



KMH-Line Condensing Units

PRODUCT DATA & SPECIFICATIONS

Bulletin K40-KMH-PDS-60-2
1079230

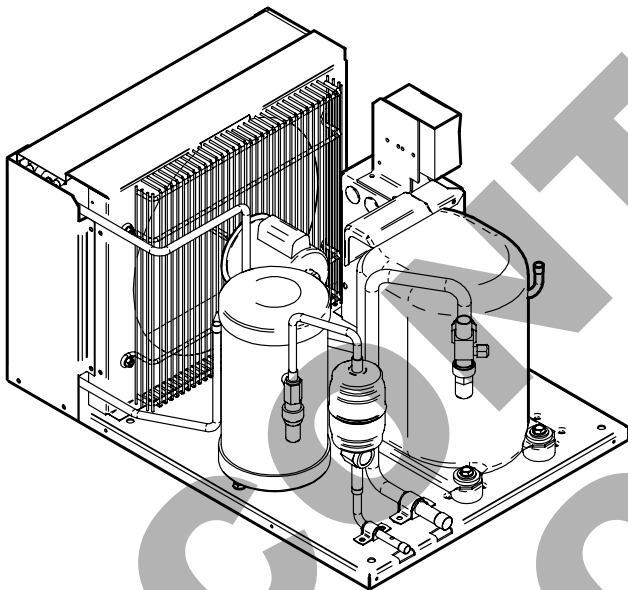


60
Hz

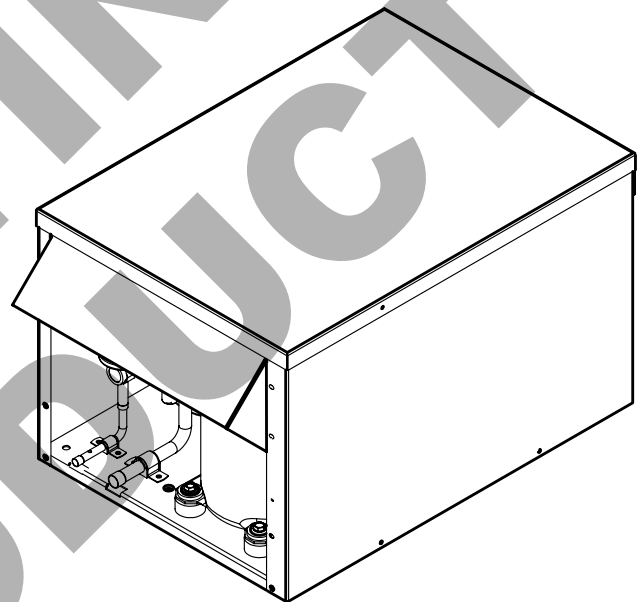
Indoor/Outdoor Compact Air-Cooled Hermetic Condensing Units

1/2 to 5 HP -
High, Medium and Low
Temperature Refrigeration

Latest product updates and further information
at www.keepriterefrigeration.com



Indoor Unit

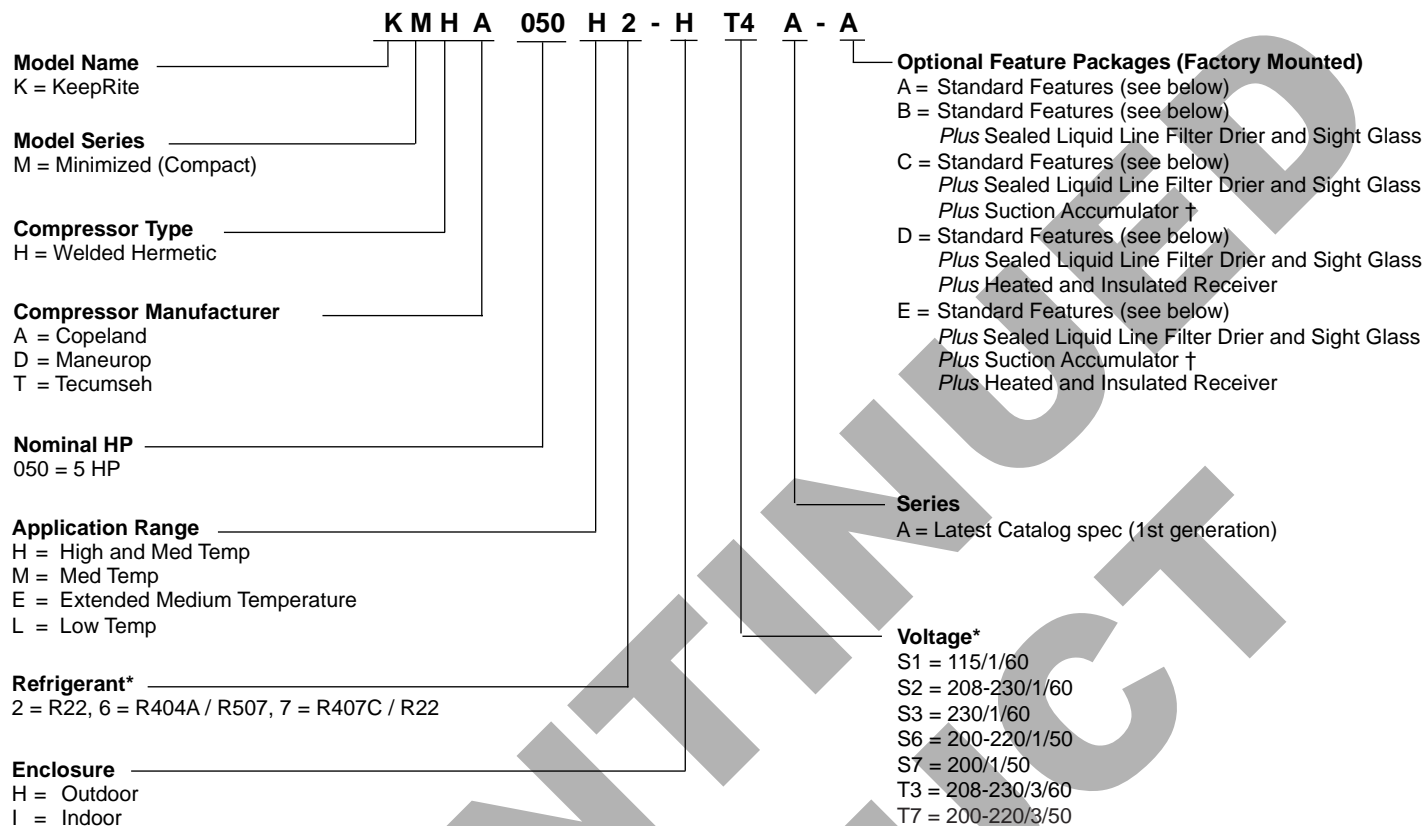


Outdoor Unit

CONTENTS

	Page
Nomenclature.....	2
Features.....	2
Capacity Data (Imperial and <i>Metric</i>).....	3 - 14
Electrical Data.....	15 - 17
Dimensional Data.....	18 - 20
Specifications.....	20 - 21
Wiring Diagrams.....	22 - 24
Generic Service Parts List.....	25 - 26
Warranty.....	27
Project Information.....	27
"As Built" Service Parts List.....	BACK

NOMENCLATURE



* Subject to compressor availability

† Suction Accumulator Option Available ONLY with 2HP and larger KMHA

STANDARD FEATURES

- Copeland (H/E/L), Tecumseh (H/M/L) or Maneurop R404A/R507 (M/L) hermetic compressor
- High efficiency PSC fan motors
- Enhanced tube condenser coil
- Copper tubing secured with cushion clamps
- Adjustable low (1 HP and below) or high/low pressure control (above 1 HP)
- Fan guard

OPTIONAL FEATURE (Field Mounted)

