

## CU-REGC-230V: Lcd Control Thermostat 230V



### Commercial information

LCD control thermostat, heating/cooling + clock program

#### Basic unit dimensions

|            |          |
|------------|----------|
| Height     | 87 mm    |
| Length     | 86 mm    |
| Width      | 27 mm    |
| Net weight | 0.120 kg |

#### Certificates

#### Applications

Heating, Cooling, Underfloor Heating

#### Solutions

Underfloor heating, Building installations, Industry, Utility

## Technical characteristics

|  |                            |  |                      |
|--|----------------------------|--|----------------------|
| Regulation type on/off                                 | ✗                          | Measuring range                        | 0 40 Degrees celsius |
| Regulation type modulating                             | ✓                          | Number of heater outputs               | 1                    |
| Communications protocol                                | Brand-dependent            | Number of cooler outputs               | 1                    |
| Type of power supply                                   | 230 V                      | Differential value                     | -2 2 Kelvin          |
| Connection   | 3-/4-wire                  | Number of switching programmes         | 4                    |
| With receiver  | ✗                          | Max. contact voltage                   | 230 Volt             |
| External sensor  | ✗                          | Max. contact load                      | 1 Ampere             |
| With thermal feedback                                  | ✗                          | Width                                  | 27 Millimetre        |
| Control characteristic                                 | Other                      | Depth                                  | 86 Millimetre        |
| Suitable for heating                                   | ✓                          | Height                                 | 87 Millimetre        |
| Suitable for heating                                   | ✓                          | Standby power consumption (solstandby) | 2 Watt               |
| Suitable for cooling                                   | ✓                          |  |                      |
| Adjustable differential                                | ✓                          |  |                      |
| Selector switch for heating and heating with hot water | ✗                          |  |                      |
| Sensor/feeler type                                     | Resistance sensor          |  |                      |
| Temperature readable                                   | ✓                          |  |                      |
| Relative humidity (RH) readable                        | ✗                          |  |                      |
| With display   | ✓                          |  |                      |
| Type of clock  | Week clock                 |  |                      |
| Clock model  | Digital                    |  |                      |
| Overtime switch  | ✗                          |  |                      |
| Optimisation   | ✗                          |  |                      |
| With tap water circuit                                 | ✗                          |  |                      |
| Operation  | Button                     |  |                      |
| Weather-dependent control system                       | ✗                          |  |                      |
| Contact type   | Normally open contact (NO) |  |                      |
| Degree of protection (IP)                              | IP20                       |  |                      |
| Degree of protection (NEMA)                            | 2                          |  |                      |
| Explosion-proof  | ✓                          |  |                      |
| Colour   | White                      |  |                      |
| Compatible with Apple HomeKit                          | ✗                          |  |                      |
| Compatible with Google Assistant                       | ✗                          |  |                      |
| Compatible with Amazon Alexa                           | ✗                          |  |                      |
| IFTTT support available                                | ✗                          |  |                      |