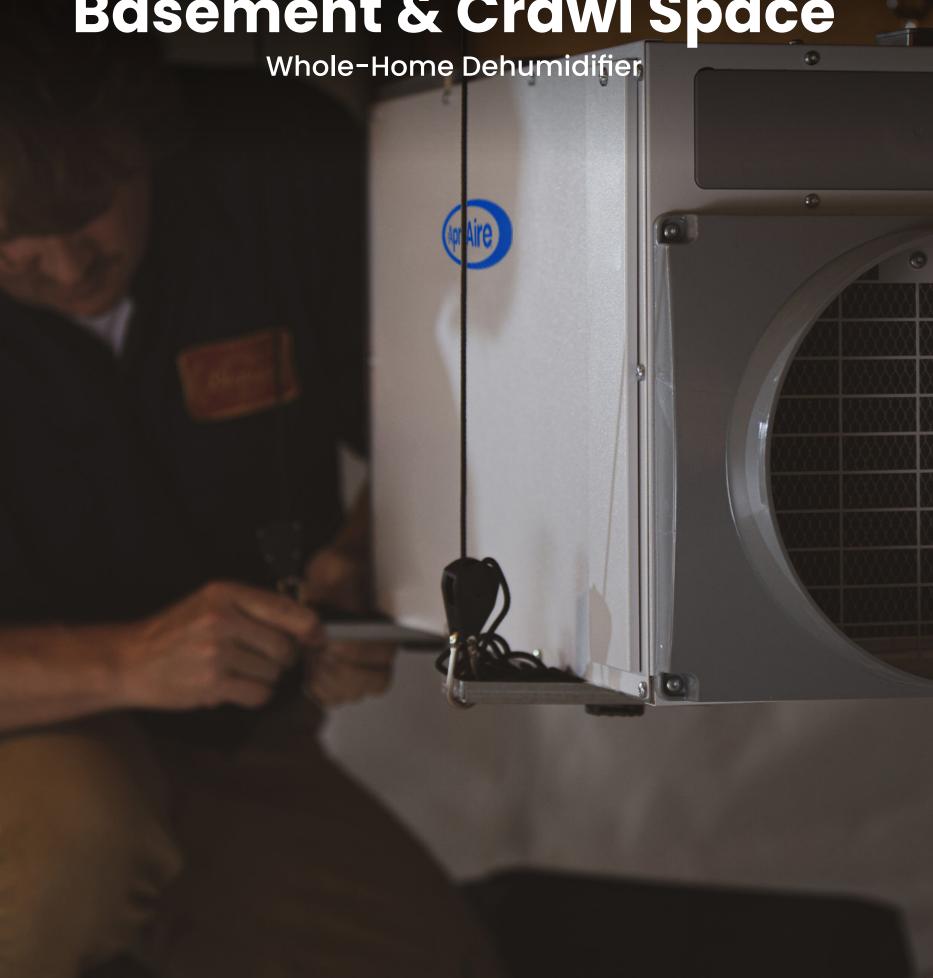
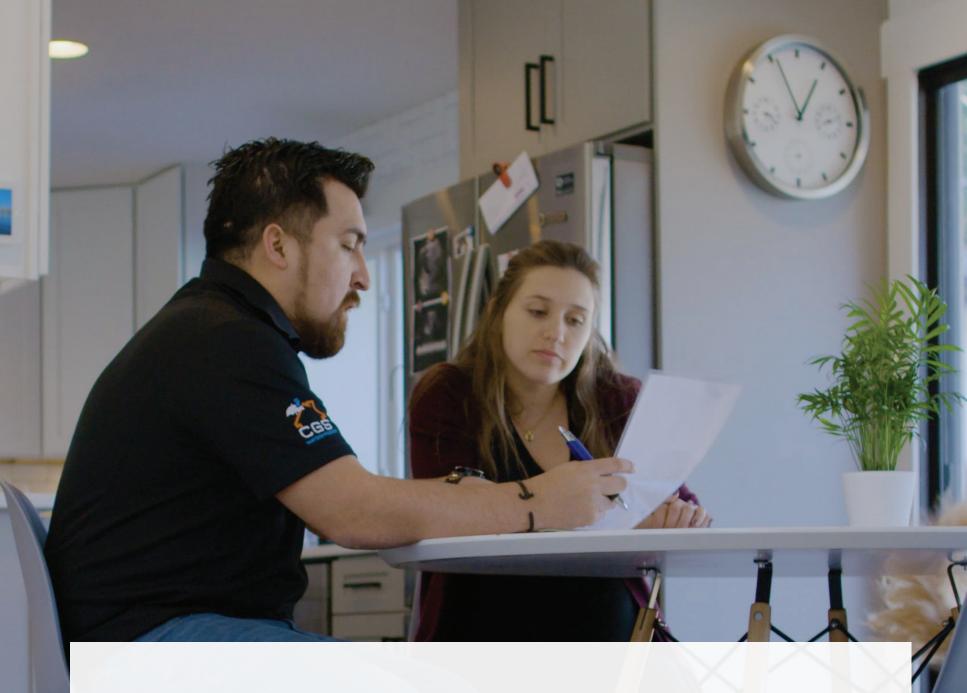


