

CU-DTHERMB-HC: Digital thermostat heating/cooling, cable



Commercial information

HencoLogic Digital thermostat heating/cooling, wired

Basic	unit	dimer	nsions
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Height	32 mm			
Length	80 mm			
Width	80 mm			
Net weight	0.140 kg			

Certificates

Applications

Heating, Cooling, Underfloor Heating

Solutions

Underfloor heating, Building installations, Industry, Utility



Technical characteristics

Model	On/Off	Measuring range	5 30 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	×	Differential value	0.2 3 Kelvin
External sensor	✓	Number of modules (module system)	1
Thermal feedback	None	Max. contact voltage	24 Volt
Control characteristic	PID	Max. contact load	4 Ampere
Suitable for heating	✓	RAL-number	9016
Suitable for heating	✓	Height	32 Millimetre
Suitable for cooling	✓	Width	80 Millimetre
Adjustable differential	✓	Depth	80 Millimetre
Temperature readable	✓	Standby power consumption (solstandby)	0.3 Watt
With sound indicator	✓		
Sensor/feeler type	Resistance sensor		
Mounting method	Surface mounted		
With display	✓		
Operation	Button		
With tap water circuit	×		
Contact type	Change-over contact (NO/NC)		
Degree of protection (IP)	IP30		
Degree of protection (NEMA)	2		
Colour	White		
Class of the temperature control	IV		
Compatible with Apple HomeKit	×		
Compatible with Google Assistant	×		
Compatible with Amazon Alexa	×		
IFTTT support available	×		

