



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



Commercial information

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 cooling	✓	Depth	80 Millimetre
Adjustable differential	✘	Standby power consumption (solstandby)	0.3 Watt
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	✘		

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