

## 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: 4bar

Temperature relief: 90°C - 95°C

Pressure relief tolerance: +/-5% KW rating: 10kW Maximum ambient temperature: 100°C Probe length: 100mm

