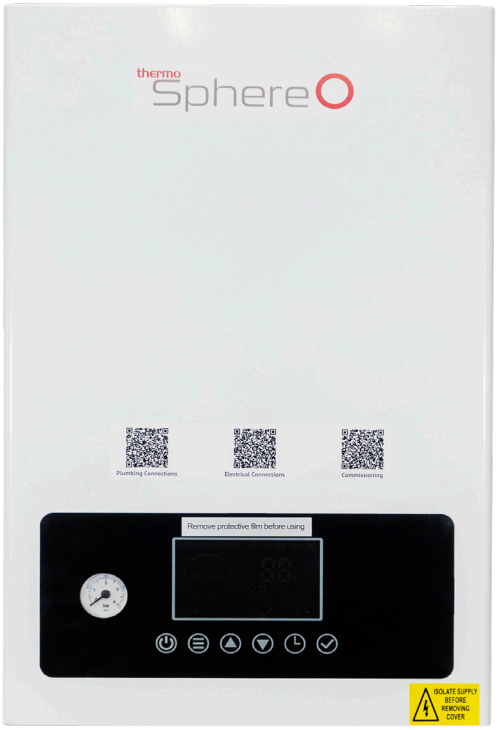
thermo Sphere

Electric heating made easy

Flex Electric Combi Boiler





ThermoSphere Flex Electric Combi Boiler provides direct hot water for showers and taps as well as heat for radiators, underfloor heating and skirting heating systems.

- Flex - digitally adjustable power output settings for both heating and hot water.
- Pre-wired with 10mm cable and pre-plumbed with integrated pump and expansion vessel to make installation quick and easy.
- Works with external volt free controls.
- Direct hot water - no cylinder required.
- Digital timer and temperature control.
- Perfect for homes without a gas supply or where space is at a premium.
- No burning of fossil fuels directly, meaning zero carbon emissions - no flue needed.
- No mandatory servicing and minimal maintenance costs.

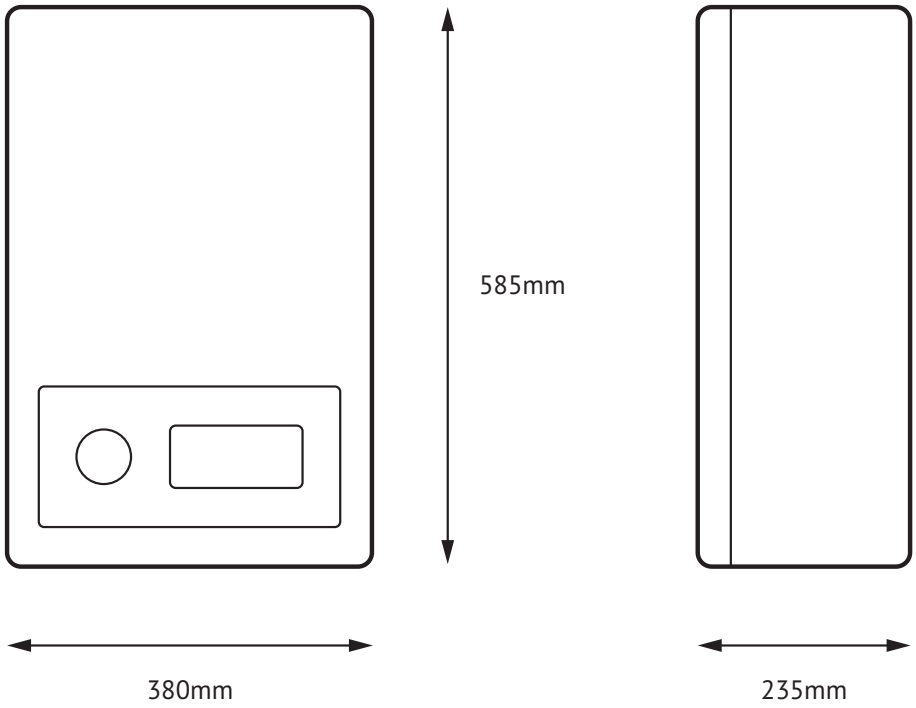
Technical data	
Code	TSFLEX14
Voltage	230V Single Phase 50Hz
Recommended MCB	63 Amp
Heat output flex	4 to 14kW
DHW output flex	10 to 14kW
Working temperature	30 - 80°C
Max pressure	1.5 bar
Expansion vessel	5L (integrated)
DHW flow rate	6 L/M (14kW at TΔ 30°C)
ERP rating	DHW A Heating D
Dimensions	585 x 380 x 235mm
Protection	IPX1
Warranty	5 years

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Dimensions



Installation kit (sold seperately)

Extra 2 years warranty when fitted with a ThermoSphere installation kit and registered online.



Sentinal Vortex 250 Magnetic filter



WRAS Approved Filling Loop



Sentinal X300 System Cleaner



Automatic Bypass Valve



Sentinal X100 Inhibitor



2 x 1/2” Isolation Valves

2 x 3/4” Isolation Valves



EPH Wireless Combi Control Pack 4



Caleffi Flow valve 5ltr/min

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