

TPR309570

Caleffi 309 Series TPR Valve 20mm 700kPa



Technical Specification

Materials: - body: dezincification resistant alloy

EN 12165 CW602N

- stem: brass EN 12164 CW614N

- obturator and diaphragm: EPDM

- spring: steel EN 10270-1 SH

- control knob: PA6G30

Nominal pressure: PN 10

Discharge rating: - 25 kW

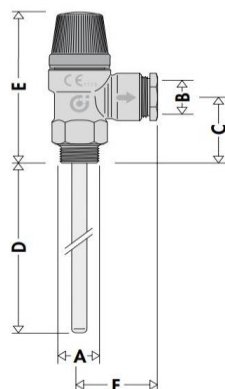
Medium: water

PED category: IV

Settings: - temperature: 90°C

- pressure: 7 bar

Connections: 3/4" M x Ø 22 mm with compression fitting for copper pipe



Code	A	B	C	D	E	F	Weight (kg)
3095.0	3/4"	Ø 22	43	99	91	39	0,310

Warranty

5 Years parts and labour

Features

The TP relief valve controls and limits the temperature and pressure of the hot water contained in a domestic storage heater and prevents it from being able to reach temperatures of over 100°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.