- Availability of knockdown outdoor cabinet

CAPACITY DATA - R22
HIGH / MEDIUM TEMPERATURE

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		CAPACITY BTU/H (WATTS) R22 AMBIENT TEMPERATURE °F (°C)									
	° F	° C	80 (26.6)	85 (29.4)	90 (32.2)	95 (35)	100 (37.8)	105 (40.6)	110 (43.3)			
KMHA015H7 Compressor Model CR18K6E	45 (7.2)		20700 (6067)	19800 (5803)	18900 (5539)	18000 (5275)	17100 (5011)	16200 (4748)	---	---		
	40 (4.4)		18800 (5510)	18000 (5275)	17100 (5011)	16300 (4777)	15500 (4543)	14600 (4279)	13800 (4044)			
	35 (1.7)		17000 (4982)	16200 (4748)	15400 (4513)	14700 (4308)	13900 (4074)	13100 (3839)	12300 (3605)			
	30 (-1.1)		15300 (4484)	14500 (4250)	13800 (4044)	13100 (3839)	12300 (3605)	11600 (3400)	10800 (3165)			
	25 (-3.9)		13600 (3986)	12900 (3781)	12200 (3575)	11500 (3370)	10800 (3165)	10100 (2960)	9420 (2761)			
	20 (-6.7)		12000 (3517)	11400 (3341)	10700 (3136)	10100 (2960)	9410 (2758)	8760 (2567)	8100 (2374)			
	15 (-9.4)		10500 (3077)	9930 (2910)	9310 (2728)	8700 (2550)	8090 (2371)	7470 (2189)	6850 (2008)			
	10 (-12.2)		9150† (2682)†	8580† (2515)†	8000† (2345)†	7430† (2178)†	6850† (2008)†	6260† (1835)†	5690† (1668)†			
	5 (-15.0)		7870† (2306)†	7330† (2148)†	6800† (1993)†	6250† (1832)†	5720† (1676)†	5170† (1515)†	---	---		
0 (-17.8)		6710† (1966)†	6210† (1820)†	5720† (1676)†	5200† (1524)†	---	---	---	---			
KMHA020H7 Compressor Model CR24K6E	45 (7.2)		27300 (8001)	26200 (7678)	25200 (7385)	24100 (7063)	23000 (6741)	21900 (6418)	20700 (6067)			
	40 (4.4)		24900 (7297)	23900 (7004)	22900 (6711)	21900 (6418)	20800 (6096)	19800 (5803)	18700 (5480)			
	35 (1.7)		22600 (6623)	21700 (6360)	20700 (6067)	19800 (5803)	18800 (5510)	17800 (5217)	16800 (4924)			
	30 (-1.1)		20400 (5979)	19500 (5715)	18600 (5451)	17700 (5187)	16900 (4953)	15900 (4660)	15000 (4396)			
	25 (-3.9)		18300 (5363)	17500 (5129)	16700 (4894)	15800 (4631)	15000 (4396)	14200 (4162)	13300 (3898)			
	20 (-6.7)		16300 (4777)	15600 (4572)	14800 (4337)	14000 (4103)	13300 (3898)	12500 (3663)	11700 (3429)			
	15 (-9.4)		14400 (4220)	13700 (4015)	13100 (3839)	12400 (3634)	11600 (3400)	10900 (3194)	10200 (2989)			
	10 (-12.2)		12700 (3722)	12100 (3546)	11400 (3341)	10800 (3165)	10100 (2960)	9490 (2781)	8800 (2579)			
	5 (-15.0)		11100 (3253)	10500 (3077)	9940 (2913)	9360 (2743)	8780 (2573)	8170 (2394)	7540 (2210)			
0 (-17.8)		9580 (2808)	9080 (2661)	8580 (2515)	8060 (2362)	7540 (2210)	---	---	---			
KMHA025H7 Compressor Model CR32K6E	45 (7.2)		35400 (10375)	34100 (9994)	32800 (9613)	31500 (9232)	30300 (8880)	29000 (8499)	27700 (8118)			
	40 (4.4)		32400 (9495)	31200 (9144)	30000 (8792)	28800 (8440)	27600 (8089)	26400 (7737)	25200 (7385)			
	35 (1.7)		29500 (8646)	28400 (8323)	27300 (8001)	26200 (7678)	25100 (7356)	24000 (7034)	22900 (6711)			
	30 (-1.1)		26800 (7854)	25800 (7561)	24800 (7268)	23800 (6975)	22700 (6653)	21700 (6360)	20700 (6067)			
	25 (-3.9)		24200 (7092)	23300 (6829)	22300 (6535)	21400 (6272)	20400 (5979)	19500 (5715)	18600 (5451)			
	20 (-6.7)		21800 (6389)	20900 (6125)	20000 (5861)	19100 (5598)	18300 (5363)	17400 (5099)	16600 (4865)			
	15 (-9.4)		19400 (5686)	18600 (5451)	17800 (5217)	17000 (4982)	16200 (4748)	15400 (4513)	14600 (4279)			
	10 (-12.2)		17200 (5041)	16400 (4806)	15600 (4572)	14900 (4367)	14100 (4132)	13400 (3927)	12700 (3722)			
	5 (-15.0)		15000 (4396)	14200 (4162)	13500 (3956)	12800 (3751)	12100 (3546)	11500 (3370)	---	---		
0 (-17.8)		12800 (3751)	12100 (3546)	11400 (3341)	10800 (3165)	10100 (2960)	9520 (2790)	---	---			
KMHA031H7 Compressor Model CR38K6E	45 (7.2)		39600 (11606)	38100 (11166)	36600 (10726)	35200 (10316)	33700 (9876)	32300 (9466)	---	---		
	40 (4.4)		36400 (10668)	35000 (10257)	33600 (9847)	32200 (9437)	30800 (9027)	29500 (8646)	28200 (8265)			
	35 (1.7)		33300 (9759)	32000 (9378)	30700 (8997)	29400 (8616)	28100 (8235)	26800 (7854)	25600 (7503)			
	30 (-1.1)		30300 (8880)	29100 (8528)	27900 (8147)	26600 (7796)	25400 (7444)	24200 (7092)	23000 (6741)			
	25 (-3.9)		27400 (8030)	26200 (7678)	25100 (7356)	23900 (7004)	22700 (6653)	21600 (6330)	20500 (6008)			
	20 (-6.7)		24600 (7210)	23500 (6887)	22400 (6565)	21300 (6242)	20200 (5920)	19100 (5598)	18100 (5305)			
	15 (-9.4)		21900 (6418)	20900 (6125)	19800 (5803)	18800 (5510)	17800 (5217)	16800 (4924)	15800 (4631)			
	10 (-12.2)		19300 (5656)	18400 (5392)	17400 (5099)	16400 (4806)	15500 (4543)	14500 (4250)	13600 (3986)			
	5 (-15.0)		16900 (4953)	16000 (4689)	15100 (4425)	14100 (4132)	13200 (3869)	12300 (3605)	---	---		
0 (-17.8)		14600 (4279)	13700 (4015)	12900 (3781)	12000 (3517)	---	---	---	---			
KMHA035H7 Compressor Model CR42K6E	45 (7.2)		43100 (12631)	41500 (12162)	39800 (11664)	38200 (11195)	36500 (10697)	34800 (10199)	---	---		
	40 (4.4)		39700 (11635)	38200 (11195)	36600 (10726)	35100 (10287)	33600 (9847)	32000 (9378)	---	---		
	35 (1.7)		36300 (10638)	34900 (10228)	33500 (9818)	32100 (9408)	30700 (8997)	29300 (8587)	27800 (8147)			
	30 (-1.1)		33000 (9671)	31700 (9290)	30400 (8909)	29100 (8528)	27900 (8177)	26500 (7766)	25200 (7385)			
	25 (-3.9)		29800 (8733)	28600 (8382)	27500 (8059)	26300 (7708)	25100 (7356)	23900 (7004)	22700 (6653)			
	20 (-6.7)		26800 (7854)	25700 (7532)	24600 (7210)	23500 (6887)	22400 (6565)	21300 (6242)	20300 (5949)			
	15 (-9.4)		23800 (6975)	22800 (6682)	21800 (6389)	20900 (6125)	19900 (5832)	18900 (5539)	17900 (5246)			
	10 (-12.2)		21100† (6184)†	20200† (5920)†	19200† (5627)†	18300† (5363)†	17400† (5099)†	16500† (4836)†	15600† (4572)†			
	5 (-15.0)		18500† (5422)†	17600† (5158)†	16800† (4924)†	15900† (4660)†	15100† (4425)†	---	---	---		
0 (-17.8)		16100† (4718)†	15300† (4484)†	14500† (4250)†	13700† (4015)†	---	---	---	---			

