

Introducing Strom System Electric Boilers



System Boilers are the big brother to our Heat Only Product. Operating in exactly the same way but with the added benefit of the Pump & Heating Vessel being a part of the product. This can cut down on installation time & make installation simpler.

System Electric Boiler Specification.

The Strom Electrical System Boiler has been designed from the ground up to be familiar to anyone with any experience of Gas, Oil or LPG boilers.

When running the Electric System Boiler in conjunction with a Hot Water Cylinder on Economy 10 tariffs the boiler stands up as a perfectly feasible option against Oil & LPG in terms of running cost. The boiler is ideal for replacing existing tank based fuels, where gas is not available, and where the benefits of the electric boiler outweigh the monthly running costs.

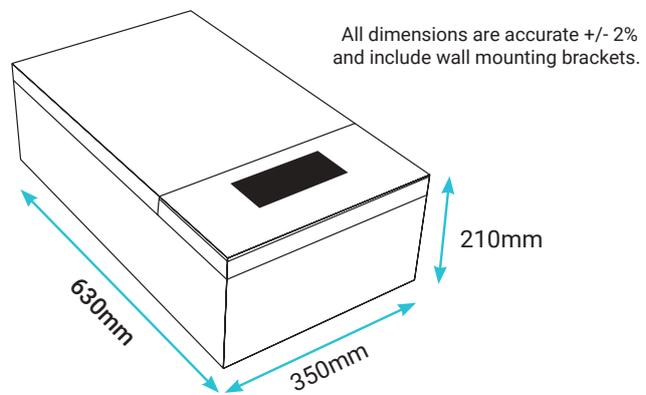
What's supplied in the box?

- System Boiler
- Wall fixings & mounting guide
- Installation manual

What else do I need?

"What else do I need?" is supplied as a guide only and is not meant to be an exhaustive list but rather a prompt.

- Pipe fixings or hoses
- Isolation valves
- Heating Vessel (required if built in vessel is not large enough)
- Automatic bypass valve
- Zone Valves (if required)
- External heating controls



All dimensions are accurate +/- 2% and include wall mounting brackets.



	SINGLE PHASE BOILERS (230V)			THREE PHASE BOILERS (400V)		
Product Code	SBSP7S	SBSP11S	SBSP15S	SBTP18S	SBTP21S	SBTP24S
Heat Output	7kW	11kW	14.4kW	18kW	21kW	24kW
Amps at 230VAC	32A	55A	62A	27A	32A	36A
Minimum Breaker Size	40A	63A	63A	32A	40A	40A
Minimum Cable Size	4mm ²	10mm ²	10mm ²	3x4mm ²	3x6mm ²	3x6mm ²
Heating Temperature Range	20°C - 80°C					
Heating Pressure Range	0.5 - 1.5 Bar					
Connection Size	Heating: 3/4" Male (We recommend flexi hoses or push fit irons)					
PRV Connection Size	15mm Compression					
ERP Rating (Heating)	D	D	D	D	D	D

All figures above are calculated based on 230V & 400V, please bare in mind if your voltage differs to this the figures will change.