

## E070W

Attribute	Value
UPC-12	686720026621
Short Name	Wi-Fi Dehumidifier, 70 Pints/Day, Crawl Space Unit
Packaging Hierarchy Level	Each
Pallet GTIN	70686720026620
Manufacturer	Research Products Corporation
Brand	AprilAire
Status	Active
Series	E Series Wi-Fi
Product Category	Humidification>Dehumidifiers>Crawlspace
Sales Region	USA and Canada
Launch Date	2024-12-01
UNSPS Code	40101902-Dehumidifiers
Master Title - Short	AprilAire E070W Wi-Fi Dehumidifier – 70 PPD for Crawl Spaces
Master Title - Long	AprilAire E070W Wi-Fi Dehumidifier – 70 PPD for Crawl Spaces, Basements, Whole Houses up to 2,200 Sq. Ft., Part of the AprilAire Healthy Air System

Attribute	Value
Master Bullets - Trade	<p>IDEAL RELATIVE HUMIDITY – Achieve balanced humidity in the home which has been shown to reduce the incidence of respiratory infections and symptoms related to allergies and asthma by minimizing the formation of bacteria, viruses, fungi, and dust mites   WI-FI INTEGRATED CONTROL – Control the AprilAire Dehumidifier by connecting it to your customer's phone via the built-in Wi-Fi interface. Bluetooth is available for fast, simple pairing in three minutes or less. The customer will receive alerts, diagnostics, and updates on the unit directly to their phone.   SIMPLE AND QUIET OPERATION – Simply set-it-and-forget-it. Dehumidification occurs until the RH set point is reached, then shuts off until periodic sampling determines a need for operation to resume. And the 8-foot power cord allows for flexibility in placement.   HEALTHY AIR APP COMPATIBLE – Download the Healthy Air App (App Store or Google Play), pair the device, and connect to Wi-Fi. Your customer can monitor and control their unit from the palm of their hand.   APPLICATION – The E070W Dehumidifier is the perfect solution for controlling humidity in crawl spaces while also protecting against structural damage from moisture, pests, and mold. Can be ducted with 8" flex duct or hard pipe, and used with the Model 5822 Hanging Kit (sold separately) for installations that require the unit to be off the floor.   R32 REFRIGERANT – AprilAire Dehumidifiers contain R32 refrigerant ensuring a lower Global Warming Potential and the same superior product performance. A data label can be found on the outer pack as well as inner unit identifying the model as having R32.   PART OF THE APRILAIRE HEALTHY AIR SYSTEM – The E070W Dehumidifier is a part of your one-stop, all purpose investment toward a greater quality of life. The AprilAire Healthy Air System (additional components sold separately) combines fresh air ventilation, air filtration, humidity control, radon control, zoning and IAQ control, and UVC sanitization to address all aspects of Indoor Air Quality in the home.   INSTALL WITH CONFIDENCE – Designed and assembled in the USA utilizing US and global components from a leader in residential Indoor Air Quality solutions. Includes 5-year warranty and corrosion-resistant aluminum coils.</p>

Attribute	Value
Master Long Description - Trade	<p>Achieving the ideal relative humidity (RH) within the home is crucial for fostering a healthy living environment. By maintaining balanced humidity levels, the formation of harmful bacteria, viruses, fungi, and dust mites is significantly minimized, promoting overall well-being. The E070W Dehumidifier offers a simple yet powerful operation method, allowing users to effortlessly set their desired RH level and let the device handle the rest. Once the set point is attained, the unit automatically ceases operation until periodic sampling detects the need for resuming dehumidification. Tailored for crawl spaces, the E070W regulates humidity (eliminating variations in the environment) and helps safeguard against structural deterioration caused by moisture, pests, and mold. It features the option for ducted installation using 8-inch flex duct or hard pipe with the additional capability to utilize the Model 5822 Hanging Kit (sold separately) for elevated placements. Equipped with an enhanced digital interface, the unit is Wi-Fi enabled. Using Bluetooth, the estimated 3-minute, 4-stage approach allows the unit to send updates, diagnostics, and alerts to the homeowner's phone. Your customer can download the AprilAire Healthy Air App to control their unit directly from the palm of their hand. And the R32 refrigerant ensures a lower Global Warming Potential while maintaining superior product performance, a testament to AprilAire's commitment to sustainability and innovation. Plus, the 1/2-inch EPS cabinet insulation dampens operating sounds to provide a quieter environment. Designed and assembled in the USA utilizing US and global components, this dehumidifier epitomizes quality craftsmanship and reliability with corrosion-resistant aluminum coils and is backed by a generous 5-year warranty, instilling confidence in its installation and operation for years to come.</p>

