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Console Hybrid Water-Cooled Air Conditioner – Flat Top

# CHW Series

ICE AIRs Console Hybrid Water Cooled Air Conditioners (CHW) independently provide comfort cooling and heating within a room and are often located against walls or beneath windows of a room to accommodate maximum load requirements. These floor console units offer superior performance and are piped to a central water loop.

**Features:**

- Enclosures available in Flat Top or Slope Top configurations
- Enclosure fabricated from furniture grade galvanized steel and finished with designer grade baked powder coating
- Ideal for new construction or replacement applications
- Digital controls
- Factory prepared for full right-hand / left-hand piping capabilities
- Central piping area expedites field layout and piping



- Optional removable chassis
- Full selection of factory-installed piping packages

MODEL	5CHW07	5CHW09	5CHW13	8CHW07	8CHW09	8CHW13	8CHW16	8CHW19	
Voltage	115			208-230					
Cooling*	EWT 86F	7700	9900	12800	7700	9900	12800	17400	20000
	EER w/ECM	15.3	14.5	14.3	15.3	14.5	14.3	13.9	14.1
	EER w/PSC	14.5	13.9	13.7	14.5	13.9	13.7	13.3	13.5
Heating**	EWT 95F	7700	9200	13100	7700	9200	13100	14500	18100
	EWT 105F	8300	9700	13800	8300	9700	13800	15300	19100
	EWT 110F	8800	10200	14500	8800	10200	14500	16000	20000
Air Flow (CFM)	300	400	450	300	400	450	500	550	
Water Flow (GPM)	1.75	2.25	3.25	1.75	2.25	3.25	4	4.75	

**Specification Notes:**

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

\*\* BTUH at 68°F DB, 62°F WB EAT @ 3GPM/TON