





THE COMPACT **ULTRA AIRE 70H**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

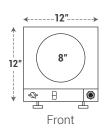
Power	580 watts @ 80°F and 60%	RH
Supply Voltage	115 volt – 1 phase – 60 Hz	
Current Draw	5.1 amps	Dlug Type B
Power Cord	9', 115 VAC, Ground	Plug Type B (USA, MEX, CAN, JPN)
Circuit Requirement	15 Amps	

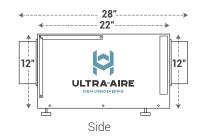
SPECIFICATIONS

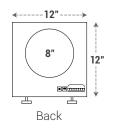
Duct Connections	8" Round Inlet, 8" Round Outlet
Drain Connection	3/4" Threaded Female NPT
Refrigerant	R410A, 15 oz.
Unit Dimensions	12"W x 12"H x 28"D
Unit Weight	55 lbs.

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







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











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

PARTS

+ 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.	IIEM
4022220	Condensate Pump

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

 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

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