



THE
CALEFFI
5

Five General Plumbing Valves.
Made for the Trade.



PRESSURE REDUCING VALVE



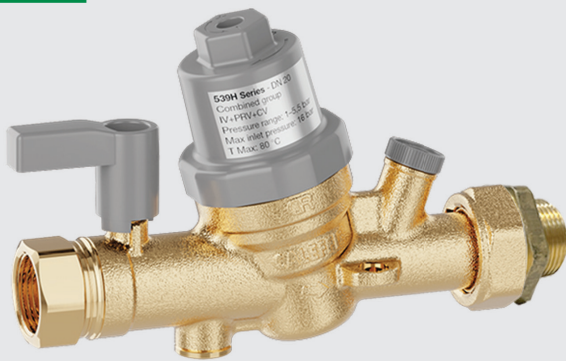
CPR15 - 15mm
CPR20 - 20mm
CPR25 - 25mm



TECHNICAL SPECIFICATION

- Control Spindle: Stainless steel EN 10088-3
- Cartridge: PPS-PSU
- Internal components: DZR EN 12165 CW724
- Strainer: stainless steel EN10088-2 (AISI 304)
- Max. upstream pressure: 2000kPa
- Downstream pressure setting range: 100kPa - 600kPa
- Factory setting: 500kPa
- Max. working temperature: 80°C
- Connections:
 - Main connections: 1/2" F
 - Pressure gauge connection: 1/4" F (ISO 228-1)
- **Approvals: Certified to AS 1357.2**
- **Material: dezincification resistant brass DR "low lead". EN 12165 CW724R**

4-IN-1



CPR4IN1 533 Series 20mm Inlet Set

TECHNICAL SPECIFICATION

- Combined group for pressure control in domestic water systems.
- With integrated check valve, ball valve and linestrainer.
- Pressure reducing valve certified to EN 1567.
- Maximum upstream pressure: 1600kPa.
- Maximum working temperature: 80°C.
- Adjustment pressure range: 100-500kPa.
- Factory setting: 500 kPa.
- Pressure test port upstream and downstream (G 1/4")
- Self-contained replaceable cartridge.
- Connections: Inlet - 20mm Female.
Outlet - 20mm Male
- **Check valve certified to EN 13959.**
- **Material: dezincification resistant brass DR "low lead". EN 12165 CW724R.**

TEMPERING VALVE



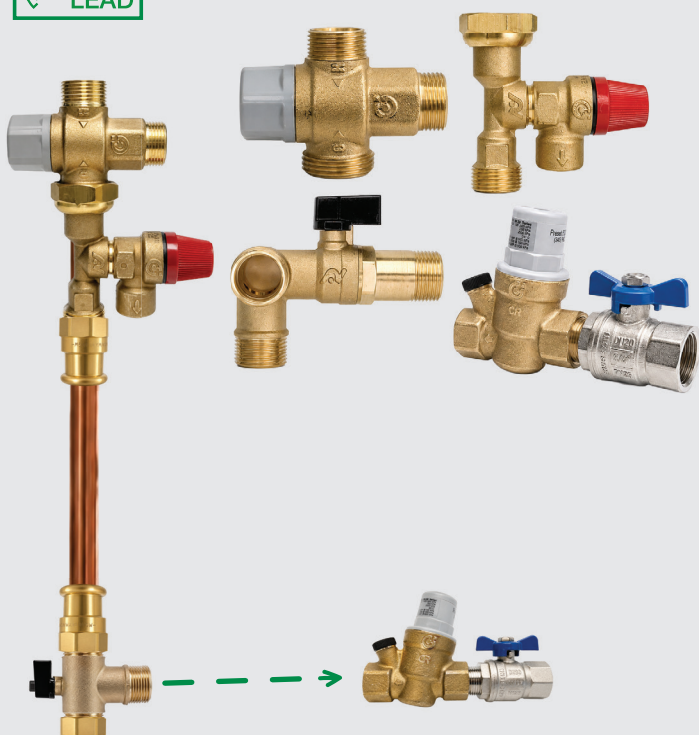
CTV15 - 15mm
CTV20 - 20mm
CTV25 - 25mm



TECHNICAL SPECIFICATION

- Temp Adjustment Range 30 - 50°C
- Temp Control +/- 3°C
- Max inlet Temp. 85°C
- Hot and cold side check valves
- Operating Press. (Dynamic) Range 20 - 500kPa
- Max Working Pressure (Static) 1400kPa
- Max. unbalanced dynamic supply differential 6:1
- Min. flow rate 4L/min
- Min. Operating Temp. Differential for thermal shutoff 10°C
- **Approvals: Certified to AS 4032.2**
- **Material: dezincification resistant brass DR "low lead". EN 12165 CW724R.**

