

JZSB Series Semi-hermetic 2 stage Condensing Units

JZSB半封闭双级压缩冷凝机

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1 产品描述 Product Description

2 型号标识 Nomenclature

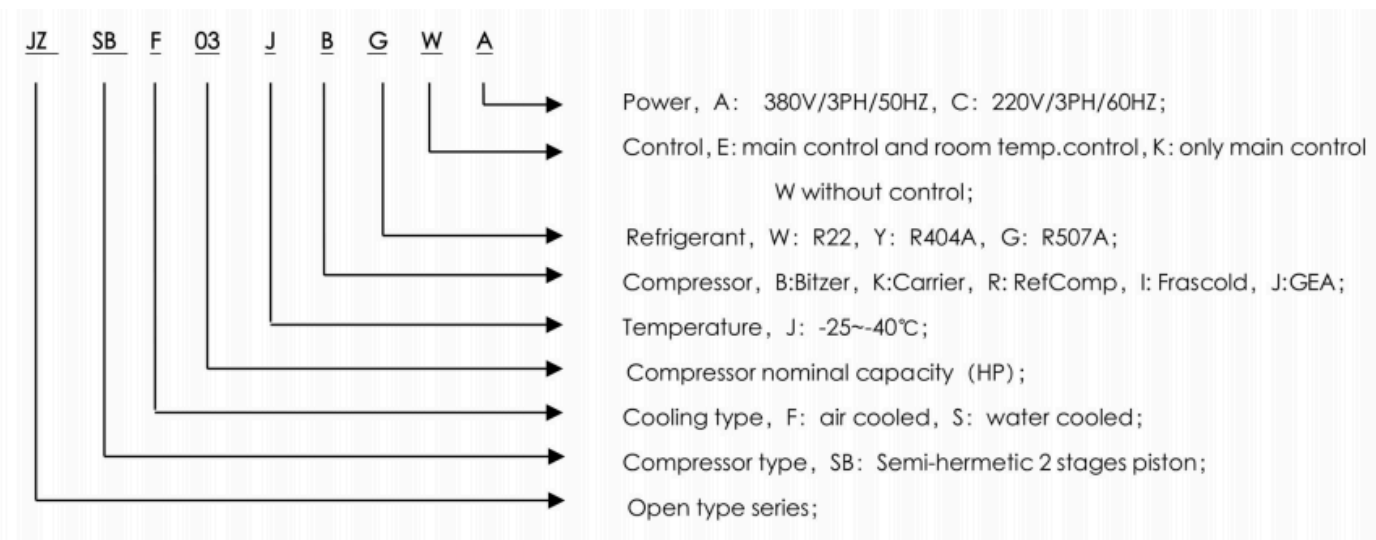
3 技术参数 technical data



产品描述 PRODUCT DESCRIPTION

- With Bitzer semi-hermetic,two stage compressor,which has good quality and reliable performance.
- With world famous refrigerant components,full configuration,ensure the stable performance of condensing units.
- With inter cooler,which improve the EER valve
- With lower evaporative temperature,if applies refrgerant R22.Min evaporative temperature is -50°C,if applies R404A/R507A,Min evaporative temperature is -65°C,which is applied in incubator and fast freezer machinery and so on.

