

# Connecting the radio receiver for the dew point control

## Step 1:

Open the cover

## Step 2:

Connect the fan power supply to N and AUF. (AUF ZU is only for window opening)

## Step 3:

Selecting the radio channel:



Since it is possible to install multiple control devices in a single house which should switch independently from one another, each system must transmit on its own channel (similar to WiFi networks). In apartment buildings too, it can be the case that each apartment has their own system. You can now select from among 4 channels which are set using the switches shown above so that the control device now only switches the radio receivers which are also part of the system, and not all of them.

Channel	Switch 1	Switch 2	Switch 3
1	OFF	OFF	X
2	ON	OFF	X
3	OFF	ON	X
4	ON	ON	X
<b>Delay for heat recovery system</b>			
70 second delay	X	X	ON
0 second delay	X	X	OFF

If you only run one system in the house, you can choose whichever channel you like.

Simply take care to ensure that the same channel is set for the control device and the radio receiver here. You can find more information in the control unit guide.

**Attention: a change to the switches is only applied once the junction box has been disconnected from the power!**

#### Step 4:

##### Connecting the inlet to the 3-pole (left-hand) terminals:

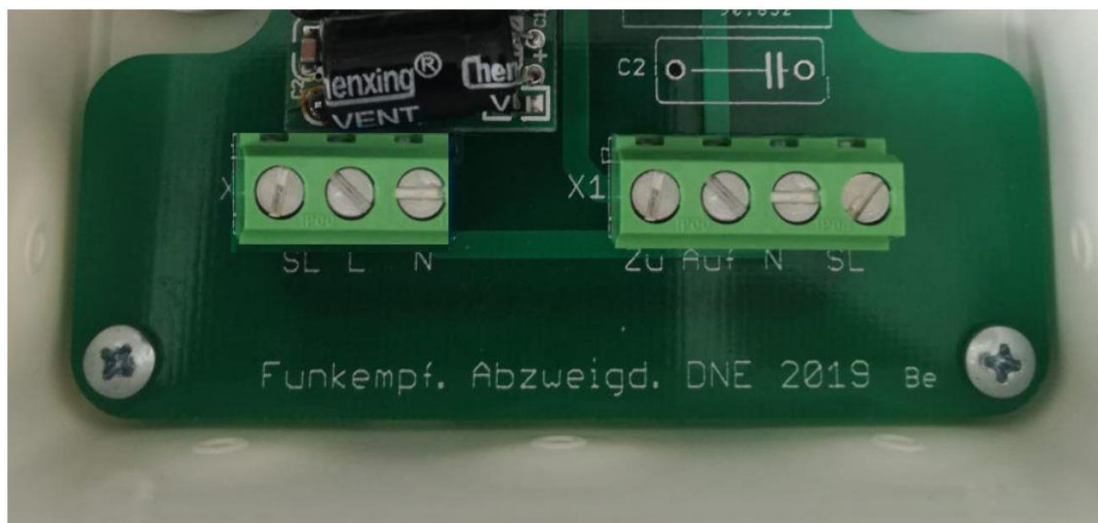
Connect the neutral wire of the inlet to the **N** terminal and the phase to the **L** terminal. If your cable has a protective earth, you can connect this to the **SL** terminal.

##### Connecting a fan to the 4-pole (right-hand) terminals:

Connect the neutral wire of the fan to the **N** terminal and the fan phase to the **Auf** terminal.

##### Connecting a window opener to the 4-pole (right-hand) terminals:

Connect the neutral wire of the window opener to the **N** terminal, and the opening phase to the **Auf** terminal and the closing phase to the **Zu** terminal.



The fans and window openers we sell have protective insulation and therefore do not require a protective earth!

#### Step 5:

Close the cover of the radio receiver.

**You achieve the greatest range if the antenna is vertically curved upward.**