

MARINE AIR CONDITIONER

LUC Type Maine Air Cooler Unit

Description: HUC, LUC, Maine unit cooler is Freon direct evaporating coil with fin, it force air circulation to cool goods, thus it has features of little Freon charging capacity, high cooling efficiency, quick ...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Marine Air Conditioner
Standard	EN
Weight / Size	HUC, LUC, Maine unit cooler is Freon direct evaporating coil with fin, i...
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	LUC-Type-Maine-Air-Cooler-Unit
Standard	EN	Weight / Size	HUC, LUC, Maine unit cooler is Freon direct evaporating coil with fin, it force air circulation to cool goods, thus it has features of little Freon charging capacity, high cooling efficiency, quick lowering temperature, uniform room temperature, compact structure, small volume, light weight ,convenient installing and maintaining etc.
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

CONTENTS

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It is used for storing meat, fish or birds etc. and for refrigerating ice cabinet, ice-cream brick, medicine chemical reagent, import or export transporting food etc.

Technical Data:

Type			LUC-6	LUC-10	LUC-15	LUC-20	LUC-25
Cooling Capacity KW			1.05	1.74	2.59	3.94	4.65
Room temperature Evaporature temperature℃			-15 ~ -25/-25 ~ -35				
Cooling medium			R22(R134A,R404A,R407C)				
Connection Pipe	liquid inlet pipe		DN10				
	return air pipe		Φ19.5x1.5	Φ19.5x1.5	Φ22.5x1.5	Φ22.5x1.5	Φ22.5x1.5
	drain pipe		G"				
Evaporating Type			Copper tube aluminium fin with repellent copper tube copper fin				
fan	type set		Horizontalx1	Horizontalx1	Horizontalx2	Horizontalx2	Horizontalx2
	air flow		1000	1700	1000x2	1000x2	1000x2
	total pressure		170				
Matched motor	power supply		AC380V 3P 50Hz/440V 3P 60Hz				
	type set		Marine hermetic				
	power W		80	90	2x90	2x105	2x145
	rev r/min		2900				
AC220V defost electric heater	installing party	coil	5x200	5x350	5x550	5x600	5x600
		drip pan	200	350	500	600	600
		drain pipe	160				
	insulating resistance	cold state	≥50				
		hot state	≥0.5				
Defrost control	model		Automatic timing defrotst,also can maual control				
LxWxH			730x425x490	730x425x490	1130x425x490	1130x425x490	1130x425x490

Weight	40	71	110	135	150
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