

MOUNTING & INSTALLATION INSTRUCTIONS

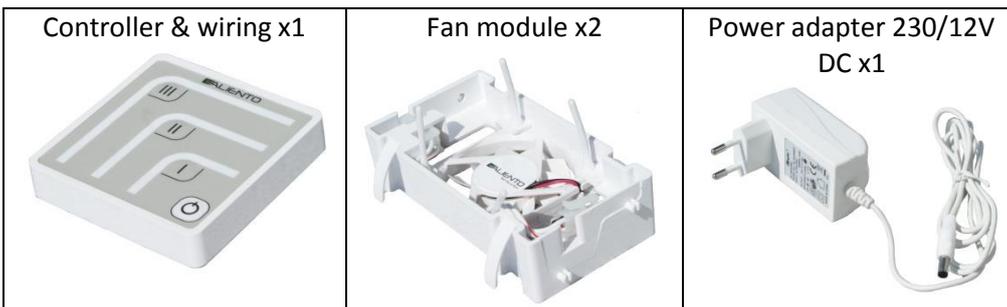
Dear Client,

Thank you for selecting Aliento convection converter.

Prior to use, please read these Instructions, to fully enjoy the facility of mounting and operation of the device.

Aliento Team

Included in the set:



Mounting

1. Mounting of Aliento starts with taking off the radiator's side cover, on the air vent side. Manufacturers of radiators apply different methods for fastening side covers. Before taking off the cover, please make sure that the way you take off the cover agrees with the radiator's brand (type) and will not damage the radiator.

The most common method is fixing with elastic elements or blocking the covers in place with plastic clips.



2. After the side cover has been taken off, lead the current-carrying conductor and the power supply conductor of the fan modules through the opening designed for the radiator's upper connector, and fix the controller's case with adhesive elements (to be found at the back of the controller's case).

The controller should be positioned so as to let the conductors pass freely, simultaneously not blocking the opening of the side cover.



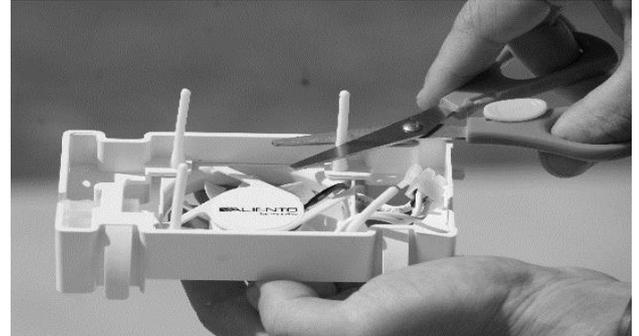
Attention!

Blocking the opening of the side cover might hinder its re-mounting on the radiator, which would result in separation of the controller from the cover.

3. When replacing the radiator's cover (following the demounting steps in the reversed order), please pay particular attention to leading the conductors which should protrude at the radiator's bottom. Connect the fan module and power adapter to the conductors.

4. Before mounting the module, cut off the protruding rubber elements (as in the neighbouring photo).

Before removing these elements, it's already possible to mount the filtering case. As standard, the fan modules are not equipped with a filter – they should be mounted separately. Applying the filter will slightly raise the noise level and decrease the device's efficiency.



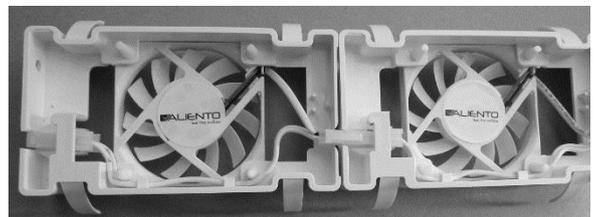
5. Connect the fan modules using the elastic elements, and then connect the terminal blocks of the fan modules. The blocks applied in the modules ensure secure and stable connection (retaining the proper polarity of the device). For more comfortable mounting of modules one can use clips which are added to every package - use them just for stapling them.



6. Slide the connected modules from the radiator's bottom up between its panels. During mounting, please pay particular attention to direct the fan modules with the label facing upwards. This will ensure the proper air flow direction.



7. The fan modules can be connected into segments, respectively to the radiator's length. One controller can operate up to 11 modules.



Operation

Controlling Aliento is limited to manual selection of the operating mode.

After connecting the power adapter – and thus the device itself – to the mains, Aliento remains off.

Pressing the ON button (bottom right corner) is signalled with the red backlight on. The device then remains in the standby mode.

In this mode, it is possible to select fan speed level with I, II or III buttons, with the green backlight emphasizing the currently selected speed level.

At any time of operation, depending on the users' preferences, any fan speed level can be selected freely.

