



# 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
Model of panel				MB-SD11K2	MB-SD11K3	MB-SD11K3
Power supply				230V,60Hz,1Ph	230V,60Hz,1Ph	230V,60Hz,1Ph
Air Volume	H	m <sup>3</sup> /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 <sup>3</sup> /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	LxWxH	mm	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	