EBECO 〰

WiFi READY
ENERGY SAVER

Foil Kit 500
Underfloor heating kit with heating foil and thermostat

Usage

Underfloor heating for wooden floors, laminate floors and linoleum
Underfloor heating only for dry areas
Placed on concrete, plaster or chipboard

◎ Foil   ◐ 65 W/m²   ▣ EB-Therm 500

⊘ Everything required for installation is included

⊘ WiFi READY: The thermostat can be connected to WiFi

⊘ Extremely low installation height

Complete kit for underfloor heating for tile, natural stone and linoleum floors. The foil may only be placed in dry areas. The kit contains the EB-Therm 500 thermostat with several different energy saving programs, tape, connection terminals, RTK cables and sensor hose.

The thermostat is "WiFi READY", or prepared for WiFi. With the accessory, EB-Connect WiFi, the underfloor heating system can be controlled via the Ebeco Connect app, Tibber, Google Home or the open API.

Specifications

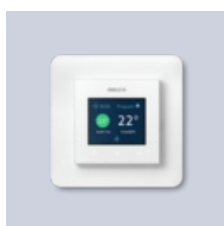|	
Connection voltage	230 V
Max connection area at 10 A, max.	35 m²
Output	65 W/m²
Installation temperature, min.	5 ºC
Insulation material outer	PET
Max Ambient temperature	80 °C
Thermostat	EB-Therm 500

Documents

📄 Ecodesign

📄 Manual

Warranty

12 year product guarantee in case of material defects. The thermostat in the kit has a 5-year product guarantee. The guarantee period for the underfloor heating is extended to 25 years if the installation is carried out by an authorised electrician and documented in Ebeco's Garantera service.

Our warranty terms

The package includes the following:

EB-Therm 500

Sensor hose

Foil 230 V

Connection Kit Foil

Fixing tape foil

Article list

Article number	Width (m)	Length (m)	Output (W/m)	Output (W/m²)	Area (m²)
8961020	0.43	13.5	28	65	6
8961021	0.43	18	28	65	8
8961022	0.43	22.5	28	65	10
8961023	0.43	27	28	65	12
8961024	0.43	31.5	28	65	14
8961026	1	10	63	65	10
8961027	1	15	63	65	15

Supplementary kit

Article number	Width (m)	Length (m)	Output (W/m)	Output (W/m²)	Area (m²)
8961025	0.43	22.5	28	65	10
8961028	1	10	63	65	10

Supplementary products

EB-Connect WiFi	Ebisol	Crimping pliers

Learn more about this product:
https://www.ebeco.com/products/underfloor-heating/foil-kit-500