

# **UFH-ELEC-THERM-B:** Electric Underfloor Heating Thermostat black



## **Commercial information**

The Henco Electric Underfloor Heating WiFi thermostat guarantees user-friendliness. The thermostat has a user-friendly interface that is easy and intuitive to operate from the screen and an App.

#### Smartly arranged

The thermostat calculates the heating time itself. You only have to enter in which periods you want a warm floor. It gradually learns the ideal heating time for the floor and automatically adjusts its program accordingly. So if you want the floor to be at 23°C at 7 a.m., the thermostat will do the rest.

#### Wooden floors

The thermostat also has a wooden floor function where the temperature is limited to 28°C. This makes the Henco Electric underfloor heating thermostat the perfect and safe solution for any electric heating system.

-			
Basic	unit	dime	nsions

Height	60 mm	
Height Length	160 mm	
Width	120 mm	
Net weight	0.260 kg	

## Certificates

### **Applications**

Underfloor Heating, Heating

#### **Solutions**

Building installations, Underfloor heating



# **Technical characteristics**

Model	Brand-dependent	Measuring range minimum value
Regulation type on/off	×	Measuring range maximum value
Regulation type modulating	×	Measuring range
Communications protocol	Brand-dependent	Number of heater outputs
Type of power supply	230 V	Number of cooler outputs
Connection	2-wire	Differential value
With receiver	×	Number of switching programmes
External sensor	✓	Max. contact voltage
With thermal feedback	×	Level of protection (IP value)
Control characteristic	Other	Max. contact load
Suitable for heating	✓	RAL-number
Cooling	×	Width
Suitable for heating	✓	Depth
Suitable for cooling	×	Height
Adjustable differential	×	Standby power consumption (solstandby)
Selector switch for heating and heating with hot water	×	•
Sensor/feeler type	Resistance sensor	
Temperature readable	✓	
Relative humidity (RH) readable	×	
With display	✓	
Type of clock	Day clock	
Clock model	Digital	
Overtime switch	×	
Optimisation	✓	
With tap water circuit	×	
Operation	Button	
Contact type	Normally open contact	
Weather-dependent control system	×	
Contact type	Normally open contact (NO)	
Degree of protection (IP)	IP21	
Degree of protection (NEMA)	Other	
Explosion-proof	×	
Colour	Black	
Class of the temperature control	VIII	
Compatible with Apple HomeKit	✓	
Compatible with Google Assistant	✓	
Compatible with Amazon Alexa	✓	
IFTTT support available	✓	
• • • • • • • • • • • • • • • • • • • •		



5 Degrees celsius

40 Degrees celsius

5|40 Degrees celsius

1

0 0|0 Kelvin

2

21

9011

230 Volt

16 Ampere

120 Millimetre160 Millimetre60 Millimetre

0.5 Watt