



## EC- Declaration of Conformity

The authorized representative established in the Community hereby declares that the following product

|                     |                                                                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Manufacture         | strawa Wärmetechnik GmbH<br>Gottlieb-Daimler-Straße 4<br>99869 Schwabhausen                                                                                                |
| Product Description | 13-P039 actuator                                                                                                                                                           |
| Model               | strawatherm 230 V / 24 V                                                                                                                                                   |
| Item no.            | 55-005076CON / 55-005077CON                                                                                                                                                |
| Description         | The strawatherm 230 V / 24 V is a thermoelectric actuator for<br>Opening and closing of valves on heating circuit manifolds of panel heating<br>and panel cooling systems. |

**complies with all relevant provisions of the above-mentioned directive as well as the other applied directives (below) - including their amendments valid at the time of the declaration.**

**The product described above in the form as delivered is in ecnformity with the provisions of the following European Directives:**

EU Low Voltage Directive 2014/35/EU (only 230 V actuator)  
EU Directive on waste electrical and electronic equipment 2012/19/EU (WEEE)  
EU-Directive 2011/65/EG (RoHS)

### Conformity to the Directives is assured through the Application of the following standards:

|                                                  |                                                                                                                                          |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| DIN EN IEC 63000:2019-05; VDE 0042-12:2019-05    | Technical documentation for the assessment of electrical and electronic products with respect to the estriction of hazardous substances. |
| DIN EN 60335-1:2020-08; VDE 0700-1:2020-08       | Safety of household and similar electrical appliances - Safety - Part 1: General requirements.                                           |
| DIN EN 60730-1:2017-05; VDE 0631-1:2017-05       | VDE 0631-1. Automatic electrical controls - Part 1: General requirements.                                                                |
| DIN EN 60730-2-14:2019-10; VDE 0631-2-14:2019-10 | Automatic electrical controls - Part 2-14: Particular requirements for electric actuators.                                               |

### Person authorized to compile the technical documentation:

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Location Schwabhausen  
Date 19.01.2022

Steffen Möller  
Betriebsleiter