



bluHome Connect

With high speed into the future

Via the standard WLAN interface, the values and messages can be displayed in the tried-and-tested browser-based app. Since modern buildings will be even more intelligent in future, bluMartin has developed the bluHome Connect controller. This allows the integration of the freeAir 100 ventilation units into the building management system for greater safety and optimum operation. The controller is the smart solution for large building projects in particular and for every facility management.

Everything at a glance

- Fast, simple installation and commissioning with no additional software
- Visualisation of the operating state and the current values
- Service messages are sent automatically by email
- Transmission of the data for the energy balance and energy monitoring
- Mobile control of the operating modes and overview of all properties
- Ideally suited for hotels, residential homes, offices or multi-storey buildings



More information on
bluHome Connect



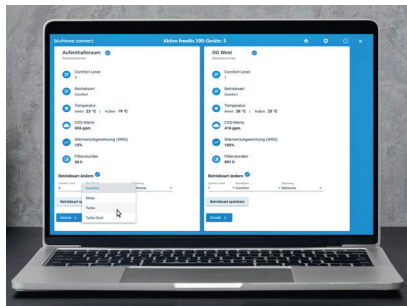
Technical data

Compatible bus systems:

- | | |
|-------------------------|-----------------------------|
| • KNX | TP1 (twisted pair) |
| • ModBus | serial RS 485 |
| • BACnet | Ethernet |
| | |
| • LAN connection | RJ45 |
| • Serial interface | RS 485 |
| • Serial interface | RS 485 / RS232 (switchable) |
| • USB (for programming) | Type A |



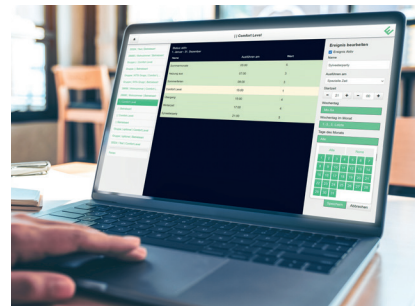
Control options:



Browser app



Radio button (direct)



GLT, calendar function

Installation and functions

- | | |
|---|--|
| • Simply snap the controller onto the DIN rail | • Clear individual representation of the ventilation units |
| • Connection to the network via the LAN cable | • Calendar with defined times and functions |
| • Power supply via the network connection (PoE) | • Remote diagnostics for safe running operation |