



Custom Mechanical Systems, LLC

## Computer Room Air Conditioning Units

The CMS CR series are high capacity air conditioning units used for a wide variety of spaces. Applications range from small rooms to large data centers. These units are highly efficient and are available with upflow or downflow air distribution. The CR series allows you to cool raised floor, non-raised floor and ducted applications.

- Highest Efficiency, 40% less energy than competitors units
- Innovative Fan Technology
- Superior Acoustic Performance
- Upflow and Downflow capabilities
- Raised Floor and Non-raised floor applications
- Chilled Water, DX and Water (Glycol) cooled options

	CMS CRCW-78	CMS CRCW-110	CMS Custom
<b>COOLING OPTIONS</b>	Chilled Water/DX	Chilled Water/DX	All of our products can be customized to meet your unique requirements, such as: modify footprint, Match existing controls, Assemble in place, Quick ship and Custom colors.
<b>CAPACITY, KW</b>	78 kW	110 kW	
<b>CAPACITY, TONS</b>	22 tons	31 tons	
<b>AIRFLOW</b>	12,100 CFM	17,000 CFM	
<b>POWER CONSUMPTION</b>	2.3 kW	4.8 kW	
<b>FILTER SIZE</b>	4"	4"	
<b>VARIABLE SPEED</b>	Yes	Yes	
<b>DIMENSIONS</b>	36"W x 96"L x 92"H.	36"W x 108"L x 100"H	
<b>WARRANTY</b>	2 year parts & 1 year Labor	2 year parts & 1 year Labor	
<b>LEAD TIME</b>	8 Weeks	8 Weeks	

*Capacity Data Based on 45° F Entering Water, 10° Water Rise and 75° F Entering Air.*



### Made in the U.S.A.

You'll find that all our equipment is of the highest quality, competitively priced, quick to market, and manufactured in the U.S. All of our products include a full parts and labor warranty. Extended warranties and/or maintenance programs are also available.

**If you'd like to submit a request for proposal, or you'd like to find out what Custom Mechanical Systems can do for your facility, call us at 408.262.8600.**