Basement & Crawl Space

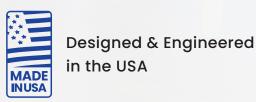




*AprilAire

We are professional-grade Healthy Air solutions. AprilAire is on a mission to enhance people's health by improving the air in their homes. Healthy Air is essential to living a healthy lifestyle and improving our overall well-being. We are inspired by the needs of consumers and the expertise of professional contractors to create, design, and build innovative solutions.

AprilAire is Healthy Air.



Humidity Is a Problem. AprilAire Is the Solution.

Proper humidity control is your customers' best defense for long-term protection.

Basements

Damp basements are unavoidable.

Even with proper foundation protection, moisture can still infiltrate. It causes musty odors and other problems like allergy-aggravating mold, or mildew that can damage possessions and warp wood.

Most homeowners use a dehumidifier in basements, but typical portable units often can't keep up with the high humidity environment. Suggest to your customers a higher capacity, commercial-grade dehumidifier from AprilAire. It will run more efficiently, provide better protection, and is easier to maintain than portable machines. In the long run, it's a much better option.

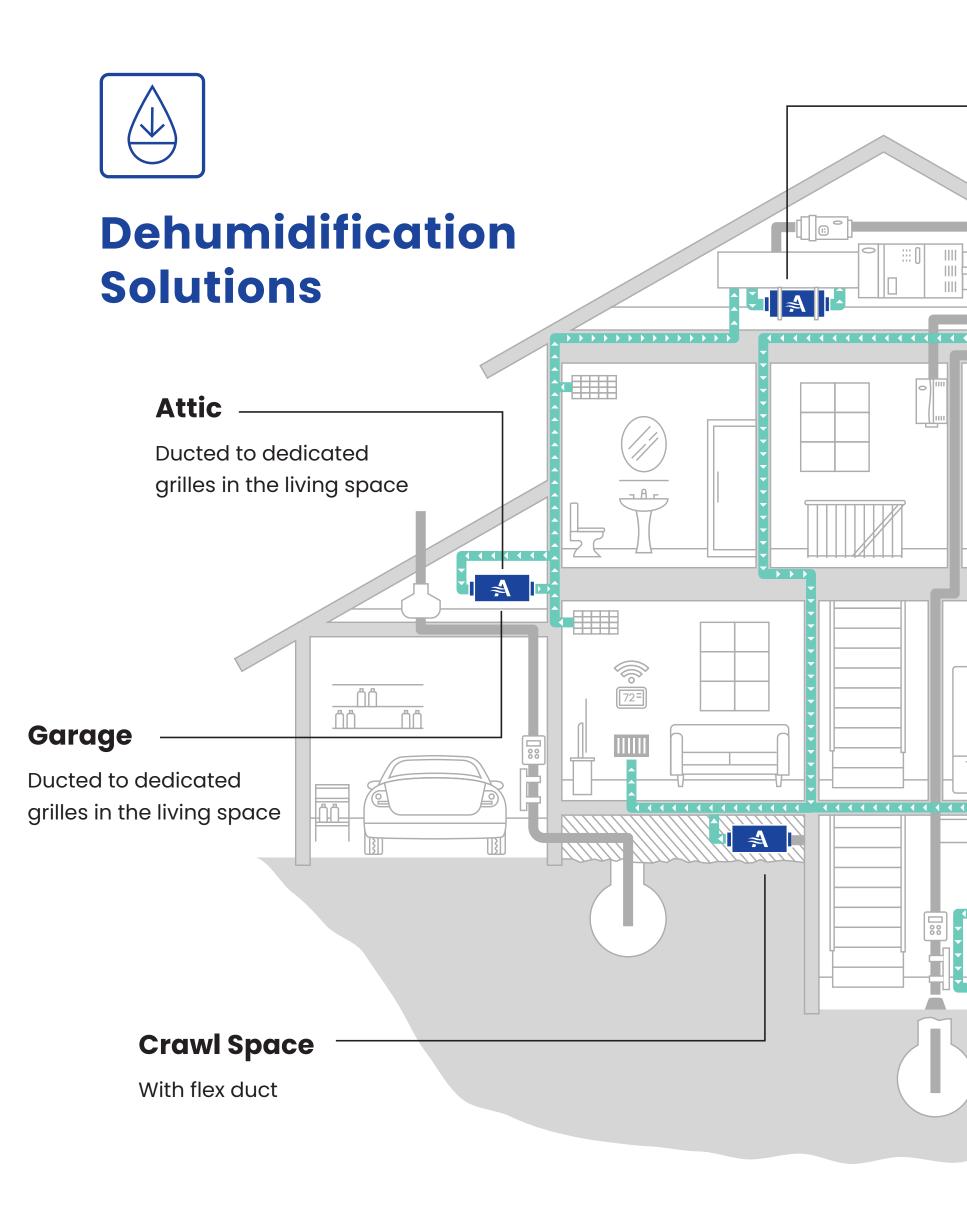
Crawl Spaces

Even encapsulated crawl spaces continue to build up humidity. Condensation forms on duct work and pipes and small amounts of moisture will continue to seep through walls and floors. Over time, wood floor joists can warp and even decay. The only way to properly protect the home is to seal the crawl space and adequately control the dew point with a high-capacity dehumidifier.



Added Benefits

- **Healthier Indoor Air** Controlling high humidity can help reduce airborne viruses, mold, and mildew growth which can aggravate allergies and asthma.
- A More Comfortable Home Damp, sticky conditions and musty odors are eliminated when excess moisture in the air is removed and controlled.
- **Protection** Protect a home's structure, woodwork, draperies, and stored valuables like clothing, photos, and other memorabilia.
