

Product sheet

# Imagine your perfect climate. Now connect to control it.

AirC Connect. Remote climate management made easy.



# AirC Connect opens a gateway to the future, allowing remote climate control today.

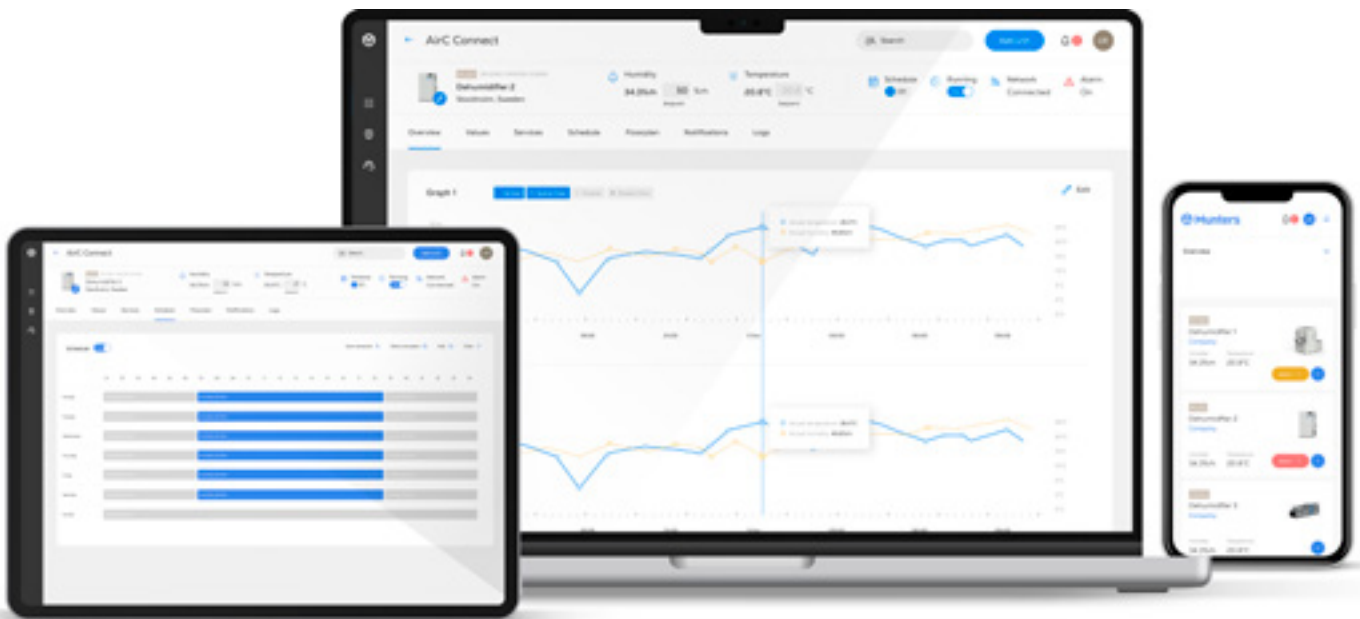
Tap into the relaxing feeling of being in full control. AirC Connect allows you to remotely monitor and control your Munters dehumidifier, making climate management easy.

AirC Connect can easily be fitted in both existing and new Munters dehumidifiers. It offers complete temperature and humidity monitoring, setpoint control, scheduling functions, personalized alarm settings and visualized live and historical data. It also opens the door to future connectivity features and benefits.



- ✓ Remote monitoring and control
- ✓ Personalized alarms and notifications
- ✓ Scheduling for sustainable operation
- ✓ Data visualization for performance trends





## Smart features

### Full performance overview at a glance

User-friendly and responsive interface offers immediate access.

- Get an overview of the status of all your connected dehumidifiers on a single display
- Monitor the status of your dehumidifiers remotely
- React quickly to alarms, preventing unwanted incidents and unnecessary equipment checks

### Live and historical data - anywhere

Monitor and make sure the dehumidifier delivers a consistent climate.

- Browse data like temperature, humidity, airflow, speed and pressure in real-time
- Visualize plot history in graphs and export historical data
- Record user activity like setpoint changes and on/off activity

### Alarms and notifications

Act fast - and detect issues before they cause any problems.

