electric hot water thermal store

ETS 160 Pre Plumbed 160 litre Thermal Store Mains Hot Water System

For electric homes this thermal store provides enough hot water for single bath plus single shower applications, manufactured from stainless steel for long life. It can be fitted without an overflow.

- 10 year cylinder guarantee ■
- Pre plumbed hot water pack fitted
 - Two immersion heaters fitted
- Safe fast delivery of mains hot water
 - One bath plus one shower
- Water level indicator for installations without overflow
 - Simple technology no PCB ■









The thermal store is supplied as pictured above with components fitted including immersion heaters, temperature gauge and float valve assembly.

The float valve can be isolated by closing the valve on the filling loop.

This enables installation without an overflow pipe fitted there is a water level indicator sight glass and the unit can be topped up easily by opening the valve on the filling loop.

The ETS 160 is manufactured to meet the Hot Water Association Thermal Store Specification and complies with current Building Regulations.

the modern solution

A new cylinder style thermal store with a separate cold section - it can be installed without a discharge if preferred.

Perfect for modern apartments and all-electric homes, this hot water system gives you the benefits of mains pressure hot water. Designed with modern lifestyles in mind, installation is simple, maintenance is low and the unit is compact.

The hot water store works on the thermal store principle of using a bank of heated water with an efficient internal heat exchanger connected to the mains for fast flow rates for safe power showering and rapid bath filling.

The unit is fitted with a hot water control pack and two 3kw immersion heaters.

It should be connected to low tariff supply and used during appropriate periods for maximum efficiency.

It is made from stainless steel for long life and has 60mm insulation to meet Part L of the Building Regulations.

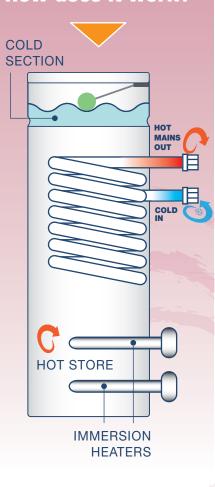
specification

Capacity/Code	160 litres ETS160
Application	Bath plus shower
Size W x D x H (mm)	575 dia x 1450
Weight (full)	230kg
Heat Loss	ERP Class C

Add 100mm to front of unit for fitted components

Overflow if fitted Vent and Cold Water Level Section Indicator Isolation Valve Blending **Temperature** Hot Valve Gauge Out 2 L **Hot Water** Expansion Coil Vessel Service Valve 3kw Immersion Heater Cold In 3kw Immersion Heater Drain

How does it work?



Features & Benefits

- No Flues
- Compact Design
- Only three plumbing connections to make
- Minimum maintenance
- Attractive and compact
- Safe open vented store



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