Product data sheet

MTN639125

Thermoelectric valve drive 230 V, polar white

Main

Thermoelectric valve drive for opening and closing valves. For 2-step or PWM control of heating, air conditioning and ventilation systems, individual room control of surface heaters, control of heating circuit distributors, radiators, convector heaters, cooling ceilings. Operation is carried out by the heating actuator REG-K/ 6x230/0.05 A or a room temperature control unit (230 V) with 2-step or PWM output.

Complementary

Valve adapters permit compatibility with a variety of valve bodies and heating circuit distributors.

 Functions:
• First-open function: The drive is factory-set to de-energised open. This allows the heating to be operated during the building shell phase.
• De-energised closed
• Functional display (open, closed, intermediate settings)
• Adjustment control
• Protection against dismantling
• Plug-in connecting cable
• Plug-in assembly

Supply voltage: AC 230 V, 50/60 Hz
Starting current: max. 300 mA for max. 200 ms
Operating current: 8 mA
Power consumption: 1.8 W
Lift: approx. 4 mm
Running time: 45 s/mm
Positioning force: 100 N
Circulating medium temperature: 0-100°C
Type of protection: IP 54 / II, in all installation positions
Connecting cable: 1 m, 2x0.75 mm² PVC
Dimensions: 60x44x61 mm (HxWxD)

Colour: polar white