Description

VEVOR

Upgrade · The Home Creator Way

30M+ Users

200+ Warehouses Worldwide

50+ Countries

VEVOR is a home improvement brand empowering Home Creators to upgrade spaces with pro-level products at exceptional value.

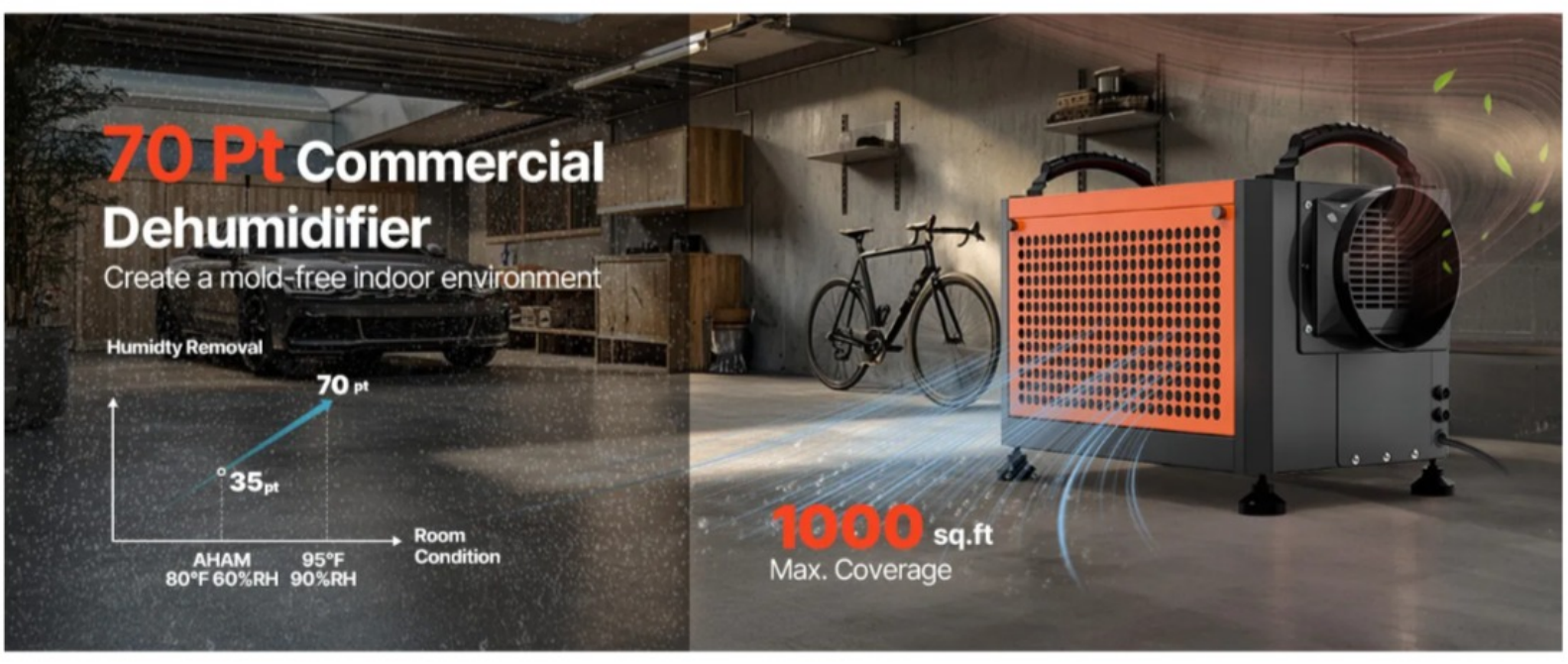
We deliver superior performance through practical tech innovation that blends purposeful technology with the hands-on joy of creation.

We break down price barriers so every upgrade reflects your vision to life.

Upgrading every space isn't just a task—it's a declaration of reinvention.

Upgrade with VEVOR!