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Keywords	april air, aprilaire, basement, crawl, crawl space, crawlspace, dehumidifier, dehumidifiers, dehumidify, home, house, humidity, space, whole, whole home, whole house, wifi, wireless, app, connected, iot
Warranty Length	5 Years
Special Features	Automatic Restart; Automatic Defrost; Automatic Moisture Removal; Automatic Shutoff; Continuous Draining; Overheat Protection; Washable Filter; Adjustable Humidity Control; Digital Display; Anti-Spill
Service Model Numbers	5444, 5446, 5454, 5455, 5456, 5457, 5458, 5460, 5582, 5692, 5694, 5695, 5696, 5697, 5698, 5699, 5915, 5916, 5955, 5956, 70000238
Accessory Model Numbers	76, 4856, 5546, 5764, 5822, 5879, 5946
Color	Gray
Shape	Rectangle
Materials	Steel - Galvanized; Plastic; Aluminum
Included Components	E070W Dehumidifier; 8-inch Outlet Duct Collar; 8-inch Inlet Duct Collar; Torx Bit (T20); Leveling Feet; Screws; Barbed Drain Fitting; 8-foot Power Cord; 10-foot Drain Tubing; Washable MERV 8 Filter; Quick Start Guide
Assembly Required (Y/N)	No
Filter Dimensions HxW (in) - Nominal	8x12

Attribute	Value
MERV Rating	8
Contaminants Removed	Airborne Particles; Airborne Allergens; Asthma Triggers; Dust; Mold Spores; Pet Dander; Pollen
Battery Required (Y/N)	No
Air Flow (CFM)	200
Amperage (A)	5.8
Voltage (V)	120VAC
Wattage (W)	696
Electrical Frequency (Hz)	60
Electrical Phase	1
Sound Level (dBA)	53
Min Max Coverage Area (sqft)	500 2200
Min Max Operating Temperature (F)	50 104
Min Max Resistance at Airflow Volume	0.0@200 0.4@140
Dehumidification Capacity (ppd)	70
Refrigerant Amount (oz)	6
Power Source	Plug-In
Screen Size (in)	3.25
Serial Numbered (Y/N)	Yes
Certifications	ETL Listed; UL Certified
CA Prop 65 Warning Required (Y/N)	Yes
CA Prop 65 Warning Scope	Cancer and Reproductive Harm
CA Prop 65 Warning Statement	Cancer and Reproductive Harm- <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
Regulated Chemicals	R-32 Refrigerant
EPA Establishment Number	2539-WI-2
Assembled Length (in) - ACTUAL - Component 1	25
Assembled Width (in) - ACTUAL - Component 1	12.5
Assembled Height (in) - ACTUAL - Component 1	12.5

Attribute	Value
Assembled Weight (lb) - Component 1	56
Ship Length (in)	31
Ship Width (in)	22
Ship Height (in)	18
Ship Volume (cuft)	7.1
Ship Weight (lb)	75.00
MOQ/Order Multiple	1
Eaches per Pallet	4
Cases per Pallet Layer	4
Case Layers per Pallet	1.0
Pallet Stack Max	3
Country of Origin	USA
Harmonized Code	8479.89.1000
Freight Class	110
NMFC Code	114110
PALLET - Ship Length (in)	45
PALLET - Ship Width (in)	33
PALLET - Ship Height (in)	41
PALLET - Ship Weight (lb)	300.00
Image - Hero	<a href="https://rp.widen.net/content/wtylichyxy/jpeg/aprilaire-e070w-dehumidifier-hero-photo.jpg">https://rp.widen.net/content/wtylichyxy/jpeg/aprilaire-e070w-dehumidifier-hero-photo.jpg</a>
Image - Front	<a href="https://rp.widen.net/content/tihcgjwip3/jpeg/aprilaire-e070w-dehumidifier-front-view-photo.jpg">https://rp.widen.net/content/tihcgjwip3/jpeg/aprilaire-e070w-dehumidifier-front-view-photo.jpg</a>
Image - Back	<a href="https://rp.widen.net/content/sx4kuoxp7r/jpeg/aprilaire-e070-dehumidifier-back-facing-photo.jpg">https://rp.widen.net/content/sx4kuoxp7r/jpeg/aprilaire-e070-dehumidifier-back-facing-photo.jpg</a>
Image - Left	<a href="https://rp.widen.net/content/ppvngg9qhs/jpeg/aprilaire-e070w-dehumidifier-left-side-view-photo.jpg">https://rp.widen.net/content/ppvngg9qhs/jpeg/aprilaire-e070w-dehumidifier-left-side-view-photo.jpg</a>
Image - Left Front	<a href="https://rp.widen.net/content/y2yluslsp6/jpeg/aprilaire-e070w-dehumidifier-right-facing-photo.jpg">https://rp.widen.net/content/y2yluslsp6/jpeg/aprilaire-e070w-dehumidifier-right-facing-photo.jpg</a>
Image - Right	<a href="https://rp.widen.net/content/ch4kky8vzo/jpeg/aprilaire-e070w-dehumidifier-right-side-view-photo.jpg">https://rp.widen.net/content/ch4kky8vzo/jpeg/aprilaire-e070w-dehumidifier-right-side-view-photo.jpg</a>
Image - Right Front	<a href="https://rp.widen.net/content/wjnbmfp2/jpeg/aprilaire-e070w-dehumidifier-hero-web-ready-photo.jpg">https://rp.widen.net/content/wjnbmfp2/jpeg/aprilaire-e070w-dehumidifier-hero-web-ready-photo.jpg</a>
Image - Top	<a href="https://rp.widen.net/content/haer2amhvq/jpeg/aprilaire-e070w-dehumidifier-top-view-photo.jpg">https://rp.widen.net/content/haer2amhvq/jpeg/aprilaire-e070w-dehumidifier-top-view-photo.jpg</a>

