

Installation Guide

Thermal relief valve - art. 267



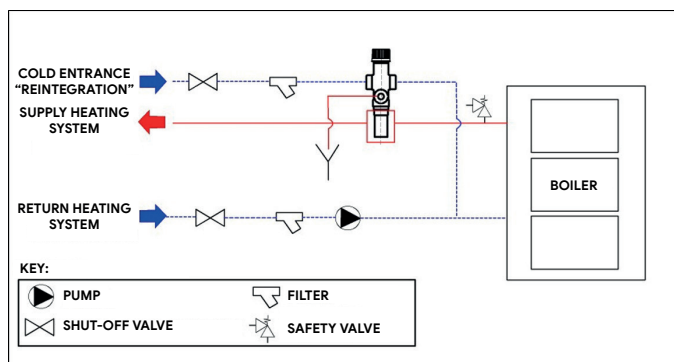
1. INSTALLATION

The installation of the thermal release valve must be done only by qualified staff. To guarantee a correct functionality of the valve, it is necessary to follow carefully the installation table, specially the flow directions.

The valve must be installed on the piping at the hot water outlet of the thermal generator, or on the upper part of the generator, where the hot water comes out and enters the circuit.

Check carefully that the thermostatic element in the inlet "C" is completely covered by hot water during its functioning. Now connect the exit "D" of the valve to the discharge piping.

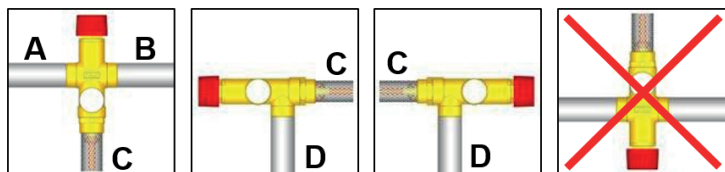
Connect the "A" inlet to the cold water piping; this will lower the temperature in the thermal generator. Lastly, connect the outlet "B" of the valve to the return piping of the heating system towards the generator.



ATTENTION: on the cold water piping it is necessary to install a filter against the mechanical impurities.

2. POSITION

It is possible to install the valve both vertically and horizontally. If installed horizontally, the exit direction of hot water "D" must be directed to be bottom. The thermal release valve cannot be installed upside down!



3. MAINTENANCE

This operation must be done once a year and during the first installation. Rotate the red knob clockwise (see the direction of the arrow on the knob) until you hear a click. This operation opens temporarily the thermal release valve allowing the discharge of possible impurities. Clean also the incoming cold water filter.