

Produkten bedömd i  
SundaHus

## 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.

## Specifications

Connection voltage	230 VAC $\pm 10\%$ , 50–60 Hz
Adapted for frame systems	Schneider Exxact, ELKO Plus/RS
Colour	White (RAAL 9003 & 9010)
App control possible	Yes
Load	1 Cos $\phi$
Power consumption	< 0,5 W
Remote control	Wi-Fi
Extension sensor cable, max.	50 m, 2 * 1,5 mm <sup>2</sup>
Underfloor temperature range	5 °C - 35 °C
Contains SVHC substances according to REACH	No
Enclosure class	IP21
Operating differential	$\pm 0.3^{\circ}\text{C}$
Air temperature range	5 °C - 35 °C
Temperature limiter	5 °C - 35 °C

## Documents



Manual



S-Certificate



CE document



Ecodesign

## Warranty

material defects.  
Our warranty terms

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

## Article list



Article number	Dimensions W x D x H (mm)
8581603	87 x 39 x 87

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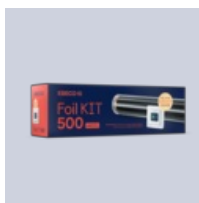
The product is included in:



Cable Kit 500



Thermoflex Kit  
500



Foil 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>