

CU-ATHERMB-HC: Analog thermostat heating/cooling, wired



Commercial information

HencoLogic analog thermostat heating/cooling, wired

Basic unit dimensions

| | |
|------------|----------|
| Height | 32 mm |
| Length | 80 mm |
| Width | 80 mm |
| Net weight | 0.120 kg |

Certificates

Applications

Heating, Cooling, Underfloor Heating

Solutions

Underfloor heating, Building installations, Industry, Utility

Technical characteristics

| | | | |
|----------------------------------|-----------------------------|--|----------------------|
| Model | On/Off | Measuring range | 5 35 Degrees celsius |
| Type of power supply | 24 V AC | Number of heater outputs | 1 |
| Connection | 3-/4-wire | Number of cooler outputs | 1 |
| With receiver | ✘ | Number of modules (module system) | 1 |
| External sensor | ✓ | Max. contact voltage | 24 Volt |
| Thermal feedback | None | Max. contact load | 4 Ampere |
| Control characteristic | PID | Height | 32 Millimetre |
| Suitable for heating | ✓ | Width | 80 Millimetre |
| Suitable for heating | ✓ | Depth | 80 Millimetre |
| Suitable for cooling | ✓ | Standby power consumption (solstandby) | 0.3 Watt |
| Adjustable differential | ✘ | | |
| Temperature readable | ✘ | | |
| With sound indicator | ✘ | | |
| Sensor/feeler type | Resistance sensor | | |
| Mounting method | Surface mounted | | |
| With display | ✘ | | |
| Operation | Turn | | |
| Concealed operation | ✘ | | |
| With tap water circuit | ✘ | | |
| Contact type | Change-over contact (NO/NC) | | |
| Degree of protection (IP) | IP30 | | |
| Degree of protection (NEMA) | 2 | | |
| Explosion-proof | ✘ | | |
| Colour | White | | |
| Class of the temperature control | IV | | |
| Compatible with Apple HomeKit | ✘ | | |
| Compatible with Google Assistant | ✘ | | |
| Compatible with Amazon Alexa | ✘ | | |
| IFTTT support available | ✘ | | |