



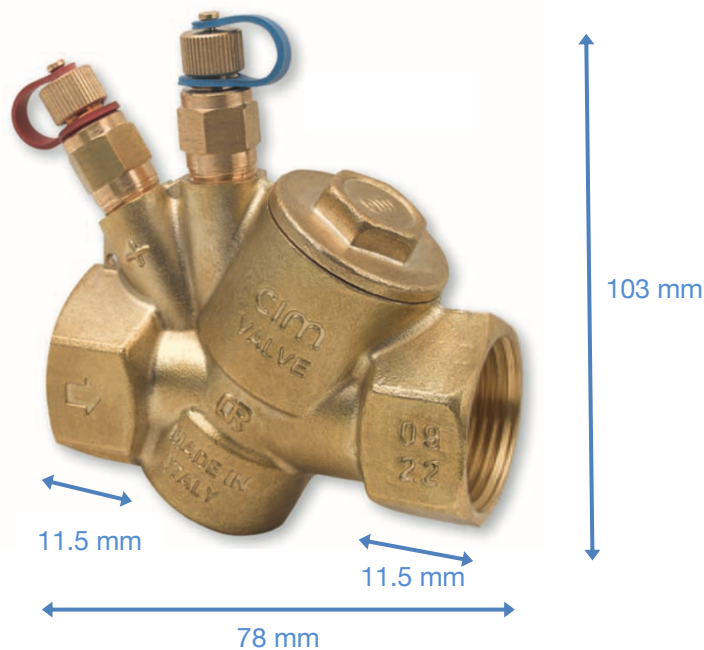
Commet Automatic Balancing Valve 15mm Technical Specifications

Model COMMET-ABV-15-29

Commet is Meteorite's system for fast hot water delivery in residential strata buildings, or any building with a shared hot water plant, where consumption metering is required. Commet is a differential metering system with a flow and return loop running through each apartment. Delivering fast (<5s) hot water to every fixture, eliminating wait times completely.

This automatic balancing valve (COMMET-ABV-15-29) is typically specified on the return loop from each apartment, though not all designs require the valve in this location. Constant flow rate is automatically obtained through the valve, despite pressure fluctuations.

Please contact Meteorite for more information on Commet.



- DN: 15mm
- Length: 78 mm
- Height: 103 mm
- Thread Length: 11.5 mm
- Material: CR brass
- Target Flowrate: 0.029 L/s
- Working Temperature Range: -20 °C to 120°C
- Minimum Δ Pressure: 7 KPa
- May be installed on either horizontal or vertical pipelines
- No minimum straight-piping is required at inlet and outlet