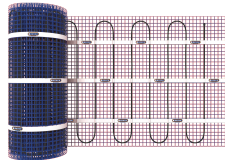


UFH-ELEC-1800W: Electric underfloor heating mat 1800W 12m²



Commercial information

The mat is approximately 4 mm thin and can be included in an adhesive layer without the need for demolition and milling. The mat will lie almost directly beneath the surface. This increases the heating speed of the floor, which also makes the system suitable for areas with a non-permanent occupancy rate such as bathrooms, hobby rooms, recreation, etc.

Advantages:

Henco Electric Underfloor Heating is available in 22 different sizes from 0.75 to 25 m². Because the heating cable is connected to the mat at the end, there is only a power cable on one side, which is invisibly attached using a unique connection. This means that no return needs to be made to the thermostat.

Mounting options:

- Directly in tile adhesive
- Self-levelling mortars
- In plaster/mortar
- Anhydrite floors

Basic unit dimensions

Height	250 mm
Length	520 mm
Width	250 mm
Net weight	5.244 kg

Certificates

Applications

Underfloor Heating

Solutions

Building installations, Underfloor heating

Technical characteristics

Model	Other	Connection voltage	230 230 Volt
With support mat	✓	Connected load	1800 180 Watt 0
Fixation thermal conductor	Glued	Power	150 Watt per square metre
Self-adhesive	✗	Heating conductor load	15 Watt per metre
Suitable for humid rooms	✓	Resistance	29 Ohm
Suitable for damp space	✓	Number of cold conductors	1
Suitable as outdoor surface heating	✓	Length of cold conductors	2500 Millimetre
Suitable as roof surface heating	✗	Surface	12 Square metre
With controller	✓	Length	24000 Millimetre
With room temperature controller	✓	Width	500 Millimetre
With floor temperature sensor	✓	Thickness	4 Millimetre
Operation by app	✓		
Compatible with Google Assistant	✓		
Compatible with Amazon Alexa	✓		

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