--- Outside Operating Range † Max 40°F RGT

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**CAPACITY DATA - R22
HIGH / MEDIUM TEMPERATURE (cont'd)**

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE ° F ° C	CAPACITY BTU/H (WATTS) R22 AMBIENT TEMPERATURE °F (°C)								
		80 (26.6)	85 (29.4)	90 (32.2)	95 (35)	100 (37.8)	105 (40.6)	110 (43.3)		
KMHA040H7 Compressor Model CR53KQE	45 (7.2)	59100 (17320)	56900 (16676)	54700 (16031)	52500 (15386)	50200 (14712)	48000 (14067)	45800 (13423)		
	40 (4.4)	54100 (15855)	52100 (15269)	50100 (14683)	48000 (14067)	46000 (13481)	43900 (12866)	41900 (12280)		
	35 (1.7)	49300 (14448)	47500 (13921)	45600 (13364)	43700 (12807)	41900 (12280)	40000 (11723)	38100 (11166)		
	30 (-1.1)	44700 (13100)	43000 (12602)	41300 (12104)	39600 (11606)	37800 (11078)	36100 (10580)	34400 (10082)		
	25 (-3.9)	40200 (11781)	38700 (11342)	37100 (10873)	35500 (10404)	34000 (9964)	32400 (9495)	30800 (9027)		
	20 (-6.7)	36000 (10551)	34600 (10140)	33100 (9701)	31700 (9290)	30300 (8880)	28800 (8440)	27400 (8030)		
	15 (-9.4)	32000 (9378)	30700 (8997)	29300 (8587)	28000 (8206)	26700 (7825)	25400 (7444)	24100 (7063)		
	10 (-12.2)	28200† (8265)†	27000† (7913)†	25800† (7561)†	24500† (7180)†	23300† (6829)†	22100† (6477)†	20900† (6125)†		
	5 (-15.0)	24700† (7239)†	23600† (6916)†	22400† (6565)†	21300† (6242)†	20200† (5920)†	19000† (5568)†	---		
	0 (-17.8)	21500† (6301)†	20400† (5979)†	19300† (5656)†	18200† (5334)†	---	---	---		
KMHA050H7 Compressor Model CRNQ-050E	45 (7.2)	66700 (19548)	64400 (18874)	62000 (18170)	59800 (17526)	57500 (16852)	55200 (16177)	---		
	40 (4.4)	61200 (17936)	59100 (17320)	57000 (16705)	54800 (16060)	52700 (15445)	50600 (14829)	---		
	35 (1.7)	56000 (16412)	54000 (15826)	52100 (15269)	50100 (14683)	48100 (14097)	46200 (13540)	44200 (12954)		
	30 (-1.1)	51000 (14947)	49200 (14419)	47400 (13892)	45600 (13364)	43700 (12807)	41900 (12280)	40000 (11723)		
	25 (-3.9)	46200 (13540)	44600 (13071)	42900 (12573)	41200 (12074)	39400 (11547)	37700 (11049)	35900 (10521)		
	20 (-6.7)	41700 (12221)	40100 (11752)	38500 (11283)	36900 (10814)	35300 (10345)	33600 (9847)	31900 (9349)		
	15 (-9.4)	37300 (10932)	35800 (10492)	34300 (10052)	32800 (9613)	31200 (9144)	29600 (8675)	28000 (8206)		
	10 (-12.2)	33000† (9671)†	31600† (9261)†	30200† (8851)†	28700† (8411)†	27300† (8001)†	25700† (7532)†	24100† (7063)†		
	5 (-15.0)	28900† (8470)†	27600† (8089)†	26200† (7678)†	24800† (7268)†	23300† (6829)†	---	---		
	0 (-17.8)	24900† (7297)†	23600† (6916)†	22300† (6535)†	20900† (6125)†	---	---	---		

