

SANTA-FE ULTRA V205



PERFORMANCE

	@ 80°F and 60%RH	@ 73°F and 60%RH
Water Removal	205 Pints / 25.625 Gallons	173 Pints / 21.6 Gallons
Efficiency	7.5 Pints/kWh	6.3 Pints/kWh
Energy Factor	3.5 L/kWh	3.0 L/kWh
CFM	Blower	Ventilation
	550 @ 0.0" WG	215 @ 0.0" WG
	515 @ 0.2" WG	200 @ 0.2" WG
	470 @ 0.4" WG	183 @ 0.4" WG
	430 @ 0.6" WG	167 @ 0.6" WG
Fan	260 Watts	
Operating Temperature	40°F Min., 104°F Max.	
Sizing	Up to 5,000 Sq. Ft. / 50,000 Cu. Ft.	

ELECTRICAL

Power	1,115 watts @ 73°F and 60%RH
Supply Voltage	110-120V, 60 Hz
Current Draw	12.5 Amps @ 104°F and 36%RH
Power Cord	10', 115 VAC, Ground
Circuit Requirement	15 Amp Dedicated



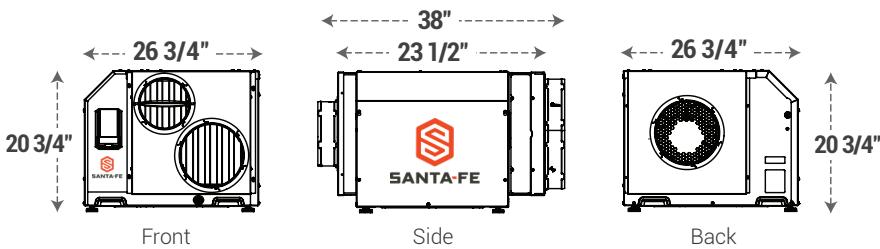
Plug Type B
(USA, MEX, CAN, JPN)

SPECIFICATIONS

Duct Connections	8" Round Inlet, 10" Round Inlet, 10" Round Outlet
Drain Connection	3/4" Threaded Female NPT
Refrigerant	R454B, 3 lbs.
Unit Dimensions	26.75"W x 20.75"H x 38"D
Unit Weight	148 lbs.

SHIPPING

Shipping Dimensions	26"W x 21.2"H x 45.1"D
Shipping Weight	170 lbs.
Pallet Quantity	2 per pallet
UPC Number	00810017961788
Shipping Options	UPS, LTL



Specifications are subject to change without notice. Performance is based on pints / gallons per day. Sizing is based on 10 foot ceiling height. Unit dimensions and weight are with collars on.



The **Ultra V205** is the ideal solution for those seeking a high-performance, large capacity, efficient dehumidification system. Featuring patented multi-coil Efficiency Capacity Coil Optimization (ECCO™) technology that maximizes energy efficiency and capacity. The 8" ventilation duct allows for more outdoor air to help meet ASHRAE 62.2 requirements.

MODEL 4046180

FEATURES

- High capacity water removal
- Onboard digital control
- Engineered for low temperature operation
- Terminal block control with 24V AC on-board power
- Dew point cut-out
- Use of DEH 3000/R digital control for outdoor air ventilation and humidity control
- Superior MERV-13 filtration to improve indoor air quality
- 8 inch ducting option for fresh outdoor air ventilation
- Corrosion resistant dual-coated coils
- Patented Efficiency Capacity Coil Optimization (ECCO™) technology



SANTA-FE™
DEHUMIDIFIERS



SANTA-FE™
6-YEAR TOTAL PEACE OF MIND WARRANTY
5-YEAR FULL REPLACEMENT + 1-YEAR PARTS



ENGINEERED & ASSEMBLED
MADISON, WI

BUILT TO LAST. POWERED TO PROTECT.

SANTA-FE DEHUMIDIFIERS



WHOLE HOUSE DEHUMIDIFICATION FOR COMFORT, HEALTH AND PROPERTY PROTECTION

According to experts, controlling humidity inside the home is essential for whole home comfort, reducing health risks, and protecting the structure of the home and its contents. While the air conditioning in your home will remove moisture from the air, it only does so when it is running for a significant amount of time, and never to a set relative humidity. Newer systems offer dehumidification but in reality they are only overcooling to try to remove more moisture. Indoor humidity levels can rise dramatically when outside temperatures are moderate, and the air conditioner is not running. The Santa-Fe Ultra Series Whole House Ventilating Dehumidifiers are the solution to healthy, comfortable living.

COMFORT

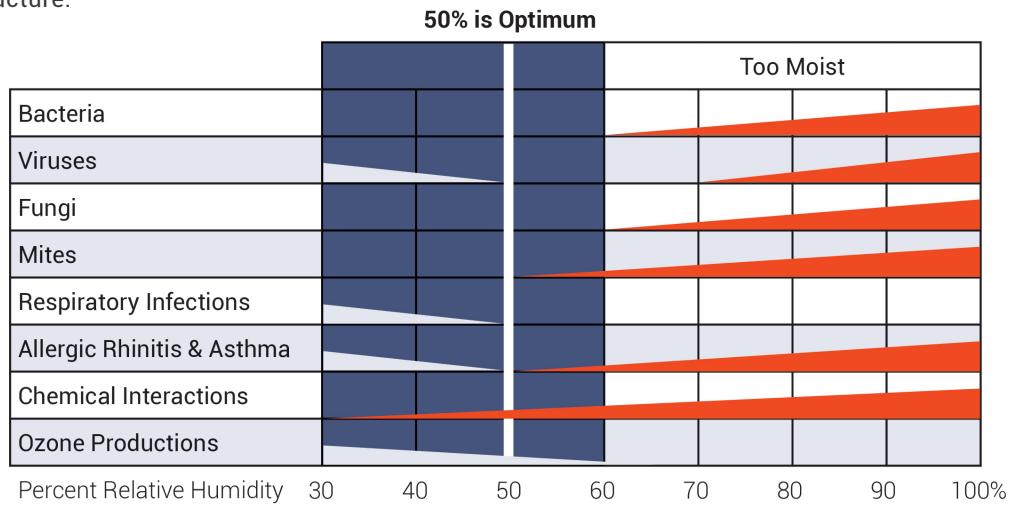
Addressing comfort in the home is very important to your family's quality of life. High humidity can cause us to feel either hot and sticky or cold and clammy, while also contributing to musty odors in the home.

HEALTH

According to the *Environmental Protection Agency*, health problems associated with poor indoor air quality include eye irritation, allergies, headaches and respiratory problems such as asthma. The chart below shows that 50 percent is the optimum relative humidity level during the humid times of the year when it comes to protecting your health.

PROPERTY PROTECTION

Maintaining humidity levels below 60 percent is one of the most important steps in protecting a home and its contents. Excess moisture in the home can cause musty odors and be detrimental to wood floors, furniture, artwork, electronics, and even the home's overall structure.



THE SOLUTION

The Santa-Fe Ultra Series Whole House Ventilating Dehumidifiers provide dedicated dehumidification, optional mechanical outdoor air ventilation, and superior MERV 13 filtration to create an indoor environment that is healthy, comfortable, and protected. Manufactured in Madison, WI, these commercial-grade units are energy-efficient and backed by an industry-leading 6-year warranty.

SANTA-FE-PRODUCTS.COM | (888) 277-4524

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