Powerful Drying, Lasting Comfort

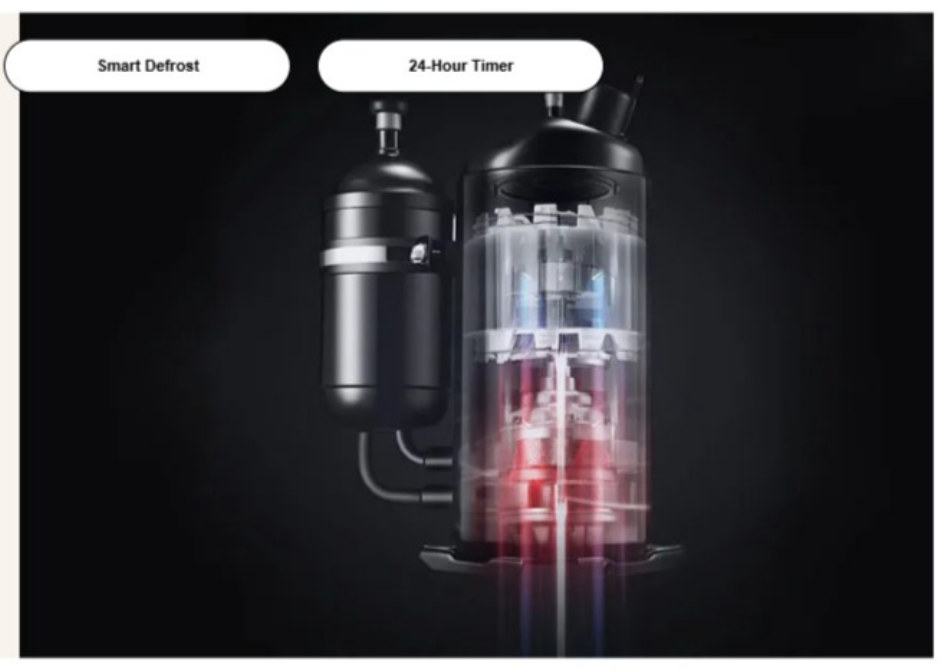


High-performance commercial dehumidifier with large capacity, ideal for basements, garages, storage rooms, and laundry rooms. Features a reliable compressor, auto defrost, and clear display for easy, efficient operation.

