

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	✗		