

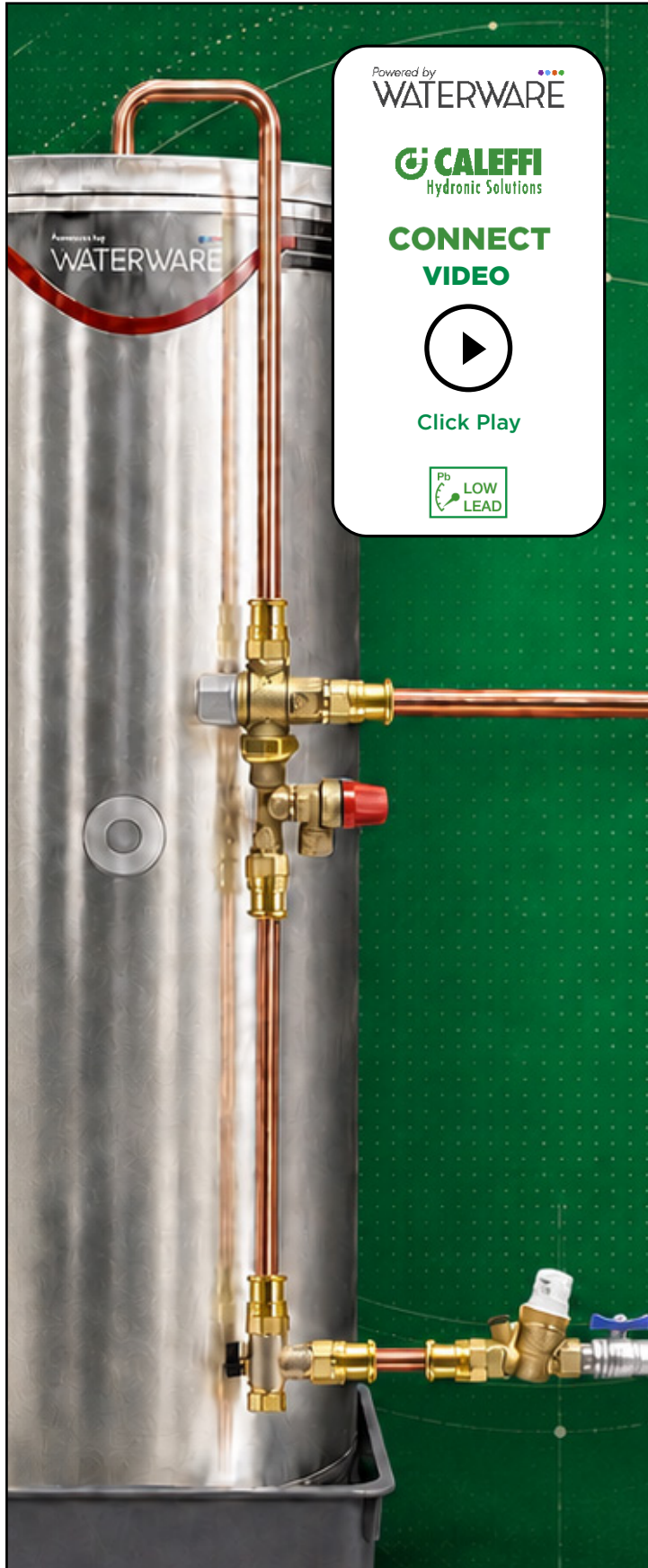
Product Name
Caleffi Connect

Product Category
General Plumbing

Sku Code
COMBO20LLP (includes PRV)
COMBO20LL (without PRV)

CONNECT

HWC VALVE KIT



HOT WATER CYLINDER KIT

- Express Manifold and extended TV tail piece with check valve and cold water expansion valve (800kPa)
- **G12 Compliant** with WaterMark on approved components

BENEFITS

- ✓ Faster installs – Pre-assembled and compact.
- ✓ **Meets NZ G12 low lead requirements**
- ✓ Reliable performance – backed by Caleffi engineering.
- ✓ Professional finish – Clean, consistent, and easy to maintain.

COMPACT, COMPLETE, AND COMPLIANT

The Caleffi Connect kit delivers an express connection solution for hot water cylinders, making installs fast and tidy.

