ULTRA SERIES ULTRA70





THE COMPACT **ULTRA70***IS DESIGNED TO FIT IN TIGHT,
LOW-CLEARANCE SPACES
WHERE MOST DEHUMIDIFIERS
CANNOT. IDEAL FOR SMALL
HOMES, CONDO OR APARTMENT
APPLICATIONS, THIS DEHUMIDIFIER
IS ENERGY STAR RATED.

MODEL 4033730

PERFORMANCE

Water Removal	70 Pints / 8.75 Gallons
Efficiency	5.0 Pints/kWh
Energy Factor	2.4 L/kWh
Blower	150 CFM @ 0.0" WG 140 CFM @ 0.2" WG 130 CFM @ 0.4" WG
Operating Temperature	49°F Min., 95°F Max.
Sizing	Up to 1,800 Sq. Ft. / 18,000 Cu. Ft.

ELECTRICAL

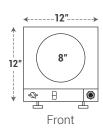
Power	580 watts @ 80°F and 60% RH	
Supply Voltage	115 volt – 1 phase – 60 Hz	
Current Draw	5.1 amps	Dlug Type R
Power Cord	9', 115 VAC, Ground	Plug Type B (USA, MEX, CAN, JPN)
Circuit Requirement	15 Amps	,

SPECIFICATIONS

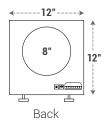
Duct Connections	8" Round Inlet, 8" Round Outlet
Drain Connection	3/4" Threaded Female NPT
Refrigerant	R410A, 15 oz.
Unit Dimensions	12"W x 12"H x 28"D
Unit Weight	55 lbs.

SHIPPING

Shipping Dimensions	15"W x 16"H x 31"D
Shipping Weight	65 lbs.
Pallet Quantity	12 per pallet
UPC Number	859029004632
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 Ultra70 was previously known as the Ultra Aire 70H.

FEATURES

- + Small footprint (12" x 12" x 22") fits low profile spaces
- + Rotatable exhaust outlet provides for horizontal or vertical discharge
- + Ducting option for fresh outdoor air ventilation
- + Onboard dehumidistat with optional DEH 3000/R digital control
- + Features MERV-13 filter for superior air filtration
- + 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
- + 9" x 11" x 1"

PART NO. ITEM 4037724 MERV-13 Filter 4037735 MERV-13 Filter, 4-Pack 4037736 MERV-13 Filter, 12-Pack

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

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

DT	NO.	ITEM
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4039903 Dehumidifier Risers

4041602 Dehumidifier Risers, 10-Pack

PARTS

4029567	Compressor
4029568	Comp Overload
4022484	Comp Relay
4033032-03	Comp Run Cap
4033358-08	Condenser Coil
4029510	Filter Drier
4022487	Transformer

4020924	Fan Relay
4035235-03	Fan Capacitor
4036967	Defrost Thermostat
4034477	Impeller Assembly Fan
4026221	Leveling Feet
4027172	Humidity Control
4036559	Circuit Breaker, 3A

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