

CP7

Thermostatic cartridge for incorporation

Technical data sheet



Description

The CP7 thermostatic cartridge is specifically designed for incorporation. The cartridge offers the best temperature regulation and flow capacity with one single geometry. The CP7 cartridges has many advantages:

- Anti-scalding safety and regulation: compliance with EN1111
- Outstanding reliability
- Can be preset at a specific temperature
- Light weight
- Anti-limescale with polymer body

It can be used on TL117, T9715B, T9715C, T9107B, T9107C, T8137, T8147, T8175



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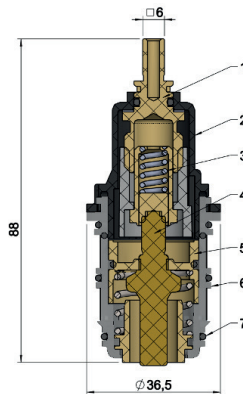
REF.	FLOW RANGE
22TCP7	5-42L/min

Technical features

Maximum static pressure	10 bar
Minimum operating pressure	1 bar
Maximum hot water temperature	85°C (recommended 60°C-70°C)
Minimum difference between inlet temperatures	10°C
Maximum differential pressure between inlet pressures	1,5 bar
Recommended operating pressure	2-4 bars
Medium	Water
Standard temperature range	15-50°C

Nomenclature and materials

N°	Designation	Materials
1	Setting screw	CW617 brass
2	CP7 head cap	Grivory
3	Spring	Stainless steel
4	Thermostatic actuator	Copper/brass
5	Piston	CW625 brass
6	CP7 body	PSU + inox
7	O-ring	EPDM



Sizing

REF	A	B	C
	mm	mm	mm
22TCP7	88	36,5	6

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