



cooling system Condensing Unit for 0-10c And -15-25c Temperature walk in freezer

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number: DM-UNIT-L

CHINA

CE;ISO

DM

1

- Minimum Order Quantity:
- Price: \$2000~\$100000
- Packaging Details: Wooden case
- Delivery Time: 30 Work days
- Payment Terms: T/T
- Supply Ability: 100000pcs/year



Product Specification

 Fans Species: 	Frequency Fan	
Product:	Horizontal Condensing Unit	
Controller Type:	Microprocessor	
• Frequency:	60Hz	
Suitable For:	Supermarket, Food Storage,Cold Room	
Model No:	MT-HSN15EL	
• Evaporating Temp:	-35~-23celsius Degree	
Controller Brand:	CAREL	
• Highlight:	60hz condenser unit, 60hz condensing unit, horizontal condenser unit	

Product Description:

The unit features a semi-hermetic piston compressor, known for its durability and long lifespan. This compressor type is ideal for lowtemperature applications and can easily handle the evaporating temperature range of -35 to -23 Celsius degrees, making it perfect for freezer rooms and cold rooms.

The air-cooled condenser is another standout feature of this condensing unit. It efficiently dissipates heat and maintains a stable temperature inside the cold room, ensuring that your products remain fresh and preserved for extended periods. This makes it an ideal choice for commercial and industrial cold storage applications.



This Freezer Room Condensing Unit is designed to operate quietly, ensuring that it doesn't disturb the peace and quiet of your workspace. It is perfect for use in restaurants, hotels, supermarkets, and other retail spaces where noise levels need to be kept to a minimum.

Overall, this Cold Room Condensing Unit is a reliable and cost-effective solution for all your cold storage needs. With its durable and high-quality components, you can rest assured that your products will remain fresh and preserved for longer periods. Get one today and experience efficient and reliable cooling in your cold room or freezer room.

item	value
Condition	New
Applicable Industries	Building Material Shops, Manufacturing Plant, Food & Beverage Factory, Food Shop, Construction works, Energy & Mining, Food & Beverage Shops, Other
Weight (KG)	65
Showroom Location	Viet Nam
Video outgoing- inspection	Provided
Machinery Test Report	Provided
Marketing Type	New Product 2025
Place of Origin	China
Туре	Refrigeration Compressor
Application	Refrigeration Parts
Warranty	1 Year

Product name	Condensing Unit	
Refrigerant	R404A.R134a.R507	
Description	Cold Storage Refrigeration System	
MOQ	1 Set	
Keywords	Customized and Low Noise With Cheaper Price	

Features:

Advantages of Semi-hermetic Compressor Condensing Unit for Cold Room

Semi-hermetic compressor condensing units are popular in cold room applications due to their numerous advantages. One of the most significant advantages is their compact structure. The design of these units enables them to be easily installed in different types of cold rooms without taking up too much space.

Another advantage of semi-hermetic compressor condensing units is the complete protective devices that come with them. This feature ensures that the compressor is well protected in the event of power surges, voltage fluctuations, or low voltage. This translates into increased lifespan and durability of the compressor.

In addition, semi-hermetic compressors have increased capacity to ensure proper heat dissipation. This feature contributes to maintaining the temperature of the cold room at the required level and ensuring that it remains constant for an extended period. This results in optimum cooling effects, thereby providing the necessary storage conditions for products or items kept in the cold room.

Semi-hermetic compressor condensing units are also cost-effective as they can save up to 30% of electricity bills. This is because the compressors' design ensures that they consume less power while maintaining the desired temperature conditions in the cold room. The low noise level of semi-hermetic compressors is another advantage. These compressors operate quietly, which makes them ideal for use in food storage facilities, hospitals, and other environments where noise can be a disturbance.

Finally, semi-hermetic compressors come with brand accessories and parts. This feature ensures that the compressors perform optimally, and in the event of a breakdown, repair or replacement is easily done without encountering compatibility issues.



Applications:

This product is suitable for a variety of occasions and scenarios, including:

Freezer Room Condensing Unit: DM-UNIT-L is ideal for commercial and industrial freezer rooms. With a condensing temperature range of 0~10c and -15~-25c, it can maintain a low temperature in the room, ensuring that the stored products remain fresh and safe to consume.

Air Cooled Condensing Units: DM-UNIT-L is an air-cooled condensing unit, which means that it does not require water or any other external cooling source. This makes it perfect for areas where water is scarce or expensive. It is also easy to install and maintain, making it a cost-effective option.

Condensing Unit Parts: DM-UNIT-L is equipped with high-quality components, including a highly rotor inverter compressor and a CAREL controller. These parts are designed to work together seamlessly, ensuring that the unit operates efficiently and reliably. In addition, the unit has a voltage of 380V/ 3p/ 50Hz, 220V/ 3p/ 60Hz, 380V/ 3p/ 60Hz, making it suitable for a wide range of applications.

The DM-UNIT-L has a minimum order quantity of 1, and the price ranges from \$2000 to \$100000, depending on the specific model and configuration. The product is packaged in wooden cases to ensure that it arrives at its destination in perfect condition. The delivery time is 30 work days, and the payment terms are T/T. With a supply ability of 1000000pcs/year, DM-UNIT-L is a reliable and cost-effective solution for businesses looking to improve their refrigeration systems.



Support and Services:

The Condensing Unit product comes with a range of technical support and services to ensure optimal performance and longevity, including:

Installation assistance and guidance Start-up and commissioning support Remote monitoring and diagnostics

Regular maintenance and inspection

Emergency repair services

Technical training and education for users and technicians

Our team of experts is dedicated to providing timely and effective support to our customers, and we are committed to ensuring the highest level of satisfaction with our products.



FAQ:

- Q: Where is the condensing unit made?
- A: The condensing unit is made in China.
- Q: What is the minimum order quantity for the condensing unit?
- A: The minimum order quantity for the condensing unit is 1.
- Q: What is the packaging detail for the condensing unit?
- A: The packaging detail for the condensing unit is a wooden case.
- Q: What is the delivery time for the condensing unit?
- A: The delivery time for the condensing unit is 30 work days.
- Q: What are the payment terms for the condensing unit?
- A: The payment terms for the condensing unit are T/T.
- Q: What is the supply ability for the condensing unit?
- A: The supply ability for the condensing unit is 1000000pcs/year.

D Zhejiang Damai Cold Chain Equipment Co., Ltd.

86-13246760185

sales3@dmllcn.com

© coldroomunit.com

Factory No. 1, Wanfeng Aviation Town, Wozhou Town, Xinchang County, Zhejiang Province