型号标识 NOMENCLATURE



技术参数 TECHNICAL DATA

1.2-stage compressor air cooled condensing units:Refrigerant R507A

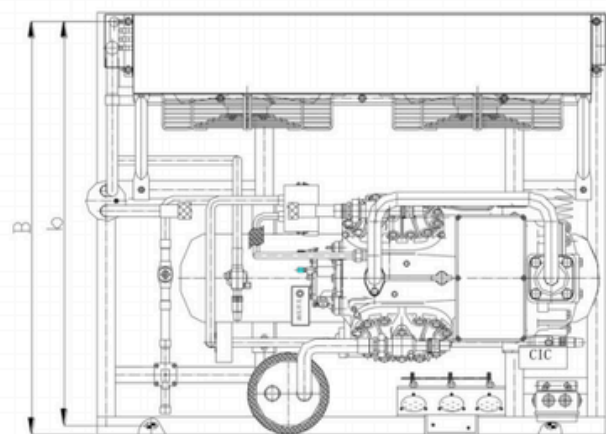
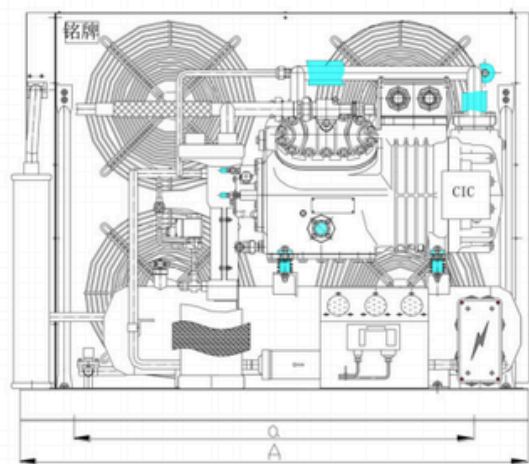
Model	JZSBF05 JBGWA	JZSBF08 JBGWA	JZSBF12 JBGWA	JZSBF16 JBGWA	JZSBF20 JBGWA	JZSBF25 JBGWA	JZSBF30 JBGWA
Temperature(°C)	-25°C~-40°C						
Power	380V/3PH/50HZ						
Compressor	S4T5.2Y	S4N8.2Y	S4G12.2Y	S6J16.2Y	S6H20.2Y	S6G25.2Y	S6F30.2Y
Conde nser	Fan Qty	2	2	4	4	4	2
	Fan Voltage (V)	380	380	380	380	380	380
	Fan Watt (W)	180×2	180×2	180×4	180×4	180×4	180×4

Comp Cap.&i nput (kw)	Te -35°C	Cap	5940	8420	13130	18260	21000	24000	28400
		Input	4.62	6.61	9.97	14.05	16.27	18.69	22.3
	Te -40°C	Cap	4790	6810	10790	15090	17400	19850	23500
		Input	4.2	5.99	9.02	12.65	14.65	16.82	20.1
	Te -45°C	Cap	3820	5440	8730	12280	14170	16180	19190
		Input	3.76	5.37	8.07	11.3	13.1	15.03	18
Pipe(m m)	Gas In	φ28	φ28	φ35	φ42	φ42	φ42	φ42	
	Liquid dia.pipe	φ16	φ16	φ22	φ22	φ22	φ22	φ22	
Overall Size(L*W*H)(mm)		1085*930*660	1270*930*810	1270*1050*1210	1270*1050*1460	1340*1110*1410	1340*1130*1410	1250*730*930	
Installation size(a × b mm)		800*885	800*885	1000*1005	1000*1005	1000*1065	1000*1085	910*685	

2.Two stage water cooled condensing units:Refrigerant R507A

Model	JZSBS05 JBGWA	JZSBS08 JBGWA	JZSBS12 JBGWA	JZSBS16 JBGWA	JZSBS20 JBGWA	JZSBS25 JBGWA	JZSBS30 JBGWA		
Temperature(°C)	-25°C~-40°C								
Power	380V/3PH/50HZ								
Compressor	S4T-5.2	S4N-8.2	S4G-12.2	S6J-16.2	S6H-20.2	S6G-25.2	S6F-30.2		
Conde nser	Type	Shell&Tube							
	Cooling Water(m³/h)	2	3	4	5.6	6.6	7.5	10	
	Water Pipe	1-1/4"	1-1/2"	1-1/2"	2-1/2"	2"	2"	2-1/2"	
Comp Cap.&i nput (kw)	Te -35°C	Cap	5100	7380	11150	16490	19120	21900	26300
		Input	3.55	5.29	7.99	11.35	13.15	15.1	18.07
	Te -40°C	Cap	4010	5810	8780	13090	15170	17420	20800
		Input	3.23	4.81	7.26	10.1	11.67	13.4	16.03
	Te -45°C	Cap	3080	4440	6700	1000	11600	13310	15930
		Input	2.88	4.33	6.54	8.79	10.19	11.7	13.99
Pipe(m m)	Gas In	φ28	φ28	φ35	φ42	φ42	φ42	φ42	
	Liquid dia.pipe	φ16	φ16	φ22	φ22	φ22	φ22	φ22	
Overall Size(L*W*H)(mm)		900*650*795	1050*650*855	1260*720*950	1300*720*990	1300*720*990	1300*720*990	1300*720*990	
Installation size(a × b mm)		500*605	650*605	800*675	880*675	880*675	880*675	880*675	

Air Cooled condensing units



Water cooled condensing units

