

For sealed central heating and chilled water (cooling) installations. The valve opens when the pressure increases excessively.

Prescor safety valves have a special shape which, not only achieves a perfect seal, but also provides a large blow off capacity. The valve seal is made of high quality rubber which is heat resistant to 140 °C and where the hardness of the rubber adjusts to the set pressure of the safety valve. In this way, the valve cannot stick to the seat.

All valves are tested before they leave our facility and are available for heating and cooling installations as well as for protection of various hot water storage appliances. For safety valves for potable water installations see "Accessories for Sanitary Installations".

Advantages

- Specially designed pop action for full discharge at opening pressure to reduce the pressure quickly.
- High quality materials and state-of-the-art design features guarantee a high degree of safety.
- CE-conformity mark (PED 2014/68/EU), for application areas according to Pressure Equipment Directive.
- The opening pressure of all valves is individually tested.

Technical Specifications

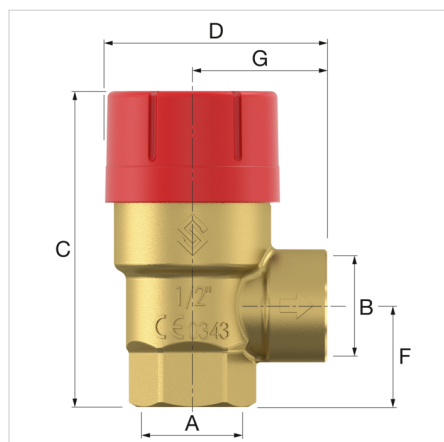
- Minimum/Maximum working temperature: -10 °C / 120 °C.
- Peak load: 140 °C.
- Suitable for addition of glycol-based anti-freeze up to 50%.

Operational tolerance is -5% to +5% on set pressure (NF certified valves have a tolerance of -0% to +10%).



Description		Prescor valve 3/4 x 3/4-3bar
Order Code		27025
GTIN		05022050270481
Model		<u>Prescor</u>
Set pressure [bar]		3.0
Connection	A	Rp $\frac{3}{4}$ "
	B	Rp $\frac{3}{4}$ "
Dimensions	C [mm]	70.9
	D [mm]	49.2
	F [mm]	23.5
	G [mm]	30.5
Heating capacity [kW]		165





Classification General Data

Etim Group

Etim Class

Product Name

Brand COMAP

Product Type

Artikelnummer 27025

Find more information online:

[Installation and operating instructions \(multiple languages\)](#)

[CE PED declaration](#)

[PED Module D](#)

[Declaration of conformity UKCA](#)

[Prescor ADSK](#)

[Prescor ADSK Revit](#)

[Prescor DWG](#)

[Prescor STEP](#)

[Export catalogue](#)

[Packaging data](#)

Fort Blauwkapel 1
1358 DB, Almere - nl

T +31 (0)36 52 62 300
E info@aalberts-hfc.com
I flamcogroup.com