CALEFFI CONNECT



COMBO20LLP

20mm Caleffi Connect HWC Kit with PRV

COMBO20LL

20mm Caleffi Connect HWC Kit without PRV

TECHNICAL SPECIFICATION

Tempering Valve:

- Cold union connector with cold check valve
- Temperature range adjustable 30 - 50°C
- Temperature control +/- 3°C
- Max. inlet temperature 85°C
- Recommended working pressure (dynamic) 500kPa (balanced)
- Min flow rate 4L/min

Express Tail with check valve, cold water expansion valve and port:

- 800kpa cold water expansion valve
- Supports mixed flow rate up to 30L per minute

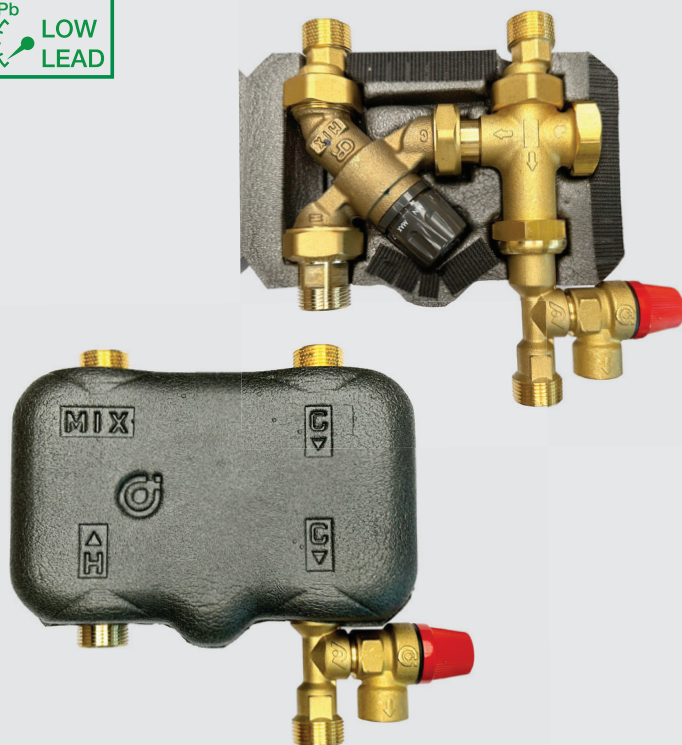
Express 4 port Manifold:

- Tank connection with isolation valve
- Inlet mains connection with check valve
- Drain port outlet (cap or ball-valve purchased separately)

Optional Pressure Reducing Valve:

- 20mm female connections
- Maximum inlet pressure: 2000kPa
- Downstream pressure setting: 100 - 600kPa
- Factory setting: 500kPa
- Maximum working temperature: 80°C
- With gauge port

CALEFFI INSTANT CONNECT



COMBOINSTA

Caleffi Instant Conversion Kit

TECHNICAL SPECIFICATION

Tempering valve H-Pattern body - 20mm (with check valve)

- Cold water feed with union connector
- Offset centres to accomodate most pipework
- Temperature range adjustable 35 - 65°C
- Temperature control +/- 2°C
- Max. inlet temperature 90°C
- Recommended working pressure (dynamic) 500kPa (balanced)
- Min flow rate 4L/min

Express Tail, cold water expansion valve and port:

- 800kpa cold water expansion valve
- Supports mixed flow rate up to 30L per minute

Insulation Clam:

- Thickness: min 133mm - max 23mm
- Working temperature range: 0-100°C
- Fire behaviour (DIN 4102):class B2

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Five General Plumbing Valves.
Made for the Trade



High Quality, Low Lead, No Compromise

The Caleffi 5 represents more than just valves, it's a move toward a smarter, safer future in plumbing. Manufactured from dezincification-resistant, low-lead brass, these valves meet global quality benchmarks and comply with EN 12165 CW724R. While the transition to low lead may be new for some in New Zealand, it's already been the norm in the U.S. market for over a decade. The Caleffi range is tried, tested, and trusted by tradespeople across the world — delivering the performance, reliability, and compliance your installs deserve.

Everyday Valves, One Standard.

We know plumbers are creatures of habit and that's exactly why the Caleffi 5 was designed around the valves you use every day. Pressure reducing valves, tempering valves, and 4-in-1 solutions come together with two G12-compliant kits: Caleffi Connect, our hot water cylinder valve kit, and Instant Connect, the conversion kit for heat pump water heaters. Every component is purpose-built to make installs easier, safer, and future-proof - so you can keep doing your best work with valves you can trust.