ULTRA SERIES ULTRA205



PERFORMANCE

Water Removal	205 Pints / 25.625 Gallons	
Efficiency	5.7 Pints/kWh	
Energy Factor	2.7 L/kWh	
Blower	526 CFM @ 0.0" WG 495 CFM @ 0.2" WG 458 CFM @ 0.4" WG	
Operating Temperature	49°F Min., 95°F Max.	
Sizing	Up to 5,000 Sq. Ft. / 50,000 Cu. Ft.	

ELECTRICAL

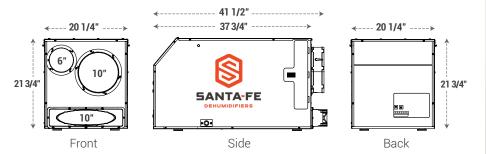
Power	1525 watts @ 80°F and 60% RH	
Supply Voltage	115 volt – 1 phase – 60 Hz	
Current Draw	13.2 amps	
Power Cord	9', 115 VAC, Ground	NEMA 5-20P Plug
Circuit Requirement	20 Amp dedicated	

SPECIFICATIONS

Duct Connections	6" Round Inlet, 10" Round Inlet, 10" Oval Outlet
Drain Connection	3/4" Threaded Female NPT
Refrigerant	R410A, 2 lbs. 1 oz.
Unit Dimensions	20.25"W x 21.75"H x 41.5"D
Unit Weight	140 lbs.

SHIPPING

Shipping Dimensions	25"W x 28"H x 42"D
Shipping Weight	173 lbs.
Pallet Quantity	1 per pallet
UPC Number	859029004694
Shipping Options	LTL



Specifications are subject to change without notice. Performance is based on pints / gallons per day @80°F/60%RH. Sizing is based on 10 foot ceiling height. Unit dimensions and weight are with collars on.

* The Santa Fe Ultra205 was previously known as the Ultra Aire 205H.

THE ULTRA205*

IS A LARGE CAPACITY DEHUMIDIFIER, REMOVING 205 PINTS OF WATER PER DAY. THIS UNIT IS IDEAL FOR LARGE HOMES WITH HIGH CEILINGS.

MODEL 4031560

FEATURES

- + High capacity water removal
- + Engineered for low temperature operation providing comfort year round
- + Use of DEH 3000/R digital control for outdoor air ventilation and humidity control
- + Superior MERV-13 filtration to improve indoor air quality
- + Ducting option for fresh outdoor air ventilation
- + Push button reset for transformer protection



BUILT TO LAST. BUILT TO PERFORM.

ACCESSORIES

ORDERING INFORMATION

FILTRATION

_		Contraction of the local division of the loc
6		
-		
-		
-		
-		-
-		_
-		
-		
-		
-		
-		
-		
-		
-		
-		
-		
-		
-		

INSTALLATION



MERV-13 FILTER

+ Designed to trap particles down to 0.3 microns

DEH 3000 DIGITAL CONTROL

+ Precise monitoring and control of

+ Manages fresh air filtration with

- + 90% ASHRAE Dust Spot
- + 16" x 20" x 2"

PART NO. ITEM 4039391 MERV-13 Filter 4037733 MERV-13 Filter, 4-Pack 4037734 MERV-13 Filter, 12-Pack

PART NO.	ITEM
4028539	DEH 3000 Digital Control
4028407	DEH 3000R Digital Control

PART NO.	ITEM
4036685	Hang Kit

PART NO.	ITEM
4022220	Condensate Pump

PART NO.	ITEM
4039903	Dehumidifier Risers
4041602	Dehumidifier Risers 10-Pack

The Santa Fe team is available Monday - Friday, 8 am - 5 pm CT.

We want to hear from you, so don't hesitate to reach out.

Need help with a warranty claim? Contact us at 800-533-7533.

Contact Customer Service at orders@thermastor.com.

SANTA-FE-PRODUCTS.COM

Specifications subject to change without notice. 03/21

HANG KIT

+ One person set up

moisture levels

optional damper

+ Activates air filtration

- + Minimal parts
- + Ideal for tight spaces or spaces prone to flooding and standing water



CONDENSATE PUMP

- + For use in spaces where gravity drain is not possible
- + Includes 20-foot drain hose, giving the option to run longer distances
- + Pump features a float switch that directs it to run only when needed

DEHUMIDIFIER RISERS + Allows dehumidifier to be raised



PARTS

4039983	Compressor
4031085-02	Condenser Coil
4029510	Filter Drier
4031089	Impeller
4020924	Fan Relay
4022487	Transformer
4035235-08	Fan Capacitor

Compressor Overload 4039987 4022484 Compressor Relay 4033032-08 Compressor Capacitor 4031086-05 E-coat Evaporator Coil 4032229 **Defrost Thermostat** 4026221 Leveling Feet 4036559 Circuit Breaker