EBECO



EB-Therm 300

Floor heating thermostat with floor and room sensors

Usage

- Home environment

Touch · LED display · Energy program

- Adaptable frame system & interchangeable cover plate
- Local app control via Bluetooth®
- Quick connections

The thermostat features a sleek LED display with two touch buttons and a start-up guide that simplifies use for both the installer and the end user.

Commissioning and control of the desired temperature can be carried out without an app, directly via the thermostat's display. To access the thermostat's weekly programme as well as additional functions and settings, the thermostat can be connected via Bluetooth® and controlled locally using the Ebeco Connect app. The thermostat also provides the option of a local API.

EB-Therm 300 supports eight different sensor types and is compatible with the most commonly used frame systems. A white frame and cover plate (RAL 9003) are included. For other frame systems and colours, an additional cover plate is required, e.g. Elko One and Plus, Schneider Renova and SG Armaturen.

Specifications

Connection voltage	230 VAC ±10 %, 50-60 Hz
Adapted for frame systems	Schneider Exxact, ELKO RS
Colour	White (RAL 9003)
App control possible	Yes
Circuit-breaking capacity	3680 W/ 16A / 230 VAC
Extension sensor cable, max.	50 m, 2 * 1,5 mm²
Sensor cable	3 m, NTC 10 kΩ
Underfloor temperature range	5 °C - 35 °C
Contains SVHC substances according to REACH	No
Enclosure class	IP21
Control accuracy	± 0.3°C
Installation	Wall mounting
Temperature range	5 - 35 °C

Documents

CE document

Manual

Ecodesign

Warranty

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

Article list

Article number	Dimensions W x H x D (mm)
8583030	87 x 87 x 40

The product is included in:



Cable Kit 300



Thermoflex Kit 300

Supplementary products



Front cover EB-Therm 300



Extension frame

Learn more about this product: https://www.ebeco.com/en/products/control/eb-therm-300