

CU-DTHERMRF-HC: Digital thermostat heating/cooling, wireless



Commercial information

HencoLogic Digital thermostat heating/cooling, wireless

Basic unit dimensions

Height	32 mm
Length	80 mm
Width	80 mm
Net weight	0.540 kg

Certificates

Applications

Heating, Cooling, Underfloor Heating

Solutions

Underfloor heating, Building installations, Industry, Utility

Technical characteristics

Model	Other	Measuring range	5 30 Degrees celsius
Type of power supply	Battery	Number of heater outputs	1
Connection	Wireless	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	RAL-number	9016
Suitable for heating	✓	Height	32 Millimetre
Suitable for heating	✓	Width	80 Millimetre
Suitable for cooling	✓	Depth	80 Millimetre
Adjustable differential	✓	Standby power consumption (solstandby)	0 Watt
Temperature readable	✓		
With sound indicator	✓		
Sensor/feeler type	Resistance sensor		
Mounting method	Surface mounted		
With display	✓		
Operation	Button		
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	✗		