



# V Type Air Cooler Condenser for Industrial Cooling Applications walk in freezer

## **Basic Information**

Place of Origin: China
Brand Name: Damai
Certification: ISO
Model Number: DM-FNV

 Minimum Order Quantity:

Price: \$200~\$100000
 Packaging Details: Wooden Case
 Delivery Time: 15 Work Days

• Payment Terms: T/T

• Supply Ability: 1000000pcs/year



## **Product Specification**

• Origin: China

• Dimensions: 3000x1200x2500mm

• Type: Air-Cooled

• Number Of Fans: 2-4

Motor Type: Direct Drive

Application: Commercial/Industrial
 Voltage: 220V, 380V Or Other
 Keyword: Blast Freezer Condenser
 Highlight: v type air cooler condenser,

industrial air cooler condenser, industrial air cooling condenser

## **Product Description:**

The design incorporates an integrated box structure that not only looks sleek and modern, but also offers a compact and efficient solution for all your needs.

The structure itself is smartly designed and the interior components are arranged in an organized and uniform manner, allowing for better control and management of the system.

In addition, the condenser's heat exchange capacity is maximized thanks to the well-designed structure of the system, ensuring that you get the best performance possible.



#### Features:

Our condenser is designed with a focus on achieving reasonable performance and high energy efficiency. We understand the importance of providing a product that operates effectively while still conserving energy, and we have taken steps to ensure our unit meets these requirements.

To further enhance the unit's appeal, we have adopted an external rotor motor that not only has a sleek design, but also runs quietly, producing minimal noise. This feature is particularly important for those who require a machine that doesn't cause any disturbances during operation. Additionally, we have made sure that the unit is designed for easy maintenance, with a panel that can be quickly and easily disassembled—making maintenance a breeze.

We believe in cultivating strong and positive relationships with our suppliers to guarantee the quality of our raw materials, and ensure that we are providing our customers with quality products that are built to last. This is an essential aspect of our business that allows us to consistently deliver satisfying results to our clients.

Our unit is highly versatile and can even be equipped with a crystal-like compressor. It can work with multiple systems, including R134a, R404A, R507A, and R22, making it ideal for a range of applications and settings.



#### **Technical Parameters:**

Heat Exchange Capacity and Pipe Sizes for Different Models

The following table compares the heat exchange capacity, heat interchanging area, length, width, height, external roter moter and pipe sizes for different models:

Mod el	Heat Exchange Capacity	Heat Interchanging Area	Len gth	Wi dt h	Hei ght	External Roter Moter Number	Pipe Diamet er	Po we r	Air Quanti ty	Admittin g Pipe	Liquid Outlet Pipe
FNV T- 140	41.3	140	164 4	10 20	18 65	2	32	2*6 70	2*8600	32	25
FNV T- 160	44.3	160	164 4	10 20	18 65	2	32	2*6 70	2*8600	32	25

Mod el	Heat Exchange Capacity	Heat Interchanging Area	Len gth	Wi dt h	Hei ght	External Roter Moter Number	Pipe Diamet er	Po we r	Air Quanti ty	Admittin g Pipe	Liquid Outlet Pipe
FNV T- 180	47	180	184 4	10 20	18 65	2	32	2*6 70	2*8600	32	25
FNV T- 200	52.5	200	164 4	10 20	18 65	2	32	2*6 70	2*8600	32	25
FNV T- 220	58.5	220	174 4	10 20	18 65	2	32	2*6 70	2*8600	32	25
FNV T- 240	64.5	240	244 6	10 20	18 65	3	32	3*6 70	3*8600	32	28
FNV T- 260	70.5	260	260 0	10 20	18 65	3	32	3*6 70	3*8600	32	28
FNV T- 280	76	280	230 0	10 20	18 65	3	35	3*6 70	3*8600	35	28
FNV T- 300	82.5	300	230 0	10 20	18 65	3	35	3*6 70	3*6600	35	28
FNV T- 320	88.5	320	244 6	10 20	18 65	3	42	3*8 25	3*8600	42	32



## Packing and Shipping:

Product Packaging:

The Air Cooler Condenser will be packaged in a wodden box.

The product will be secured with foam and bubble wrap to prevent any damage during transit.

The box will be labeled with the product name, model number, and handling instructions. Shipping:

The Air Cooler Condenser will be shipped via a reliable courier service.

Shipping options include standard or expedited delivery.

Customers will receive a tracking number via email to monitor their shipment.













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