

R22
Semi - Hermetic Standard Compressors (USA)
BTUH (60Hz)

			Evaporating Temperature							
Cond. Temp		-40°F	-20°F	-10°F	10°F	15°F	20°F	25°F	45°F	
	°F	°C	-40.0°C	-28.9°C	-23.3°C	-12.2°C	-9.4°C	-6.7°C	-3.9°C	7.2°C
HAF*-0034	90	32.2	387	1,080	1,510	2,780	3,530	4,090	4,670	
	110	43.3		801	1,170	2,180	2,770	3,210	3,660	
	130	54.4		531	854	1,625	2,060	2,390	2,720	
HAG*-0050	90	32.2				3,310	3,780	4,290	4,870	7,720
	110	43.3				2,760	3,160	3,600	4,090	6,530
	130	54.4				2,230	2,560	2,930	3,350	5,410
KAN*-0050	90	32.2	862	2,050	2,920	5,200				
	110	43.3	439	1,560	2,330	4,240				
	130	54.4		1,120	1,760	3,290				
KAE*-0075	90	32.2				6,120	6,910	7,180	8,760	
	110	43.3				5,180	5,870	6,650	7,530	
	130	54.4				4,220	4,820	5,510	6,300	
KAM*-0075	90	32.2	1,820	3,650	4,930	8,450	9,640	11,000	12,400	
	110	43.3	1,440	3,080	4,210	7,240	8,290	9,500	10,800	
	130	54.4	932	2,410	3,380	5,920	6,800	7,800	8,900	
KAJ*-0100	90	32.2	2,360	4,660	6,240	10,740				
	110	43.3	1,840	3,890	5,270	9,160				
	130	54.4	1,300	3,110	4,300	7,570				
KAG*-0150	90	32.2				8,950	10,210	11,600	13,100	20,400
	110	43.3				7,500	8,590	9,830	11,190	17,800
	130	54.4				6,180	7,100	8,160	9,340	15,300
KAK*-0200	90	32.2	2,610	5,290	7,170	12,400	14,200	16,000	17,900	27,600
	110	43.3	1,960	4,250	5,870	10,600	12,200	13,900	15,700	24,300
	130	54.4	1,330	3,300	4,680	8,900	10,400	11,900	13,500	21,000
EAD*-0200	90	32.2	3,730	7,960	10,800	18,600				
	110	43.3	2,820	6,420	8,880	15,600				
	130	54.4	1,950	4,930	7,020	12,600				
EAV*-0210	90	32.2	4,410	8,930	12,500	21,900				
	110	43.3	3,580	7,430	10,600	18,600				
	130	54.4	2,030	5,400	8,170	14,800				
LAH*-0310	90	32.2	6,250	13,700	19,400	34,100				
	110	43.3	4,910	11,500	16,400	29,000				
	130	54.4	2,310	8,300	12,700	23,100				
ERC*-0200	90	32.2				14,200	16,400	18,800	21,400	
	110	43.3				12,000	13,800	15,900	18,200	
	130	54.4				9,810	11,400	13,100	15,000	
ERF*-0310	90	32.2				21,800	24,900	28,300	31,900	49,000
	110	43.3				18,200	20,900	23,700	26,800	41,600
	130	54.4				15,000	17,400	20,000	22,700	35,900
3RA*-0310	90	32.2		11,500	15,600	26,100	29,400	32,800		
	110	43.3		9,500	12,900	22,000	25,000	28,200		
	130	54.4		7,280	9,860	17,500	20,300	23,300		
NRB2-0400	90	32.2				29,100	33,200	36,200	43,600	74,600
	110	43.3				24,800	28,400	31,100	37,500	64,800
	130	54.4				20,000	23,300	25,500	30,900	54,000
NRA2-0500	90	32.2			18,500	34,300	39,500	45,100	51,100	79,600
	110	43.3			15,200	29,200	33,800	38,700	44,000	69,100
	130	54.4				23,800	27,700	31,800	36,300	57,600


Emerson Climate Technologies
Middle East Africa Office : Jebel Ali Free Zone, P.O Box 26382, Dubai- U.A.E.
Tel.: +971 4 8832828, Fax: +971 4 8832848 Website: www.emersonclimate.com/mea

R22 Semi - Hermetic Standard Compressors (USA) BTUH (60Hz)

			Evaporating Temperature							
Cond. Temp		-40°F	-20°F	-10°F	10°F	15°F	20°F	25°F	45°F	
°F	°C	-40.0°C	-28.9°C	-23.3°C	-12.2°C	-9.4°C	-6.7°C	-3.9°C	7.2°C	
NRM1-0500	90	32.2		26,200	42,900	48,500	54,500	61,200	95,300	
	110	43.3		22,200	36,800	41,700	47,100	53,000	83,200	
	130	54.4			30,700	34,900	39,600	44,800	71,100	
MRH4-0760	90	32.2		27,400	50,000	57,000	65,000	74,000	114,500	
	110	43.3		23,800	43,000	49,000	56,000	64,000	98,500	
	130	54.4			36,000	41,000	46,500	53,000	82,000	
*9RJ1-0765	90	32.2		40,200	67,600	76,400	86,200	96,700		
	110	43.3		34,300	58,500	66,300	74,800	84,000		
	130	54.4			49,700	56,500	63,900	71,900		
*9RC1-1015	90	32.2		44,900	75,000	85,000	95,000	105,000	156,000	
	110	43.3		34,600	62,500	72,000	82,000	92,000	138,000	
	130	54.4			52,000	61,500	69,500	78,000	120,000	
*9RS1-1505	90	32.2		51,000	96,000	110,000	124,000	139,000	213,000	
	110	43.3		37,400	78,000	91,500	105,000	119,000	184,000	
	130	54.4			55,000	66,000	78,000	90,000	142,000	
4RA3-2000	90	32.2			130,000	140,000	153,000	169,000	261,000	
	110	43.3			102,000	116,000	132,000	149,000	232,000	
	130	54.4			86,000	98,800	113,000	128,000	200,000	
4RH1-2500	90	32.2			154,000	174,000	194,000	219,000	349,000	
	110	43.3			129,000	147,000	165,000	187,000	299,000	
	130	54.4			107,000	122,000	138,000	156,000	249,000	
4RJ2-3000	90	32.2			175,000	196,000	224,000	252,000	384,000	
	110	43.3			145,000	165,000	188,000	212,000	327,000	
	130	54.4			120,000	135,000	155,000	174,000	269,000	
6RH1-3500	90	32.2			210,000	239,000	268,000	303,000	482,000	
	110	43.3			189,000	215,000	241,000	271,000	415,000	
	130	54.4			163,000	186,000	209,000	235,000	357,000	
6RJ1-4000	90	32.2			220,000	258,000	290,000	340,000	520,000	
	110	43.3			185,000	222,000	255,000	280,000	455,000	
	130	54.4			160,000	185,000	212,000	240,000	387,000	

*Obsolete Models



Emerson Climate Technologies

Middle East Africa Office : Jebel Ali Free Zone, P.O Box 26382, Dubai- U.A.E.

Tel.: +971 4 8832828, Fax: +971 4 8832848 Website: www.emersonclimate.com/mea