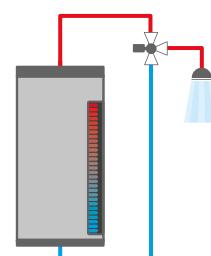
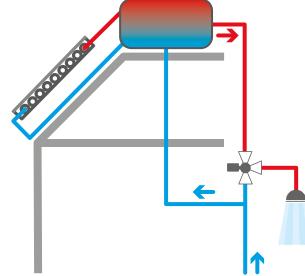




EXAMPLES



Solar thermal potable water system



Thermosiphon system

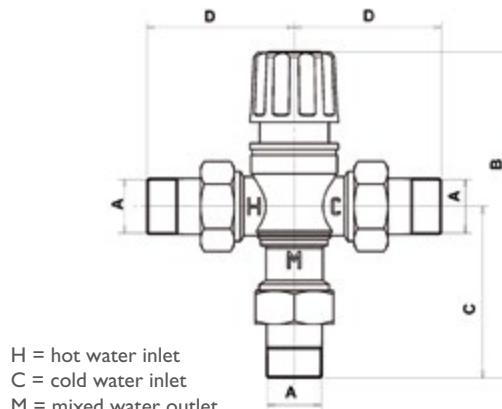
RESOL®
CONTROL TECHNOLOGY

MA10/MA25 DHW thermostatic mixing valve

For installation into hot water circuits as scald protection

The thermostatic mixing valve MA10/MA25 is used for limiting the hot water temperature, e.g. in thermosiphon systems or in solar potable water systems.

- No auxiliary electric energy required
- Continuously adjustable between 35 ... 65 °C
- Installation in the hot water flow, in systems with stub or circulation pipes
- Screwed or soldered connections possible
- Any installation position possible



H = hot water inlet
C = cold water inlet
M = mixed water outlet

MA	10*	10	25*	25
A	R 3/4"	R 1"	R 1"	R 1 1/4"
B	149 mm	115 mm	161 mm	121.5 mm
C	81.5 mm	47.5 mm	89.5 mm	50 mm
D	70 mm	36 mm	78 mm	38.5 mm

* Dimensions incl. reducing bushes

TECHNICAL DATA

Housing: dezincification-resistant brass

Guide component: PTFE

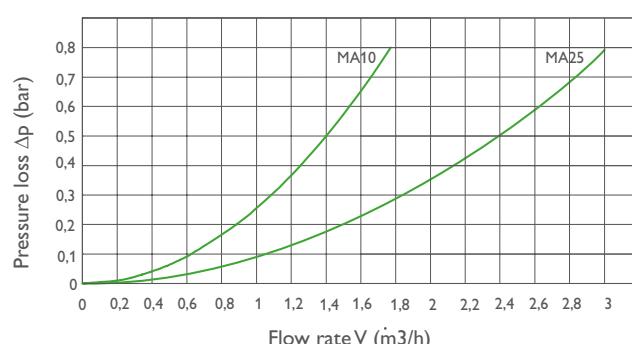
Internal seal: EPDM

External seal: asbestos-free, flat-sealing

Operating pressure: max. 10 bar

Max. temperature hot water inlet: max. 90 °C

Adjustment range mixed water outlet: 35 ... 65 °C



Article no. Article

280 013 40	MA10 thermostatic mixing valve, ET R 1"	Price bracket
280 015 50	MA25 thermostatic mixing valve, ET R 1 1/4"	B

ACCESSORIES



Reducing bushes

Article no. Article

280 013 50	Reducing bushes ET 3/4" – Set of 3 units for MA10	Price bracket
280 015 60	Reducing bushes ET 1" – Set of 3 units for MA25	B

Larger quantity? Ask for an offer!