

Sentinel Elite60X Dehumidifier

Technical Specifications	
Voltage	115 V
Power	465 W
Coverage	1,500 sq. ft.
Weight	56.43 lbs
Dimensions (L x W x H)	16.14 × 15.15 × 26.85 in.
Capacity (AHAM, 80°F, 60% RH)	60 pints/day
Capacity (Saturation, 90°F, 90% RH)	145 pints/day
Power Cord Length	11.48 ft
Drain Hose Length	6.5 ft / 19.6 ft
Operating Temperature Range	37.4-100.4°F
Adjustable Humidity Range	35-90% RH
Draining Options	Gravity Drain / Pump Drain
COP	2.46 L/kWh

PRODUCT OVERVIEW

The Sentinel Elite60X Dehumidifier is a high-performance commercial dehumidifier designed to tackle excess moisture in garages, basements, gyms, and other large spaces up to 1,500 sq. ft. Equipped with advanced SLGR technology and a rugged yet portable design, this unit delivers reliable humidity control in demanding environments. Whether for residential or commercial use, the Elite60X dehumidifier helps protect your property from mold, mildew, and moisture-related damage, creating a healthier, more comfortable atmosphere.

APPLICATIONS









KEY FEATURES

High Performance

The Sentinel Elite60X Dehumidifier removes up to 60 pints/day under AHAM conditions (80°F, 60% RH) and up to 145 pints/day at saturation (90°F, 90% RH). Designed for areas up to 1,500 sq. ft., it provides powerful moisture removal with low-noise operation, making it ideal for both residential and commercial spaces.

Portable and Easy to Move

Designed for mobility, this dehumidifier features two large wheels and a sturdy handle, allowing easy transport from one location to another. The compact design adds convenience for any space.

Flexible Draining Options — Your Way

Includes 2 hoses (6.5 ft / 19.6 ft) and supports both gravity and pump drainage. The built-in pump enables vertical lift up to 19.6 ft, providing versatile installation options to fit any environment.

Convenient Design

Rear power cord wrap keeps the cable neatly organized and out of the way. A bottom storage compartment with a manual latch provides extra space for small accessories, keeping everything tidy and accessible.

Smart Digital Control Panel

The intuitive digital control panel allows precise setting and monitoring of humidity levels from 35% to 90%. Features include Real-Time Humidity Display, GPP Mode Selection, Auto Defrost, and Automatic Restart for reliable, hassle-free operation.



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