- Individual alarm settings on all reported values
- Personalized settings of notifications via e-mail or SMS
- Real-time alarms and notifications for immediate actions

### Scheduling

Schedule your dehumidifier to optimize energy consumption.

- Schedule operation hours and settings
- Adjust setpoints for humidity and temperature
- Create tailored templates with different setpoints and fan mode



Humidity

Temperature

45.6%rh

17.3 °C

⦿ 45.0%rh

## Your benefits

### Stay in touch with hard-to-reach installations

Install your Munters dehumidifier where you need it; embedded in a bridge pillar, hidden in a small basement or multiple dehumidifiers spread over a large geographical area. With AirC Connect, you'll have convenient remote access to it on any device, from anywhere in the world.





## Peace of mind even when conditions are critical

In many industries and sectors, precise temperature and humidity management is critical for operations. With AirC Connect you can rely on live 24/7 monitoring offering alarms that need immediate actions - and plan maintenance in a way that minimizes disturbances.

## Define your ideal climate - then relax and enjoy it

If you want to, AirC Connect is something you can install and don't need to worry about the performance of the dehumidifier again. Just enjoy the perfect climate for your operation or environment - and let AirC Connect alert you if there is something you need to take action on.

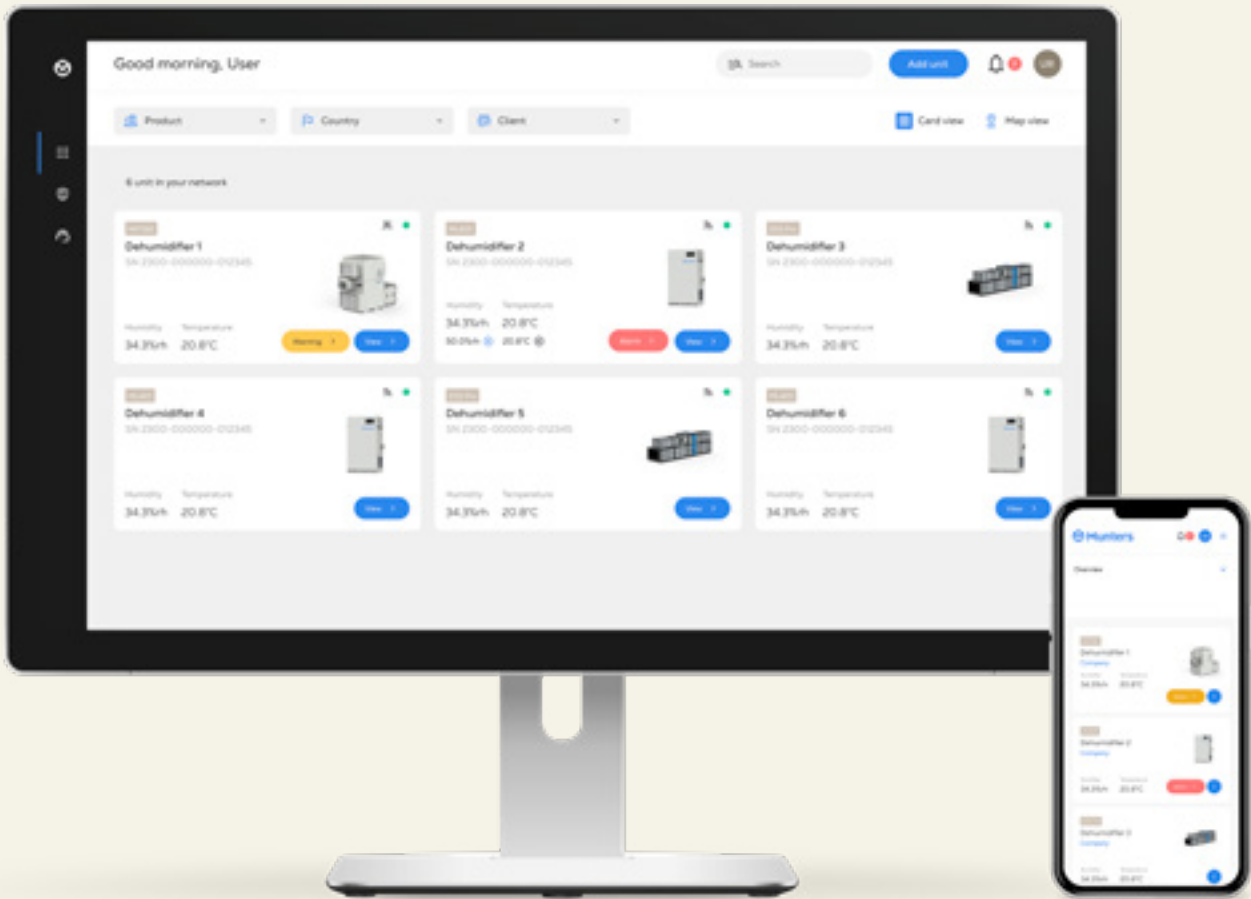
## Maximized uptime and stable operation