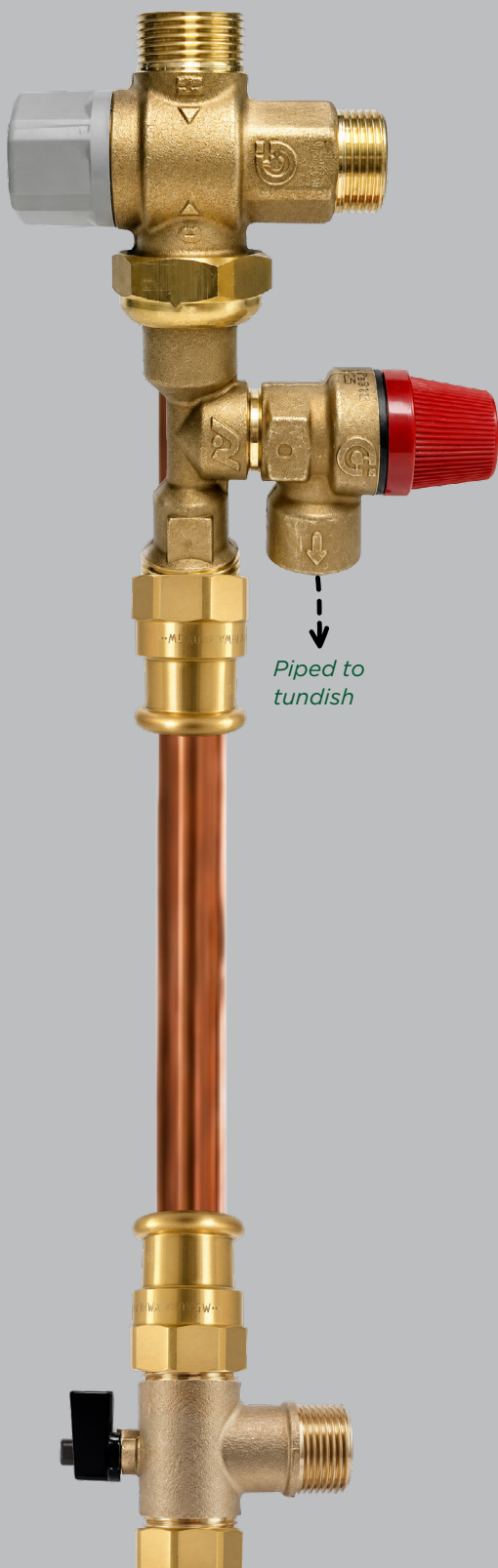
Pre-assembled, it combines multiple valve functions into one compact manifold, reducing installation time, minimising joints, and ensuring long-term reliability.

Designed for:

Hot water cylinder connections in new builds and retrofit installations.

CONNECT

HWC VALVE KIT



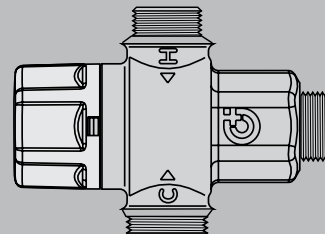
Copper pipe and joiners not included

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
- TV521815 Insulation shell optional



Part code: TV521317R

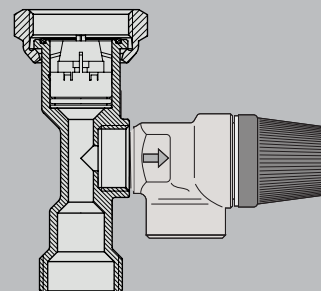


Express Tail with check valve, cold water expansion valve and port:

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



Part code: MATLL DSV312480

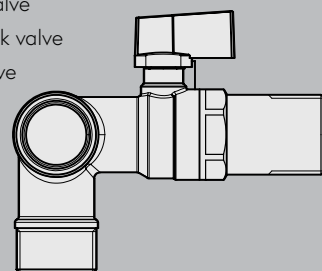


Express 4 port Manifold:

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



Part code: MATLL20LL



Optional Pressure Reducing Valve w/Isolation:

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



Part code: CPR20

