



PERFORMANCE

| Water Removal | 105 Pints / 13.125 Gallons |
|-----------------------|---|
| Efficiency | 8.8 Pints/kWh |
| Energy Factor | 4.2 L/kWh |
| Blower | 257 CFM @ 0.0" WG 206 CFM @ 0.2" WG 146 CFM @ 0.4" WG |
| Operating Temperature | 49°F Min., 95°F Max. |
| Sizing | Up to 2,500 Sq. Ft. / 25,000 Cu. Ft. |

ELECTRICAL

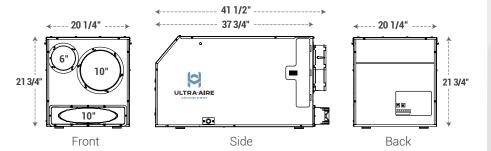
| Power | 530 watts @ 80°F and 60% RH | |
|---------------------|-----------------------------|-------------------------------------|
| Supply Voltage | 115 volt – 1 phase – 60 Hz | |
| Current Draw | 4.9 amps | |
| Power Cord | 9', 115 VAC, Ground | Plug Type B (USA, MEX, CAN, JPN) |
| Circuit Requirement | 15 Amp dedicated | |

SPECIFICATIONS

| Duct Connections | 6" Round Inlet, 10" Round Inlet, 10" Oval Outlet |
|------------------|--|
| Drain Connection | 3/4" Threaded Female NPT |
| Refrigerant | R410A, 1 lb. 10 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 | 162 lbs. |
| Pallet Quantity | 1 per pallet |
| UPC Number | 859029004670 |
| 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 ULTRA AIRE XT105H

HOLDS THE TITLE AS THE INDUSTRY'S MOST EFFICIENT DEHUMIDIFIER, EXCEEDING ENERGY STAR STANDARDS. THE ULTRA AIRE XTI05H IS DESIGNED FOR SPACES UP TO 2,500 SQUARE FEET.

MODEL 4032240

FEATURES

- + Industry's most energy efficient dehumidifier
- + 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



POWERED TO PROTECT. POWERED TO PERFORM.

ACCESSORIES

ORDERING INFORMATION

FILTRATION

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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 Ultra Aire 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



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

DEHUMIDIFIER RISERS + Allows dehumidifier to be raised

- + 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

PARTS

| 4035851 | Compressor |
|------------|----------------|
| 4031085-02 | Condenser Coil |
| 4029510 | Filter Drier |
| 4032196 | Impeller |
| 4020924 | Fan Relay |
| 4022487 | Transformer |
| 4035235-02 | Fan Capacitor |

Compressor Overload 4035871 4022484 Compressor Relay 4033032-03 Compressor Capacitor 4031086-05 E-coat Evaporator Coil 4025741 **Defrost Thermostat** 4026221 Leveling Feet 4036559 Circuit Breaker