



Industrial Fin And Tube Type Condenser Aluminum Material 1 Year Warranty

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number: DM-LNQ-U
 Minimum Order 1
- Minimum Order Quantity:
- Price: \$200~\$100000

CHINA

CE;ISO

DM

- Packaging Details: Wooden case
- Delivery Time: 30 Work days
- Payment Terms: T/T;L/C
- Supply Ability: 100000pcs/year



Product Specification

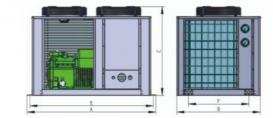
Highlight:	Industrial Fin And Tube Type Condenser, Aluminum Fin And Tube Type Condenser,
Warranty:	1 Year
• Fins Per Inch:	16
Material:	Aluminum
Color:	Silver
• Fin Thickness:	0.2mm
• Type:	Tube And Fin
• Fin Spacing:	3mm
Tube Diameter:	8mm
Tube Pitch:	10mm
• Fin Type:	Louvered Fin
Motor Type:	Direct Drive



Industrial-Grade Air Cooler Condenser For Heavy-Duty Cooling Applications

Product Description:

The condenser is responsible for removing heat from the compressed gas. It is usually a coil of copper tubing that is surrounded by a fan to dissipate the heat. The hot gas is circulated through the tubing and cools down which causes the gas to condense into a liquid form. The liquid is then sent to the next component in the system.



Features:

Temperature Range

The temperature range that can be handled by this machine is quite broad. Specifically, it can operate within two ranges: $0\sim10^{\circ}$ C and - $15\sim-25^{\circ}$ C. This means that it is suitable for use in situations where temperatures are extremely low or high, depending on the requirements of the user.

Horsepower Range

The compressor is available in a range of horsepower options, ranging from 3HP all the way up to 34HP. This makes it a versatile machine that can offer the power and performance required in a variety of applications. The horsepower can be selected based on the specific needs of the user.

Compressor Type

The compressor is equipped with a semi-hermetic piston, which is designed to provide reliable and efficient performance. This type of compressor is known for its durability and stability, making it an excellent choice for a wide range of applications. The semi-hermetic design can also make maintenance and repair easier, as parts can be removed without having to replace the entire unit. Voltage Range

The machine is designed to work with a range of voltage options. Specifically, it can be operated at 380V/3P/50Hz, 220V/3P/60Hz, or 380V/3P/60Hz. This means that it can be used in a variety of locations with different electrical systems, offering flexibility and convenience to the user.



Technical Parameters:

Advantages of Semi-hermetic Compressor Condensing Unit for Cold Room

The semi-hermetic compressor condensing unit is an excellent choice for cold rooms and has several benefits that make it an attractive option for many consumers. This unit is ideal for people who prefer a compact structure that won't take up too much space, and it's also equipped with complete protective devices that ensure safe operation. Additionally, the increased condenser ensures good heat dissipation, which is essential for maintaining a consistent temperature in your cold room.

The semi-hermetic compressor condensing unit is also known for its excellent cooling effect, which lasts for extended periods. This means that it can maintain the right temperature in your cold room, even over a long period. Another benefit of choosing this type of unit is that it can help you save money on your electricity bill. In fact, it may help you save up to 30% on your overall electricity costs, which can help you stay within your budget.

Furthermore, the semi-hermetic compressor condensing unit is known for being low noise, which is ideal for people who prefer quiet operation. If you're concerned about your cold room being too noisy, then this unit may be the right choice for you. Finally, this unit also uses reliable brand accessories and parts. This ensures that it will operate efficiently and provide excellent cooling performance for an extended period, without having to worry about frequent maintenance or repairs.

Model	Heat exchange capacity	Heat exchange area	Length	Width	Height	Number of motors	Air quantity	Admitting pipe	Liquid outlet pipe			
FNUK-60	19.86	60	925	725	945	1*450	1*5140	22	16			
FNUK-80	26.4	80	1405	893	945	2*450	2+5140	22	16			

FNUK-100	33.1	100	1410	1060	945	2*500	2*6460	25	19
FNUK-120	39.6	120	1410	121.5	945	2*500	2*6460	25	19
FNUK-140	46.34	140	1410	121.5	945	2*500	2*6460	25	19

Applications:

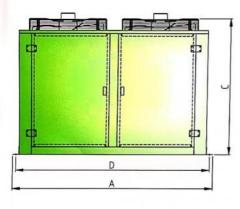
Cold Storage Refrigeration System

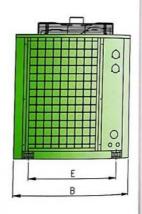
A cold storage refrigeration system is a specialized system that is used to efficiently and effectively store goods at low temperatures. It is a critical component of the cold storage industry, which is responsible for the storage and management of food and other perishable items.

