

Thermostatic mixing valves for domestic application water heater outlet

Mixing valves with brass body and metallic cartridge suitable for facilities producing solar heated domestic hot water, 1 OV20 valve, 1 OV20HT valve and orange cap.

Flow rate 30L/mn - Temperature adjustment range 30 to 55°C

Max. temperature = 110°C for the full mixer.

Continuous resistance = 127°C for the OVHT valve (for hot water).

Key features

- Solid brass construction EN CW617N standard
- Metallic cartridge with wax element
- Robuste et compact
- Assembly and adjustment without any special tools
- Integrated filters and non-return valves

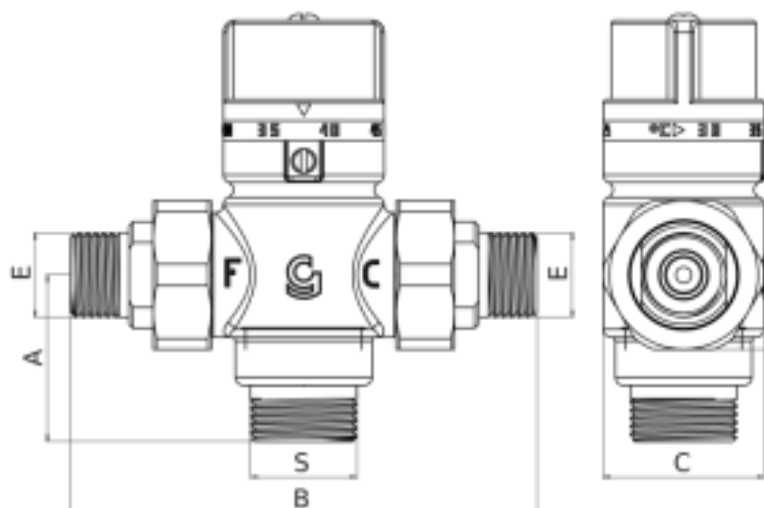
Advantages

- Anti-scalding and anti-legionella protection
- Increase in hot water autonomy
- Water saving
- Longevity of installations thanks to temperature adjustment



Mixing valve
BS118043

Mixing valve
with union couplings



Technical description

Ref	Description	Valve types	Dimensions (mm)			Inlets	Outlet	Weight (gr)
			A	B	C			
BS118043	MM3/4"	1 OV20 valve - 1 OV20HT valve	41	98	40	M3/4"	M3/4"	640
BS118055	MM1/2" with union couplings	1 OV15 valve - 1 OV15HT valve	41	116	40	M1/2"	M3/4"	760
BS118056	MM3/4" with union couplings	1 OV20 valve - 1 OV20HT valve	41	118	40	M3/4"	M3/4"	765
BS118057	MM1" with union couplings	1 OV20 valve - 1 OV20HT valve	41	127	40	M1"	M3/4"	870

POSSIBLE SUPPLY OF ADDITIONAL ACCESSORIES REQUIRED FOR SOLAR WATER HEATER : INSTALLATION SUCH AS : DIELECTRIC INSULATOR, PRESSURE REDUCER, SAFETY GROUP, DRAINAGE HOSE, USE FUNNEL, MANOMETER...