FLT (Temperature limiter floor sensor)

Alpha direct thermostat 55 Matrix · https://faqdoc.info/en/systemauswahl/alpha-direct-en/alpha-direct-thermostat-55-matrix/flt/



Depending on the desired maximum floor temperature, this can be selected between 25°C and 60°C (77°F and 140°F). The resulting surface temperature will naturally vary depending on the positioning of the floor sensor and the floor structure.

Prerequisite for use:

- floor sensor must be connected
- be set in sensor mode (**SMO**): **F**, **AF**, **A2F**

ATTENTION

The EF 20201-N cannot be used as a temperature limiter in combination with electric underfloor heating systems!

→ See the applicable standards for electric panel heating elements:

- **DIN EN 60335-1**
- **DIN EN 60335-2-96**