



AIRLINQ<sup>®</sup>  
ONLINE

AIRMASTER



AIRLINGQ ONLINE

# Focus on the good *indoor climate*

At Airmaster, we are decentralised to the core. Because we can create the best indoor climate and thus the best well-being when we are in touch with the individual room and its user, and because we have the ambition to constantly improve what we do.

With Airlinq® Online, as a user of Airmaster's decentralised ventilation, you get the feel of a good indoor climate. You have a full overview and control of all your ventilation units, so you don't have to compromise on a good indoor climate.

Read more about the many benefits of Airlinq® Online [here](#)

# Get a *real-time overview* of all your units

To effectively manage and operate your air handling units in an energy-efficient way, overview is a key factor, without exception. With Airlinq® Online you can get an accurate insight into the performance of your units here and now.



## Remote control

Save valuable time by monitoring and managing your air handling units in real-time - anywhere, anytime.



## Data Driven Insights

By collecting data such as performance data for all units in one place, you'll find it easier to make decisions based on facts and easier to share across the organisation.



## Energy Efficient Insight

Get insights into energy consumption. Optimise energy consumption while ensuring efficient ventilation and reducing costs.



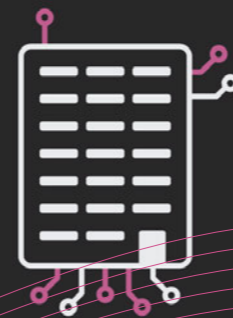
## Proactive notifications

Receive notifications of maintenance needs or system errors, enabling quick problem resolution and minimising downtime.



## Effective Service Planning

Reduce service costs by getting a clear picture of where and when a service visit is needed and how these visits can be 'packaged' into one visit.



## BMS Integration

By making use of Airmaster's API, you can connect your decentralised ventilation units to your building management system.



Airlinq® Online provides a complete overview of all your devices in different locations, making it easy to manage and monitor your air handling units efficiently, whether you access Airlinq® Online from a PC, smartphone or tablet.

Because Airlinq® Online is so flexible in terms of which devices you can access the platform from, you always have access to an easily accessible overview - whether you're in the office or on the go, you always have your air handling units at your fingertips.

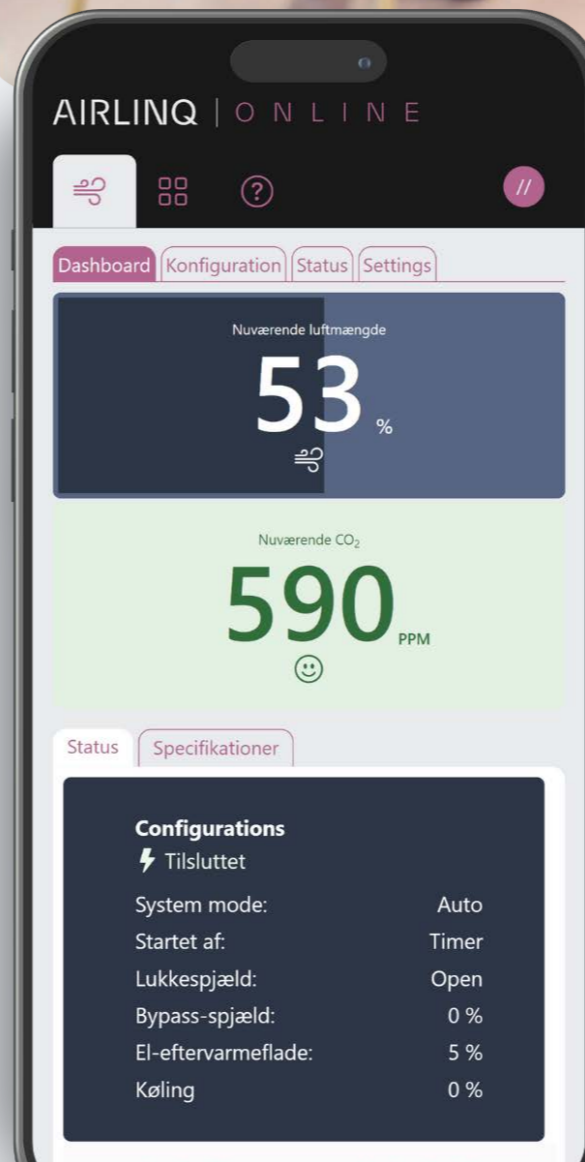
To make it even easier to keep track of your units and get an overview, units can be organised hierarchically, for example, at plot level, building level or room level. At the same time, different user profiles can be created to give the user access to the settings and information they need to deal with on a daily basis.

