

# Thermal actuator

Thermal actuator for controlling zone heating and cooling valves. 230VAC and 24V DC/AC versions, with optional manual override.



## Quick Facts

Dimensions	44 × 44 × 60 mm
Operating temperature	-5 ... 60 °C
IP rating	IP54

Thermocouple for controlling zone heating and cooling valves.

## Product Variants

Order Code	230VAC / 24V DC/AC	Doplnkové manuálne ovládanie	EAN
THERMAL-ACTUATOR-230V	230VAC	Nie	 8586022932168
THERMAL-ACTUATOR-24V	24 DC/AC	Nie	 8586022932175
THERMAL-ACTUATOR-MANUAL-230V	230VAC	Áno	 8586022931376
THERMAL-ACTUATOR-MANUAL-24V	24 DC/AC	Áno	 8586022938061

## Technical Specifications

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### ELECTRICAL

Power supply	24 VDC
Power consumption	3 W
Connection	DO (digital output)

### GENERAL

Stroke	≥4 mm, 100 N
Opening/closing time	3–5 min

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## Features

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- Control direction: normally closed
- Power consumption: 3W
- Working temperature: -5°C-60°C
- Strength: 100±10N
- Stroke: ≥4 mm
- Degree of protection: IP54
- Standard: EN 60730
- Adapter: M30x1.5mm (possibility of purchasing separately sold adapter)
- Closing and opening time: 3-5 minutes



Product page

<https://hardware.taphome.com/thermal-actuator/>