Powerful Compressor

Smart Defrost

24-Hour Timer

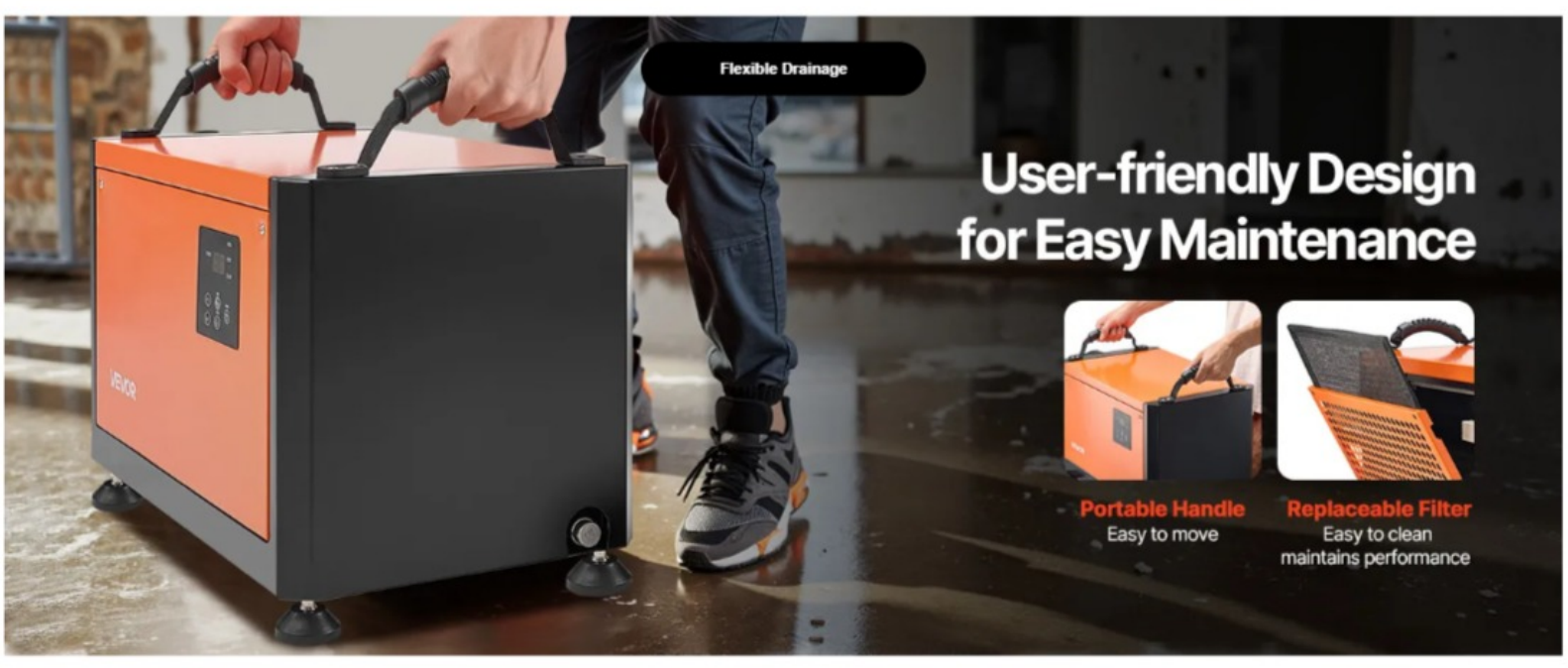


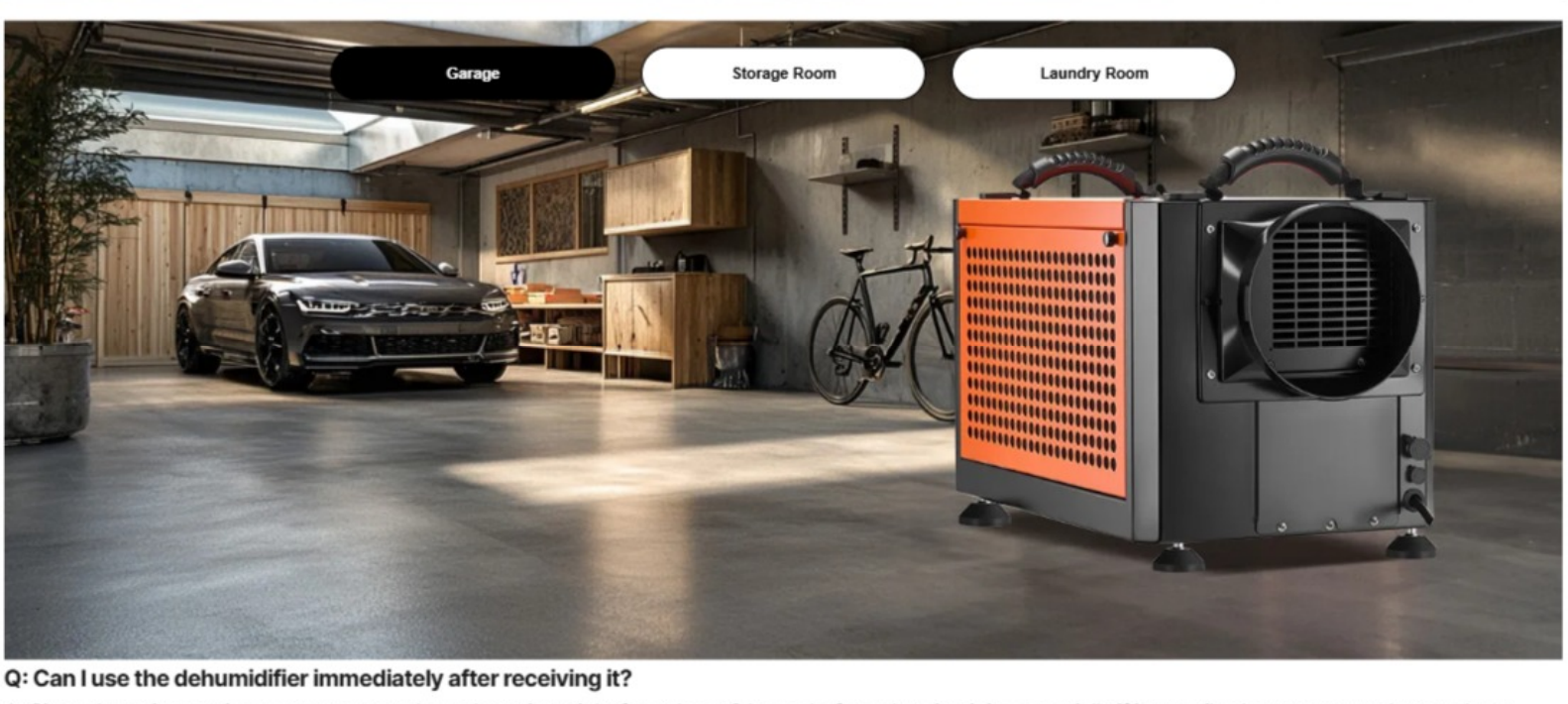
Brand compressor for long-lasting stable performance

