

The
power to
control

Custom-made controllers Ventilation controller ("viewer")

Project description

The European Union has made energy recuperation compulsory in building ventilation.

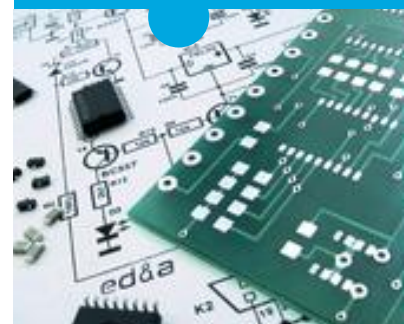
E.D.&A. first developed a controller that can regulate two fans (the incoming and outgoing air through the heat exchanger).

In large buildings, the ventilation units are usually installed on the roof. That makes it difficult for users to readjust and read out the status of the ventilation unit.

The developed "viewer" has an attractive housing to install in any location. The "viewer" has an LCD display. It is connected to the main unit by means of a RS485 port. All the settings can now be defined on the "viewer".

Customer

A manufacturer of ventilation systems that has expanded into a well-known European player.



Characteristics

- LCD display: show parameters, flow and pressure of the fans
- warning LEDs in case of an alarm or obstructed filters
- membrane keyboard with 5 keys for fan control
- power supply: 12V DC
- RS485 communication port



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