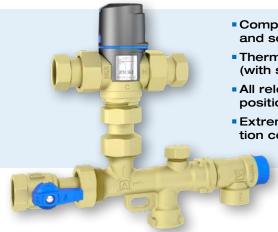
## Thermal mixing valve ATM 363 WSG





Compact assembly for tankless water heaters and solar-heated drinking water heaters

- Thermally controlled hot water temperature (with scald protection)
- All relevant backflow preventers at the correct positions
- Extremely time-saving as compared to installation consisting of many individual parts

Application Mixing valve with boiler safety group assembly for controlling hot water at solar-heated drinking water heaters and hot water storage tanks with hot water heating according to flow principle. Ideal for applications in which circulation is not necessary or if the water heater already has a circulation connection.

Hydraulic safety assemblies

#### Description

Compact, pre-assembled and tightness-tested assembly consisting of adjustable thermal mixing valve, safety group assembly with integrated backflow preventers, shut-off valve and safety valve. Mixing valve with control knob with temperature scale (35/60 °C) for easy adjustment of the temperature of the water to be mixed. A cap protects the control knob against improper operation; it can be leadsealed to help prevent unwanted adjustments. The selected adjustment is visible through the window in the cap. If the cold water line is interrupted, the mixing valve automatically closes the hot water supply to help protect against scalding.

# specifications G¾ female

### **Technical** System connections

#### Operating temperature range

Medium: Max. 95 °C

#### Mixing temperature

35/60 °C

#### System pressure

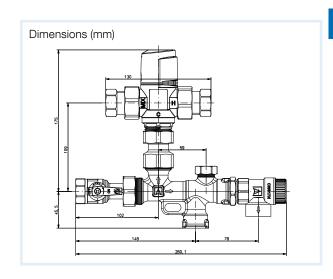
Max. 10 bar

#### Flow coefficient Kvs

1.6 m<sup>3</sup>/h

#### Safety valve

Opening pressure: 6 bar



DG: G, PG: 2	Part no.	Price €
Thermal mixing valve ATM 363 WSG	68419	

