

Cabinet Dehumidifier

The cabinet dehumidifier reduces water content in the air, lowering both relative and absolute humidity. It effectively prevents equipment aging, reduces insulation strength, and avoids corrosion of steel parts.



ADDITIONAL IMAGES



Product Overview

Industrial Cabinet Dehumidification Solution

This cabinet dehumidifier is engineered to prevent condensation and corrosion in enclosed industrial spaces. Featuring active dehumidification ducts and real-time humidity and temperature monitoring, it ensures the longevity of sensitive electronic components. Its compact, sheet metal construction and dual-fan system provide reliable, long-term operation in demanding environments.

Technical Specifications

Fan Lifespan

40000 hours

Lifespan

Fan Quantity

2 units

Communication Interface

RS-485 (Optional)

Features & Control

Optional Functions

Heating Function • Alarm Function • RS-485 Communication

Monitoring Capabilities

- 24-hour real-time humidity sampling
- 24-hour real-time temperature sampling
- Adjustable temperature start value
- Adjustable dehumidification start value

Control Modes

Automatic, Manual

Installation & Design

Installation Features

- Compact size
- Lightweight
- Easy installation terminal blocks

Construction Material

Sheet Metal