



## A1 AIR COOLED CONDENSING UNIT SPECS

### Performance Data

#### R-12 HIGH TEMPERATURE APPLICATION

UNIT MODEL NO.	COMPRESSOR MODEL NO.	45°F	40°F	35°F	30°F	25°F	20°F	15°F	10°F	5°F	0°F
		41.7#	37.0#	32.6#	28.4#	24.6#	21.0#	17.7#	14.6#	11.7#	9.2#
L*SB-0075	KAM*-0075	9180	8510	7870	7180	6510	5840	5230	4650	4100	3590
L*SB-0100	KAJ*-0100	11810	10850	9940	9080	8250	7480	6820	6110	5430	4870
L*SB-0150	KAL*-0150	16900	15300	13950	12750	11700	10550	9650	8700	8000	7350
L*SB-0200	EAV*-0200	23800	22100	20300	18600	16900	15200	13700	12200	10800	9580
L*SB-0310	LAH*-0310	37300	34500	31700	29000	26400	23900	21600	19400	17300	15400
L*SB-0500	MRF*-0500	52950	48200	44000	40200	36300	32800	29600	26500	23550	21550
L*SB-0760	9RC*-0765	81200	74800	69000	62850	57250	51600	46850	41900	37750	34050
L*SB-1000	4RA*-1000	125200	117000	108600	100000	91750	83750	76150	68500	61000	54200

#### R-22 HIGH TEMPERATURE APPLICATION

UNIT MODEL NO.	COMPRESSOR MODEL NO.	45°F	40°F	35°F	30°F	25°F	20°F	15°F	10°F
		76.0#	68.5#	61.5#	54.9#	48.8#	43.0#	37.7#	32.8#
L*SH-0075	KAN*-0075	9100	8280	7500	6760	6060	5400	4770	4170
L*SH-0100	KAM*-0100	17700	15950	14200	12700	11400	10100	8910	7820
L*SH-0150	KAG*-0150	21100	19050	17100	15300	13600	12000	10600	9270
L*SH-0310	ERF*-0310	38150	35150	32350	29600	26750	24400	21850	19700
L*SH-0500	NRA*-0500	58330	54000	49750	45800	42160	38300	34800	31350
L*SH*0760	MRH*-0760	90550	82850	75450	68500	61750	55600	50450	44700
L*SH-1000	9RC*-1015	127400	116800	107000	97000	87500	78500	70300	63000
L*SH-1500	9RS*-1500	212500	191750	171000	154100	137200	121900	106600	87150
L*SH-2000	4RA*-2000	242900	219300	195700	176250	156800	143500	130200	



## A1 AIR COOLED CONDENSING UNIT SPECS

### R-502 LOW TEMPERATURE APPLICATION

UNIT MODEL NO.	COMPRESSOR MODEL NO.	0°F	-5°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
		31.1#	26.7#	22.6#	18.8#	15.3#	12.1#	9.2#	6.5#	4.1#
L*SB-0075	KAM*-0075	5690	5200	4720	4250	3790	3380	2930	2510	2100
L*SB-0100	KAJ*-0100	7150	6430	5760	5130	4560	4050	3530	3020	2610
L*SB-0150	KAL*-0150			8400	7520	6600	5840	5190	4570	4070
L*SB-0200	EAV*-0200	-	13200	11900	10600	9380	8240	7220	6200	5300
L*SB-0310	LAH*-0310	25600	22400	19600	17100	14700	12600	10700	9170	8030
L*SB-0500	MRA*-0500	34300	30950	27500	24700	22000	19200	17100	14700	12500
L*SB-0760	9RB*-0765	48300	43600	39300	35200	31500	27950	24800	21750	19000
L*SB-0760	9RS*-0765	-	-	-	-	-	34200	30200	26450	22800
L*SB-1000	9RS*-1015	61750	54900	48500	43100	38500	34200	30200	26450	22800
L*SB-1000	4RA*-1000	80100	71700	64000	56800	49600	43000	37300	31900	27300
L*SL-1500	4RL*-1500	115400	103000	91400		71100		54500		41600
L*SL-2000	6RA*-2000	139200	124100	109700		83600		60700		41000

**NOTES:**

Column headings are evaporator temperature ( F) and the corresponding evaporator gauge pressure in pounds/sq. in. (#) or inches vacuum ( ").

Capacities are at 90 F ambient temperature, 65 F suction gas into compressor, and 5 F subcooling.

Increase (decrease) capacity 6% for each 10 F lower (higher) ambient temperature.

Increase (decrease) capacity 1/2% for each 1 F higher (lower) subcooling.