--- Outside Operating Range † Max 40°F RGT

CAPACITY DATA - R407C
HIGH TEMPERATURE

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE °F °C	CAPACITY BTU/H (WATTS) R407C AMBIENT TEMPERATURE °F (°C)								
		80 (26.6)	85 (29.4)	90 (32.2)	95 (35.0)	100 (37.8)	105 (40.6)	110 (43.3)		
KMHA015H7 Compressor Model CR18K6E	45 (7.2)	18200 (5330)	17600 (5160)	17000 (4980)	16400 (4810)	15700 (4600)	15100 (4430)	14500 (4250)		
	40 (4.4)	16600 (4860)	16000 (4690)	15400 (4510)	14800 (4340)	14200 (4160)	13700 (4020)	13100 (3840)		
	35 (1.7)	15000 (4400)	14500 (4250)	13900 (4070)	13400 (3930)	12800 (3750)	12300 (3600)	11700 (3430)		
	30 (-1.1)	13500 (3960)	13000 (3810)	12500 (3660)	12000 (3520)	11500 (3370)	11000 (3220)	10500 (3080)		
	25 (-3.9)	12100 (3550)	11600 (3400)	11100 (3250)	10700 (3140)	10200 (2990)	9710 (2850)	9240 (2710)		
	20 (-6.7)	10700 (3140)	10300 (3020)	9860 (2890)	9400 (2750)	8960 (2630)	8520 (2500)	8080 (2370)		
	15 (-9.4)	9430 (2760)	9030 (2650)	8620 (2530)	8210 (2410)	7790 (2280)	7370 (2160)	6960 (2040)		
10 (-12.2)	8200 (2400)	7830 (2290)	7450 (2180)	7060 (2070)	6660 (1950)	6280 (1840)	5900 (1730)			
KMHA020H7 Compressor Model CR24K6E	45 (7.2)	24500 (7180)	23700 (6950)	22900 (6710)	22100 (6480)	21200 (6210)	20400 (5980)	19600 (5740)		
	40 (4.4)	22200 (6510)	21500 (6300)	20700 (6070)	20000 (5860)	19200 (5630)	18400 (5390)	17600 (5160)		
	35 (1.7)	20100 (5890)	19400 (5690)	18700 (5480)	18000 (5280)	17200 (5040)	16500 (4840)	15800 (4630)		
	30 (-1.1)	18100 (5300)	17400 (5100)	16700 (4890)	16100 (4720)	15400 (4510)	14700 (4310)	14000 (4100)		
	25 (-3.9)	16100 (4720)	15500 (4540)	14900 (4370)	14300 (4190)	13600 (3990)	13000 (3810)	12400 (3630)		
	20 (-6.7)	14300 (4190)	13700 (4020)	13200 (3870)	12600 (3690)	12000 (3520)	11400 (3340)	10800 (3170)		
	15 (-9.4)	12600 (3690)	12000 (3520)	11500 (3370)	11000 (3220)	10400 (3050)	9870 (2890)	9330 (2730)		
10 (-12.2)	10900 (3190)	10400 (3050)	9930 (2910)	9420 (2760)	8920 (2610)	8420 (2470)	7910 (2320)			
KMHA025H7 Compressor Model CR32K6E	45 (7.2)	32100 (9410)	31000 (9090)	29900 (8760)	28900 (8470)	27800 (8150)	26700 (7820)	25600 (7500)		
	40 (4.4)	29100 (8530)	28100 (8240)	27100 (7940)	26100 (7650)	25100 (7360)	24100 (7060)	23100 (6770)		
	35 (1.7)	26300 (7710)	25400 (7440)	24500 (7180)	23500 (6890)	22600 (6620)	21600 (6330)	20700 (6070)		
	30 (-1.1)	23700 (6950)	22800 (6680)	21900 (6420)	21100 (6180)	20200 (5920)	19300 (5660)	18400 (5390)		
	25 (-3.9)	21200 (6210)	20400 (5980)	19500 (5710)	18700 (5480)	17900 (5250)	17100 (5010)	16200 (4750)		
	20 (-6.7)	18800 (5510)	18000 (5280)	17300 (5070)	16500 (4840)	15700 (4600)	15000 (4400)	14200 (4160)		
	15 (-9.4)	16500 (4840)	15800 (4630)	15100 (4430)	14400 (4220)	13700 (4020)	12900 (3780)	12200 (3580)		
10 (-12.2)	14300 (4190)	13700 (4020)	13000 (3810)	12400 (3630)	11700 (3430)	11000 (3220)	10400 (3050)			
KMHA031H7 Compressor Model CR38K6E	45 (7.2)	37000 (10840)	35500 (10400)	34000 (9960)	32500 (9520)	30900 (9060)	29400 (8620)	27800 (8150)		
	40 (4.4)	33600 (9850)	32200 (9440)	30700 (9000)	29300 (8590)	27800 (8150)	26300 (7710)	24900 (7300)		
	35 (1.7)	30300 (8880)	29000 (8500)	27600 (8090)	26200 (7680)	24900 (7300)	23500 (6890)	22100 (6480)		
	30 (-1.1)	27200 (7970)	25900 (7590)	24600 (7210)	23400 (6860)	22100 (6480)	20800 (6100)	19500 (5710)		
	25 (-3.9)	24200 (7090)	23000 (6740)	21800 (6390)	20600 (6040)	19400 (5690)	18200 (5330)	17000 (4980)		
	20 (-6.7)	21400 (6270)	20300 (5950)	19200 (5630)	18000 (5280)	16900 (4950)	15800 (4630)	14700 (4310)		
	15 (-9.4)	18700 (5480)	17700 (5190)	16600 (4860)	15600 (4570)	14500 (4250)	13500 (3960)	12400 (3630)		
10 (-12.2)	16100 (4720)	15100 (4430)	14200 (4160)	13200 (3870)	12200 (3580)	11200 (3280)	10200 (2990)			
KMHA035H7 Compressor Model CR42K6E	45 (7.2)	39600 (11610)	38000 (11140)	36300 (10640)	34600 (10140)	32900 (9640)	31300 (9170)	29600 (8670)		
	40 (4.4)	36100 (10580)	34500 (10110)	32900 (9640)	31300 (9170)	29700 (8700)	28100 (8240)	26500 (7770)		
	35 (1.7)	32600 (9550)	31100 (9110)	29700 (8700)	28100 (8240)	26600 (7800)	25100 (7360)	23600 (6920)		
	30 (-1.1)	29300 (8590)	27900 (8180)	26500 (7770)	25100 (7360)	23700 (6950)	22200 (6510)	20800 (6100)		
	25 (-3.9)	26200 (7680)	24800 (7270)	23500 (6890)	22200 (6510)	20800 (6100)	19500 (5710)	18200 (5330)		
	20 (-6.7)	23100 (6770)	21900 (6420)	20700 (6070)	19400 (5690)	18100 (5300)	16900 (4950)	15700 (4600)		
	15 (-9.4)	20200 (5920)	19100 (5600)	17900 (5250)	16700 (4890)	15600 (4570)	14400 (4220)	13200 (3870)		
10 (-12.2)	17400 (5100)	16400 (4810)	15300 (4480)	14200 (4160)	13100 (3840)	12000 (3520)	10900 (3190)			
KMHA040H7 Compressor Model CR53KQE	45 (7.2)	55400 (16240)	53100 (15560)	50800 (14890)	48500 (14210)	46200 (13540)	43800 (12840)	41500 (12160)		
	40 (4.4)	50100 (14680)	48000 (14070)	45800 (13420)	43700 (12810)	41400 (12130)	39200 (11490)	37000 (10840)		
	35 (1.7)	45100 (13220)	43100 (12630)	41100 (12050)	39000 (11430)	37000 (10840)	34900 (10230)	32800 (9610)		
	30 (-1.1)	40300 (11810)	38500 (11280)	36600 (10730)	34700 (10170)	32800 (9610)	30800 (9030)	28900 (8470)		
	25 (-3.9)	35900 (10520)	34200 (10020)	32400 (9500)	30600 (8970)	28800 (8440)	27000 (7910)	25200 (7390)		
	20 (-6.7)	31700 (9290)	30100 (8820)	28400 (8320)	26700 (7820)	25000 (7330)	23400 (6860)	21700 (6360)		
	15 (-9.4)	27600 (8090)	26100 (7650)	24600 (7210)	23100 (6770)	21500 (6300)	19900 (5830)	18400 (5390)		
10 (-12.2)	23800 (6980)	22400 (6560)	21000 (6150)	19500 (5710)	18000 (5280)	16600 (4860)	15100 (4430)			
KMHA050H7 Compressor Model CRNQ-050E	45 (7.2)	63400 (18580)	60800 (17820)	58200 (17060)	55500 (16270)	52900 (15500)	50200 (14710)	47600 (13950)		
	40 (4.4)	58200 (17060)	55800 (16350)	53300 (15620)	50800 (14890)	48300 (14160)	45800 (13420)	43300 (12690)		
	35 (1.7)	53100 (15560)	50800 (14890)	48400 (14180)	46100 (13510)	43800 (12840)	41500 (12160)	39200 (11490)		
	30 (-1.1)	48100 (14100)	45900 (13450)	43700 (12810)	41600 (12190)	39400 (11550)	37300 (10930)	35200 (10320)		
	25 (-3.9)	43200 (12660)	41100 (12050)	39100 (11460)	37100 (10870)	35200 (10320)	33200 (9730)	31300 (9170)		
	20 (-6.7)	38500 (11280)	36600 (10730)	34800 (10200)	32900 (9640)	31100 (9110)	29300 (8590)	27600 (8090)		
	15 (-9.4)	34100 (9990)	32300 (9470)	30600 (8970)	28900 (8470)	27300 (8000)	25600 (7500)	24100 (7060)		
10 (-12.2)	29900 (8760)	28300 (8290)	26700 (7820)	25200 (7390)	23600 (6920)	22200 (6510)	20800 (6100)			

NOTE: The capacities shown above are rated at dew point. The dew point is a saturation point and is the condition (pressure and temperature) at which a gas begins to condense. Since R407C has significant glide, the saturated gas and saturated liquid temperatures are not the same. It is important that all components of a system are selected correctly

