

# Sentinel Pro55X Dehumidifier

## **SPECIFICATIONS**

Features	
Easy to Install	1
Switching Mode	1
Balance Temperature	1
Quiet & Energy Efficient	1
Stylish Design	1
Smart Control	1
cETL	1

Parameter Information	
115 V / 60 Hz	
408 W	
3.5 Amps	
2.57 L / KWh	
1500 Square Feet	
White	
Adjustable Humidity Control, Digital Display, Built-In Pump, Automatic	
120 Pints	
12.9" × 14.14" × 24.55"	
45 Pounds	
MERV-1	
19.6 ft / 6.5 ft	
37.4 °F - 100.4 °F	



## PRODUCT APPLICATION

The Sentinel Pro 55X Indoor Dehumidifier quickly and effectively removes moisture with less energy than conventional dehumidifiers without racking up the energy bill. It will be the best dehumidifier you will ever use. The unit removes 55 pints per day at AHAM condition, 120 pints at saturation, up to 1500 sq. ft, fit for any Living room, Kitchen, Bathroom, large room, or commercial use.

The dehumidifier has a fast and effective defrosting process that enables the dehumidifier to **operate at low temperatures (36 degrees Fahrenheit)**, and if frost is detected on the coil, the automatic defrosting cycle runs to avoid frost buildup, and the problems associated with it. The automatic defrosting cycle ensures the unit operates continuously and efficiently without periodic shutdowns. This saves energy and extends the unit's service life by preventing frequent stops.

As you know, in dehumidification applications, there is always oxide, hydroxide, or sulfide; regular coils get corrosion and freon leakage quickly; this innovative feature extends the life of the coils by providing protection, maintaining the coil's heat transferability. For satisfaction, we designed this professional dehumidifier with the modern consumer in mind. All special features make it the best for living room, bathroom, garage and commercial applications. Additional features include **optional remote-control**, **MERV-1 filter**, **low-temperature operation**, and **cETL listing**.

All our high-quality AlorAir indoor dehumidifiers are made for your full utilization. INTELLIGENT TOUCH CONTROL - By integrating a smart control panel, the dehumidifier allows you to control the unit easily. The humidity reading display helps maximize the convenience of monitoring the humidity, adjusting the humidity level, and setting the timer. For preset operation and reduced energy consumption, set your desired humidity level and the unit will automatically adjust to maintain it. The Intelligent Touch Control capabilities will keep your dehumidifier lasting longer even in some cruel commercial uses.

#### **KEY DESIGN FEATURES**

- Built-in Pump
- Auto Defrost
- Memory Restart
- GPP Mode
- Automatic Operation
- Pump Drainage & Gravity Drainage
- High Dense MERV-1 Filters
- Four Wheels







# **Multiple Applications**







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