

Thermostatic actuator TSA 02



Benefits

- Stroke indicator via grey rod on cap
- Either as 24 V or as 230 V version
- Slim design (Ø 39 mm)

Application

For controlling the hot water valves in radiators or AFRISO distribution manifolds such as heating/cooling circuit manifolds ProCalida[®] MC, EF and VA or industrial manifolds IN. Actuators convert the electrical signal received from room or timer thermostats into a valve stroke to control the set temperature via the flow volume.

The actuator is factory-closed and thus ready for automatic operation.

Versions

	Part no.
Thermostatic actuator TSA 02 AC 230 V	78882
Thermostatic actuator TSA 02 AC/DC 24 V	78883
	Blue part no. = in-stock items

Description

Electro-thermostatic actuator with position indication, connection cable and union nut for direct connection to the valve or upper part of the manifold. Closed when de-energised; available as 24 V or as 230 V version.





Technical specifications

Operating mode Closed when de-energised (NC) Condition as delivered: Closed

Stroke > 3.2 mm Indication via rods on hood

Actuating force 90 N

Opening time 5 – 6 min

Operating temperature range Ambient: Max. 60 °C

Supply voltageAC 230 V or AC/DC24 VPower:2 W

Connection Union nut M30 x 1.5 mm

Closing dimension 10.8 mm

Cable length 1 m

 Housing

 Plastic

 H x ø:
 56 x 39 mm

 Degree of protection:
 IP 54 (EN 60529)

