



# SPECIFICATIONS

		REMOTE AIR-COOLED					SELF-CONTAINED AIR-COOLED				
MODELS		500AR-L	750AR-L	1000AR-L	8501AR-L	1500RCU	500SM-L	750SM-L	1000SM-L	8501SM-L	1500SM-B
*ICE PRODUCTIONS IN 24 HRS. (NOMINAL RATING IN TONS)		1 TON	2.25 TONS	3.25 TONS	4 TONS	5 TONS	1 TON	2.25 TONS	3.25 TONS	4 TONS	5 TONS
ACTUAL PRODUCTION (LBS.) 100°F AMBIENT (AIR) TEMP. 70°F WATER TEMPERATURE		2,000	4,500	6,500	8,000	10,000	2,000	4,500	6,500	8,000	10,000
COMPRESSOR HORSEPOWER		5.5	7.5	10	10	15	5.5	7.5	10	10	15
ELECTRICAL V/PH/Hz		208/230-1-60	208/230-3-60	208/230-3-60	208/230-3-60 460-3-60	208/230-3-60 460-3-60	208/230-1-60	208/230-3-60	208/230-3-60	208/230-3-60 460-3-60	208/230-3-60 460-3-60
		200-1-50	200/220-3-50	200/220-3-50	200/220-3-50 380/420-3-50	200/220-3-50 380/420-3-50	200-1-50	200/220-3-50	200/220-3-50	200/220-3-50 380/420-3-50	200/220-3-50 380/420-3-50
METHOD OF CONDENSING		AIR	AIR	AIR	AIR	AIR	AIR	AIR	AIR	AIR	AIR
MACHINE DIMENSIONS JACKETED	HEIGHT	57	57	57	62	64	60	60	60	66	68
	WIDTH	28	47	60	66	72	32	52	76	80	81
	DEPTH	19	19	19	23	23	72	72	74	93	93
REFRIGERANT CHARGE #		15	25	40	38	45 lbs. Approx.	15	25	40	38	38
APPROX. MACHINE WEIGHT (LBS.)	UNCRATED	EVAP 215	EVAP 385	EVAP 475	EVAP 1,125	EVAP 850	650	1,100	1,680	2,050	2050
		COND 300	COND 580	COND 946	COND 525	COND 1,400					
	CRATED	EVAP 350	EVAP 440	EVAP 550	EVAP 1,250	EVAP 940	750	1,250	1,800	2,200	2200
		COND 450	COND 630	COND 996	COND 650	COND 1,610					
WATER CONSUMPTION MAKE-UP (GAL/24 HRS)		240	542	783	963	1,204	240	542	783	963	1204

\* Ice production rating based on 100°F (38°C) ambient air temperature and 70°F (21°C) water temperature

Condenser dimensions and specifications are not listed on this sheet. These items are provided under separate cover from the manufacturer.

NOTE: Specifications and design are subject to change without notice.

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