



Fan Coil C-TYPE

Copra C-Type Fan Coils for ceiling

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NOTE:



- Fan coil unit with diffuser for ceiling mounting
- Heating and cooling applications
- Remote controlled operation

Copra Fan Coils are made to meet the strict requirements of the marine industry. They are highly reliable and made through close cooperation with our customers. The compact size and easy installation make them easy to fit onboard your ship.

The C-Fan Coil is available in 3 different sizes, ranging from 4.9kW to 12kW in cooling capacities.



Model				C4.9	C7.5	C12
If electrical heating element (H)				1700W	1700W	2500W
Model of panel				MB-SD11K2	MB-SD11K3	MB-SD11K3
Power supply				230V,60Hz,1Ph	230V,60Hz,1Ph	230V,60Hz,1Ph
Air Volume	H	m ³ /h		880	1380	2200
	M			700	1100	1760
	L			530	830	1320
Static Pressure		Pa		0	0	0
Cooling Capacity	H	W		4900	7500	12000
	M	W		4150	6400	10200
	L	W		3400	5200	8300
Heating Capacity	H	W		7600	11600	18600
	M	W		6450	9850	15800
	L	W		5100	7750	12450
Noise	H	OPa	dB(A)	42	46	51
Power Input	H	OPa	W	70	130	210
Waterflow Volume		m ³ /h		0,83	1,28	2,04
Water Pressure Dropping		kPa		18	23	42
Dimension of water(in & out)connection pipe	in			ZG3/4"	ZG3/4"	ZG3/4"
	out			ZG3/4"	ZG3/4"	ZG3/4"
Coil		type	High efficient copper pipe to wear hydrophilic aluminum coil			
Dimension of water drain pipe		mm		ø26	ø26	ø26
Net dimension	Unit	L×W×H		750*750*242	840*840*242	840*840*292
	Panel	mm		850*850*40	950*950*40	950*950*40
Net weight	Unit	kg		22	25	27
	Panel	kg		4,2	5	5