- **Energy Savings** Feel comfortable without having to overcool the home with air conditioning. An AprilAire dehumidifier will control humidity better and more efficiently than smaller portable units, saving homeowners money on their energy bills for years to come.



Attic Ducted to the HVAC equipment located in the attic 0000 **Basement** Ducted to the **HVAC** equipment

Home Applications

AprilAire dehumidifiers are designed to make installation easy in many applications. Our line includes several sizes and capacities with models that provide adjustable top or side discharge, top or side control and several external control options.

Installation Options for Every Home

No matter what region of the country you live in, an AprilAire dehumidifier can be installed where it will most effectively solve your customers' moisture and high humidity problems:

*All models but the E070 are designed to be ducted to HVAC system regardless of the application.

Closet

· Closet with flex duct

Attic

- Ducted to HVAC system
- · Ducted to dedicated grilles in living space

Crawl Space

- · With flex duct
- Ducted to HVAC system

Basement

- · Ducted to dedicated grilles in living space
- Ducted to HVAC system
- With flex duct

Garage

Ducted to dedicated grilles in the living space



The e-Series. A Better Humidity Sponge For Multiple Reasons



Energy Efficient

Removes moisture with less energy



Expanded Capacity

More pints per day



Ease of Install

Supports all critical applications

Digital Control

- Intuitive consumer RH% set point*
 Models E080CS and E100CS control to a dew point set point
- Top and side mounting options
- Interactive display walks you through set up options, eliminating dip switches
- Ventilation control options including ASHRAE 62.2
- Primary/secondary zoned dehumidification options



Duct Collar

10" in diameter with retention tabs

Fresh Air

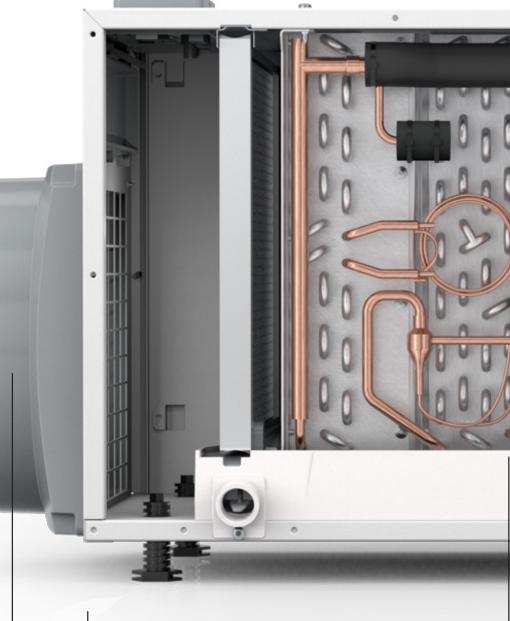
- Ability to pull fresh air into the home (per ASHRAE 62.2)
- Dehumidifies ventilated air

Water Removal Per Day

Industry-leading capacities (70-130 pint per day options)



