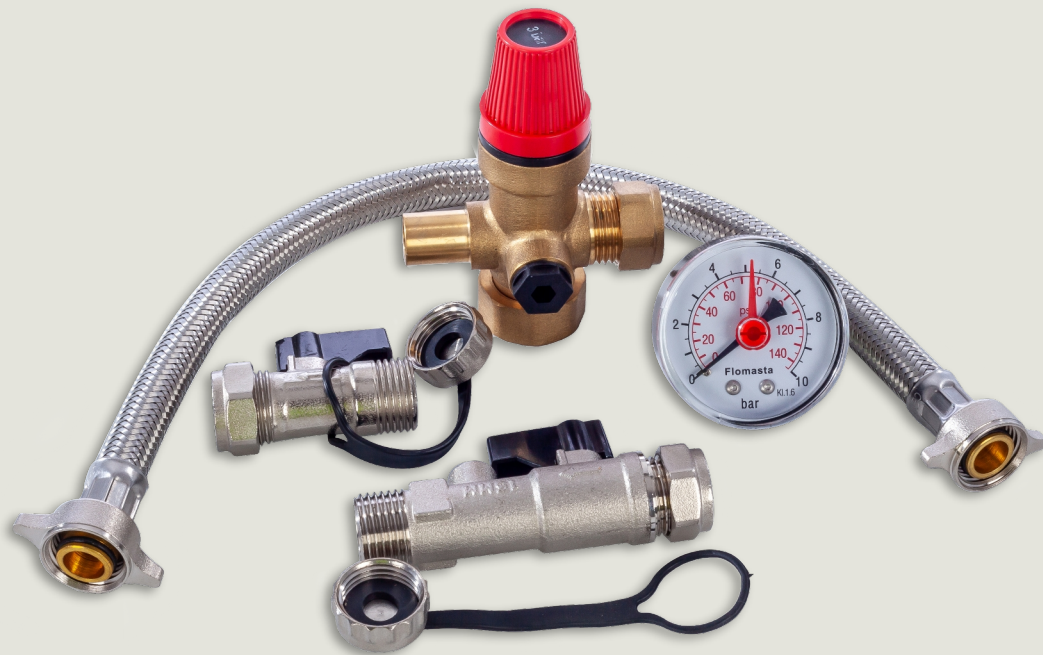


Expansion Vessel Sealed System Control Kit - EVSKIT



Description:

The Expansion Vessel Sealed System Control Kit is designed to manage water expansion in a sealed heating system. It comes with essential components to ensure the safe and efficient operation of the heating system.

Kit Components:

- Filling Loop with 2 x 15mm compression fittings
- 3 Bar Safety Relief Valve
- 0 - 10 bar Pressure Gauge
- 3/4" Manifold
- Red Safety Valve Cap

Installation Guidelines:

- The vessel should be mounted to the wall using the bracket provided.
- The system should be installed at a neutral point within the system.
- Recommended installation should ensure the seat of the pressure relief valve is drained, and access is available to the charging port.
- Ensure proper connection to a safe outlet for discharged water using the 1/2" FBSP pressure relief drain.

Technical Specifications:

- Maximum Pressure: 3 Bar
- Maximum Operating Temperature: 65°C
- Pressure Gauge Connection: 1/4" FBSP connection to the manifold
- Filling Loop Connection: Single isolator connected to the manifold via 15mm compression fittings.

Maintenance:

- Regularly check the pressure gauge and adjust as needed.
- Inspect connections for leaks and tighten them as necessary.
- Follow installation guidelines for replacement if required.