

Laser Welding Machine Chiller

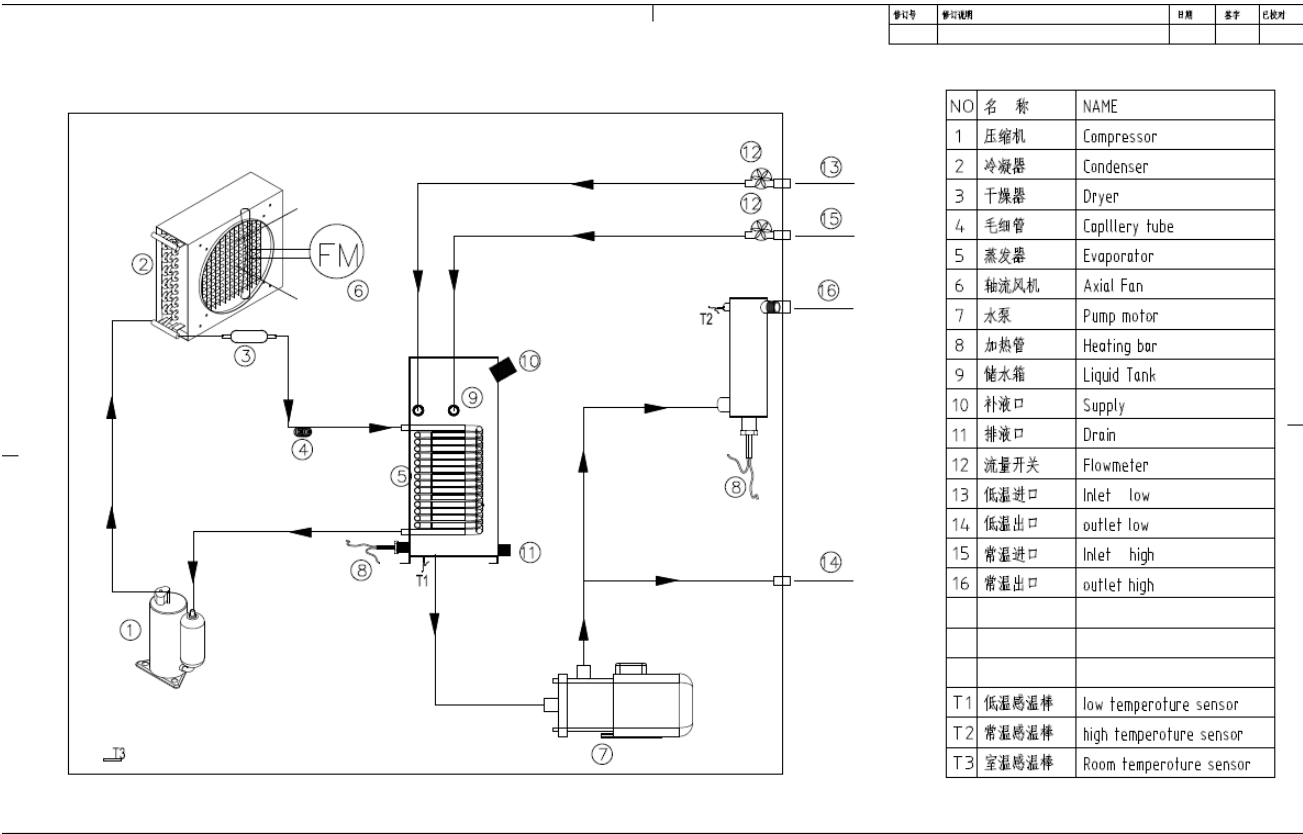


Dimensions

Right View	Front View	Left View	Rear View	Top View

1	Operation panel
2	Power switch
3	Power cord port
4	Alarm signal cable port
5	Low temperature outlet G 1/2"
6	Low temperature inlet G 1/2"
7	Air filter
8	Water filling port G 1"
9	Drain port G 1/2"
10	Fluid level gauge

Process Chiller Working Principle



Specifications

Model		AWM-100	AWM-150	AWM-200
Power Supply		220V/1P/50Hz		
Total Power	W	2.6	2.8	3.6
Current	A	7	9	12.5
Refrigerant		R22		
Nominal Cooling Capacity	W	2500	3500	5000
	Btu/h	8500	12000	17000
Heating Power	W	500~1500		
Water Tank Capacity	L	20		45
Low Temperature Water	Temperature Range	°C	15-35	
	Control Accuracy	°C	±1.5(AWMH±0.1~0.2)	
	Max. Flow Rate	L/min	30~60	
	Max. Pressure	Mpa	0.42	
	Connection Size		G 1/2”	
Normal Temperature Water	Temperature Range	°C	15-35	
	Control Accuracy	°C	±1.5(AWMH±0.1~0.2)	
	Max. Flow Rate	L/min	5	
	Max. Pressure	Mpa	0.42	
	Connection Size		G 1/2”	
Weight	kg	120	130	160
Dimensions	mm	1170×640×1330		