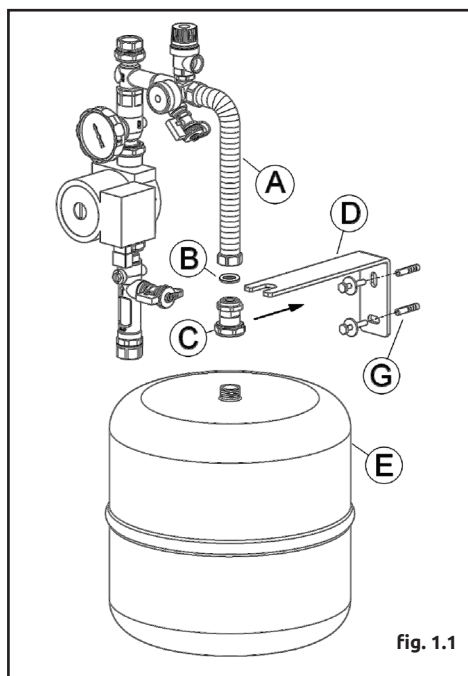


BRACKET AND FITTING SET FOR EXPANSION VESSEL G3/4"

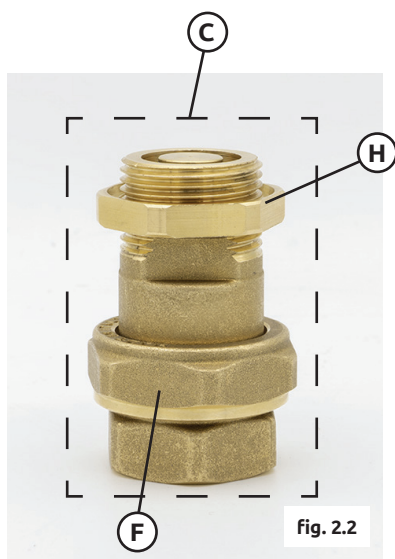
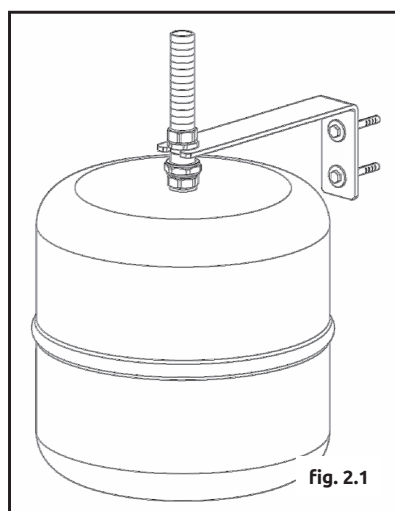
1. COMPONENTS



- A) 3/4" flexible hose connected to the safety unit
- B) Fibre gasket (included)
- C) Fitting with double non-return valve
- D) Support bracket with dowels and wall fastening screws
- E) Expansion vessel with G 3/4" connection (not included)
- G) Wall fastening kit

2. INSTALLATION

Secure the bracket firmly to the wall using the included dowels (G) (fig. 1.1). Screw the fitting (C) (fig. 1.1, 2.2) to the expansion vessel (E) (fig. 1.1). Insert the fitting on the support bracket (D) (fig. 1.1) using the appropriate guide groove. Tighten the ring nut (H) (fig. 2.2) until clamping on the bracket is obtained (fig. 2.1). Insert the gasket (B) (fig. 1.1) between the fitting (C) (fig. 1.1) and the hose of the safety unit (A) (fig. 1.1).



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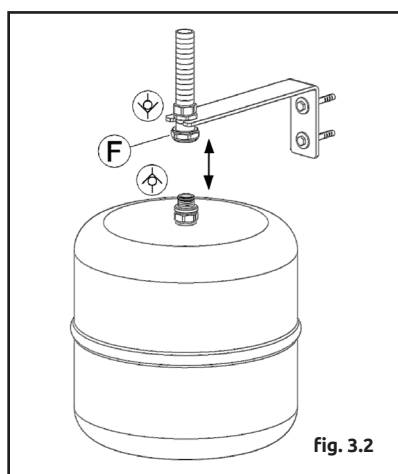
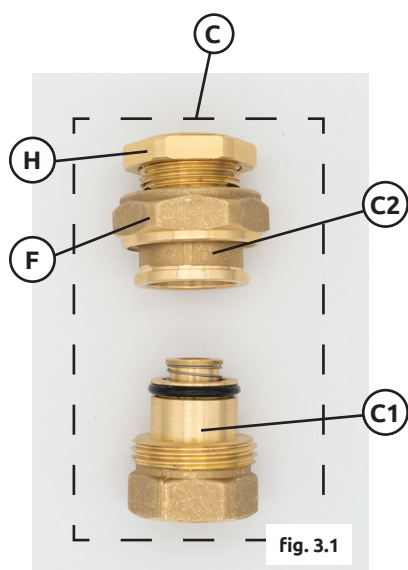
3. EXPANSION VESSEL REMOVAL

The cap (F) (fig. 3.1) of the fitting (C) (fig. 3.1) mechanically joins the body (C1) (fig. 3.1) for connection to the expansion vessel (E) (fig. 1.1) to the body (C2) (fig. 3.1) for connection to the hose of the safety unit (A) (fig. 1.1).

By unscrewing the cap (F) (fig. 3.1) it is possible to disconnect the end of the connection screwed to the expansion vessel. The other end of the fitting remains fixed on the attached bracket and on the safety unit.

Both ends contain a non-return valve that prevents liquid leakage during the disconnection phase, both from the expansion vessel and from the hose.

To restore normal operation of the system, simply reinsert the two ends (C1, C2) (fig. 3.1) of the fitting (C) (fig. 3.1) and secure them again by tightening the cap (F) (fig. 3.1). In this way, the non-return valves will allow the normal flow of fluid inside the expansion vessel, which will thus be connected to the circuit again.



4. TECHNICAL CHARACTERISTICS

Max. operating pressure (after expansion vessel removal): 4 bar