

OD01-180XEA

Thermoelectric Cooler Assembly



Product Introduction

The OD01-180XEA is a Semiconductor Cabinet Air Conditioner that widely used in internal environments such as power equipment switch cabinets, electrical control cabinets, terminal boxes, and power boxes. It can also be used in communication, banking, taxation, computer rooms and cabinets of large enterprises, etc.

Main Features



Shenzhen Huajing Temperature Control Technology Co., LTD



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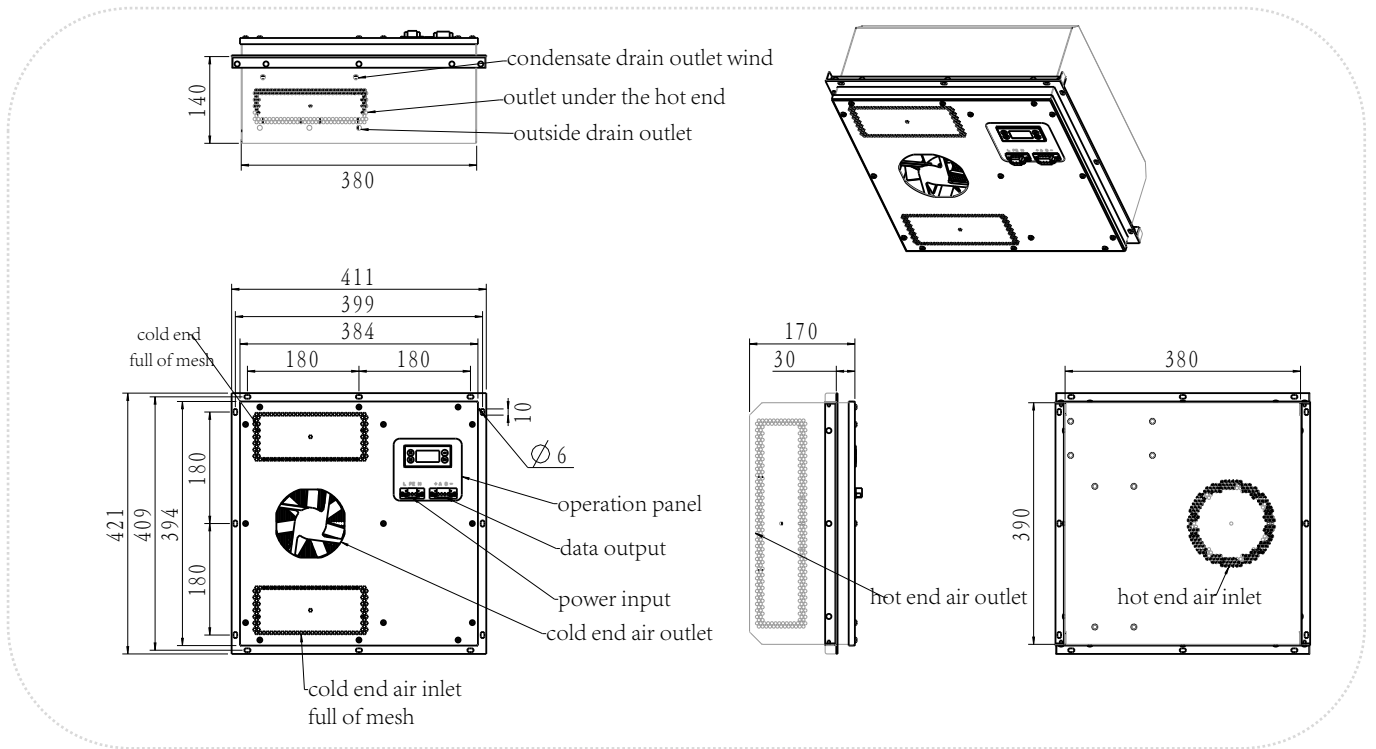


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Website: www.huajingtc.com

Outline Dimensions



Product Parameters

Name	Semiconductor Cabinet Air Conditioner
Model	OD01-180XEA
Operating Voltage (V)	220VAC
Operating Current (A)	1.7A/2.0A
Cooling Capacity (W)	180W (Internal and external ambient temperature 35°C balance method test)
Communication Protocol	RS485
Internal Circulation Protection Level	IP42
External Circulation Protection Level	IP58
Maximum Noise	68dB(A)
Dimensions (mm, L x W x H)	411x421x170mm
Alarm Function	High and low temperature alarm in the cabinet/failure alarm of internal and external fans/ TE over-undercurrent protection/high and low power supply voltage alarm
Installation Method	Flange Bolt Tightening
Surface Treatment	Outdoor Coating : orange-figured paint RAL7035
Heat Sink Material	AL6063
Operating Temperature (°C)	20 ~ 50°C/15% ~ 90%
Storage Temperature (°C)	-40°C ~ +70°C/15% ~ 90%
Net Weight (Kg)	14Kg
Applications Field	 Laser/ Numerical Control  Medical/ Beauty  Testing

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