




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

- ✔ WiFi READY: The thermostat can be connected to WiFi
- ✔ Energy efficient
- ✔ Clear 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, Tibber, Google Home 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.




Produkten bedömd i SundaHus


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. Our warranty terms

Article list

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

The product is included in:



Foil Kit 500



Cable Kit 500



Thermoflex Kit
500

Supplementary products



EB-Connect WiFi



EB-Connect wM-
Bus



Front cover EB-
Therm 500

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