITTING INSTRUCTIONS

Energostrip EE18, 230-240V 1~ / 400-415V 3(N)~ / 230-240 V 3~ ceiling heating panels in class "H" are approved in splash proof (Δ IP44) design, for permanent installation by an authorized electrician, to comply with the current edition of the I.E.E. regulations, via all-pole switches with at least 3 mm between open contacts. If a large number of heaters are to be used they may be controlled by means of our controller (see separate brochure).

1. The Energostrip may be fitted to the ceiling where the lowest fitting height is 1,8 m (UK 2,3 m) from the floor. See fig. 1 (measurements in cm to fixed objects).

2. 2 separate ceiling brackets are supplied with the Energostrip and should be fitted with C/C distance, see fig. 2 and table. There are 2 holes per ceiling bracket to be fitted on the ceiling, where "D" is the distance in cm between the holes (see fig.3). The fixing bracket is to be hung up and fixed to the ceiling bracket.

3. For EE18 we recommend fitting on to the ceiling or similar, on supplied ceiling brackets (due to the width).

4. The supply cable is connected to a 16 mm² terminal. On the top of the junction box there are two cable lead-ins (see fig.2) allowing through connection. For wiring through the cable lead-ins use a wiring cable with a diameter of 12-19 mm. Cut carefully of a suitable part of the cable lead-ins, so it fits tight around the cable.

5. Aerosols, paint, solvents, dust and filth etc. may adhere to the heating panel and cause some discolouration. Performance of the heating remains the same. Switch off the Energostrip while painting and drying.

6. The heater is convertible between 230-240V 1~ (see Fig.4), 400-415V 3(N)~ (see Fig.5) and 230V 3~ (see Fig.6). Alterations in accordance to the wiring diagram must be carried out by an authorised electrician.

7. The heating element can be replaced in sit without having to take down the panel. Unscrew lid and wires. Pull out the heating tube or Al-plate concerned and replace with a new one.

WARNING - THIS APPLIANCE MUST BE EARTHED

ENERGOSTRIP is easily installed directly onto the ceiling with the supplied brackets and is mounted level and parallel with the ceiling.

If the ceiling is pitched, the heaters should be mounted at right angles to the pitch throughout the heater length, to give an even heat spread.

Mounting Heights

Model	Ceiling Height (metres)
EE4, EE6, EE8, EE10, EE12	2.4
EE12, EE16, EE18	2.7-3.5
EE20, EE24, EE30	3.5-5.0
EE30, EE42	Above 5.0

ENERSAVE

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