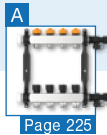
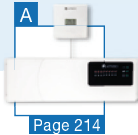


Thermostatic actuator TSA-02



- 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.

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)

Stroke
> 3.2 mm
Indication via rods on hood

Opening time
5–6 minutes

Operating temperature range
Ambient: Max. 60 °C

Supply voltage
AC/DC 24 V or AC 230 V
Power: 2 W

Connection
Union nut M30 x 1.5 mm

Closing dimension
10.8 mm

Cable length
1 m

Housing
Plastic
Degree of protection IP 54 (EN 60529)

Dimensions
H x Ø: 56 x 39 mm

Actuating force
Approx. 90 N



AFRISO offers customer-specific versions of the actuators for many valve upper parts for OEMs. We look forward to your enquiry.

DG: G, PG: 4			Part no.	Price €
TSA-02, 230 V	1	10	78882	
TSA-02, AC/DC 24 V	1	10	78883	