CAPACITY DATA - R404A R507
EXTENDED MEDIUM TEMPERATURE

60Hz

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		CAPACITY BTU/H (WATTS) R404A R507								AMBIENT TEMPERATURE °F (°C)
	°F	°C	80 (26.6)	85 (29.4)	90 (32.2)	95 (35.0)	100 (37.8)	105 (40.6)	110 (43.3)		
KMHA006E6 Compressor Model RST45C1E *	30	(-1.1)	7520 (2204)	7090 (2078)	6640 (1946)	6220 (1823)	5800 (1700)	5380 (1577)	4970 (1457)		
	25	(-3.9)	6920 (2028)	6510 (1908)	6120 (1794)	5730 (1679)	5340 (1565)	4950 (1451)	4580 (1342)		
	20	(-6.7)	6320 (1852)	5950 (1744)	5590 (1638)	5230 (1533)	4880 (1430)	4530 (1328)	4190 (1228)		
	15	(-9.4)	5740 (1682)	5400 (1583)	5070 (1486)	4750 (1392)	4430 (1298)	4110 (1205)	3790 (1111)		
	10	(-12.2)	5170 (1515)	4860 (1424)	4560 (1336)	4270 (1251)	3980 (1166)	3690 (1081)	3410 (999)		
	5	(-15.0)	4620 (1354)	4350 (1275)	4080 (1196)	3810 (1117)	3540 (1038)	3280 (961)	3020 (885)		
	0	(-17.8)	4100 (1202)	3850 (1128)	3610 (1058)	3370 (988)	3120 (914)	2880 (844)	2650 (777)		
	-5	(-20.6)	3511 (1029)	3288 (964)	3065 (898)	2862 (839)	2638 (773)	2425 (711)	2212 (648)		
	-10	(-23.3)	3056 (895)	2871 (842)	2668 (782)	2464 (722)	2270 (665)	2066 (605)	1872 (549)		
	-15	(-26.1)	2658 (779)	2474 (725)	2299 (674)	2105 (617)	1930 (566)	1736 (509)	1552 (455)		
-20	(-28.9)	2289 (671)	2124 (623)	1959 (574)	1775 (520)	1610 (472)	1426 (418)	1251 (367)			
-25	(-31.7)	1969 (577)	1804 (529)	1649 (483)	1484 (435)	1319 (387)	1135 (333)	970 (284)			
KMHA008E6 Compressor Model RST55C1E *	30	(-1.1)	9140 (2679)	8620 (2526)	8100 (2374)	7580 (2222)	7080 (2075)	6570 (1926)	6080 (1782)		
	25	(-3.9)	8390 (2459)	7920 (2321)	7440 (2181)	6960 (2040)	6500 (1905)	6040 (1770)	5580 (1635)		
	20	(-6.7)	7670 (2248)	7230 (2119)	6800 (1993)	6360 (1864)	5930 (1738)	5500 (1612)	5090 (1492)		
	15	(-9.4)	6970 (2043)	6560 (1923)	6160 (1805)	5770 (1691)	5370 (1574)	4990 (1462)	4590 (1345)		
	10	(-12.2)	6290 (1843)	5920 (1735)	5550 (1627)	5190 (1521)	4830 (1416)	4470 (1310)	4120 (1208)		
	5	(-15.0)	5630 (1650)	5290 (1550)	4960 (1454)	4620 (1354)	4300 (1260)	3980 (1166)	3660 (1073)		
	0	(-17.8)	5020 (1471)	4710 (1380)	4400 (1290)	4090 (1199)	3790 (1111)	3490 (1023)	3200 (938)		
	-5	(-20.6)	4297 (1259)	4016 (1177)	3744 (1097)	3473 (1018)	3211 (941)	2939 (861)	2677 (785)		
	-10	(-23.3)	3754 (1100)	3511 (1029)	3259 (955)	3007 (882)	2755 (807)	2522 (739)	2280 (668)		
	-15	(-26.1)	3269 (958)	3036 (889)	2803 (822)	2580 (757)	2347 (688)	2115 (620)	1901 (557)		
-20	(-28.9)	2813 (825)	2609 (764)	2386 (699)	2173 (637)	1959 (574)	1736 (509)	1533 (449)			
-25	(-31.7)	2415 (708)	2221 (651)	2008 (589)	1795 (526)	1601 (469)	1397 (409)	1203 (352)			
KMHA009E6 Compressor Model RST64C1E *	30	(-1.1)	10640 (3118)	10090 (2957)	9550 (2799)	8990 (2635)	8440 (2474)	7880 (2309)	7310 (2142)		
	25	(-3.9)	9800 (2872)	9300 (2726)	8790 (2576)	8280 (2427)	7770 (2277)	7250 (2125)	6740 (1975)		
	20	(-6.7)	8980 (2632)	8520 (2497)	8050 (2359)	7590 (2225)	7120 (2087)	6650 (1949)	6180 (1811)		
	15	(-9.4)	8190 (2400)	7770 (2277)	7340 (2151)	6920 (2028)	6490 (1902)	6060 (1776)	5620 (1647)		
	10	(-12.2)	7440 (2181)	7050 (2066)	6650 (1949)	6270 (1838)	5880 (1723)	5490 (1609)	5100 (1495)		
	5	(-15.0)	6710 (1967)	6360 (1864)	5990 (1756)	5640 (1653)	5280 (1547)	4930 (1445)	4570 (1339)		
	0	(-17.8)	6000 (1758)	5690 (1668)	5360 (1571)	5040 (1477)	4720 (1383)	4400 (1290)	4070 (1193)		
	-5	(-20.6)	5180 (1518)	4889 (1433)	4608 (1350)	4317 (1265)	4035 (1182)	3754 (1100)	3473 (1018)		
	-10	(-23.3)	4559 (1336)	4297 (1259)	4026 (1180)	3773 (1106)	3521 (1032)	3259 (955)	3007 (882)		
	-15	(-26.1)	3967 (1163)	3715 (1089)	3473 (1018)	3250 (953)	3007 (882)	2774 (813)	2561 (751)		
-20	(-28.9)	3395 (995)	3172 (929)	2949 (864)	2735 (801)	2522 (739)	2309 (677)	2105 (617)			