High-Efficiency Compressor, Copper Tube Condenser

70 Pints (95°F, 90% RH)
Dehumidification (Saturation)

35 Pints (80°F, 60% RH)
Dehumidification (AHAM)





Q: Can I use the dehumidifier immediately after receiving it?

A: Since the unit contains a compressor, please keep it upright for at least 8 hours before plugging it in, especially if it was tilted or transported over a long distance. This helps protect the internal components.

Q: Why are there water droplets inside the machine?

A: Each unit is fully tested before leaving the factory to ensure safety and performance. If you notice residual water inside the tank or system, it's a result of quality testing — not a sign of previous use. You can use it with confidence.

Q: Is it normal if the compressor doesn't start immediately after turning the unit on?

A: Yes. To protect the compressor from frequent starts and prolong its lifespan, the system is designed to delay compressor restart for about 3 minutes. This is a normal safety feature.

Q: How does the smart defrost function work?

A: At low temperatures, frost may form on the evaporator or condenser. When detected, the unit enters defrost mode: the compressor stops, and the fan runs to melt the frost. After defrosting, the unit resumes normal operation.

Q: Why is warm air coming out of the machine?

A: During operation, the dehumidifier pulls in humid air and releases drier air that is slightly warmer than room temperature. This is due to the internal heat exchange process and is completely normal.



OL35-D083A
Item Model Number

56.2 lbs / 25.49 kg
Net Weight

35 Pints
Dehumidification (AHAM)

415W
Max Power

297W
Rated Power

162 CFM
Airflow

70 Pints
Dehumidification (Saturation)

19.69 x 12.20 x 12.20 inch / 500 x 310 x 310 mm
Item Dimensions

AC 115V
Voltage

Accessories

- 12 x Flat Washers
- 12 x Screws
- 4 x Hanging Rods
- 12 x Spring Washers
- 4 x Rubber Foot Pads
- 1 x Air Guide Ring
- 1 x Drain Hose
- 1 x Cover Plate
- 1 x External Pump Full-Water Signal Input Cable
- 1 x L-Shaped Dual-Purpose Wrench Screwdriver
- 4 x Nickel-Plated Screws (ST4×12)
- 1 x External Control Panel Connection Cable

70-Pint/Day Dehumidification Capacity for Spaces Up to 1,000 Sq. Ft

The VEVOR 70 pint crawl space dehumidifier can remove up to 70 pints of moisture from the air each day when the air is saturated. This feature makes it one of the best units in its class. This extraction rate is measured at the highest humidity level, which means the machine works best when you need it most, like when you're recovering from flooding, during heavy rain seasons, or when condensation constantly happens in small spaces.

This unit can operate in crawl spaces, basements, storage rooms, and light industrial settings and is recommended for areas up to 1,000 square feet. The CSA-certified compressor ensures the dehumidification cycle operates within proven safety and performance standards. It gives both commercial operators and homeowners confidence that independent certification backs capacity claims and that they are not just marketing estimates.

Pure Copper Condenser Tubing for Superior Cooling and Corrosion Resistance

The VEVOR commercial dehumidifier uses copper condenser tubing rather than aluminum coils used in many other units. It helps the cooling cycle and can improve overall moisture extraction efficiency. Copper's thermal conductivity is higher than aluminum's, which means the refrigerant can lose heat faster and cycle more quickly. It means that the unit can produce more pints per day in real-world conditions.

