EBECO \\\



EB-Therm 500

Floor heating thermostat with floor and room sensors

Usage

- Home environment
- Public environment, suitable for hotels
- Small snow melting installations
- Colour display 😉 Energy program 🖔 Touch
- Energy efficient
- Olear and easy to navigate

The underfloor heating thermostat, EB-Therm 500, has several individually adjustable energy saving programs and colour display with easy and clear navigation. 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 or the open API. EB-Therm 500 supports eight different sensor types and is suitable for the most common frame systems. The thermostat also shows energy consumption and history in a clear way.

Specifications

Connection voltage	230 VAC ±10 %, 50-60 Hz
Adapted for frame systems	Schneider Exxact, ELKO Plus/RS
Colour	White (RAAL 9003 & 9010)
App control possible	Yes
Load	1 Cos φ
Power consumption	< 0,5 W
Remote control	Wi-Fi
Extension sensor cable, max.	50 m, 2 * 1,5 mm ²
Underfloor temperature range	5 °C - 35 °C
Power reserve	36 h
Enclosure class	IP21
Operating differential	± 0.3°C
Air temperature range	5 °C - 35 °C
Temperature limiter	5 °C - 35 °C

Documents

Manual

S-Certificate

CE document

Warranty



Ebeco AB provides a 5-year product guarantee in the event of material defects.

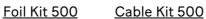
<u>Our warranty terms</u>

Article list

Article number Dimensions (mm) 8581603 87*39*87

The product is included in:







Thermoflex Kit 500



<u>Foil Kit 500</u>

Feel free to complete





EB-CONNECT WiFi

Front cover EB-Therm 500

Learn more about this product: https://www.ebeco.com/products/control/eb-therm-500