Collaboration of Niko Home Control with other systems

Hassle-free connection

When redesigning Niko Home Control, we looked at ways to form functional and validated partnerships with other manufacturers.

In first instance, we started collaborating with Renson, Velux and Reynaers. With Niko Home Control, we aim to provide a connection with these partner systems in a controlled and validated manner. In the future, more partners will be added to this list.

1. Automatic and smart ventilation with Renson

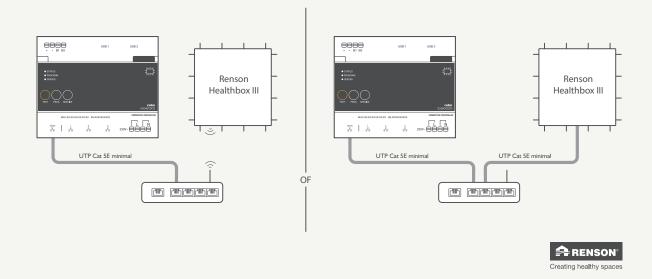
Connect the Renson Healthbox 3 to Niko Home Control. Is the indoor air quality good in the home? Does one of the rooms need additional ventilation? You can see it immediately on the Niko Home Control touchscreen.

You will need the following:

- Renson Healthbox 3
- Niko Home Control with programming software version 2.0 onwards and a touchscreen
- network connection for both installations

Conditions

Niko Home Control and the Renson Healthbox 3 must be connected to the same network



2. Control electric roof windows and roller blinds with Velux

Control your electric windows and roller blinds from Velux with Niko Home Control. Make the connection with a Velux KLF 200 module. It has 5 output channels. With 1 output channel you can control 1 window or roller blind or 1 group of devices. Connect 1 device or group of devices to 2 outputs of a Niko Home Control switching module.

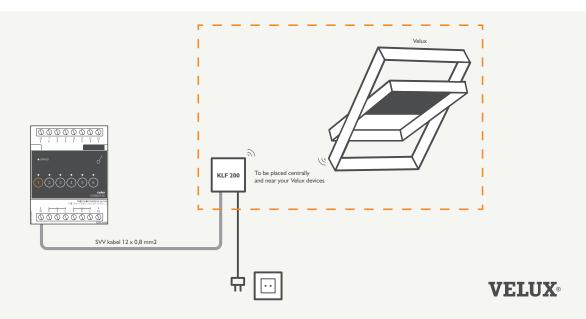
An SVV cable containing 1 common wire and two control wires per device, runs between the switching module and the KLF 200 module. Are you using all 5 channels of the KLF 200 module? In that case, you will need 2 six-fold Niko Home Control switching modules and an SVV cable with a minimum of 12 conductors.

You will need the following:

- Niko Home Control with programming software version 2.0 onwards
- a Niko Home Control switching module with 2 free outputs for each Velux device
- 1 roller blind control per device or group of devices to open and close them
- Velux KLF 200 module
- SW cable with a minimum of 12 conductors between the cabinet and the KLF 200 module

Conditions

- you can control a maximum of 5 devices or groups per KLF 200 module.
- The KLF 200 module is ideally located near your Velux windows or roller blinds.



3. Control electric windows with Reynaers

Have you chosen for electric windows from Reynaers? Then you can connect them to Niko Home Control with a Reynaers interconnecting module.

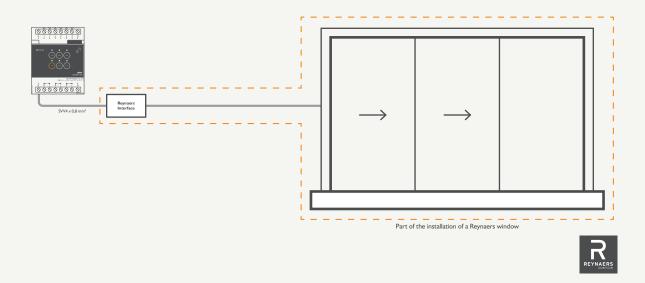
With one press on the button, you can open or close your window or put it in a specific position.

You will need the following:

- Niko Home Control with programming software version 2.0 onwards
- a Niko Home Control switching module with 2 free outputs per window
- a Reynaers interconnecting module
- an SW cable with a minimum of 3 wires between the switching module and the interconnecting module
- 1 roller blind control per window

Conditions

You always need a Reynaers interconnecting module.



4. Audio control with Sonos and Bose

Link your connected Sonos and Bose loudspeakers to Niko Home Control to add audio to your installation the smart way.

With the new audio control, you can turn the power on or off, or adjust the volume. In addition, the desired music from your list of favourites can be selected with the touchscreen or smartphone.

To make life even easier, audio can be added to many specific actions within Niko Home Control. For example, your favorite music starts at the right volume when selecting an atmosphere, the all-off button also turns off your audio devices or automatically lowers the volume of your audio devices when a visitor calls.

You will need the following:

- Niko Home Control with programming software version 2.1 onwards
- At least 1 audio control (xxx-52073) or touchscreen to activate the audio function.
- Any Sonos device or a compatible Bose device (Soundtouch 10, 20 or 30)
- Network connection for both your Niko Home Control and your audio installation (wired or wireless)

Conditions

Niko Home Control must be connected with the same network as your audio devices.

