

Actuator VMC / VMO

Areas of use

Together with an electronic room thermostat, i.e. MMA R21 and R31 or other breaker function, MMA's actuator can regulate all MMA's two and three-way valves.

The actuator can be mounted on MMA's previous valve models and even on other makes using an adapter unit

Description

The actuator has two designs:

- VMO pushes the valve's spindle at electric current
- VMC lifts the valves spindle at electric current

Both types are available ins 230V AC and 24V AC/DC.

The position of the spindle is indicated in blue above the connecting union nut.



Areas of use

Technical data		
Voltage	24V	220V
Current initial	200 mA	300 mA
Current consumption	70 mA / 2W	8 mA / 2W
Closing and opening time	ca 3 min	
Stroke	ca 4 mm	
Operating force	100N	
Ambient temp.max	50 °C	
IP-Rating	see diagram	

Design

Plastic parts	Polyamide
Union nut	Nickelplated brass
Weight	140 g
Connecting cable	1 metre 2x0,75 mm ²

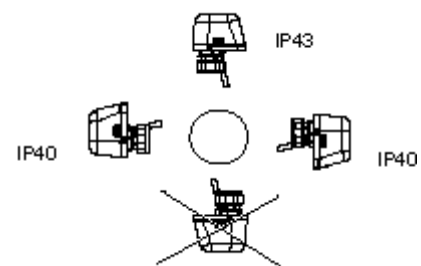
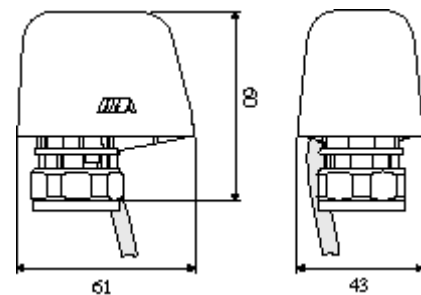
Valve function non-electric

Type	Voltage	Radiator-valve	Cooling-valve	Three-way-valve
VMO	230V AC	Open	Closed	Port A Closed
VMO	24V AC/DC			
VMC	230V AC	Closed	Open	Port B Closed
VMC	24V AC/DC			

Ordering codes

Name	Artide code	Artide No.
Actuator 24V	VMO 24	3032301
Actuator 230V	VMO 230	3032302
Actuator 24V	VMC 24	3032401
Actuator 230V	VMC 230	3032402

The cable on this utility article cannot be changed. If the cable is damaged then the actuator must be changed. We reserve the right to alter information without notice



All measurements are in mm