# EBECO \\\





Floor heating thermostat with floor and room sensors

# Usage Home environment

Simple and user-friendly

EB-Therm 55 is a simple underfloor heating thermostat with an analogue lockable control to regulate the temperature and an on/off button that shows if the underfloor heating is in operation. The thermostat is microprocessor controlled, which means that the temperature fluctuations are minimised and it provides even heating. EB-Therm 55 can be used as a floor thermostat, room thermostat or as a combined room thermostat with overheating protection in the floor.





## **Specifications**

Connection voltage	230 VAC ±10 %, 50 Hz
Adapted for frame systems	Schneider Exxact, ELKO Plus/RS
Colour	White (RAAL 9003 & 9010)
App control possible	No
Load	1 Cos φ
Power consumption	< 0,4 W
Extension sensor cable, max.	50 m, 2 * 1,5 mm <sup>2</sup>
Underfloor temperature range	10 °C - 45 °C
Enclosure class	IP21
Operating differential	± 0.3°C
Air temperature range	10 °C - 45 °C
Temperature limiter	25 °C - 45 °C

#### **Documents**



CE

document



Manual



S-Certificate

# Warranty



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

### Article list

Article number Dimensions (mm) 8581605 87 x 87 x 40

# Supplementary products



Täckfront EB-Therm 55

Learn more about this product: https://www.ebeco.com/products/control/eb-therm-55