Corrosion resistance is just as important in the environments where this unit operates. Air, soil gases, and humidity levels that contain minerals can damage aluminum over time in crawl spaces and basements. Copper tubing is much better at resisting oxidation and chemical corrosion, which makes the condenser last longer and reduces the number of times it needs to be serviced during its lifetime.

6.56 Ft PVC Drain Hose with Continuous Auto-Drainage for Zero Tank Emptying

The VEVOR 70 pint crawl space dehumidifier comes with a 6.56-foot PVC gravity drain hose that connects directly to a floor drain, sump pit, or outside drainage point. It means you won't have to empty the water reservoir by hand. In places with high humidity, extracting 70 pints a day would require emptying the tank several times. The auto-drainage system handles this completely.

The PVC hose material was chosen because it doesn't kink, doesn't degrade from chemical exposure, and doesn't change shape over time when water flows through it. In places like finished basements or storage rooms, where standing water from a broken drain connection could cause further damage, the drainage system should not leak. The hose coupling is designed to fit tightly and remain stable under pressure during long periods of continuous use.

70 Pint Crawl Space Dehumidifier Auto Defrost Mode Maintains Performance in Low Temperature Environments

When working in crawl spaces, the unit often operates in temperatures low enough for frost to form on the evaporator coil. It makes dehumidification much less effective and, if left unaddressed, can damage the compressor over time. The VEVOR Smart Defrost mode automatically starts a timed defrost cycle when it detects frost buildup. After that, it returns to normal dehumidification without any user input.

This feature lets the unit work in places where regular dehumidifiers stop working or shut down. In winter, temperatures in basements and crawl spaces often drop, making it hard for frost to form. The unit protects itself and the space it serves by automatically handling defrost cycles, helping keep moisture extraction rates steadier across typical temperature changes.

4 Operating Modes for Auto, Dry, Sleep, and Smart Defrost for Adaptive Control

The VEVOR commercial dehumidifier has four operating modes: Auto, Dry, Sleep, and Smart Defrost. Each mode is set up for a specific use case rather than only offering general fan speed settings. Auto mode adjusts the compressor's operation based on real-time humidity sensor input. It uses less energy when target humidity levels are maintained and increases output when conditions worsen.

In dry mode, the compressor runs at a steady output to quickly lower moisture levels in very wet areas. It is great for cleaning up after a flood or after a long period of water intrusion. Sleep mode reduces noise and power consumption during overnight cycles. This is especially helpful when the unit is in a living or working space next door. Smart Defrost works as a sub-mode when it's cold and seamlessly integrates with the active operating mode, eliminating the need for a full mode switch.

70 Pint Crawl Space Dehumidifier Flexible Ceiling or Floor Installation with Rubber Anti Vibration Pads

Installation flexibility is a big plus for operations in tight crawl spaces where ductwork, structural supports, and utility lines already occupy floor space. The VEVOR 70 pint crawl space dehumidifier can be installed on the ceiling, keeping it out of flood-prone areas and off the floor, leaving room for maintenance and storage.

The unit comes with rubber anti-vibration pads that keep it stable on uneven concrete or wood subfloor surfaces and reduce operational vibration that could send noise into nearby floors or walls. With its dual-installation design, one unit can be set up for many different deployment situations across different types of property, from low-clearance residential crawl spaces to open commercial basements, without requiring extra mounting hardware or modifications.

Heavy-Duty Galvanized Steel Housing with LED Status Indicators

The VEVOR commercial dehumidifier's housing is made of heavy-duty galvanized steel, making it strong and rust-resistant in wet environments where it operates. Galvanization creates a zinc coating that prevents the metal from rusting, even when it is exposed to condensation, splashing water, or high-humidity airflow for extended periods. It is a big durability advantage over plastic-cased residential units.

The control panel features LED status indicators that display real-time operational information, including the current mode, humidity level, and fault notifications. The user does not need to frequently check the drain hose or tank in person. LED indicators make it easy to check the status of crawl space installations that are hard to get to during short inspection visits.