



## 4.9KW Commercial Refrigerator Evaporator Air Cooler For Optimal Cooling

Our Product Introduction

for more products please visit us on [coldroomunit.com](http://coldroomunit.com)

### Basic Information

- Place of Origin: China
- Brand Name: DM
- Certification: CE ISO
- Model Number: DM-0006
- Minimum Order Quantity: 1
- Price: 1000-100000
- Packaging Details: Customization
- Delivery Time: 20day
- Payment Terms: TT L/C
- Supply Ability: 300000/Year



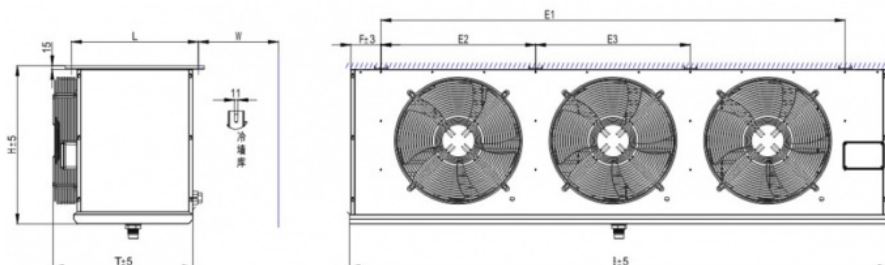
### Product Specification

- Name: Commercial Refrigerator Evaporator Air Cooler
- Operating Cycle: Long
- Cooling Type: Counter Flow
- Fan Diameter: 300-630mm
- Capacity: 4.9KW
- Cold Room Type: Blast Freezer
- Capacity: 2.4KW
- Fin Spacing: 4.5-10mm
- Air Area: 7m2 To 500m2
- Air Cooler: Yes
- Tube Diameter: 9.52mm/12.7mm/15.88mm
- Application: Keep Fresh Cold Chamber



## Customizable Cold Room Evaporator for Optimal Cooling in Various Industries

### Product Description:



#### Material Selection

We offer a variety of materials to choose from when building your customized cold storage unit, including color steel plates, stainless steel plates, nano anticorrosive plates, and specific materials based on your requirements. You can also choose the customized thickness and color that you prefer.

The advantages of our cold storage solutions are numerous. They have high pressure strength, flexible combination, and are easy to install, among other benefits.

Model	Length(L)	Width(W)	Height(H)	Physical size							Water tube (inch)	Connecting tube Φ			Weight
	B	T	H	L	E1	E2	E3	E4	E5	F		Inlet(Inch)	Outlet(Inch)	Water Inlet(Inch)	(kg)
UDLS-060B	1460	611	889	510	150	55	55	/	/	130	3	16	35	2001/1/2	106
UDDS-040B				510	150	55	55	/	/	130					105
UDJS-030B				510	150	55	55	/	/	130					104
UDLS-080B	1710	669	889	560	140	70	70	/	/	130	3	16	35	2001/1/2	136
UDDS-060B				560	140	70	70	/	/	130					134
UDJS-040B				560	140	70	70	/	/	130					132
UDLS-105B	1810	719	889	610	150	75	75	/	1	130	3	16	50	2001/1/2	153
UDDS-080B				610	150	75	75	/	1	130					150
UDJS-055B				610	150	75	75	/	1	130					147
UDLS-135B	2260	719	889	610	195	65	65	65	1	130	3	22	50	1-1/2x2	194
UDDS-100B				610	195	65	65	65	1	130					190
UDJS-070B				610	195	65	65	65	1	130					188
UDLS-160B	2760	719	889	645	281	88	88	88	1	130	3	22	50	1-1/2x2	227
UDDS-120B				645	281	88	88	88	1	130					222

UDJS-085B				0	0	7	6	7		0			2	21	
UDLS-185B	301 0	719	889	6	2	6	6	6	6	1	3	25	50	1- 1/2× 2	25
UDDS-140B				1	7	7	7	7	3	5					
UDJS-100B				0	0	5	5	5	5	0					2
UDLS-210B	291 0	769	889	6	2	6	6	6	6	1	3	25	50	1- 1/2× 2	27
UDDS-160B				6	6	5	5	5	5	3					7
UDJS-115B				0	0	0	0	0	0	0					0
UDLS-260B	311 0	769	989	6	2	9	9	9		1	4	25	50	2×2	31
UDDS-200B				6	8	3	3	3	/	3					2
UDJS-140B				0	0	3	4	3		0					5
UDLS-330B	301 0	819	989	7	2	6	6	6	6	1	4	25	50	2×2	34
UDDS-250B				1	7	7	7	7	7	3					7
UDJS-170B				0	0	5	5	5	5	0					0
UDLS-400B	301 0	819	108 6	7	2	6	6	6	6	1	4	25	54	2×2	38
UDDS-300B				1	7	7	7	7	7	3					5
UDJS-210B				0	0	5	5	5	5	0					0
UDLS-210BT	206 0	105 9	100 8	7	1	8	8			1	4	25	50	2	28
UDDS-160BT				1	7	7	7	/	/	3					5
UDJS-115BT				0	5	5			0						8
UDLS-260BT	249 0	105 9	100 8	7	2	1	1			1	4	25	50	2	31
UDDS-200BT				1	1	0	0	/	/	3					0
UDJS-140BT				0	8	0	0			0					
UDLS-330BT UDDS-250BT UDJS - 170BT	301 0	105 9	100 8	7 1 0	2 7 0 0	9 0 0	9 0 0	9 0 0	1 1 3 0		4	25	54	2×2	39 8 38 7 38 2
UDLS-400BT	301 0	105 9	110 8	7	2	9	9	9		1	4	25	54	2×2	42
UDDS-300BT				1	7	9	9	9	/	3					1
UDJS-210BT				0	0	0	0	0		0					