The refrigeration system is designed to maintain a controlled environment that is free from contaminants, which can lead to spoilage and other issues. The system typically includes a compressor, condenser, evaporator, and expansion valve, which work together to remove heat from the storage area and maintain a consistent temperature.

In addition to maintaining a low temperature, the refrigeration system also helps to control humidity levels, which is important for the preservation of many food items. It is also important to periodically inspect and maintain the system to ensure that it is operating at peak efficiency, as any issues with the system can lead to spoilage and loss of inventory.

The use of a cold storage refrigeration system is essential for maintaining the safety and quality of perishable goods, and it is used by a wide range of industries, from food and beverage to pharmaceuticals and beyond.





Customization:

Product Customization Services for Air Cooler Condenser

The DM-LNQ-U Air Cooler Condenser is a high-quality product that can be customized to fit your specific needs. Our DM brand Air Cooler Condenser is made in CHINA and is certified by CE and ISO.

The minimum order quantity for our Air Cooler Condenser is 1 and the price range is between \$200 and \$100000. It is packaged in a sturdy wooden case for safe transport and has a delivery time of 30 work days.

We accept payment by T/T and L/C and have a supply ability of 1000000pcs/year. Our Air Cooler Condenser is made of high-quality copper/aluminum materials and has a fin spacing of 10-12 fins per inch. The fan diameter ranges from 12-24 inches and the voltage is between 110-460 V.

This Air Cooler Condenser is an effective solution for cooling a variety of fluids and is suitable for use in a range of applications, including Steam Condenser, Air Conditioner Condenser Evaporator, and Air Condenser Cooler. Contact us today to learn more about how we can customize our Air Cooler Condenser to meet your specific needs.



Support and Services:

The air cooler condenser product is designed to provide reliable cooling for various applications. Our technical support team is available to assist with any questions or issues related to the installation, operation, and maintenance of the product. Our services include: Product troubleshooting and diagnostic support

Assistance with product installation and commissioning

Recommendations for optimal product performance and efficiency

Product repair and replacement services

Regular maintenance and cleaning services

Technical training and support for customers and partners

Our team of experienced technicians is committed to ensuring the highest level of customer satisfaction. Contact us for any technical support or service needs.

Packing and Shipping:

Product Packaging:

The air cooler condenser will be packed securely in a sturdy cardboard box with foam inserts to prevent any damage during shipping.

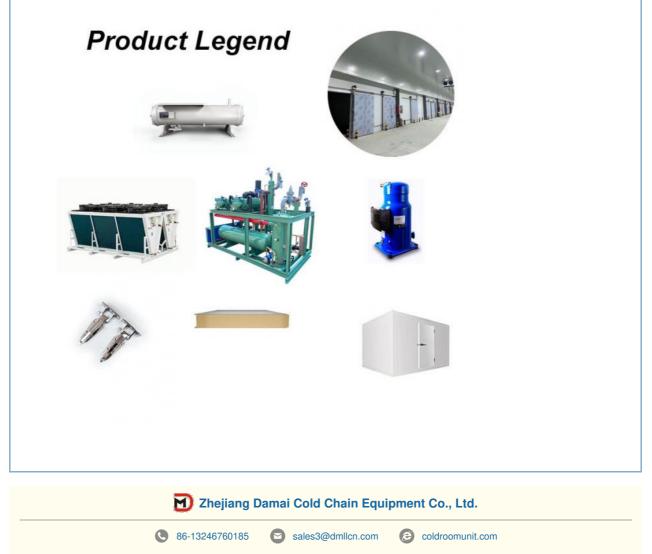
All necessary accessories, including mounting brackets and screws, will be included in the package. A user manual will also be included to guide you through the installation process. Shipping:

The air cooler condenser will be shipped via a reliable courier service.

Shipping costs will be calculated based on your location and will be added to your order total. You can track your package using the tracking number provided once the package is shipped. Delivery times may vary depending on your location and the courier service used.

FAQ:

- Q: Where is this air cooler condenser made?
- A: This air cooler condenser is made in China.
- Q: What certifications does this air cooler condenser have?
- A: This air cooler condenser has CE and ISO certifications.
- Q: What is the minimum order quantity for this air cooler condenser?
- A: The minimum order quantity for this air cooler condenser is 1.
- Q: What is the price range for this air cooler condenser?
- A: The price range for this air cooler condenser is 200^{10000} .
- Q: How is this air cooler condenser packaged?
- A: This air cooler condenser is packaged in a wooden case.
- **Q: What is the delivery time for this air cooler condenser?** A: The delivery time for this air cooler condenser is 30 work days.
- Q: What are the payment terms for this air cooler condenser?
- A: The payment terms for this air cooler condenser are T/T and L/C.



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