

Valve Drive 24 V



Product ref.: 170017 Product features

- Thermal valve drive opens and closes valves of heating manifolds, radiators and convection heaters for comfortable demand-based regulation of the indoor climate
- Individual application and control options:
 - in conjunction with Homematic IP Floor Heating Actuators (HmIP-FAL24-C6 or HmIP-FAL24-C10)
 - directly via the Homematic IP Wall Thermostat with switching output for brand switches, 24 V (HmIP-BWTH24)
 - conventionally via electromechanical wall thermostats
- Very low power consumption (only 1 Watt power consumption)
- If voltage is not applied, the valve drive holds the valve closed (Normally Closed)
- Silent opening and closing of valves within only 3 minutes (typically)
- · Easy installation without any tools and snap-on fastening
- Patented sealing method (IP54) protects against splash water from outside. Thus, the drive can be mounted as required (360° mounting position)
- With the adapter VA80 (part no. 154373A2), it can be used for valves from the most popular manufacturers like Heimeier, MNG, Junkers, Honeywell-Braukmann, Oventrop, Comap, Schlösser and many more with a thread size of M30 x 1.5 mm
- Installation on valves of other manufacturers is possible using corresponding adapters

Technical specifications

Supply voltage	24 V AC/DC 0-60 Hz
Operating performance	1 W
Max. inrush current	300 mA
Closing force	100 N ± 5 %
Closing or opening duration	approx. 3 minutes
Stroke	4.0 mm
Degree of protection	IP54
Ambient temperature	-25 to +60 °C
Connection	M30 x 1.5 mm (order adapter separately)
Dimensions (W x H x D)	44 x 54 x 50 mm (without connecting cable)
Weight	100 g

Logistical data

Product reference	170017
EAN code	4031602008312
Packing unit	100
Packing dimensions	74 x 89 x 50 mm
Total weight	130 g

Package contents

Valve Drive 24 V
User manual