Attribute	Value
Image - Dimensions	<a href="https://rp.widen.net/content/t2qken818x/jpeg/aprilaire-e070w-dehumidifier-size-measurements-web-ready-photo.jpg">https://rp.widen.net/content/t2qken818x/jpeg/aprilaire-e070w-dehumidifier-size-measurements-web-ready-photo.jpg</a>
Image - Product Interior	<a href="https://rp.widen.net/content/6xqi2q2jji/jpeg/aprilaire-e070-dehumidifier-interior-web-ready-photo.jpg">https://rp.widen.net/content/6xqi2q2jji/jpeg/aprilaire-e070-dehumidifier-interior-web-ready-photo.jpg</a>
Image - Installed	<a href="https://rp.widen.net/content/7qaxrmhbsd/jpeg/aprilaire-e070w-dehumidifier-installation-web-ready-photo.jpg">https://rp.widen.net/content/7qaxrmhbsd/jpeg/aprilaire-e070w-dehumidifier-installation-web-ready-photo.jpg</a>
Image - Marketing Tile	<a href="https://rp.widen.net/content/gyiq3vn4he/jpeg/aprilaire-e070w-dehumidifier-box-contents-web-ready-photo.jpg">https://rp.widen.net/content/gyiq3vn4he/jpeg/aprilaire-e070w-dehumidifier-box-contents-web-ready-photo.jpg</a>
Image - Marketing Tile.1	<a href="https://rp.widen.net/content/ysw7ttr8xi/jpeg/aprilaire-e070w-dehumidifier-features-web-ready-photo.jpg">https://rp.widen.net/content/ysw7ttr8xi/jpeg/aprilaire-e070w-dehumidifier-features-web-ready-photo.jpg</a>
Image - Marketing Tile.2	<a href="https://rp.widen.net/content/jir2mtsux6/jpeg/aprilaire-e070w-dehumidifier-70-pints-per-day-web-ready-photo.jpg">https://rp.widen.net/content/jir2mtsux6/jpeg/aprilaire-e070w-dehumidifier-70-pints-per-day-web-ready-photo.jpg</a>
Image - Marketing Tile.3	<a href="https://rp.widen.net/content/idigq1twno/jpeg/aprilaire-wi-fi-dehumidifier-healthy-air-app-compatible-web-ready-photo.jpg">https://rp.widen.net/content/idigq1twno/jpeg/aprilaire-wi-fi-dehumidifier-healthy-air-app-compatible-web-ready-photo.jpg</a>
Image - Marketing Tile.4	<a href="https://rp.widen.net/content/vod7fvrudq/jpeg/aprilaire-5695-dehumidifier-filter-web-ready-photo.jpg">https://rp.widen.net/content/vod7fvrudq/jpeg/aprilaire-5695-dehumidifier-filter-web-ready-photo.jpg</a>
Image - Marketing Tile.5	<a href="https://rp.widen.net/content/czoggi3xg0/jpeg/aprilaire-e-series-dehumidifiers-benefits-graphic.jpg">https://rp.widen.net/content/czoggi3xg0/jpeg/aprilaire-e-series-dehumidifiers-benefits-graphic.jpg</a>
Image - Marketing Tile.6	<a href="https://rp.widen.net/content/uhahr4kowe/jpeg/aprilaire-e070-dehumidifier-no-messy-water-tray-web-ready-photo.jpg">https://rp.widen.net/content/uhahr4kowe/jpeg/aprilaire-e070-dehumidifier-no-messy-water-tray-web-ready-photo.jpg</a>
Image - Marketing Tile.7	<a href="https://rp.widen.net/content/hrft4qkwug/jpeg/aprilaire-dehumidifier-made-in-the-usa-web-ready-photo.jpg">https://rp.widen.net/content/hrft4qkwug/jpeg/aprilaire-dehumidifier-made-in-the-usa-web-ready-photo.jpg</a>
Image - Lifestyle	<a href="https://rp.widen.net/content/pahcbamrer/jpeg/aprilaire-e070w-dehumidifier-coverage-web-ready-lifestyle-photo.jpg">https://rp.widen.net/content/pahcbamrer/jpeg/aprilaire-e070w-dehumidifier-coverage-web-ready-lifestyle-photo.jpg</a>
Image - Lifestyle.1	<a href="https://rp.widen.net/content/yclbtplpyp/jpeg/aprilaire-dehumidifier-minimize-virus-survival-rates-web-ready-graphic.jpg">https://rp.widen.net/content/yclbtplpyp/jpeg/aprilaire-dehumidifier-minimize-virus-survival-rates-web-ready-graphic.jpg</a>
Image - Logo	<a href="http://images.salsify.com/image/upload/s--EwwPG7ie--/gtadtev3mzxxdwb6qxcxcr.png">http://images.salsify.com/image/upload/s--EwwPG7ie--/gtadtev3mzxxdwb6qxcxcr.png</a>
PDF - Brochure	<a href="https://rp.widen.net/content/4rh8nl4ag4/original/aprilaire-whole-home-dehumidifier-consumer-brochure-982.pdf">https://rp.widen.net/content/4rh8nl4ag4/original/aprilaire-whole-home-dehumidifier-consumer-brochure-982.pdf</a>
PDF - Manual - Installation	<a href="https://rp.widen.net/content/rguqexmii/original/aprilaire-e050w-e070w-e080w-e100w-e130w-wi-fi-dehumidifier-installation-owners-manual-10021212C.pdf">https://rp.widen.net/content/rguqexmii/original/aprilaire-e050w-e070w-e080w-e100w-e130w-wi-fi-dehumidifier-installation-owners-manual-10021212C.pdf</a>
PDF - Manual - Other	<a href="https://rp.widen.net/content/g7k4tjtwrr/original/aprilaire-wi-fi-dehumidifier-quick-start-guide-10022116.pdf">https://rp.widen.net/content/g7k4tjtwrr/original/aprilaire-wi-fi-dehumidifier-quick-start-guide-10022116.pdf</a>
PDF - Product Guide	<a href="https://rp.widen.net/content/qwiz5iqbib/original/aprilaire-dehumidifier-product-guide-981.pdf">https://rp.widen.net/content/qwiz5iqbib/original/aprilaire-dehumidifier-product-guide-981.pdf</a>
PDF - Product Guide All	<a href="https://rp.widen.net/content/4uiwz4kh5l/original/aprilaire-all-products-specification-reference-guide-2210.pdf">https://rp.widen.net/content/4uiwz4kh5l/original/aprilaire-all-products-specification-reference-guide-2210.pdf</a>
PDF - Spec Sheet	<a href="https://rp.widen.net/content/nr8hbzozcb/original/aprilaire-e070w-wi-fi-dehumidifier-specification-sheet-1013.pdf">https://rp.widen.net/content/nr8hbzozcb/original/aprilaire-e070w-wi-fi-dehumidifier-specification-sheet-1013.pdf</a>

