

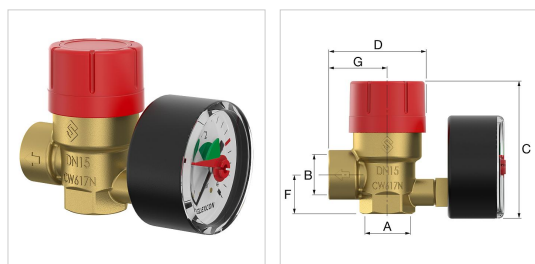
## Product Data Sheet (2020-07-04)

### Prescomano

Safety valves with pressure gauge for sealed central heating and chilled water (cooling) installations.

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".



Type	Set pressure [bar]	Connection		Dimensions				Heating capacity [kW]	###	Order Code
		A	B	C [mm]	D [mm]	F [mm]	G [mm]			
Prescomano 1/2 *	2.5	Rp 1/2"	Rp 3/4"	74.7	54	26.5	34.5	50	20	27687
Prescomano 1/2 *	3.0	Rp 1/2"	Rp 3/4"	74.7	54	26.5	34.5	50	20	27686
Prescomano 1/2 - Rotatable	3.0	Rp 1/2"	Rp 3/4"	76.0	54	27.0	35.0	120	20	27688
Prescomano 1/2	3.0	Rp 1/2"	Rp 1/2"	68.7	48	21.5	28.5	125	20	27683
Prescomano 1/2 NF	3.0	Rp 1/2"	Rp 1/2"	68.7	48	21.5	28.5	125	20	27684
Prescomano 3/4	3.0	Rp 3/4"	Rp 3/4"	70.9	50	23.5	30.5	165	20	27090

\* Produced according to TRD directives.



### Technical information

- 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%).

**Find more information online:**

[Manuals](#)

[Certificates](#)

[CAD drawings](#)

[Extra documentation](#)

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