-25	(-31.7)	2862 (839)	2648 (776)	2435 (714)	2241 (657)	2047 (599)	1853 (543)	1668 (489)			
KMHA010E6 Compressor Model RST70C1E *	30	(-1.1)	11120 (3260)	10650 (3120)	10200 (2990)	9720 (2850)	9250 (2710)	8690 (2550)	8190 (2400)		
	25	(-3.9)	10280 (3010)	9860 (2890)	9430 (2760)	8930 (2620)	8490 (2490)	8040 (2360)	7580 (2220)		
	20	(-6.7)	9400 (2750)	9010 (2640)	8610 (2520)	8220 (2410)	7810 (2290)	7400 (2170)	6970 (2040)		
	15	(-9.4)	8600 (2520)	8240 (2410)	7880 (2310)	7520 (2200)	7140 (2090)	6770 (1980)	6310 (1850)		
	10	(-12.2)	7820 (2290)	7490 (2200)	7160 (2100)	6780 (1990)	6440 (1890)	6090 (1780)	5730 (1680)		
	5	(-15.0)	7020 (2060)	6730 (1970)	6420 (1880)	6110 (1790)	5800 (1700)	5480 (1610)	5150 (1510)		
	0	(-17.8)	6290 (1840)	6030 (1770)	5750 (1690)	5460 (1600)	5180 (1520)	4880 (1430)	4590 (1350)		
	-5	(-20.6)	5600 (1640)	5350 (1570)	5100 (1490)	4840 (1420)	4550 (1330)	4280 (1250)	4010 (1180)		
	-10	(-23.3)	4910 (1440)	4690 (1370)	4460 (1310)	4220 (1240)	3980 (1170)	3740 (1100)	3480 (1020)		
	-15	(-26.1)	4310 (1260)	4090 (1200)	3880 (1140)	3670 (1080)	3440 (1010)	3210 (940)	2990 (880)		
-20	(-28.9)	3730 (1090)	3540 (1040)	3340 (980)	3140 (920)	2940 (860)	2730 (800)	2490 (730)			
-25	(-31.7)	3200 (940)	3030 (890)	2830 (830)	2650 (780)	2450 (720)	2260 (660)	2060 (600)			
KMHA016E6 Compressor Model CS10K6E	30	(-1.1)	17500 (5129)	16400 (4807)	15400 (4513)	14400 (4220)	13400 (3927)	12400 (3634)	11400 (3341)		
	25	(-3.9)	16000 (4689)	15100 (4426)	14100 (4132)	13200 (3869)	12200 (3576)	11300 (3312)	10400 (3048)		
	20	(-6.7)	14600 (4279)	13700 (4015)	12900 (3781)	12000 (3517)	11100 (3253)	10200 (2989)	9390 (2752)		
	15	(-9.4)	13200 (3869)	12400 (3634)	11600 (3400)	10800 (3165)	9970 (2922)	9180 (2691)	8380 (2456)		
	10	(-12.2)	11800 (3458)	11100 (3253)	10300 (3019)	9570 (2805)	8840 (2591)	8110 (2377)	7370 (2160)		
	5	(-15.0)	10400 (3048)	9750 (2858)	9060 (2655)	8390 (2459)	7710 (2260)	7050 (2066)	6380 (1870)		
	0	(-17.8)	9110 (2670)	8480 (2485)	7860 (2304)	7240 (2122)	6630 (1943)	6020 (1764)	5410 (1586)		
	-5	(-20.6)	7595 (2226)	7052 (2067)	6509 (1908)	5966 (1748)	5422 (1589)	4879 (1430)	4336 (1271)		
	-10	(-23.3)	6431 (1885)	5946 (1743)	5451 (1598)	4957 (1453)	4462 (1308)	3977 (1166)	3482 (1020)		
	-15	(-26.1)	5354 (1569)	4918 (1441)	4472 (1310)	4035 (1182)	3589 (1051)	3133 (919)	2687 (788)		
-20	(-28.9)	4384 (1285)	3996 (1172)	3599 (1054)	3201 (938)	2794 (819)	2386 (699)	1979 (580)			
-25	(-31.7)	3550 (1041)	3201 (938)	2842 (833)	2474 (725)	2105 (617)	1736 (509)	1358 (398)			
KMHA021E6 Compressor Model CS12K6E	30	(-1.1)	22600 (6624)	21400 (6272)	20100 (5891)	18900 (5539)	17700 (5188)	16500 (4836)	15300 (4484)		
	25	(-3.9)	20400 (5979)	19300 (5657)	18200 (5334)	17100 (5012)	15900 (4660)	14800 (4338)	13700 (4015)		
	20	(-6.7)	18400 (5393)	17400 (5100)	16300 (4777)	15300 (4484)	14200 (4162)	13200 (3869)	12200 (3576)		
	15	(-9.4)	16500 (4836)	15500 (4543)	14600 (4279)	13600 (3986)	12700 (3722)	11700 (3429)	10800 (3165)		
	10	(-12.2)	14700 (4308)	13800 (4045)	12900 (3781)	12000 (3517)	11200 (3283)	10300 (3019)	9420 (2761)		
	5	(-15.0)	13000 (3810)	12200 (3576)	11400 (3341)	10500 (3077)	9730 (2852)	8950 (2623)	8160 (2392)		
	0	(-17.8)	11400 (3341)	10600 (3107)	9870 (2893)	9130 (2676)	8390 (2459)	7680 (2251)	6970 (2043)		
	-5	(-20.6)	9584 (2809)	8885 (2604)	8216 (2408)	7556 (2215)	6916 (2027)	6286 (1842)	5665 (1661)		
	-10	(-23.3)	8187 (2400)	7537 (2209)	6916 (2027)	6315 (1851)	5733 (1680)	5170 (1515)	4617 (1353)		
	-15	(-26.1)	6858 (2010)	6257 (1833)	5684 (1665)	5122 (1501)	4608 (1350)	4093 (1200)	3608 (1057)		
-20	(-28.9)	5578 (1634)	5025 (1472)	4481 (1313)	3987 (1169)	3511 (1029)	3046 (892)	2619 (767)			
-25	(-31.7)	4355 (1277)	3822 (1120)	3337 (978)	2881 (844)	2435 (714)	2027 (595)	1649 (483)			

