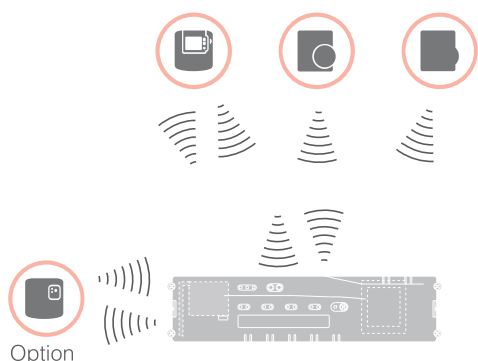


Binding the underfloor heating controller without time program




The following section describes how you can assign (bind) the various components of a temperature zone.



Only one room setpoint generator/sensor can be assigned to a temperature zone.

If a room temperature sensor HCF82 is combined with a room setpoint generator HCW82 or DTS92, i.e. assigned to the same zone, first assign the room setpoint generator and then the room temperature sensor.

If the installation button  at the underfloor heating controller is not pressed for longer than 4 minutes, the underfloor heating controller returns automatically to normal mode.

















Without a time program the underfloor heating controller operates with a basic value of 20°C (heating mode) or 26°C (cooling mode). Please refer to Page 21 for information about checking the configuration.

Setting the parameter SU at the room thermostat DTS92



The parameter SU:2 has to be set so that the room thermostat DTS92 can be assigned directly to the underfloor heating controller.



- 1 Keep the  button at the DTS92 pressed until the  symbol is displayed in the bottom right-hand corner of the display.
- 2 Keep the  and  buttons pressed simultaneously until **INst** is displayed.
- 3 Press the  button.
Ot is displayed.
- 4 Press the  button until **Su** is displayed.
- 5 Press the  button.
The current setting of the parameter SU flashes.
- 6 If applicable, use the  and  buttons to select the setting "2" and confirm with the  button.
The parameter SU flashes.
- 7 Keep the  button pressed until flashing stops and the  symbol is displayed in the bottom right-hand corner of the display.
- 8 Keep the  button pressed until the  symbol disappears in the bottom right-hand corner of the display.
The DTS92 is back in normal mode.



Binding the underfloor heating controller without time program – *continued*

Binding the room thermostat DTS92 with the underfloor heating controller

Setting the underfloor heating controller to the binding mode




- 1 Keep the zoning plan at hand.
- 2 Press and hold the installation button  on the underfloor heating controller for 2 seconds.
The  LED lights up. The LED of zone 1 flashes green.
The underfloor heating controller waits for the room thermostat signal.

 In order to assign the room thermostat to a different zone, press the installation button  repeatedly until the LED of the desired zone flashes green.


Binding



- 1 Press the installation button  at the underfloor heating controller twice (skip red flashing LED).
The green LED of the next zone flashes green.





Establishing a binding to further zones



- 1 Press the installation button  at the underfloor heating controller until the LED of the desired zone flashes green.









Resetting the DTS92 to normal mode



- 1 Keep the  button pressed until the  symbol is displayed in the bottom right-hand corner of the display.
- 2 Again keep the  button pressed until the  symbol disappears in the bottom right-hand corner of the display.

Setting the DTS92 to the binding mode



- 1 Keep the  button pressed 2 seconds long to set the room thermostat to standby.
- 2 Keep the  and  buttons pressed simultaneously for 3 seconds.
INst should be displayed.
- 3 Press the  button.
COnt should be displayed.
- 4 Press the  button thrice.
CLr should be displayed.
- 5 Press the  button once to delete existing connecting data.
- 6 Press the  button.
COnt should be displayed.
- 7 Press the  button once to send the connecting signal.
The room setpoint temperature and the measured room temperature are assigned to the selected zone.
The LED of the selected zone at the underfloor heating controller lights continuously orange.