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Vertical Closet Hybrid Water-Cooled Air Conditioner

VCHW Series

Designed to operate within an equipment closet, ICE AIRs Vertical Closet Hybrid Water-Cooled Air Conditioners (VCHW) provide a clean look within rooms as well as optimal installation and maintenance conditions. These quiet units feature high EERs, efficient motors and low-speed fan operation for low operating costs and reduced energy consumption.

Features:

- Perfect for new construction or replacement projects
- Rotary or scroll compressors
- R-410A Green refrigerant
- 13.0+ EERs
- Advanced programmable controls available
- Ultra-quiet
- Optional access doors and color-matched grilles available



MODEL	8VCHW09	8VCHW12	8VCHW15	8VCHW18	8VCHW24	8VCHW30	8VCHW36	8VCHW42	8VCHW48	8VCHW60	8VCHW70	
Voltage	208-230											
Cooling	EWT 86F*	9300	12200	14900	19500	23500	29100	35000	41500	48300	60000	67000
	EER w/ECM	14.5	14.1	14.9	14.6	14.9	15.1	15.6	14.9	14.5	14.9	14.7
	EER w/PSC	14	13.5	14.3	14	14.4	14.5	15	14.2	13.8	14.2	14
Heating**	EWT 95F	6300	9200	12000	15800	16700	17800	21300	24900	28500	35600	41500
	EWT 105F	8500	12300	15500	18600	19800	21900	26300	30600	35100	43800	51500
	EWT 120F	10500	16900	21000	25500	28000	31200	37400	43700	49900	62400	72800
Air Flow (CFM)	300	400	500	600	800	1000	1200	1400	1600	2000	2400	
Water Flow (GPM)	2.3	3	3.8	4.5	6	7.5	9	10.5	12	15	17.5	

Specification Notes:

* BTUH at 80.6°F DB, 66.2°F WB EAT; 86°F EWT, 3GPM/TON

** BTUH at 68°F DB, 59°F EAT; 68F EWT, 3GPM/TON