



Storm Ultra Dehumidifier

Specifications

Features	Storm Ultra
cETL	✓
APP controller	✓
Compressor Type	Rotary
More Thorough, and More Quick	✓
Ducting options	✓
Condensate Pump	✓
Auto Defrosting	✓
Easy handling	✓
Water full protection	✓
Environmental R410A Refrigerant	✓
Automatic humidistat control	✓
Memory Starting	✓
Rare earth alloy Tube Evaporator	✓
Continuous Model	✓
Rotational Moulded Body	✓
Cable / Hose Wrap	✓
Low Temperature	✓
Quick connection to Cable/Hose	✓

Specifications	Storm Ultra
Power	115V/60Hz
Current	5.56A
COP	2.85L/Kwh
Size For	Up to 2,600 sq.ft.
Filter	Pre Filter & MERV-8 Filter
Air flow	210 CFM,350 CMN
Sound Pressure Level	<58 dBA
Wheel	2 Large Diameter Wheels
Refrigerant	R410A
Draining	Condensate Pump
Defrosting Control System	Auto Defrosting
Functioning Temperature Range	33.8-105 °F
Functioning Humidity Range	25~80%
Capacity	90 Pints
Weight	99.2 lbs
Dim (L X W X H)	21.1×19.2×31 in
Loading quantity	20": 72 Sets; 40": 156 Sets; 40" HQ : 180 Sets

Application

This dehumidifier can be connected and controlled by downloading the ALORAIR APP application on the mobile phone.

AlorAir APP is a new app that you can connect directly or through **Wi-Fi** to the Smart dehumidifier. **It is completely free to use!**

Help you Monitor the Restoration Process on the go anytime and anywhere!

The Storm Ultra is a **water damage restoration expert!** The unit has all the convenient features in a compact and extremely portable size. As a worldwide supplier of **flood restoration** drying equipment company, we offer a variety of dehumidifiers to remove water and assist with drying areas after water damage. When your basement or office is vulnerable to flooding, it is especially important to restore the damaged areas in no time **as microorganisms, mold, and bacteria might affect your health and result in further damage.** The **Storm Ultra Dehumidifier** removes odor-causing moisture and maintains EPA recommended relative humidity levels of 45% to 50% — **ideal conditions for odor-free storage space or comfortable living space for you and your family.**

Key Design Features

- APP Controller.
- Housing in Back-up-box construction (the unit can be disassembled in 10 Seconds When some internal service requested)
- High capacity with Supper COP
- Heavy-Duty Condensate Pump
- Quick connector to Cable/Hose
- Quick connector to Pump (the pump can be taken out freely just pull out the quick connector)
- Pre Filter & MERV-8 Filter
- Ridged handle for easy transport



Condensate Pump



MERV-8 Filter



Large Diameter Wheel



Big LCD Display

High Capacity. Compact. Low-temperature Dehumidifiers For Professional Water Damage And Carpet Specialists.

Commercial Dehumidifier >>



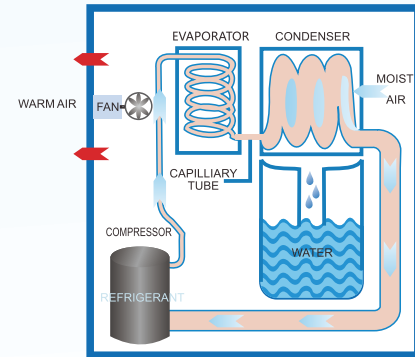
Storm Ultra Dehumidifier

Applications	Storm Ultra
Flood & Restoration	✓
Carpet Cleaning	✓
Basements/ Cellars	✓
Water Damage Restoration	✓
Laundries	✓
De-Flooding	✓

Applications	Storm Ultra
Drying Furnishing	✓
Offices	✓
Laboratories	✓
Tradesmen	✓
Storage Areas	✓
Garages	✓

Why Dehumidify?

- Can effectively prevent household items, food, medicine, and books get moldy.
- Can effectively protect household appliances, computers, cameras and other instruments from moisture damage.
- It can effectively prevent the long-term humidity of the crawl space or basement from generating moisture in the wood of the house structure to cause rot and damage.
- Can effectively let the house stay away from pest infestation
- Can effectively avoid excessive humidity in a space where it's easy for mold, mildew, and fungus to thrive.



Monitor and control your ALORAIR Dehumidifier through the ALORAIR Connect app! The ALORAIR Connect allows you to control, monitor, and live with peace of mind that your home is protected.

Monitor your home environment and dehumidifier remotely, including:

- The current Temperature, Humidity, and GPP at both Inlet and Outlet
- The current relative humidity and temperature outside.
- Induct mode, the remote control displays the humidity, temperature, and GPP value at the inlet and outlet of the dehumidified area to be dehumidified.
- Actual Run time.
- Quickly See the Status of All Dehumidifiers.

Proven Performance

The **Storm Ultra** combines proven design with **professional performance** and **portability**. The roto-molded polyethylene housing is dent resistant which offers superior durability. **A rigid handle** and **semi-pneumatic wheels** ensure **easy transport and maneuverability**.

The Storm Ultra dehumidifier removes up to **90 pints (AHAM)** of water per day while with the current draw 5.56 amps - enough water removal for areas up to **2600 sq.ft.**

The unit has features like Duct Connection Choice at the outlet, Quick Access for Pump Service, Water Full Protection, Normal Filter, Pre Filter, and MERV-8 Filter. Compared with competitors, the **Storm Ultra** has a **unique design** like **simplified user controls** include a **large LCD display** and **APP control**. The pump has its Quick Connector, so it can be taken out freely by pulling out the quick connector.

Whether it is a flash flood, heavy rain, or water main break, we have the equipment to handle the most severe environments and assist with restoration.



Quick power cord connection



Quick draining connection