



SPECIFICATIONS

		REMOTE AIR COOLED							SELF-CONTAINED AIR COOLED				
MODELS		400AR	750AR	1000AR	8000RC	1500RCU	1500RC	3000SC	4000SC	400SM	750SM	1000SM	8000SM
*ICE PRODUCTIONS IN 24 HRS. (NOMINAL RATING IN TONS)		1 TON	2.25 TONS	3.25 TONS	4 TONS	5 TONS	5 TONS	7 TONS	10 TONS	1 TON	2.25 TONS	3.25 TONS	4 TONS
ACTUAL PRODUCTION (LBS.) 100° F AMBIENT (AIR) TEMP. 70° F WATER TEMPERATURE		2,000	4,500	6,500	8,000	10,000	10,000	14,000	20,000	2,000	4,500	6,500	8,000
COMPRESSOR HORSEPOWER		4	7.5	10	10	15	15	30	40	4	7.5	10	10
ELECTRICAL V/PH/Hz		208/230-1-60	208/230-3-60	208/230-3-60	208/230/460-3-60	208/230/460-3-60		208/230/460-3-60	230/460-3-60	208/230-1-60	208/230-3-60	208/230-3-60	208/230/460-3-60
		208/230-3-60	200/220-3-50	200/220-3-50	200/400-3-50	200/400-3-50		200/400-3-50	200/400-3-50	208/230-3-60	200/220-3-50	200/220-3-50	200/400-3-50
		200-1-50				200-1-50							
METHOD OF CONDENSING		AIR	AIR	AIR	AIR	Remote Condensing Unit	Remote Condenser	AIR	AIR	AIR	AIR	AIR	AIR
MACHINE DIMENSIONS JACKETED	HEIGHT	57	57	57	60	61.5	64.5	70	73	60	60	60	64
	WIDTH	28	47	60	88	65	68	76.5	92.5	32	47	75	96
	DEPTH	19	19	19	23	24	53	37	37.5	72	64	74	72
REFRIGERANT CHARGE #		15	25	40	38	45 lbs. Approx	50 lbs. Approx	70	80	15	25	40	38
APPROX. MACHINE WEIGHT (LBS.)	UNCRATED	EVAP 215	EVAP 385	EVAP 475	EVAP 1,125	EVAP 850	EVAP 1,700	EVAP 1,700	EVAP 2,350	650	1,100	1,680	2,050
		COND 300	COND 580	COND 946	COND 525	COND 1,400	COND 563	COND 880	COND 1,240				
	CRATED	EVAP 293	EVAP 440	EVAP 550	EVAP 1,250	EVAP 940	EVAP 1,825	EVAP 1,900	EVAP 2,480	750	1,250	1,800	2,200
		COND 385	COND 630	COND 996	COND 650	COND 1,610	COND 655	COND 1,085	COND 1,380				
WATER CONSUMPTION MAKE-UP (GAL/24 HRS)		240	542	783	963	1,204	1,204	1,686	2,409	240	542	783	963

*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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