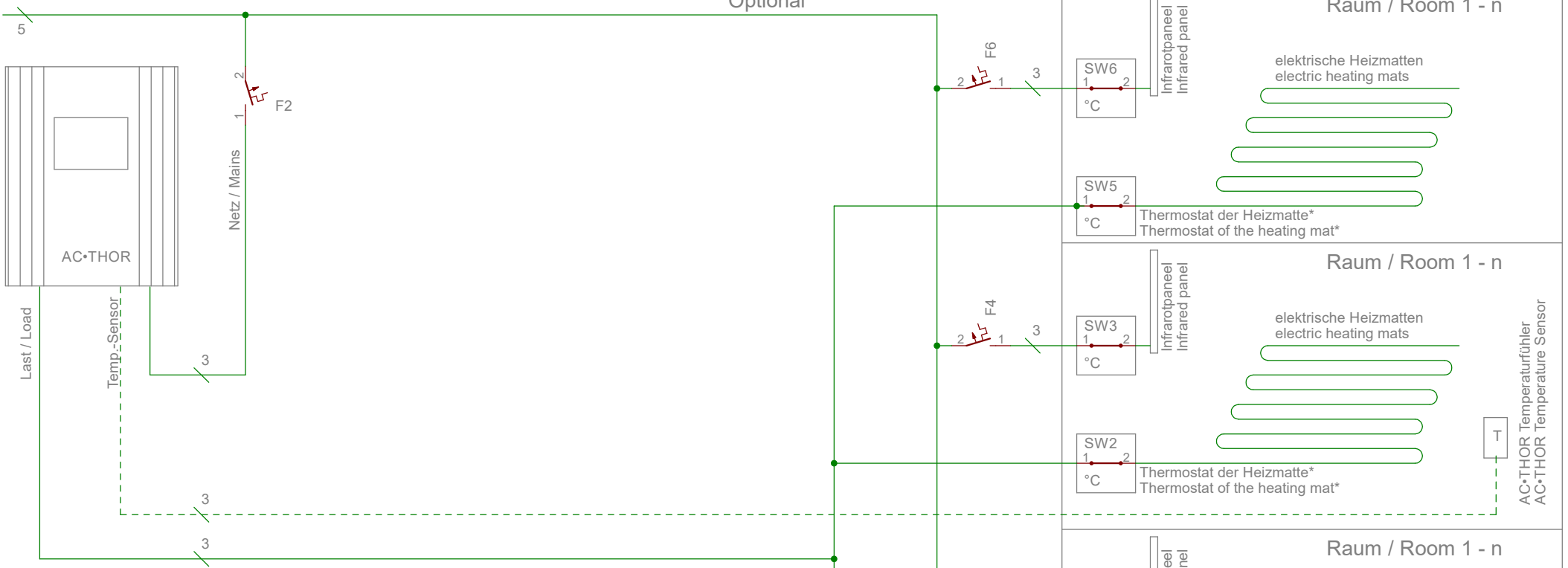


# Betriebsart / Mode M6: Raumheizung / spaceheating

Hausnetz & PV  
Private Grid & PV



Optional

Beheizte Räume / Heated Rooms

Raum / Room 1 - n

elektrische Heizmatten  
electric heating mats

Infrarotpaneel  
Infrared panel

SW6  
°C

SW5  
°C

Thermostat der Heizmatte\*  
Thermostat of the heating mat\*

Raum / Room 1 - n

elektrische Heizmatten  
electric heating mats

Infrarotpaneel  
Infrared panel

SW3  
°C

SW2  
°C

Thermostat der Heizmatte\*  
Thermostat of the heating mat\*

AC•THOR Temperaturfühler  
AC•THOR Temperature Sensor

Raum / Room 1 - n

elektrische Heizmatten  
electric heating mats

Infrarotpaneel  
Infrared panel

SW1  
°C

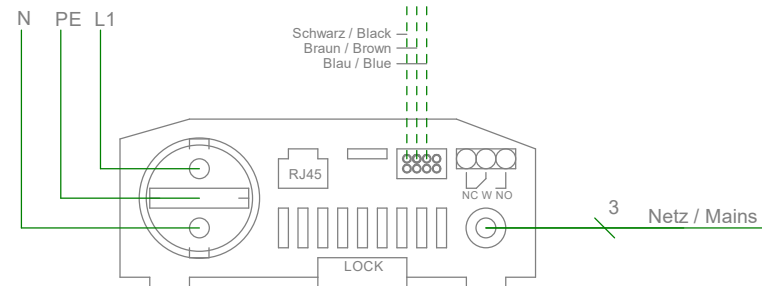
SW4  
°C

Thermostat der Heizmatte\*  
Thermostat of the heating mat\*

## Anschlussbelegung / Terminal assignment

Last / Load ≤3kW  
stufelos geregelt  
/ linear controlled

Temperaturfühler  
temperature sensor



BEISPIEL: Heizmatten mit AC•THOR Leistungsregelung.  
Sicherstellung der Behaglichkeit durch Infrarot Paneele.

EXAMPLE: Heating mats power controlled by AC•THOR.  
Ensuring comfort through infrared panels.

\* Mechanischer Thermostat als Maximaltemperaturbegrenzer (keine Sollwertvorgabe)  
\* Mechanical thermostat as maximum temperature limiter (no setpoint specification)