AirC Connect allows you to carefully monitor and follow up on deviations and performance issues before they turn into problems. The data also helps your Munters service technician to take action faster - on location or remotely. This makes for higher and more predictable uptime.

## Fine-tune your sustainability performance

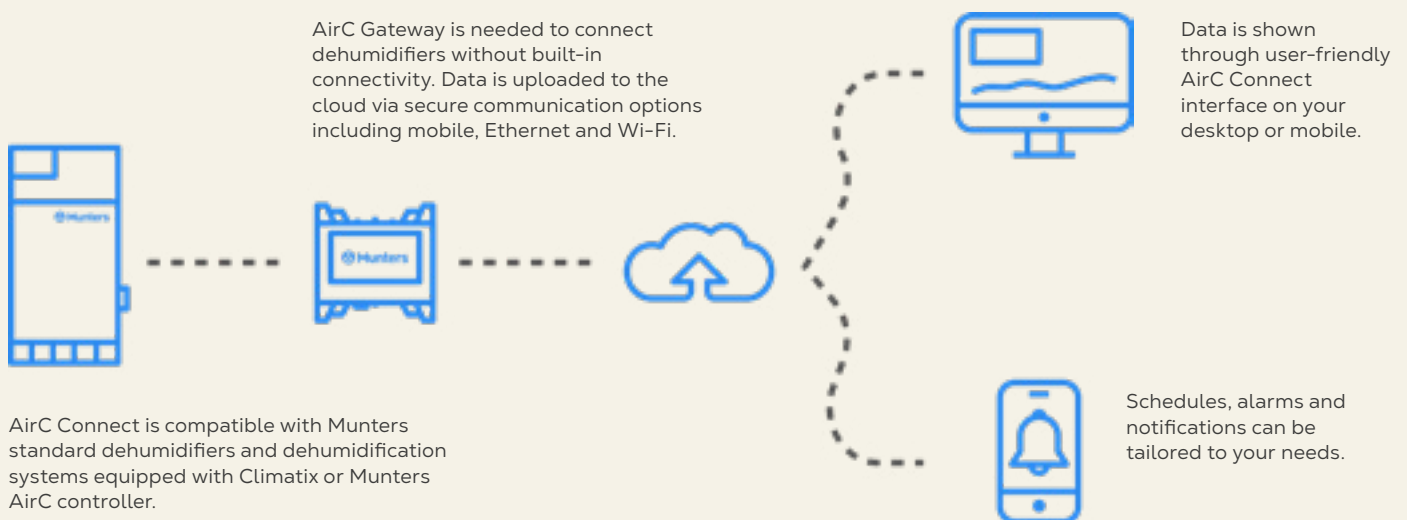
Tailor your dehumidifier's operational settings via scheduler to optimize your energy consumption and enhance sustainability performance.





## How it works

When you connect AirC Gateway to a Munters dehumidifier, the data gathered is uploaded to the cloud with Microsoft Azure as the service provider. That data can then be shown through the AirC Connect interface on your desktop or mobile.





## AirC Gateway tech specs



### Mobile connectivity

2G-3G and 4G (LTE) – Cat 4

1 SIM card included with pre paid subscription

1 additional SIM card slot (optional)