--- Outside Operating Range † Max 40°F RGT * Not suitable for use with R-507

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		CAPACITY BTU/H (WATTS) R404A R507										AMBIENT TEMPERATURE °F (°C)		
	°F	°C	80 (26.6)	85 (29.4)	90 (32.2)	95 (35.0)	100 (37.8)	105 (40.6)	110 (43.3)						
KMHA025E6 Compressor Model CS14K6E	30 (-1.1)		25900 (7591)	24500 (7181)	23100 (6770)	21700 (6360)	20300 (5950)	18900 (5539)	17400 (5100)						
	25 (-3.9)		23800 (6975)	22500 (6594)	21200 (6213)	19900 (5832)	18600 (5451)	17300 (5070)	16000 (4689)						
	20 (-6.7)		21700 (6360)	20500 (6008)	19300 (5657)	18100 (5305)	17000 (4982)	15800 (4631)	14600 (4279)						
	15 (-9.4)		19600 (5744)	18500 (5422)	17400 (5100)	16400 (4807)	15300 (4484)	14200 (4162)	13200 (3869)						
	10 (-12.2)		17600 (5158)	16600 (4865)	15600 (4572)	14600 (4279)	13700 (4015)	12700 (3722)	11700 (3429)						
	5 (-15.0)		15600 (4572)	14700 (4308)	13800 (4045)	13000 (3810)	12100 (3546)	11200 (3283)	10300 (3019)						
	0 (-17.8)		13700 (4015)	12900 (3781)	12100 (3546)	11300 (3312)	10600 (3107)	9760 (2860)	8980 (2632)						
	-5 (-20.6)		11543 (3383)	10864 (3185)	10185 (2985)	9496 (2783)	8808 (2581)	8129 (2382)	7450 (2183)						
	-10 (-23.3)		9894 (2899)	9312 (2730)	8691 (2547)	8080 (2368)	7469 (2189)	6877 (2016)	6276 (1839)						
	-15 (-26.1)		8429 (2471)	7886 (2312)	7333 (2150)	6780 (1988)	6247 (1830)	5704 (1671)	5180 (1518)						
-20 (-28.9)		7081 (2076)	6586 (1930)	6092 (1786)	5616 (1646)	5131 (1504)	4656 (1365)	4190 (1228)							
-25 (-31.7)		5907 (1731)	5461 (1601)	5025 (1472)	4588 (1344)	4171 (1222)	3735 (1094)	3317 (972)							
KMHA031E6 Compressor Model CS18K6E	30 (-1.1)		31600 (9261)	29800 (8734)	28000 (8206)	26200 (7679)	24500 (7181)	22700 (6653)	20900 (6125)						
	25 (-3.9)		29200 (8558)	27500 (8060)	25800 (7562)	24200 (7093)	22500 (6594)	20900 (6125)	19200 (5627)						
	20 (-6.7)		26700 (7825)	25200 (7386)	23600 (6917)	22100 (6477)	20500 (6008)	19000 (5569)	17500 (5129)						
	15 (-9.4)		24200 (7093)	22800 (6682)	21300 (6243)	19900 (5832)	18500 (5422)	17100 (5012)	15700 (4601)						
	10 (-12.2)		21700 (6360)	20400 (5979)	19100 (5598)	17700 (5188)	16400 (4807)	15200 (4455)	13900 (4074)						
	5 (-15.0)		19200 (5627)	18000 (5275)	16800 (4924)	15600 (4572)	14400 (4220)	13300 (3898)	12100 (3546)						
	0 (-17.8)		16800 (4924)	15700 (4601)	14600 (4279)	13600 (3986)	12500 (3664)	11500 (3370)	10400 (3048)						
	-5 (-20.6)		14065 (4123)	13192 (3866)	12222 (3582)	11252 (3298)	10379 (3042)	9419 (2761)	8555 (2507)						
	-10 (-23.3)		12028 (3525)	11155 (3269)	10282 (3014)	9477 (2777)	8662 (2538)	7876 (2309)	7110 (2084)						
	-15 (-26.1)		10088 (2957)	9361 (2743)	8623 (2528)	7886 (2312)	7178 (2104)	6499 (1905)	5849 (1714)						
-20 (-28.9)		8429 (2471)	7779 (2280)	7130 (2089)	6509 (1908)	5898 (1729)	5325 (1561)	4792 (1405)							
-25 (-31.7)		7013 (2055)	6460 (1893)	5917 (1734)	5384 (1578)	4889 (1433)	4414 (1294)	4006 (1174)							
KMHA035E6 Compressor Model CS20K6E *	30 (-1.1)		35500 (10404)	33400 (9789)	31300 (9174)	29300 (8587)	27400 (8030)	25400 (7444)	23500 (6887)						
	25 (-3.9)		32100 (9408)	30200 (8851)	28300 (8294)	26400 (7737)	24600 (7210)	22800 (6682)	21000 (6155)						
	20 (-6.7)		29000 (8499)	27200 (7972)	25400 (7444)	23700 (6946)	22000 (6448)	20300 (5950)	18700 (5481)						
	15 (-9.4)		26000 (7620)	24400 (7151)	22800 (6682)	21200 (6213)	19600 (5744)	18100 (5305)	16600 (4865)						
	10 (-12.2)		23400 (6858)	21800 (6389)	20300 (5950)	18900 (5539)	17400 (5100)	16000 (4689)	14600 (4279)						
	5 (-15.0)		20800 (6096)	19500 (5715)	18100 (5305)	16700 (4894)	15400 (4513)	14100 (4132)	12900 (3781)						
	0 (-17.8)		18500 (5422)	17200 (5041)	16000 (4689)	14800 (4338)	13600 (3986)	12400 (3634)	11200 (3283)						
	-5 (-20.6)		15811 (4634)	14744 (4321)	13580 (3980)	12513 (3668)	11446 (3354)	10379 (3042)	9312 (2730)						
	-10 (-23.3)		13774 (4037)	12804 (3753)	11737 (3440)	10767 (3155)	9797 (2871)	8788 (2575)	7809 (2288)						
	-15 (-26.1)		11834 (3469)	10961 (3213)	9991 (2928)	9079 (2661)	8148 (2388)	7236 (2120)	6324 (1854)						
-20 (-28.9)		9991 (2928)	9099 (2667)	8245 (2416)	7382 (2163)	6518 (1911)	5645 (1655)	4782 (1402)							
-25 (-31.7)		8032 (2354)	7256 (2126)	6451 (1891)	5636 (1652)	4811 (1410)	3987 (1169)	3153 (924)							
KMHA040E6 Compressor Model CS27K6E *	30 (-1.1)		48200 (14100)	45800 (13400)	43300 (12700)	40900 (12000)	38500 (11300)	36100 (10600)	33700 (9900)						
	25 (-3.9)		43800 (12800)	41600 (12200)	39400 (11500)	37200 (10900)	34900 (10200)	32700 (9600)	30500 (8900)						
	20 (-6.7)		39600 (11600)	37600 (11000)	35500 (10400)	33500 (9800)	31500 (9200)	29500 (8600)	27500 (8100)						
	15 (-9.4)		35600 (10400)	33700 (9900)	31900 (9300)	30000 (8800)	28200 (8300)	26400 (7700)	24500 (7200)						
	10 (-12.2)		31700 (9290)	30000 (8790)	28400 (8320)	26700 (7830)	25100 (7360)	23400 (6860)	21800 (6390)						
	5 (-15.0)		28000 (8210)	26500 (7770)	25000 (7330)	23600 (6920)	22100 (6480)	20600 (6040)	19200 (5630)						
	0 (-17.8)		24600 (7210)	23200 (6800)	21900 (6420)	20600 (6040)	19300 (5660)	18100 (5310)	16700 (4890)						
	-5 (-20.6)		20700 (6070)	19600 (5740)	18500 (5420)	17400 (5100)	16300 (4780)	15200 (4460)	14100 (4130)						
	-10 (-23.3)		17800 (5220)	16800 (4920)	15900 (4660)	14900 (4370)	14000 (4100)	13100 (3840)	12100 (3550)						
	-15 (-26.1)		15100 (4430)	14300 (4190)	13500 (3960)	12700 (3720)	12000 (3520)	11200 (3280)	10400 (3050)						
-20 (-28.9)		12700 (3720)	12000 (3520)	11400 (3340)	10800 (3170)	10100 (2960)	9500 (2780)	8800 (2580)							
-25 (-31.7)		10500 (3080)	10000 (2930)	9500 (2780)	9000 (2640)	8600 (2520)	8100 (2370)	7500 (2200)							
KMHA050E6 Compressor Model CS33K6E *	30 (-1.1)		51600 (15100)	49000 (14400)	46400 (13600)	43800 (12800)	41300 (12100)	38800 (11400)	36300 (10600)						
	25 (-3.9)		47500 (13900)	45100 (13200)	42800 (12500)	40400 (11800)	38100 (11200)	35800 (10500)	33500 (9820)						
	20 (-6.7)		43400 (12700)	41300 (12100)	39100 (11500)	37000 (10800)	34800 (10200)	32700 (9580)	30600 (8970)						
	15 (-9.4)		39400 (11500)	37500 (11000)	35500 (10400)	33600 (9800)	31600 (9260)	29700 (8710)	27800 (8150)						
	10 (-12.2)		35500 (10410)	33700 (9880)	32000 (9380)	30200 (8850)	28400 (8320)	26700 (7830)	25000 (7330)						
	5 (-15.0)		31700 (9290)	30100 (8820)	28500 (8350)	26900 (7880)	25300 (7420)	23800 (6980)	22200 (6510)						
	0 (-17.8)		28000 (8210)	26600 (7800)	25200 (7390)	23800 (6980)	22400 (6570)	21000 (6160)	19500 (5720)						
	-5 (-20.6)		23800 (6980)	22600 (6620)	21400 (6270)	20200 (5920)	19000 (5570)	17800 (5220)	16500 (4840)						
	-10 (-23.3)		20700 (6070)	19700 (5770)	18600 (5450)	17500 (5130)	16400 (4810)	15300 (4480)	14200 (4160)						
	-15 (-26.1)		17900 (5250)	17000 (4980)	16100 (4720)	15100 (4430)	14100 (4130)	13100 (3840)	12100 (3550)						
-20 (-28.9)		15500 (4540)	14700 (4310)	13800 (4040)	13000 (3810)	12100 (3550)	11200 (3280)	10300 (3020)							
-25 (-31.7)		13400 (3930)	12700 (3720)	12000 (3520)	11200 (3280)	10400 (3050)	9590 (2810)	8770 (2570)							

