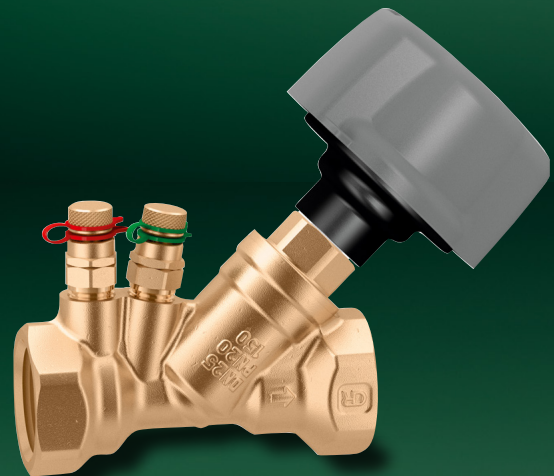


Balancing valve for hydraulic circuits

130 series

www.caleffi.com

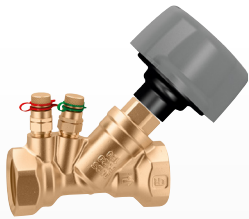


- Correct balancing of the circuits is essential to guarantee system operation according to design specifications, high thermal comfort and low energy consumption.
- They enable fine balancing of the flow rate of the thermal medium supplying terminals of the heating and cooling system.
- These devices guarantee balancing accuracy and are extremely practical to use during setting.
- The models with threaded connections are equipped with a stainless steel obturator, a knob with a graduated scale which is easy to read and extremely hard-wearing, and a sliding system in which the stem does not come into contact with the medium
- Made using materials and techniques that guarantee extremely high mechanical resistance, reliability and noiselessness.
- The threaded valves are equipped with a Venturi flow rate measuring system.



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PRODUCT RANGE

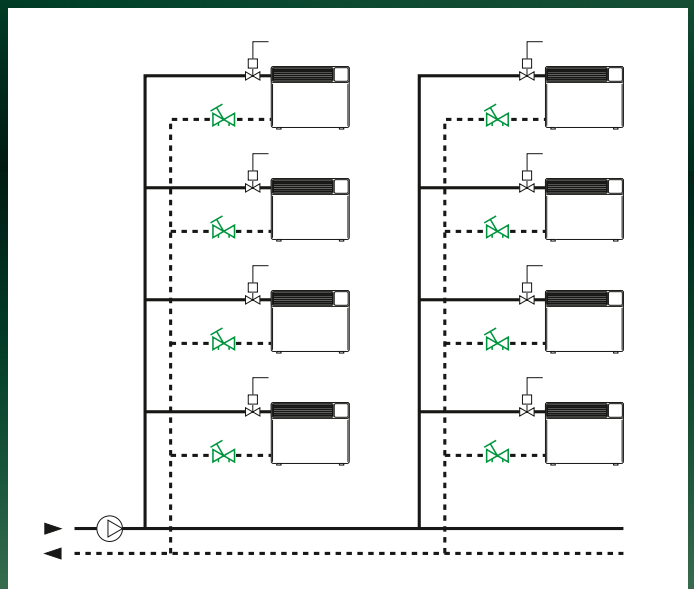
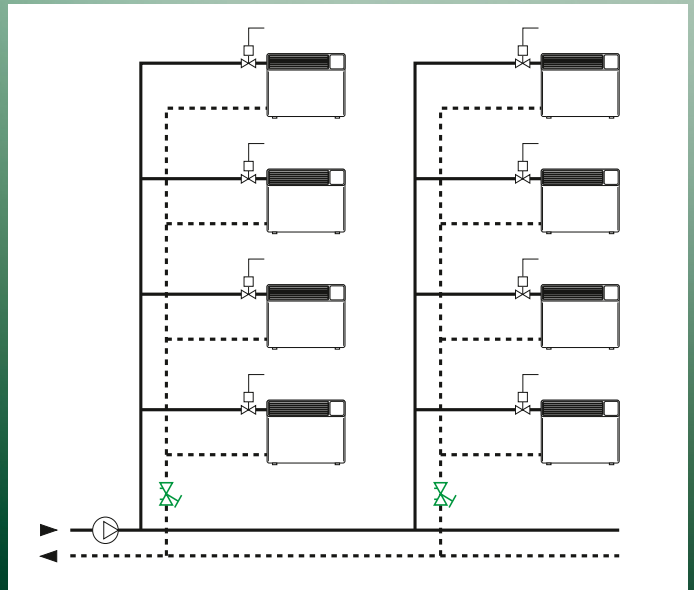


CODE	CONNECTION
130400	1/2"
130500	3/4"
130600	1"
130700	1 1/4"
130800	1 1/2"
130900	2"



CODE	CONNECTION
130062	DN 65
130082	DN 80
130102	DN 100
130122	DN 125
130152	DN 150
130202	DN 200
130250	DN 250
130300	DN 300

APPLICATION DIAGRAMS



TECHNICAL SPECIFICATIONS

Max. working pressure	16 bar
Working temperature range	(1/2"-2") -20-120°C (DN 65-DN150) -10-140°C (DN200-DN300) -10-120°C

	Threaded version	Flanged version
Body	dezincification resistant alloy CR	grey cast iron
Obturator	stainless steel	PPS plastic

TECHNICAL SPECIFICATIONS

	Threaded version
Materiale	closed cell expanded PE-X
Density	inner part: 30 kg/m ³ outer part: 80 kg/m ³
Reaction to fire	class B2 (DIN 4102)



FLOW RATE AND DIFFERENTIAL PRESSURE ELECTRONIC MEASURING STATION



CODE	
130006	complete with remote control unit
130005	without remote control unit, with Android® app

REFERENCE DOCUMENTATION:

130 series Technical brochure 01251

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WE RESERVE THE RIGHT TO MAKE CHANGES AND IMPROVEMENTS TO THE PRODUCTS AND RELATED DATA IN THIS PUBLICATION, AT ANY TIME AND WITHOUT PRIOR NOTICE.

Caleffi S.p.A. S.R. 229 n. 25 · 28010 Fontaneto d'Agogna (NO) · Italy
Tel. +39 0322 8491 · Fax +39 0322 863723
info@caleffi.com · www.caleffi.com · © Copyright 2019 Caleffi