Attribute	Value
PDF - Submittal Sheet	<a href="https://rp.widen.net/content/6ivgxqcvvs/original/aprilaire-e070w-wi-fi-dehumidifier-submittal-sheet-Sub-E070W.pdf">https://rp.widen.net/content/6ivgxqcvvs/original/aprilaire-e070w-wi-fi-dehumidifier-submittal-sheet-Sub-E070W.pdf</a>
PDF - Warranty	<a href="https://rp.widen.net/content/ipm6idaaxt/original/aprilaire-dehumidifier-limite-d-warranty-policy.pdf">https://rp.widen.net/content/ipm6idaaxt/original/aprilaire-dehumidifier-limite-d-warranty-policy.pdf</a>
PDF - SDS	<a href="http://images.salsify.com/image/upload/s--nY9Ly3CE--/iw6rrcnwoibiwlasisjh.pdf">http://images.salsify.com/image/upload/s--nY9Ly3CE--/iw6rrcnwoibiwlasisjh.pdf</a>
Video - Product Promo	<a href="https://rp.widen.net/content/xizltj3hzi/original/aprilaire-wi-fi-dehumidifier-amazon-thd-promo-video.mp4">https://rp.widen.net/content/xizltj3hzi/original/aprilaire-wi-fi-dehumidifier-amazon-thd-promo-video.mp4</a>
Video - Product Promo - YouTube URL	<a href="https://youtu.be/S3jv8CxrHZM">https://youtu.be/S3jv8CxrHZM</a>
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