Dual antenna

### Reporting intervals

Configurable down to 1 minute

### Location tracking

GPS, GLONASS, BeiDou, Galileo, QZSS

### Data security

Communication with X.509 encryption

SSL based user interface

SSL/TLS based cloud network

Secure MQTT IoT protocol

### Ingress protection rating

IP30

### Operating temperature

-40 °C to 75 °C

### Operating humidity

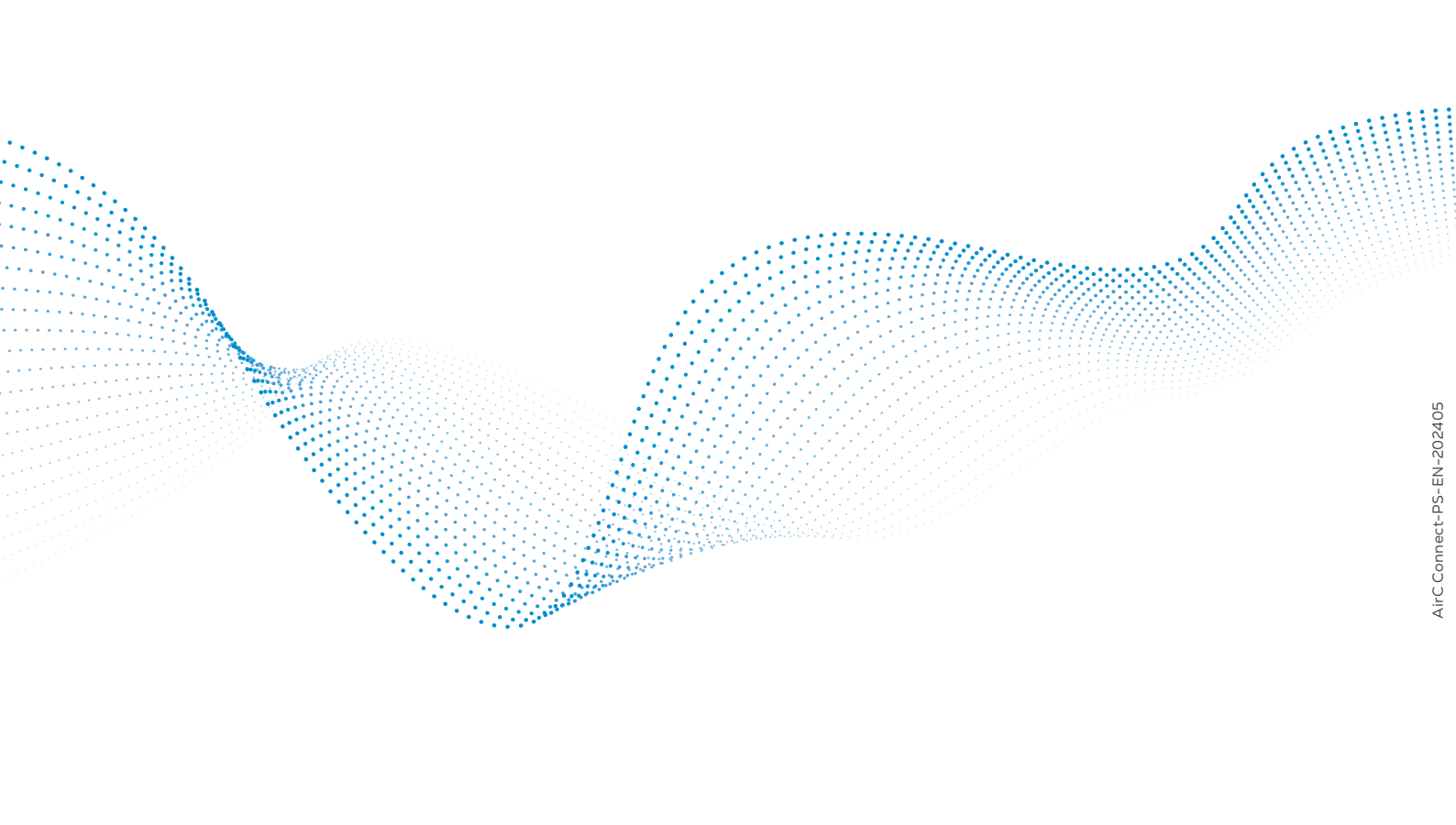
10% to 90% non-condensing

### Supply power

9-30V DC (24V AC with adaptor)

Munters is a global leader in energy-efficient air treatment and climate solutions. Using innovative technologies, Munters creates the perfect climate for customers in a wide range of industries. Munters has been defining the future of air treatment since 1955. Today, around 4,000 employees carry out manufacturing and sales in more than 30 countries.

For more information, please visit [www.munters.com](http://www.munters.com)



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