

Running Costs

The running costs of the radiators are strongly influenced by the insulation levels of a property or development. The greater the level of heat loss within a property the more electricity will be consumed by the radiator, as it has to work harder to maintain the room temperature. If the insulation values are very high the radiator will reach the desired temperature faster and maintaining the temperature will be easier as heat loss is minimal, therefore the radiator will consume less electricity.

Radiator Size H x W (mm)	Input kW	Poor Insulation \$	Modern Insulation \$	Advanced Insulation \$
300x1000	0.9	0.15	0.10	0.05
300x1400	1.5	0.25	0.16	0.08
300x1600	1.5	0.25	0.16	0.08
300x2000	2.0	0.34	0.22	0.11
400x1000	1.5	0.25	0.16	0.08
400x1400	2.0	0.34	0.22	0.11
400x1600	2.0	0.34	0.22	0.11
400x2000	2.8	0.47	0.31	0.15
600x400	0.9	0.15	0.10	0.05
600x600	0.9	0.15	0.10	0.05
600x800	1.5	0.25	0.16	0.08
600x1000	2.0	0.34	0.22	0.11
600x1400	2.8	0.47	0.31	0.15
600x1600	2.8	0.47	0.31	0.15

- Approximate running costs per hour assume correct radiator size in relation to heat losses
- One-kilowatt hour to equal \$0.17
- These running costs should be used as a guideline only and are not definitive
- Running costs will differ slightly depending on the tariff of electricity suppliers

Frequently Asked Questions

How long do the radiators take to heat up?

Approximately 12 minutes.

Are the radiators more economical than storage heaters?

EZ Heat radiators are more efficient and economical than storage heaters. The radiators are direct acting and heat is produced quickly and efficiently.

How far do the radiators project from the wall?

A total of 140mm including brackets.

How long is the cable length?

Approximately 1.5 metres, from the lower right hand corner.

Does the remote control programmer require any wiring?

No - the programmer is battery powered and communicates with the radiator via radio frequency.

Are the radiators available in different colours?

No - the radiators are supplied in traditional radiator white (RAL9016)

How are the radiators mounted onto the wall?

The brackets supplied with the radiator must be attached to the wall. Then mount the radiator onto the brackets and plug into a standard 10 amp socket.

Do the radiators come filled with water already?

Yes. During production the radiators are filled with water and a combination of rust inhibitor and anti-freeze. No additional water needs to be added.

Do the radiators require any wiring?

No - simply plug into a standard 10 amp socket.

The 2.8Kw radiators will require a permanent connection.

Are the radiators suitable for bathroom installation?

Yes - Only the radio frequency model can be used in bathrooms.

Do you provide an installation service?

Installation is straight forward, simply wall mount onto the brackets supplied, plug-in and switch on.

How long is the warranty period?

2 years from date of purchase.