ULTRA SERIES ULTRA98





MODEL 4034240

PERFORMANCE

Water Removal	98 Pints / 12.25 Gallons
Efficiency	6.1 Pints/kWh
Energy Factor	2.95 L/kWh
Blower	320 CFM @ 0.0" WG 297 CFM @ 0.2" WG 215 CFM @ 0.4" WG
Operating Temperature	49°F Min., 95°F Max.
Sizing	Up to 2,300 Sq. Ft. / 23,000 Cu. Ft.

ELECTRICAL

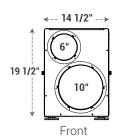
Power	670 watts @ 80°F and 60% RH			
Supply Voltage	115 volt – 1 phase – 60 Hz	7		
Current Draw	5.9 amps	Dlug Type R		
Power Cord	9', 115 VAC, Ground	Plug Type B (USA, MEX, CAN, JPN)		
Circuit Requirement	15 Amps			

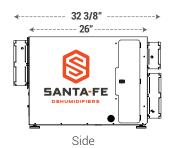
SPECIFICATIONS

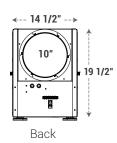
Duct Connections	6" Round Inlet, 10" Round Inlet, 10" Round Outlet
Drain Connection	3/4" Threaded Female NPT
Refrigerant	R410A, 1 lb. 9 oz.
Unit Dimensions	14.5"W x 19.5"H x 32.375"D
Unit Weight	81 lbs.

SHIPPING

Shipping Dimensions	23"W x 30"H x 40"D
Shipping Weight	95 lbs.
Pallet Quantity	4 per pallet
UPC Number	859029004649
Shipping Options	UPS and 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 Ultra98 was previously known as the Ultra Aire 98H.

FEATURES

- + Features a horizontal configuration with optional vertical discharge
- + Designed for quiet operation
- + 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



MERV-13 FILTER

- + Designed to trap particles down to 0.3 microns
- +90% ASHRAE Dust Spot
- + 14" x 17.5" x 1.75"

INSTALLATION



DEH 3000 DIGITAL CONTROL

- + Precise monitoring and control of moisture levels
- + Manages fresh air filtration with optional damper
- + Activates air filtration



HANG KIT

- + One person set up
- + 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

4034888	Compressor
4022484	Comp Relay
4034887-02	Evaporator Coi
4035868	Condenser Coi
4029510	Filter Drier
4034431	Impeller
4020924	Fan Relay

4027057	Compressor Overload
4033032-03	Comp Run Capacitor
4035235-02	Fan Capacitor
4036967	Defrost Thermostat
4022487	Transformer
4026221	Leveling Feet
4036559	Circuit Breaker

PART NO. ITEM

4037722	MERV-13 Filter
4037731	MERV-13 Filter, 4-Pack
4037732	MERV-13 Filter, 12-Pack

PART NO. ITEM

4028539	DEH 3000 Digital Control
4028407	DEH 3000R Digital Control

PART NO. ITEM

4036695 Hang Kit

PART NO. ITEM

4022220 Condensate Pump

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4039903 Dehumidifier Risers4041602 Dehumidifier Risers, 10-Pack

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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