



# Industrial Air Cooled Condensing Units with No Mute Air-cooled Condenser

# **Basic Information**

Place of Origin: CHINA
Brand Name: DM
Certification: CE;ISO

Model Number: DM-UNIT-L

 Minimum Order Quantity:

Price: \$2000~\$100000
Packaging Details: Wooden case
Delivery Time: 30 Work days

• Payment Terms: T/T

• Supply Ability: 1000000pcs/year



# **Product Specification**

• Controller Brand: CAREL

• Voltage: 380V/3p/50Hz, 220V/3p/60Hz, 380V/3p/

60Hz

Compressor: HIGHLY Rotor Inverter Compressor

• Mute: No

Compressor Type: Semi Hermetic Piston
 Condenser: Air-cooled Condenser

Cooling Capacity: 5kw-1000kw
 Controller Type: Microprocessor

Highlight: No Mute Air Cooled Condensing Units,

Air Cooled Condensing Units,

**Industrial Air Cooled Condensing Units** 

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### **Product Description:**

The high-efficiency fully enclosed refrigeration compressor is a meticulously designed machine that possesses numerous benefits. This compressor is highly efficient and provides exceptional performance, making it an ideal choice for meeting the demand for refrigeration in both industrial and agricultural production and commercial circulation. The compressor's compact structure makes it a perfect fit for small to medium-sized businesses and operations that require refrigeration.

This refrigeration machine provides a reliable and stable source of cold air due to its high-performance capabilities. Its exceptional reliability means that it can be depended upon to function without issue for extended periods, even under extreme conditions. Additionally, the compressor's structure ensures effortless maintenance. It doesn't require specialized expertise, making its uptime high and operational costs low. This easy-to-maintain design implies that businesses can decrease downtime while also eliminating expensive and difficult servicing costs, which is crucial in commercial settings.

In conclusion, the high-efficiency fully enclosed refrigeration compressor is an excellent choice for anyone who needs a dependable and effective source of refrigeration. Its multiple benefits, including performance, reliability, and compactness, make it an ideal option for a diverse range of applications. Businesses that require refrigeration will appreciate its user-friendly, easy-to-maintain design, which helps to ensure its longevity and reduce operational costs.

Model Of Unit		DM-UNIT-L1	DM-UNIT- L2	DM-UNIT- L3	DM-UNIT- L4	DM-UNIT- L5
Aoolicable temperture		+10~-15				
Power supply		Customized				
Condenser	Quabtity of fan	1	1	1	2	2
	Air volume(m³/h)	1×3200	1×3200	1×3200	2×3200	2×3200
	Power of fan	1×60	1×60	1×60	2×60	2×60
Interface	The liquid interface	3/8"	3/8"	1/2"	1/2"	1/2"
	Suction pipe interface	5/8"	5/8"	3/4"	3/4"	3/4"
Overall dimensions	Length (mm)	950	950	950	950	950
	Width (mm)	375	375	375	375	375
	Height (mm)	853	853	853	1240	1240
Installation dimensions	Length (mm)	515	515	515	515	515
	Width (mm)	405	405	405	405	405

#### Features:

Our refrigeration compressor is an essential component of our product that guarantees its high quality, exceptional reliability, and long- - - lasting performance. We have carefully chosen the Copeland fully enclosed compressor for its outstanding characteristics, including low operating noise, high efficiency, and unparalleled quality. This compressor is specially designed to operate smoothly for an extended period, ensuring that your refrigeration needs are met with ease and reliability.

In an effort to enhance the efficiency of our refrigeration system, we utilize a copper tube aluminum sheet condenser. This state-of-the-art condenser offers high heat exchange efficiency, which translates to greater energy savings and superior cooling. Additionally, this condenser has a longer service life than the traditional alternatives, ensuring that your product remains in optimum condition for an extended period.

Our company is committed to providing our customers with only the best refrigeration products crafted from premium materials and components. We acknowledge the paramount importance of providing our customers with products that are durable, dependable, efficient, and cost-effective in the long term. Therefore, we source superior materials and components to ensure our products are impeccable, reliable and can meet the demands of your business.



# **Applications:**

The versatility of this unit makes it suitable for a wide range of refrigeration system demands in various locations. As such, it can find \_ \_ \_ application in a growing number of places. These locations are often specialized and may include warehouses that deal with frozen and refrigerated products. The unit can also be used in display cabinets that require specific temperature settings for their contents. Furthermore, fruit and vegetable preservation as well as fungus breeding warehouses can also benefit from this unit.

## **Support and Services:**

The Condensing Unit product offers comprehensive technical support and services to ensure optimal performance and reliability. Our \_ \_ \_ team of experienced technicians and engineers is available to assist with installation, maintenance, troubleshooting, and repair of your Condensing Unit. We provide training and educational resources to help you get the most out of your investment and ensure your equipment operates efficiently and safely. In addition, we offer a range of service contracts and warranties to protect your investment and provide peace of mind. Contact us today to learn more about our technical support and services.



# Packing and Shipping:

Product Packaging:

The condensing unit will be packaged securely in a sturdy cardboard box with foam padding to prevent any damage during transportation. The box will also have labels indicating the contents and handling instructions for the carrier.

The condensing unit will be shipped via a reputable carrier to ensure timely and safe delivery. The shipping cost will be calculated based on the destination and weight of the package. A tracking number will be provided to the customer once the unit has been shipped.









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