

MARINE AIR CONDITIONER

CLZ Type Marine Packaged Refrigerator

Description: CLZ Type marine packaged refrigerator mainly consist of refrigeration compressor, marine high-efficient condenser, liquid supply solenoid valve, thermostatic expansion vale, high/low temperature uni...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Marine Air Conditioner
Standard	DIN
Weight / Size	Drop Kpa ≤30 ≤30 ≤30 ≤30 ≤30 ≤30 ≤30 ≤30 Protection HV,LV,Water Pres...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications			
Category	Marine Air Conditioner	Model / SKU	CLZ-Type-Marine-Packaged-Refrigerator
Standard	DIN	Weight / Size	Drop Kpa ≤30 ≤30 ≤30 ≤30 ≤30 ≤30 ≤30 ≤30 ≤30 Protection HV,LV,Water Pressure,Overload,Over-Temp, Safety Plug, Power Supply Faults Power supply AC380V 3PH 50HZ/AC440V 3PH 60HZ Weight 350 400 450 500 600 700 800 900 1000 Type CLZ-4.5(III) CLZ-5.0(III) CLZ-6.0(III) CLZ-7.5(III) CLZ- 8.0(III) CLZ-9.0(III) CLZ-9.5(III) CLZ-12.5(III) CLZ-13.5(III) Cooling capacity KW 4.5 5 6 7.5 8 9 9.5 12.5 13.5 Adjustable Range / / / / / / / / Compressor Motor power KW 3 4 4 5.5 5.5 5.5 7.5 9.5 11 Regenerating medium R22(R134a,R404A,R407C Regenerating medium ≤32°C Sea water/≤36°C Fresh water Cooling water medium 4.5 5 6 7.5 8 9 9.5 12 13.5 Cooling water flow m3/h Cooling water press.
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

CONTENTS	Description: Dimension:	Technical Data:
----------	---	---

Description:

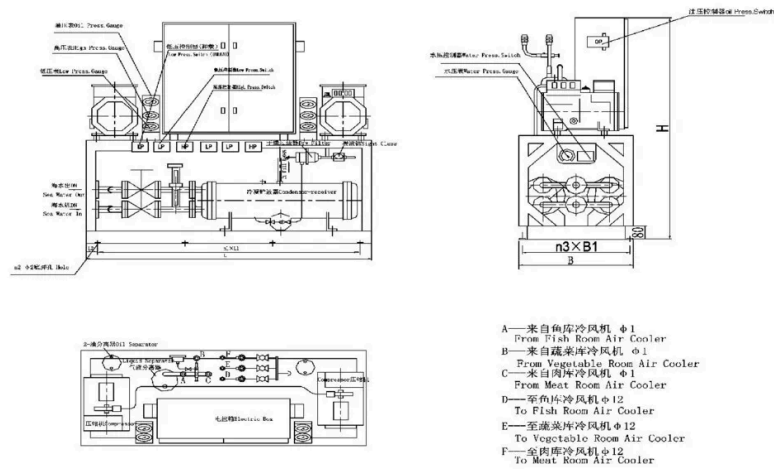
CLZ Type marine packaged refrigerator mainly consist of refrigeration compressor, marine high-efficient condenser, liquid supply solenoid valve, thermostatic expansion vale, high/low temperature unit cooler, electrical control cabinet, instrument and valves, etc. It is ready to run after the relevant pipe is connected and power is on, it adjusts the temperature according to the requirement of retaining food.

Technical Data:

Type		CLZ-1(II)	CLZ-1.5(II)	CLZ-2(II)	CLZ-2.5(II)	CLZ-2.5(II)	CLZ-3(II)	CLZ-4.5(II)	CLZ-5(II)	CLZ-6(II)
Cooling capacity	KW	1	1.5	2	2.5	3	3.5	4.5	5	6

Adjustable Range		/	/	/	/	/	/	/	/	/
Compressor Motor power	KW	0.55	1.1	1.1	1.3	2.2	2.2	3	4	4
Regenerating medium		R22(R134a,R404A,R407C								
Regenerating medium		≤32℃ Sea water/≤36℃ Fresh water								
Cooling water medium		1	1.5	1.5	2	3	3.5	4.5	5	6
Cooling water flow	m3/h									
Cooling water press. Drop	Kpa	≤30	≤30	≤30	≤30	≤30	≤30	≤30	≤30	≤30
Protection		HV,LV,Water Pressure,Overload,Over-Temp, Safety Plug, Power Supply Faults								
Power supply		AC380V 3PH 50HZ/AC440V 3PH 60HZ								
Weight		350	400	450	500	600	700	800	900	1000
Type		CLZ-4.5(III)	CLZ-5.0(III)	CLZ-6.0(III)	CLZ-7.5(III)	CLZ-8.0(III)	CLZ-9.0(III)	CLZ-9.5(III)	CLZ-12.5(III)	CLZ-13.5(III)
Cooling capacity	KW	4.5	5	6	7.5	8	9	9.5	12.5	13.5
Adjustable Range		/	/	/	/	/	/	/	/	/
Compressor Motor power	KW	3	4	4	5.5	5.5	5.5	7.5	9.5	11
Regenerating medium		R22(R134a,R404A,R407C								
Regenerating medium		≤32℃ Sea water/≤36℃ Fresh water								
Cooling water medium		4.5	5	6	7.5	8	9	9.5	12	13.5
Cooling water flow	m3/h									
Cooling water press. Drop	Kpa	≤30	≤30	≤30	≤40	≤40	≤40	≤40	≤40	≤40
Protection		HV,LV,Water Pressure,Overload,Over-Temp, Safety Plug, Power Supply Faults								
Power supply		AC380V 3PH 50HZ/AC440V 3PH 60HZ								
Weight		800	900	1000	1080	1150	1180	1250	1350	1400

Dimension:



Type	L	H	n1xL1	L2	n3xB1	B	Φ1	n2-Φ2	DN
CLZ-4.5(III)	1800	1300	3x560	60	1x615	650	19	8-Φ17	32
CLZ-5.0(III)	1800	1300	3x560	60	1x615	650	19	8-Φ17	32
CLZ-6.0(III)	1800	1300	3x560	60	1x615	650	19	8-Φ17	32
CLZ-7.5(III)	1800	1500	3x560	60	1x615	650	22	8-Φ17	32
CLZ-8.0(III)	1800	1500	3x560	60	1x615	650	22	8-Φ17	32
CLZ-9.0(III)	2000	1700	3x600	100	1x765	800	22	8-Φ17	40
CLZ-9.5(III)	2000	1700	3x600	100	1x765	800	22	8-Φ17	40
CLZ-12.5(III)	2000	1700	3x600	100	1x765	800	22	8-Φ17	40
CLZ-13.5(III)	2000	1700	3x600	100	1x765	800	22	8-Φ17	40