

WIRELESS TEMPERATURE CONTROLLER WITH TERMINAL TO CONNECT FLOOR SENSOR

A temperature/time controller is required for all Electric UFH installations and is especially important under wooden flooring.

Select from 6 different operating modes

External sensor: An additional wireless temperature sensor can be taught in. Internal sensor: Temperature is regulated by an internal temperature sensor.

Int. sensor+floor: Temperature is regulated by an internal temperature sensor and a maximum floor

switch-off temperature can also be set.

Floor sensor: Temperature is regulated by an external floor temperature sensor.

PWM controller+floor: Temperature is regulated by an external floor temperature sensor using PWM.

PWM actuator: Temperature is regulated using PWM 5 to 60 min and a maximum floor

switch-off temperature can also be set.

- Bidirectional controller combined with GFVS 4.0.
- 60 programmable time settings e.g. day/night operation.
- Internal relay with 16 A switching capacity and zero transition switching.
- Connection for optional NTC sensors (NTC 8.2/10/12/15/18 kΩ).





FTAF55D

WIRELESS TEMPERATURE CONTROLLER AIR+FLOOR WITH DISPLAY, E-DESIGN55 FTAF55D/230V-wg









Wireless temperature controller Air+Floor with display pure white glossy for single mounting $80 \times 80 \times 14 \ \text{mm}$ or mounting into the E-design55 switching system. Installation depth 33 mm. With adjustable day and night reference temperatures. Display illuminated. Display illuminated. Preset ready to operate. Wired temperature sensor for monitoring of floor temperature can be connected. 1 NO contact not potentialfree 16 A / 250 V AC. Power supply 230 V. Only 0.4 watt standby loss. Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FSR14, FSR61, FSR71







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