

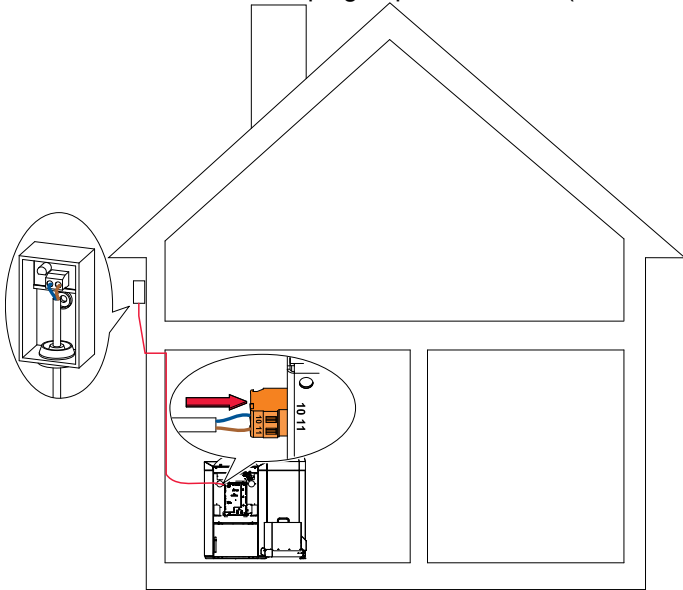
## E 1389

### Manual

## Outside temperature sensor

The outside temperature sensor is used to control the boiler temperature corresponding to the outside temperature.

1. Install the outside temperature sensor on an outdoor wall of your house, ideally on the north side to get correct values.
2. Run a 2 wire - extension cable of the boiler controller CMP to the supplied outside temperature sensor.
3. Connect the cable on the plug-in position 10 11 (left side on the top).



4. After **Periphery learning** the outside temperature sensor is activated automatically. Now the boiler heats corresponding to the outside temperature.

Outside temperature	Boiler temperature set
> 59°F	158°F
41 – 59°F	167°F
32 – 41°F	176°F
14 – 32°F	183°F
< 14°F	192°F

5. Parameter 264 **Boiler Set t ++** is used additionally to adapt the Boiler temperature set from +10 to – 9°F.  
e.g.  
P264 ..... +10: outside 41 – 59°F — Boiler temperature 177°F  
P264 ..... – 9: outside 41 – 59°F — Boiler temperature 157°F

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