



## HEATIT ACTUATOR 24V AC/DC

Actuator for waterbased heating systems

<b>Art.no</b>	4590031
<b>GTIN</b>	7071236018971

Compact electrothermal actuator for controlling waterbased heating systems. Can be regulated manually or on a signal from a thermostat or external regulator.

### PRODUCT FEATURES

- M 30x1.5
- Open/Close indicator.
- NC - Normally closed.
- Silent.
- Electrothermal actuator (telestat) for energy-efficient control of waterbased heating and cooling systems.
- Energy-efficient thanks to a low power consumption.
- Simple installation without tool.
- Compact design, low dimensions.
- High functional reliability and long life.
- Durable and reliable high-quality materials.
- Tested quality confirmed by the TÜV Rheinland according to the IEC 60730-2-14.
- Valve test.
- Manual opening function.
- 360° installation position.
- Made in EU.

### ELECTRO TECHNICAL DATA

Voltage	24V AC/DC
Own power usage	1W
Operating power	85mA
Max start current	470mA

### PRODUCT DATA

Colour	Black Olive RAL 6015
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### ADDITIONAL INFO

IP Code	IP54
Certification	CE
Customs number	90329000

**PRODUCT DIMENSIONS**

Product height/diameter	75mm	Product Width	37mm
Product length	43mm	Product net weight	113g

**MAINTENANCE**

Cable must not be removed. The actuator must not be disassembled or opened! Otherwise maintenance-free.

**RETURN AND RECYCLING**

The product must be recycled as electronic waste.

**DISCLAIMER**

The actuator uses around 5 minutes to start opening. From closed to open it takes about 8 minutes.

We develop and design our products according in accordance with our strict quality requirements (ISO 9001) and environmental requirements (ISO 14001).

All electrical installations must be carried out by an authorized electrical installer. The product must be installed in accordance with our installers manual and national building codes. Any wrongful installation, misuse, damage of the product, is not covered under warranty.

Updated documentation is available at [www.heatit.com](http://www.heatit.com) and/or [documents.heatit.com](http://documents.heatit.com)

Heatit Controls AS can not be held liable for any type of errors or omissions in our product information.

Product specifications may change without further notice.

**Heatit Actuator 24V AC/DC can be ordered from [www.heatit.com/4590031](http://www.heatit.com/4590031)**All additional documentation are available on the above adress and on [documents.heatit.com/4590031](http://documents.heatit.com/4590031)