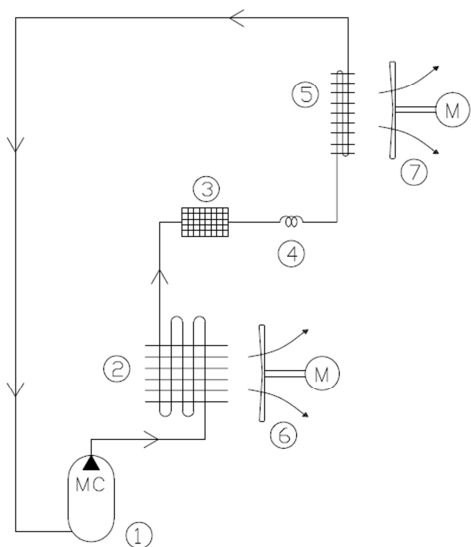


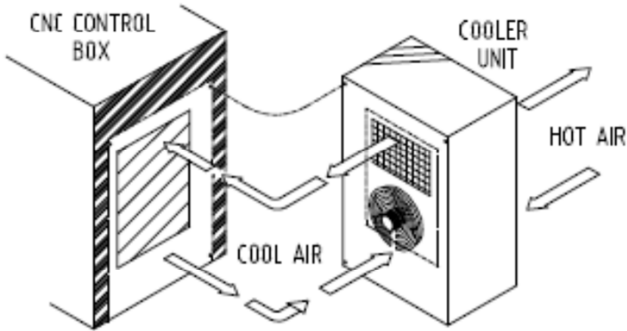
Enclosure Air Conditioner



Process Chiller Working Principle



NO	名 称	NAME
1	压缩机	Compressor
2	冷凝器	Condenser
3	干燥过滤器	Dryer
4	毛细管	Capillary Tube
5	蒸发器	Evaporator
6	冷凝风机	Condenser Fan Motor
7	蒸发风机	Evaporator Fan Motor
8		

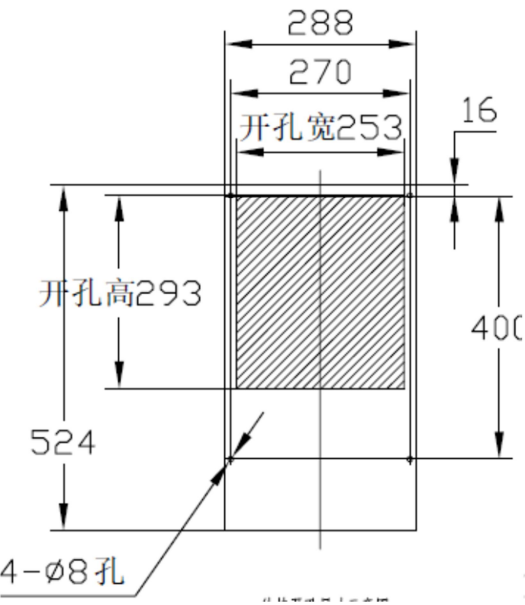


Dimensions

Front View	Right View	Rear View	Top View

1	Operation panel	28-35 (±1)
2	Power supply	Single Phase AC, 220V, 50HZ
3	Air filter	260×285mm
4	Drain port	3/8"
5	Mounting hole	4-M6

Mounting Cutout Diagram



Specifications

Model		AC-01
Cooling Capacity	W	290
	Kcal/h	250
Power Supply		Single Phase AC 220V 50/60Hz
Rated Power (W)		450
Rated Current (A)		1.5
Operating Temperature (°C)		20-50
Ambient Temperature (°C)		5-45
Noise Level		≤65 dB
Protection Rating		IP44
Cutout Dimensions (mm)		253×293
Dimensions (mm)		290×195×555
Weight (kg)		18.5

Model		AC-02
Cooling Capacity	W	580
	Kcal/h	500
Power Supply		Single Phase AC 220V 50/60Hz
Rated Power (W)		500
Rated Current (A)		2.3
Operating Temperature (°C)		20-50
Ambient Temperature (°C)		5-45
Noise Level		≤65 dB
Protection Rating		IP44
Cutout Dimensions (mm)		318×345
Dimensions (mm)		365×235×655
Weight (kg)		29

Model		AC-03
Cooling Capacity	W	870
	Kcal/h	750
Power Supply		Single Phase AC 220V 50/60Hz
Rated Power (W)		600
Rated Current (A)		2.6
Operating Temperature (°C)		20-50
Ambient Temperature (°C)		5-45
Noise Level		≤68 dB
Protection Rating		IP44
Cutout Dimensions (mm)		318×345
Dimensions (mm)		365×235×655
Weight (kg)		32

Model		AC-04
Cooling Capacity	W	1160
	Kcal/h	1000
Power Supply		Single Phase AC 220V 50/60Hz
Rated Power (W)		750
Rated Current (A)		3.3
Operating Temperature (°C)		20-50
Ambient Temperature (°C)		5-45
Noise Level		≤68 dB
Protection Rating		IP44
Cutout Dimensions (mm)		360×370
Dimensions (mm)		412×265×775
Weight (kg)		42

Model		AC-06
Cooling Capacity	W	1740
	Kcal/h	1500
Power Supply		Single Phase AC 220V 50/60Hz
Rated Power (W)		1100
Rated Current (A)		4
Operating Temperature (°C)		20-50
Ambient Temperature (°C)		5-45
Noise Level		≤68 dB
Protection Rating		IP44
Cutout Dimensions (mm)		360×370
Dimensions (mm)		287×418×733
Weight (kg)		44

Model		AC-08
Cooling Capacity	W	2325
	Kcal/h	2000
Power Supply		Single Phase AC 220V 50/60Hz
Rated Power (W)		1100
Rated Current (A)		4.7
Operating Temperature (°C)		20-50
Ambient Temperature (°C)		5-45
Noise Level		≤68 dB
Protection Rating		IP44
Cutout Dimensions (mm)		360×370
Dimensions (mm)		287×418×733
Weight (kg)		44

Model		AC-12
Cooling Capacity	W	3485
	Kcal/h	3000
Power Supply		Single Phase AC 220V 50/60Hz
Rated Power (W)		1300
Rated Current (A)		5.6
Operating Temperature (°C)		20-50°C
Ambient Temperature (°C)		5-45°C
Noise Level		≤68 dB
Protection Rating		IP44
Cutout Dimensions (mm)		390×498.5
Dimensions (mm)		468×287×883
Weight (kg)		52.5

Model		AC-24
Cooling Capacity	W	6975
	Kcal/h	6000
Power Supply		Single Phase AC 220V 50/60Hz

Rated Power (W)	4000
Rated Current (A)	18
Operating Temperature (°C)	20-50
Ambient Temperature (°C)	5-45
Noise Level	≤68 dB
Protection Rating	IP44
Cutout Dimensions (mm)	620×990
Dimensions (mm)	688×480×1177
Weight (kg)	125