



# CTM-MARINE CW

High-efficient chilled water  
marine air conditioners



**24k - 36k - 48k  
60k - 72k  
BTU**



High-Efficient  
Compressor



Compact



Cool/Heat



Titanium  
Condenser Coil



Corrosion Free  
Base



DDC  
Control Board

[www.ctm-marine.com](http://www.ctm-marine.com)

# Air conditioners for the modern sailor.

Model No.	CW-24H	CW-36HS	CW-48HS	CW-60HS	CW-72HS
<b>Capacity</b> (BTU)	24,000	36,000	48,000	60,000	72,000
<b>Voltage</b> (V)	208 - 240				
<b>Cycle</b> (Hz) / <b>Phase</b> (Ph)	50-60 / 1				
<b>Input: Cool</b> (A)	7.6	9.5	14	20	23
<b>Input: Heat</b> (A)	9	13	19	25	30
<b>Fuse Max/Min</b> (A)	25 / 16	35 / 20	65 / 40	80 / 50	90 / 60
<b>Locked Rotator Amps</b> (A)	42				
<b>Seawater In / Out Connection</b> (in)	5/8		3/4		
<b>Chilled Water In / Out Connection</b> (in)	3/4		1		
<b>Seawater Flow</b> (GPH)	500	750	1000	1250	1500
<b>Refrigerant Type</b>	R410A				
<b>Net Weight</b> (lbs/Kg)	75 / 34	97 / 44	150 / 68	161 / 73	167 / 76
<b>Width</b> (W) in/mm	14.1 / 360	14.1 / 360	17.7 / 450	20.2 / 515	20.2 / 515
<b>Height</b> (H) in/mm	18.9 / 480	20 / 510	19.6 / 500	21 / 535	21 / 535
<b>Depth</b> (D) in/mm	9.8 / 250	9.8 / 250	13 / 332	13 / 332	13 / 332

**S = Soft Start    H = 220 v    HS = 220 v unit with Soft Start**

