

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## MARINE AIR CONDITIONER

# CDRSQ Marine Electric Water Heater

Description: CDRSQ Marine Electric Heater is the heating equipment of heated water of air condition system. If the heating effect of hot pump type water chiller is not good and stop working, electric heater will ...

ISO9001 Supplier

Class Certificate

Export Supply



### Key Highlights

Category	Marine Air Conditioner
Standard	EN
Material	If the heating effect of hot pump type water chiller is not good and sto...
Weight / Size	Type CDRSQ-61 CDRSQ-180 CDRSQ-240 CDRSQ-360 Heating capacity KW 18 52 70...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

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

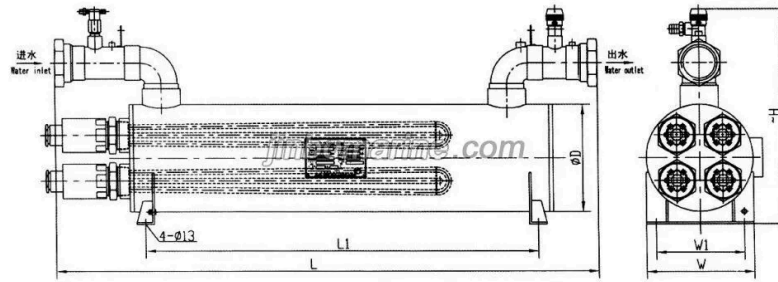
Technical Specifications			
<b>Category</b>	Marine Air Conditioner	<b>Model / SKU</b>	CDRSQ-Marine-Electric-Water-Heater
<b>Standard</b>	EN	<b>Material</b>	If the heating effect of hot pump type water chiller is not good and stop working, electric heater will begin to work to gain the heated water, EL heater is mainly composed by electric heating group, temperature controller, sensor, pressure protector, stainless steel housing and wall mounted electric box etc.
<b>Weight / Size</b>	Type CDRSQ-61 CDRSQ-180 CDRSQ-240 CDRSQ-360 Heating capacity KW 18 52 70 105 btu/hr 61000 180000 240000 360000 Heating Water Flow m3/h 3 9 12 18 Heated water pressure Mpa 0.3 0.3 0.3 Dia of water inlet/outlet 1" 2" 2.5" 2.5" Power supply AC380V 50HZ 3P/AC440V 60Hz 3P Consumption Power 20 57 75 110 Dimension L mm 1054 950 1115 1420 L1 mm 807 640 807 1050 W mm 115 220 220 220 W1 mm 95 180 180 180 D mm 114 219 219 219 H mm 300 440 440 440 Weight kg 25 50 65 98	<b>Certificate</b>	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
<b>Warranty</b>	12 Months unless specified otherwise	<b>Origin</b>	China

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## Description:

CDRSQ Marine Electric Heater is the heating equipment of heated water of air condition system. If the heating effect of hot pump type water chiller is not good and stop working, electric heater will begin to work to gain the heated water, EL heater is mainly composed by electric heating group, temperature controller, sensor, pressure protector, stainless steel housing and wall mounted electric box etc. electric heater adopts superior electric heating pipe with science design, which make heating medium flow reasonable, no high temperature dead angle and high efficiency, water flow controller can protect electric heating in the condition of no water or less water to prevent dry heating and prolong its life, sensor will sense medium temperature and temperature controller can control the electric heating running quantity to save energy and low the consumption.

## Technical Data:



Type			CDRSQ-61	CDRSQ-180	CDRSQ-240	CDRSQ-360
Heating capacity	KW	18	52	70	105	
	btu/hr	61000	180000	240000	360000	
Heating Water Flow	m <sup>3</sup> /h	3	9	12	18	
Heated water pressure	Mpa	0.3	0.3	0.3	0.3	
Dia of water inlet/outlet			1"	2"	2.5"	2.5"
Power supply			AC380V 50HZ 3P/AC440V 60Hz 3P			
Consumption Power			20	57	75	110
Dimension	L	mm	1054	950	1115	1420
	L1	mm	807	640	807	1050
	W	mm	115	220	220	220
	W1	mm	95	180	180	180
	D	mm	114	219	219	219
	H	mm	300	440	440	440
Weight		kg	25	50	65	98