

RTF-TC

TEMPERATURE CONTROLLER

PRODUCT-NO.: 236724

Electronic underfloor temperature controller RTF-TC for maximum temperature convenience and optimum energy demand

The RTF-TC has an integral room temperature sensor with limiting function and is therefore ideal for modernising an existing system. The temperature controller is operated intuitively via a 2.2" touchscreen display. The following operating functions are displayed: Heating ON, heating OFF, manual mode, automatic mode, party mode, boost mode, frost protection, holiday mode and fault messages. The operating modes are easy to select and adjust via a quick selection button. A self-adjusting, self-learning control unit additionally enables automatic calculation of heating times. It is possible to display the weekly, monthly or annual energy consumption.

Individual seven-day programs can be adjusted to suit personal requirements for even greater convenience. The underfloor temperature controller is installed on unfinished walls and is compatible with other underfloor temperature sensors.



The main features

Electronic underfloor temperature controller for installation on unfinished walls

2.2" colour touchscreen

7-day timer can be individually programmed

Automatic heat-up time calculation

7-day timer, frost protection and open window detection

ON/OFF function

Optional integration into underfloor heating system programs

Compatible with other underfloor temperature sensors



Type	RTF-730	RTF-TC
Part no.	236723	236724
Height	86 mm	84 mm
Width	86 mm	84 mm
Depth	40 mm	40 mm

Technical data

Rated voltage	230 V	230 V
Frequency	50/- Hz	50/60 Hz
Breaking capacity	16 A	16 A
Switching differential		0,4 K
Setting range	5-35 °C	5-35 °C
Colour	pure white, RAL 9010	white
Type of installation	Unfinished walls	Unfinished walls

Contact information

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

Write an email to **info@stiebel-eltron.com**

Installation information

Please ask your local power supply utility or a registered electrician to install appliances that are not fully wired, i.e. ready to plug in. The electrician should also be able to assist you with obtaining the agreement of the respective power supply utility required for the appliance installation.