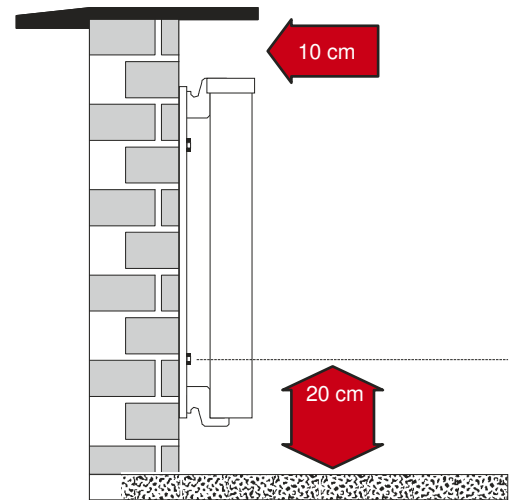


# Installation Instructions

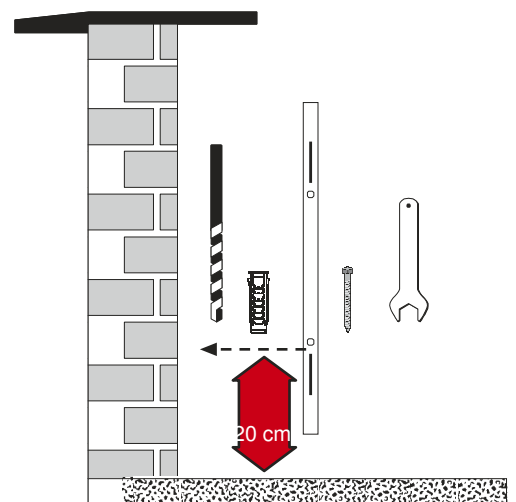
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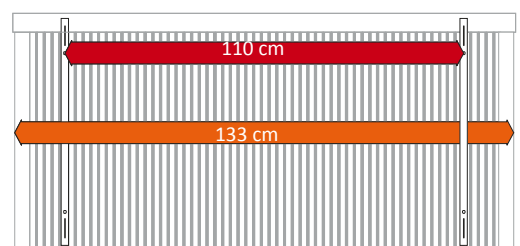
1. Where possible, Economiser Radiators should be located underneath a window on an exterior wall for optimal heat distribution. Ideally, there should be 10cm clearance between the top of the radiator and the window sill, and 10cm between the base of the radiator and the floor. When mounting onto internal plasterboard walls, ensure that suitable plugs are used to support load.



2. Mark the first and lowest drill hole location at a distance of 20cm from the floor and adjust the mounting bar using a spirit level to ensure that it is vertical before marking drill point for the upper bolt. Drill drive holes using 8mm masonry bit, fit screw anchor and tighten hexagonal bolt until bar is secure.



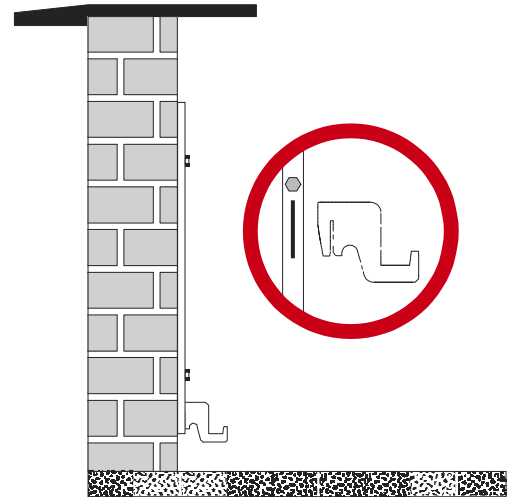
3. To locate position for second mounting bar, measure the length of the radiator, then count 3 x full ridges inwards from outer end panels. Note; although weight should be supported as evenly as possible, precise measurement is not required as radiator can be hung from a number of points.



