# 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
- igotimes WiFi READY: The thermostat can be connected to WiFi
- O 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.

#### BYGGVARU



### **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 <sup>2</sup>
Underfloor temperature range	5 °C - 35 °C
Contains SVHC substances according to REACH	No
Enclosure class	IP21
Control accuracy	± 0.3ºC
Air temperature range	5 °C - 35 °C
Temperature limiter	5 °C - 35 °C

#### **Documents**

Manual

S-Certificate

CE document

Ecodesign

### Warranty

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

#### Article list



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

500

87 x 39 x 87

## The product is included in:



## Supplementary products



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