



NEXT series

Energy-efficient
dehumidification for
industrial applications

NEXT 200

NEXT 300

NEXT 400

NEXT 800

Lower energy consumption than traditional systems High efficiency at all temperatures

The NEXT Series combines cutting-edge CVP technology with intelligent energy efficiency to deliver a unique performance across a wide range of industrial installations.



Maximal efficiency - Minimal consumption

Our patented technology uses considerably less energy than traditional solutions. A lifecycle calculation that often pays off in 1–3 years.

- ✓ High capacity
- ✓ Efficient at all temperatures



Longer lifespan - Healthy conditions

By maintaining the right humidity level and temperature in the air in your premises, you can avoid corrosion and mold formation. It also creates a healthy environment to be in.

- ✓ Standard components
- ✓ Filtration of the air flow



Easy installation - Smart features

Flexible installation options, allowing for commissioning with or without air duct connections, thereby simplifying the installation process. NEXT 400 can also be monitored online for support and maintenance.

- ✓ Modbus, 4G or WiFi connection
- ✓ Enhanced applications

The NEXT series is a family of dehumidifiers suitable for applications with high moisture loads and where large volumes of air is needed to be handled, e.g. in Food, the Process Industry, Cold Storage, Ice Halls and other larger properties.



Technical specifications

Dehumidification capacity	400 kg/24h
Air flow	< 10.000 m ³ /h
Temperature level range	0° to +40° C
Relative humidity working range	30 to 100% RH
Connection	400V 3-phase 50Hz 32A
Average power consumption	17 kW
Available pressure	> 300 Pa
Dimensions WxHxL	1.8 x 1.8 x 2.1 m
Weight dry/in operation	650 / 950 kg
Noise	< 70 dB (A)

System integration features

Communication	Remote control via AWG Cloud API and/or offline control via Modbus
Air flow connection	Duct connected or free blowing
Air filter	Cassette filter or external bag filter

ENHANCED FUNCTIONS



COOLING



HEATING



HUMIDIFICATION

OPERATIONAL MODES



Tarif control



Dew point control



Turbo mode

OPTIONS