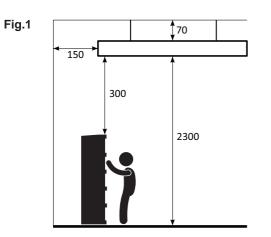
EnergoStrip EE-1 Electric Ceiling Heating System

Mounting and Installation



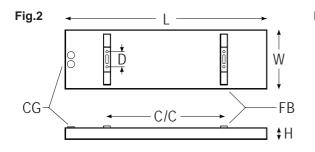


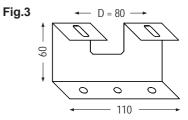
Millimeter



Minimum Mounting Heights

Туре	Spot Heating	Total Area Coverage		
EE6	2.3m	2.3m		
EE10	2.3m	2.3m		

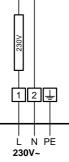




Note:

Although the bracket is 60mm deep, once connected to the rear of the EE unit this creates the 70mm minimum air gap behind the EE unit, as the mounting points are slightly raised on the EE unit.





Туре	Output	Voltage	Current	L	W	Н	C/C	Kg
EE6	600W	230V~	2.61A	960	160	50	600	5.0
EE10	1000W	230V~	4.35A	1680	160	50	1030	8.0

EnergoStrip EE6 and EE10, 230V~ are intended for permanent installation by an authorized electrician and in accordance with existing national regulations. The appliance must be preceded by an all-pole switch, min. 3mm contact gap.

Appliance and protection class: Class I - IP44.

1. The EnergoStrip can be mounted to the ceiling or on the wall, horizontally, where the lowest installation height is 2.3m from the floor level. Respect and follow the minimum distances to the surrounding surfaces, according to fig.1. If the heater is fitted in vertical position the connection box must be positioned at the lower end of a sloping ceiling. The fixed heater must not be mounted in front of a socket outlet.

2. The two supplied ceiling brackets should be fitted with a C/C distance, see fig.2 and table. There are two mounting holes per ceiling bracket, where "D" is the distance between the holes, fig.3. The fixing brackets "FB", on top of the heater, is to be hung up and fixed to the ceiling brackets.

3. Alternative suspension kits are available to ease installation using wall brackets, wire mount or chains.

4. On top of the heater there are two cable grommets "CG", fig.2, allowing multiple connections. Connection according to fig.4, to a 6mm² terminal block. Protect the supply cable, if it comes in contact with hot parts!

5. When starting-up the heater for the first time or after a long period of disuse, smoke or odor may result from grease, dust or dirt that has collected on the element. This is normal and disappears after a short period of time. Ensure that the room/ space is well ventilated during this process.

6. Like in all electrical heating appliances, clicks can occur during expansion and contraction of the material, due to movement when the temperature changes.

7. The heater may undergo a colour variation (bronzing effect) following being energized for the first time and during its life span. The extent is relevant to the operating environment and is normal behaviour.

Aerosols, paint, solvents, dust and filth etc... may adhere to the heater and can potentially cause discolouration. The performance of the heater is unaffected by discolouration or bronzing. As a precaution, always switch off the heater while painting and drying!

8. If refit is needed, the heating element and/or the alu-panel can be replaced in site without having to take down the heater. Unscrew lid and wires. Pull or push the part in question and replace with a new one.

9. Information about energy consumption **ErPy** In combination with an Ecodesign-compliant thermostat, the product data complies with the EU regulations on the Ecodesign Directive (2009/125/ EC) for energy-related products (ErP).

10. Safety 🛆

- When the installation is protected by an RCD, a 300mA residual current device has to be used.
- Warning Hot surface! Do not touch the heater when in use!
- · Do not cover the heater! Risk of fire!
- This appliance shall not be used by children less than 8 years or persons with reduced physical, sensorial or mental disability or lack of experience and knowledge, unless they are supervised or were instructed how to use the appliance in a safe way, and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.



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