



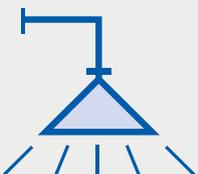
Pre-adjustable pressure reducing valves for high temperature

5350..H series

www.caleffi.com



- Certified to EN 1567 standard to operate with inlet temperatures of up to 80°C.
- Complete product range.
- Reduce the pressure of the water entering from the public network which is in general too high and variable to be applied directly to domestic systems.
- Removable cartridge for periodic cleaning and maintenance operations.
- Pre-adjustable to the desired value before installation.
- Internal moving parts are in plastic material to minimize limescale deposit formation.



CALEFFI
Hydronic Solutions

PRODUCT RANGE



Certified to EN 1567



With pressure gauge 0–10 bar

CODE	CONN.
535041H	1/2"
535051H	3/4"
535061H	1"
535071H	1 1/4"
535081H	1 1/2"
535091H	2"

With pressure gauge connection

CODE	CONN.
535040H	1/2"
535050H	3/4"
535060H	1"
535070H	1 1/4"
535080H	1 1/2"
535090H	2"



Certified to EN 1567



With pressure gauge 0–10 bar

CODE	CONN.
535041H AUS	1/2"
535051H AUS	3/4"
535061H AUS	1"
535071H AUS	1 1/4"
535081H AUS	1 1/2"
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With pressure gauge connection

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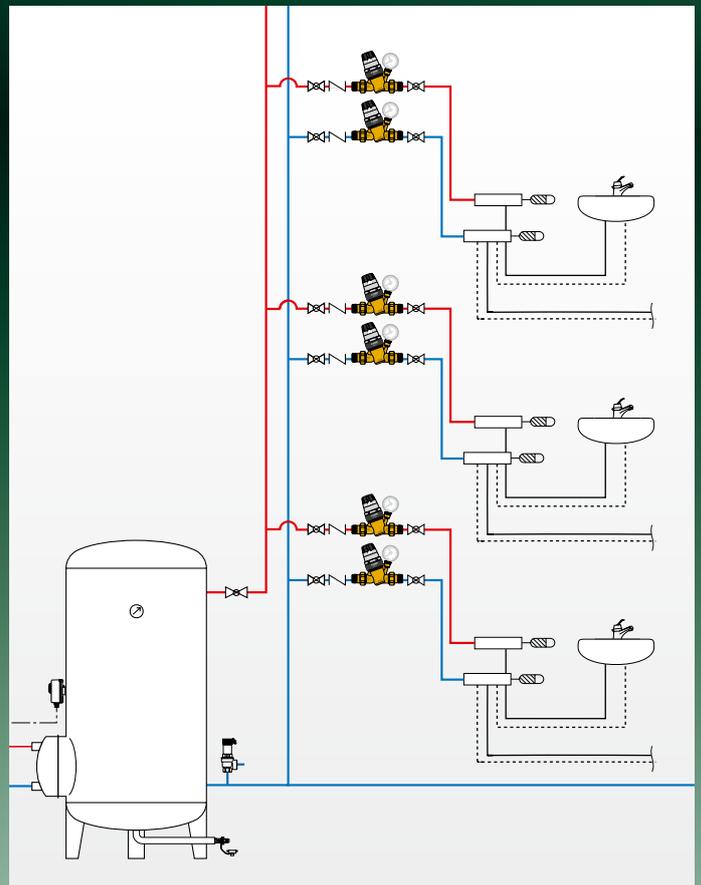


Certified to EN 1567



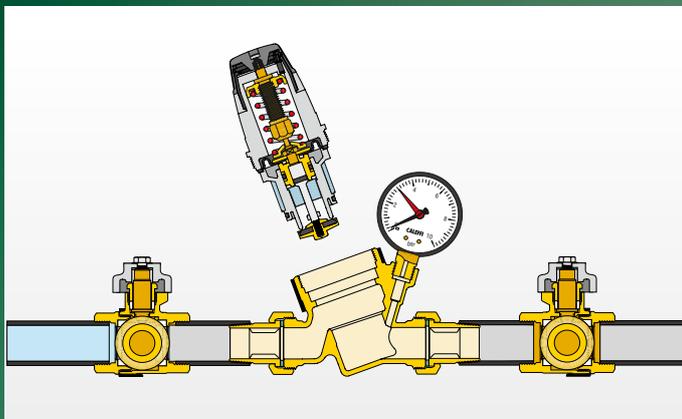
CODE	CONN.
535015H	Ø 15
535022H	Ø 22
535028H	Ø 28

APPLICATION DIAGRAMS



TECHNICAL SPECIFICATIONS

Body material	CR dezincification resistant alloy "LOW LEAD"
Max. upstream pressure	25 bar (static, according to EN 1567) 16 bar (working, according to EN 1567)
Downstream pressure adjustment range	1–6 bar
Factory setting	3 bar
Max. working temperature	80°C
Medium	water



Domestic Water Sizer

DOMESTIC WATER SYSTEM SIZER ALSO FOR SMARTPHONE

Available on caleffi.com and app for smartphone. Download the version for your iOS and Android® mobile phone.

REFERENCE DOCUMENTATION

5350..H series - Technical brochure 01265

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