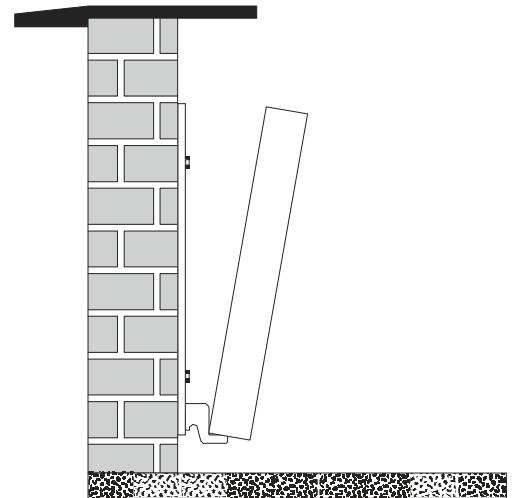
# Installation Instructions

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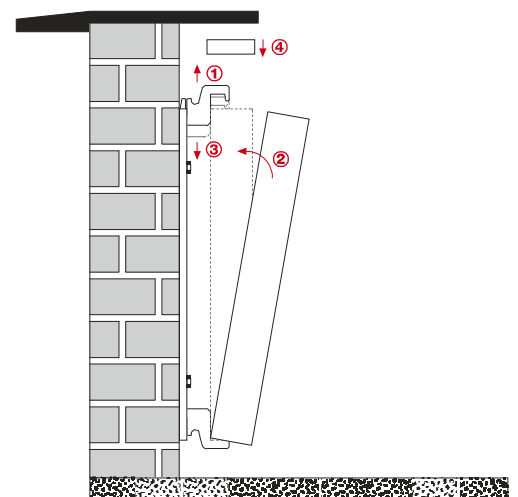
4. Firstly, locate the lower hooks into the mounting bar  
As shown.



5. Stand the Economiser Radiator vertically in front of the vertical mounting bars and remove the top ventilation grille. Next, lift the radiator and position over the hooks so that each hook locates into a rib.



6. To fit the upper hooks, tilt the Economiser Radiator Slightly towards you and locate the hooks into the Upper section of the vertical mounting bars. Slowly Set the radiator upright while lifting the hooks upwards, Then lower them into the upper ribs of the radiator. Finally, replace the ventilation grille.



\*Specific instructions regarding wireless controllers or other ancillary items are packaged separately.

## *Other Information and Guidelines*

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Ecopower Heating recommends that any installation work that requires a radiator to be hard-wired into a fused spur, or any additional adjustments to the power supply are carried out by a fully insured and qualified person.

Economiser Radiators are not night-storage heaters and, as such, should be connected to a continuous 240V power supply using the supplied cable.

Economiser Radiators must not be placed within reach of a bath tub or shower. They are protected from splashed water, but must be located at a safe distance. For further information on suitability within a bathroom, please either contact us, or consult a qualified electrician.

To achieve the best overall heating results, we recommend that radiators are located on exterior walls and below windows where possible. A distance of 10cm between the base of the radiator and the floor, and also between the top of the radiator and a windowsill allows optimal air circulation.

For optimal comfort and minimised power consumption, the favoured target temperature for living areas lies between 19 and 21 degrees C. The use of optional wireless programmable thermostats allows for full programming and further increased efficiency levels.

### YOUR SAFETY

All materials used in Economiser Radiators have been certified and approved by the Inspection Authority of Electrical Equipment. Installation works must be carried out by a qualified person in accordance with safety laws.



### GUARANTEE

Assuming that goods have been handled appropriately and operated in accordance with manufacturer guidelines, the manufacturer guarantees that the internal heating cores and elements will be free of any operating defect for a period of 25 years from the date of purchase. All other electronic components and ancillary items are guaranteed for a period of 2 years from the date of purchase. Damage caused by water, mishandling or accident invalidates the manufacturers' guarantee.

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