



## xTHERM 60U

The room thermostat is an integral part of the evoFLOOR X controller. It is installed in a selected room, such as the living room, and is designed to maintain the preset temperature there. The thermostat's OLED display provides information about the room temperature, operating mode, and schedules. BT wireless communication enables control of the thermostat via the ecoNET Cloud mobile application.



**room  
thermostat**

**ecoNET Cloud  
Android**



**ecoNET Cloud  
iOS**



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# technical data

<b>supply / power consumption</b>	230 VAC, 50 Hz / 1.7 W
<b>protection degree</b>	IP 20
<b>relative humidity</b>	5..85%
<b>operating temperature</b>	0...40 °C
<b>storage temperature</b>	-25...60 °C
<b>temperature measurement range/ accuracy</b>	internal: 0...40 °C / $\pm 1,0$ °C external: 0...40 °C / $\pm 2,0$ °C
<b>temperature hysteresis</b>	0.2...5 °C
<b>display</b>	OLED 1.29', 128x64 pix. with backlight
<b>control</b>	2 x touch buttons – capacitive
<b>communication</b>	BT v4.2 LE with the ecoNET Cloud application
<b>screw terminals</b>	wire cross-sectio: 0.5...2.5 mm <sup>2</sup>
<b>dimensions</b>	80x80x35 mm
<b>installation</b>	standard installation box Ø 60 mm