UDLS-500BT																	47 3
UDDS-370BT	301 0	115 9	110 8	8 1 0	2 7 0 0	9 0 0	9 0 0	9 0 0	/	1 3 0	4	25	54	2×2			45 7
UDJS-250BT																	45 0
UDLS-600BT																	57 3
UDDS-450BT	321 0	115 9	120 8	8 1 0	2 9 0 0	7 2 5	7 2 5	7 2 5	7 2 5	1 3 0	4	32	67	2×2			55 3
UDJS-300BT																	54 3
UDLS-640BT																	59 4
UDDS-480BT	341 0	117 4	120 8	8 1 0	3 1 0 0	7 7 5	7 7 5	7 7 5	7 7 5	1 3 0	4	2×2 5	2× 54	2×2			57 4
UDJS-320BT																	56 4
UDLS-700BT																	62 9
UDDS-520BT	371 0	117 4	120 8	8 1 0	3 4 0 0	8 5 0	8 5 0	8 5 0	8 5 0	1 3 0	4	2×2 5	2× 54	2×2			60 7
UDJS-350BT																	59 7

## Features:

### Product Features

Our product has a scientific structure, is highly efficient, frosts evenly, and saves power while also reducing running costs. The product is also designed to match with our axial fan quiet models, which offer strong air flow in long shot rang, thereby minimizing power consumption and extending the product's lifecycle. Additionally, our product undergoes expansion processing, which ensures perfect tightness between pipes and fins. We also offer a stainless electric heater, which has high insulating properties and defrosts efficiently in a short period. The heat exchanging coil passes gas tightness tests up to 2.6MPa air pressure, guaranteeing its quality and reliability. Furthermore, our product is designed with aluminum and painted stan board, which can meet different customers' demands with customizable features and specifications.

### Sphere of Application

Our product is suitable for a wide range of applications, including:

- Industrial heating, ventilation and air conditioning (HVAC) systems
- Commercial refrigeration and air conditioning systems
- Residential air conditioning systems
- Food and beverage manufacturing, storage, and transportation
- Pharmaceutical manufacturing and storage facilities
- Chemical processing plants
- Greenhouses and indoor farming facilities

## Applications:

There are several different types of cold storage facilities available for various purposes. These include freezer rooms, blast freezers, and chiller rooms. These facilities are designed to maintain a low temperature and create a controlled environment for the storage of perishable goods.

Meat cold storage facilities are specifically designed to store and preserve meat products. Fruit and vegetable storage facilities are designed to keep produce fresh and prevent spoilage. Seafood storage facilities are also available for the storage of fish and other seafood products.

In addition to these facilities, there are also display cold rooms that are used to showcase perishable goods such as meat, seafood, and produce. These rooms are often used in supermarkets and other retail environments.

Finally, logistics cold storage facilities are available for the transport and storage of goods during the supply chain process. These facilities are used to ensure that products are kept at the appropriate temperature throughout the entire journey from production to consumption.



### Customization:

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Our Product Customization Services ensure that we meet the specific requirements of our customers. We can customize the Industrial Evaporator to suit your needs. We offer Evaporation Air Cooler for this product to improve its cooling efficiency. Contact us to know more about our customization services.

### Support and Services:

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The Cold Room Evaporator product technical support and services include:

- Installation guidance and assistance
- Product troubleshooting and diagnosis
- Repair and maintenance services
- Replacement part sourcing and ordering
- Technical documentation and manuals
- Training and education on product operation and maintenance

### Packing and Shipping:

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Product Packaging:

The Cold Room Evaporator product will be packaged in a sturdy cardboard box to ensure safe transportation.

The product will be wrapped in bubble wrap to provide extra protection during shipping.

All necessary installation accessories and manuals will be included in the package.

Shipping Information:

The product will be shipped within 1-2 business days of receiving the order.

We offer free standard shipping within the United States.

Expedited shipping options are available at an additional cost.

We ship internationally, but additional shipping fees may apply.

Please allow 5-7 business days for delivery within the United States and up to 14 business days for international delivery.

A tracking number will be provided once the product has shipped.





## FAQ:

### Where is this Cold Room Evaporator manufactured?

This Cold Room Evaporator is manufactured in China.

### Does this Cold Room Evaporator have any certifications?

Yes, this Cold Room Evaporator is certified with CE ISO.

### What is the minimum order quantity for this Cold Room Evaporator?

The minimum order quantity for this Cold Room Evaporator is 1.

### What is the price range of this Cold Room Evaporator?

The price range of this Cold Room Evaporator is between 1000-100000.

### How is this Cold Room Evaporator packaged for delivery?

The packaging details for this Cold Room Evaporator are customizable.

### What is the delivery time for this Cold Room Evaporator?

The delivery time for this Cold Room Evaporator is 20 days.

### What are the payment terms for this Cold Room Evaporator?

The payment terms for this Cold Room Evaporator are TT and L/C.

## Product Legend



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