# Utilise *the benefits* of building automation and control with Airlinq® Online

With Airlinq® Online, you can easily monitor and adjust your decentralised units the same web portal, giving you many opportunities to optimise both energy consumption and operating costs.

Airlinq® Online also allows you to integrate your ventilation units with a building management system, which is widely used today to bring together different IoT solutions on a common platform, allowing you to monitor and operate your building's installations from one place. This integration can be done via our API solution.

With a combination of Airlinq® Online and BMS/CTS, you get the best of both worlds, for example, you can get online support if a problem arises or make changes through Airlinq® Online.



## Integration with BMS via Airlinq® Online API

Airmaster has made it easy to integrate the control of Airmaster air handling units into a building management system via API.

In collaboration with **Honeywell**, we offer a solution that makes integration with Honeywell building management systems even easier.

**TREND**

**CENTRA  
LINE**



Many people assume that *controlling*, *monitoring* and *operating* a decentralised air handling unit is time-consuming and confusing - more units must mean more time, right? Not with **Airlinq® Online**



#### MORE EFFICIENT SCHEDULING IN LESS TIME

Take the complexity out of the daily operation of your installations and make scheduling much more efficient with Airlinq® Online, where you can centralise the operation of your decentralised ventilation. With Airlinq® Online's scheduling feature, you can save energy and free up time for other tasks.

An example of one of the many scheduling options could be to schedule an entire school calendar year so that units only operate when needed. This gives you optimal and energy-efficient ventilation.

#### EFFICIENT VENTILATION WITH A PROACTIVE APPROACH

**Problems with the air handling units cause major inconvenience to building users.**

A poor indoor climate is a major inconvenience for building users. We know, for example, that high CO<sub>2</sub> levels cause concentration problems and impaired learning, so it's crucial that you can react quickly if the CO<sub>2</sub> level is too high for any reason.

A crucial aspect of maintaining an optimal indoor climate is being able to act responsively. With Airlinq® Online, you can receive notifications on a range of alerts and alarms, giving you instant insight into any issues. And with Airmaster's Online support, we're always close at hand.

# Save *time* and *resources* with Airlinq® Online

**ONE OF THE GREAT ADVANTAGES OF AN ONLINE CONTROL SYSTEM IS THE ABILITY TO OPERATE THE AIR HANDLING UNITS WITH REMOTE SUPPORT.**

In particular, the ability to troubleshoot directly from the office or using our free online support can save a lot of time and resources, because the need for a physical presence and manual adjustments is at an absolute minimum.

Airlinq® Online makes it faster, easier and less resource-intensive to check up on performance and handle a wide range of challenges, as there is no longer a need for a service representative to come out to check each individual unit.

A greater insight into the status of each unit also makes it possible to optimise your service scheduling by packing service tasks into one large service visit, or only going out when there is a real need for it.

## **PROTECT YOUR DATA WITH MICROSOFT AZURE**

Data security is a top priority at Airmaster. Therefore, all communication between user and server, as well as air handling units and servers, is, of course, also securely encrypted with Airlinq® Online.



We do this with Microsoft Azure AD, which provides simple log-on, multi-factor authentication and conditional access with solid security against cyberattacks.

# *Optimise* operations with data-driven insights

**AIRLINQ® ONLINE provides the solid data basis needed to fine-tune and optimise installations and thus costs.**

In particular, operational data and insights into energy consumption are crucial for making data-driven decisions that can optimise building operations, reduce energy consumption and still improve the indoor climate.

This approach ensures that decisions are not based on assumptions but on actual data, enabling more efficient operations and management that not only reduces costs but also ensures a healthier and more comfortable environment for users.

Furthermore, a stronger data foundation allows you to share knowledge across and improve operations not just in one building, but across the entire organisation.

Ultimately, **Airlinq® Online** makes it far easier to act proactively and deal with operational disruptions effectively, which ensures continuity in the building's functions and comfort for its users.

# AIRMASTER