

Introduction

The TP relief valve controls and limits the temperature and pressure of the hot water contained in a solar domestic water storage heater and prevents it from being able to reach temperatures of over 95°C, with the formation of steam.

On reaching the settings, the valve discharges a sufficient amount of water into the atmosphere so that the temperature and pressure return within the system's operating limits.

Nominal pressure:	PN10
pressure:	10bar
Temperature relief:	90°C - 95°C
Pressure relief tolerance:	+/-5%
KW rating:	10kW
Maximum ambient temperature:	100°C
Probe length:	100mm

