

Fig.1

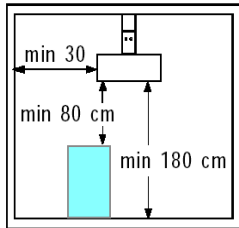


Fig.2

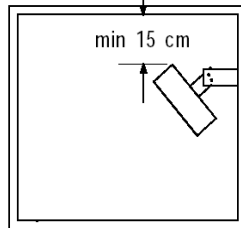


Fig.3

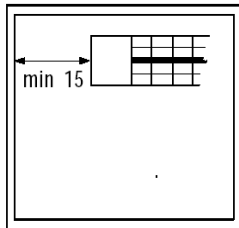


Fig.4

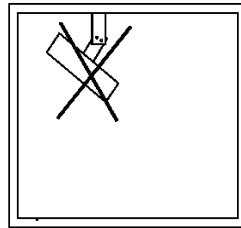


Fig.5

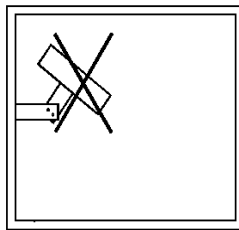


Fig.6

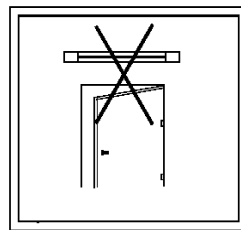


Fig.7

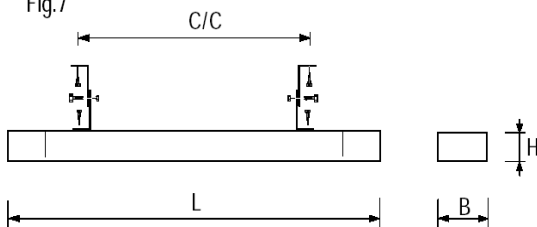
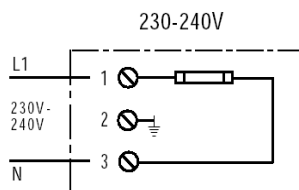


Fig.8



## Energolnra EIR

Energolnra EIR, 230V-240V~ infrared heater, class "H" is approved in splash proof ( $\Delta$ IP44) design in wet and dry areas and for outdoor use, for permanent installation by an authorized electrician, via all-pole switches.

1. Energolnra may be wall or ceiling mounted (horizontal), where the lowest fitting height is 1.8m from floor level. Fig.1,2 & 3 shows minimum distance in cm to combustible items. Note! Do not cover the heater or direct it towards combustible items. Do not mount the heater immediately under a wall socket! Fig. 4, 5 & 6 are examples of incorrect fittings.
2. One set of ceiling/wall brackets are supplied with the heater. For fixing distance C/C, see Fig.7 and the table. The brackets can be angled for wall mounting, see Fig.2.
3. Connect the cable to the terminal 4mm<sup>2</sup> in the junction box in accordance to the wiring diagram, see Fig.8. Use cable size diameter 6mm-12mm. Cut carefully off a suitable part of the cablelead ins, so it fits tight around the cable.
4. When the EIR is unused, or has not been in use for a while, moisture may have come into the heater causing the RCD (Residual Current Device), to trip. To avoid this, bypass the RCD and run the heater for 5-10 minutes to "dry out". Reset the RCD before use.
5. Aerosols, paint, solvents, dust and filth etc. may adhere to the heater and cause some discolouration. The performance of the heater remains the same. Switch off the Energolnra while painting and drying.
6. When cleaning the heater make sure that the heater as well as the current is switched off and let the heater cool off. Use a soft cloth to clean the body of the heater. For cleaning the reflector, use a clean brush. Warning! Never touch the heater while in use (high temperatures)!

**Warning! This appliance must be earthed.**

L = Length  
B = Width  
H = Depth

Type	230-240 V~	cm				kg
		L	B	H	C/C	
EIR 500	500-544 W	70	7,5	4	50	1.5
EIR 1000	1000-1089 W	117	7,5	4	81	2.0
EIR 1500	1500-1633 W	168	7,5	4	122	3.0