Air flow managed to minimize noise while maximizing efficiency



14" W x 15" H x 26" L

Model E100 Shown

Small Cabinet, Larger Capacity

The Models E080 and E100 have expanded capacities with a reduced cabinet size that fits into crawl spaces, scuttle openings and HVAC closets

- New setting to either activate or deactivate the unit while the air conditioner is running
- Troubleshooting assistance with easy to identify diagnostic codes on the display and on back of the control cover
- Flexible control options in living space

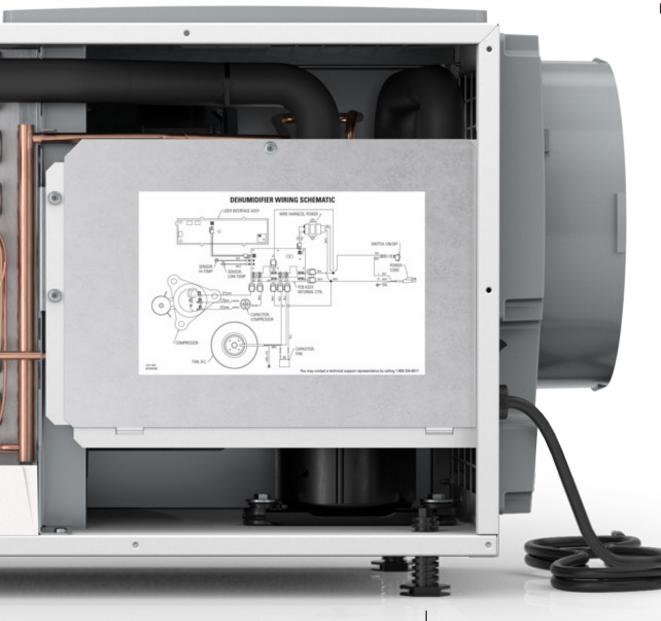


Accurate Installation

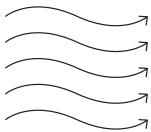
Bubble level on top of unit for accurate installation

World-Class Quality

- Aluminum coils Protect against corrosion which extends the life of the refrigeration system
- Manufacturing process End of line testing with helium leak detection
- Refrigeration design Optimized for manufacturing, withstands severe shipping
- Warranty 5-year warranty and industry leading claim processing
- Energy Efficient E080, E100, E130 recognized as ENERGY STAR® Most Efficient for 2022.







No P-trap needed

Power Options

Plug the unit directly into an outlet or hardwired options available

Corrosion Defense

Aluminum coil for complete corrosion defense

Adjustable Feet

New robust plastic feet are easy to adjust by hand, no tools necessary





Energy Efficient

Removes moisture with less energy



Expanded Capacity

More pints per day



Ease of Install

Supports all critical applications

> with US and imported parts

AprilAire Dehumidifiers	Model No.	Unit Size Width x Height x Length	Capacity³ ppd = Pints Per Day	Sizing Guidelines (ft²)4	Unit Weight Ibs.
c Us	E070	12 ¹ / ₂ " x 12 ¹ / ₂ " x 25"	70 ppd	2200	56
c Clus Intertek	E080	14" x 15" x 26"	80 ppd Most Efficient 2022 ENEROYSIAN WWW.energystar.gov	2600	63
	E080CS ¹				
c Large Us Intertek	E100	14" x 15" x 26"	100 ppd Most Efficient 2022 ENERGY START www.anerovstar.gov	3200	64
	E100C ²				
	E100CS ¹				
C Us	E130	19 ½" x 18 ³/4" x 30"	130 ppd Most Efficient 2022 ENERGY STAR WWW.anercovstat.gov	4000	98
	E130C ²				



²Models E100C and E130C are on Casters.

Control and Install Accessories



Living Space Control Model 76

Accurate RH reading and dehumidifier control from within the living space.



Condensate Pump Part #4856

When no drain is accessible, the unit pumps water to the outside.

Pump Bracket and Rail Part #5764



Dehumidifier Risers Part #5879

6" risers for improved condensate pump drainage and secure, level installations. Set of 4.



Living Space Duct Kit Part #5546

Dehumidify homes without integrating it into a centralized heating/ cooling system.



Dehumidifier Hanging Kit Part #5822

Hang AprilAire dehumidifiers from floor joists when onground placement is not an option.

³Rated capacity measured at 80°F/60% RH inlet air at 0.0 ESP.

⁴Recommended crawl space area ft2 with the listed dehumidifier can meet the dehumidification load, assuming the crawl space is sealed. These are sizing guidelines only. Unit sizing is dependent on the location of the crawl space, the soil and environmental conditions surrounding the crawl space.