

Dynamic thermostatic valves

Precise temperature control and automatic balancing





Overview

The HERZ dynamic thermostatic valve TS-120-V SMART has an integrated differential pressure regulator. This makes it possible for the dynamic thermostatic valve to keep the flow at the radiator constant under changing pressure conditions. Pressure fluctuations caused by the opening or closing of other radiators in the system are compensated for completely automatically. Neither system modifications or extensions require readjustment or a change of setting on the dynamic thermostatic valve, which keeps the effort for hydraulic balancing low.

The proven HERZ thermostatic valve insert in combination with the HERZ thermostatic heads results in a highly efficient and operationally reliable room temperature control. Precision, accuracy and efficiency meet the high expectations of a HERZ thermostatic valve.



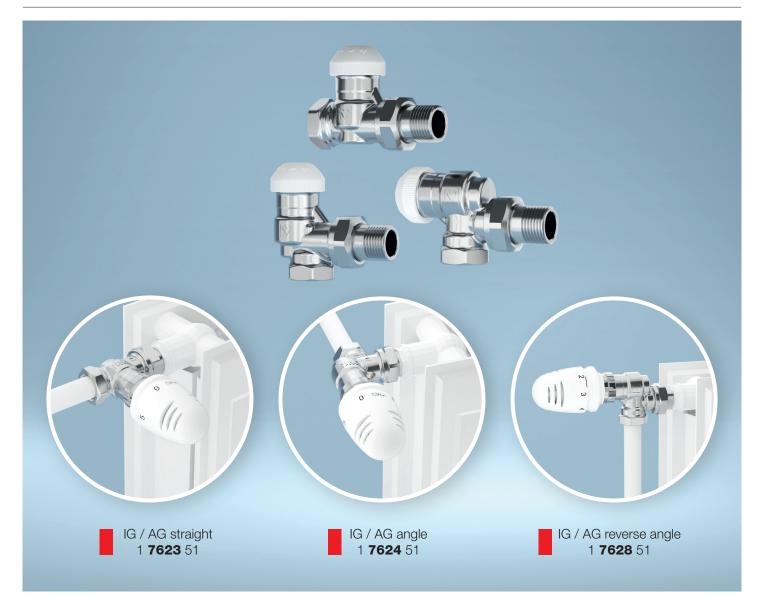
Benefits

- Optimal energy-efficient room temperature control with HERZ

 No readjustment effort for plant modifications thermostatic heads
- ☑ Precise flow control independent of differential pressure
- ☑ Self-acting mode of operation



☑ Dimensions



Order number	DN	Version	Connection
1 7623 51	15	IG/AG straight	M 28 x 1,5
1 7624 51	15	IG/AG angle	M 28 x 1,5
1 7628 51	15	IG/AG reverse angle	M 28 x 1,5

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