--- Outside Operating Range † Max 40°F RGT * Not suitable for use with R-507

CAPACITY DATA - R404A R507
LOW TEMPERATURE

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		CAPACITY BTU/H (WATTS) R404A R507							
	° F	° C	AMBIENT TEMPERATURE ° F (° C)							
			80 (26.6)	85 (29.4)	90 (32.2)	95 (35)	100 (37.8)	105 (40.6)	110 (43.3)	
KMHA006L6 Compressor Model RFT22C1E *	10	(-12.2)	4810 (1410)	4580 (1340)	4360 (1280)	4120 (1210)	3880 (1140)	3640 (1070)	3380 (990)	
	5	(-15.0)	4350 (1270)	4140 (1210)	3930 (1150)	3720 (1090)	3500 (1030)	3270 (960)	3040 (890)	
	0	(-17.8)	3900 (1140)	3720 (1090)	3530 (1030)	3340 (980)	3130 (920)	2930 (860)	2710 (790)	
	-5	(-20.6)	3480 (1020)	3320 (970)	3140 (920)	2970 (870)	2780 (810)	2590 (760)	2400 (700)	
	-10	(-23.3)	3090 (910)	2940 (860)	2770 (810)	2620 (770)	2450 (720)	2280 (670)	2100 (620)	
	-15	(-26.1)	2710 (790)	2560 (750)	2430 (710)	2280 (670)	2130 (620)	1980 (580)	1820 (530)	
	-20	(-28.9)	2350 (690)	2220 (650)	2100 (620)	1970 (580)	1840 (540)	1710 (500)	1570 (460)	
	-25	(-31.7)	2020 (590)	1910 (560)	1790 (520)	1680 (490)	1570 (460)	1450 (420)	1330 (390)	
	-30	(-34.4)	1710 (500)	1610 (470)	1510 (440)	1410 (410)	1320 (390)	1220 (360)	1110 (330)	
KMHA008L6 Compressor Model RFT26C1E *	10	(-12.2)	5540 (1620)	5270 (1540)	5000 (1470)	4720 (1380)	4440 (1300)	4160 (1220)	3880 (1140)	
	5	(-15.0)	5040 (1480)	4780 (1400)	4530 (1330)	4270 (1250)	4030 (1180)	3770 (1100)	3510 (1030)	
	0	(-17.8)	4540 (1330)	4320 (1270)	4090 (1200)	3850 (1130)	3630 (1060)	3390 (990)	3150 (920)	
	-5	(-20.6)	4080 (1200)	3870 (1130)	3660 (1070)	3450 (1010)	3230 (950)	3030 (890)	2810 (820)	
	-10	(-23.3)	3640 (1070)	3440 (1010)	3250 (950)	3060 (900)	2870 (840)	2680 (790)	2490 (730)	
	-15	(-26.1)	3210 (940)	3040 (890)	2860 (840)	2700 (790)	2520 (740)	2360 (690)	2180 (640)	
	-20	(-28.9)	2810 (820)	2660 (780)	2500 (730)	2350 (690)	2200 (640)	2050 (600)	1900 (560)	
	-25	(-31.7)	2430 (710)	2300 (670)	2160 (630)	2030 (590)	1900 (560)	1760 (520)	1630 (480)	
	-30	(-34.4)	2080 (610)	1970 (580)	1840 (540)	1730 (510)	1610 (470)	1490 (440)	1380 (400)	
KMHA010L6 Compressor Model CF04K6E *	10	(-12.2)	9580 (2808)	8920 (2614)	8250 (2418)	7590 (2225)	6930 (2031)	6280 (1841)	5640 (1653)	
	5	(-15.0)	8530 (2500)	7920 (2321)	7310 (2142)	6710 (1967)	6110 (1791)	5510 (1615)	4930 (1445)	
	0	(-17.8)	7560 (2216)	7010 (2055)	6460 (1893)	5910 (1732)	5370 (1574)	4820 (1413)	4280 (1254)	
	-5	(-20.6)	6680 (1958)	6180 (1811)	5690 (1668)	5180 (1518)	4690 (1375)	4200 (1231)	3720 (1090)	
	-10	(-23.3)	5870 (1720)	5420 (1589)	4970 (1457)	4520 (1325)	4070 (1193)	3640 (1067)	3200 (938)	
	-15	(-26.1)	5110 (1498)	4710 (1380)	4310 (1263)	3900 (1143)	3500 (1026)	3110 (911)	2740 (803)	
	-20	(-28.9)	4390 (1287)	4040 (1184)	3680 (1079)	3320 (973)	2960 (868)	2620 (768)	2290 (671)	
	-25	(-31.7)	3690 (1081)	3370 (988)	3050 (894)	2730 (800)	2420 (709)	2120 (621)	1830 (536)	
	-30	(-34.4)	2990 (876)	2700 (791)	2420 (709)	2130 (624)	1850 (542)	1600 (469)	1350 (396)	
KMHA020L6 Compressor Model CF06K6E *	10	(-12.2)	14900 (4367)	14100 (4132)	13200 (3869)	12400 (3634)	11600 (3400)	10700 (3136)	9900 (2902)	
	5	(-15.0)	13600 (3986)	12800 (3751)	12100 (3546)	11300 (3312)	10500 (3077)	9800 (2872)	8990 (2635)	
	0	(-17.8)	12300 (3605)	11600 (3400)	10900 (3195)	10200 (2989)	9500 (2784)	8770 (2570)	8050 (2359)	
	-5	(-20.6)	11000 (3224)	10400 (3048)	9700 (2843)	9100 (2667)	8420 (2468)	7770 (2277)	7130 (2090)	
	-10	(-23.3)	9700 (2843)	9100 (2667)	8530 (2500)	7940 (2327)	7350 (2154)	6780 (1987)	6200 (1817)	
	-15	(-26.1)	8480 (2485)	7920 (2321)	7390 (2166)	6850 (2008)	6320 (1852)	5810 (1703)	5290 (1550)	
	-20	(-28.9)	7270 (2131)	6770 (1984)	6280 (1841)	5800 (1700)	5340 (1565)	4870 (1427)	4430 (1298)	
	-25	(-31.7)	6140 (1800)	5690 (1668)	5240 (1536)	4810 (1410)	4400 (1290)	4010 (1175)	3630 (1064)	
	-30	(-34.4)	5100 (1495)	4680 (1372)	4280 (1254)	3900 (1143)	3550 (1040)	3210 (941)	2900 (850)	
KMHA025L6 Compressor Model CF09K6E *	10	(-12.2)	21900 (6419)	20700 (6067)	19500 (5715)	18300 (5363)	17100 (5012)	15900 (4660)	14800 (4338)	
	5	(-15.0)	19900 (5832)	18800 (5510)	17600 (5158)	16500 (4836)	15500 (4543)	14400 (4220)	13300 (3898)	
	0	(-17.8)	17900 (5246)	16900 (4953)	15900 (4660)	14900 (4367)	13800 (4045)	12900 (3781)	11900 (3488)	
	-5	(-20.6)	16000 (4689)	15100 (4426)	14100 (4132)	13200 (3869)	12300 (3605)	11400 (3341)	10500 (3077)	
	-10	(-23.3)	14200 (4162)	13300 (3898)	12500 (3664)	11600 (3400)	10800 (3165)	9980 (2925)	9180 (2691)	
	-15	(-26.1)	12500 (3664)	11700 (3429)	10900 (3195)	10100 (2960)	9370 (2746)	8630 (2529)	7900 (2315)	
	-20	(-28.9)	10800 (3165)	10100 (2960)	9390 (2752)	8690 (2547)	8010 (2348)	7350 (2154)	6700 (1964)	
	-25	(-31.7)	9250 (2711)	8600 (2521)	7970 (2336)	7340 (2151)	6740 (1975)	6150 (1802)	5560 (1630)	
	-30	(-34.4)	7790 (2283)	7210 (2113)	6640 (1946)	6090 (1785)	5540 (1624)	5020 (1471)	4510 (1322)	
KMHA031L6 Compressor Model CF12K6E *	10	(-12.2)	27400 (8030)	25900 (7591)	24300 (7122)	22800 (6682)	21300 (6243)	19800 (5803)	18400 (5393)	
	5	(-15.0)	24900 (7298)	23500 (6887)	22100 (6477)	20700 (6067)	19300 (5657)	18000 (5275)	16600 (4865)	
	0	(-17.8)	22500 (6594)	21200 (6213)	19900 (5832)	18700 (5481)	17400 (5100)	16200 (4748)	14900 (4367)	
	-5	(-20.6)	20200 (5920)	19000 (5569)	17900 (5246)	16700 (4894)	15600 (4572)	14400 (4220)	13300 (3898)	
	-10	(-23.3)	18000 (5275)	17000 (4982)	15900 (4660)	14900 (4367)	13800 (4045)	12800 (3751)	11800 (3458)	
	-15	(-26.1)	15900 (4660)	15000 (4396)	14000 (4103)	13100 (3839)	12100 (3546)	11200 (3283)	10300 (3019)	
	-20	(-28.9)	14000 (4103)	13100 (3839)	12200 (3576)	11400 (3341)	10500 (3077)	9670 (2834)	8850 (2594)	
	-25	(-31.7)	12100 (3546)	11300 (3312)	10500 (3077)	9720 (2849)	8940 (2620)	8170 (2394)	7420 (2175)	
	-30	(-34.4)	10300 (3019)	9570 (2805)	8840 (2591)	8120 (2380)	7400 (2169)	6680 (1958)	5990 (1756)	

--- Outside Operating Range † Max 40°F RGT * Not suitable for use with R-507

table continues on next page >>>

**CAPACITY DATA - R22
HIGH TEMPERATURE**

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		CAPACITY BTU/H (WATTS) R22 AMBIENT TEMPERATURE °F (°C)							
	° F	° C	80 (26.6)	85 (29.4)	90 (32.2)	95 (35)	100 (37.8)	105 (40.6)	110 (43.3)	
KMHT015H7 Compressor Model AWG5520WX	45 (7.2)		21800 (6390)	20900 (6130)	20100 (5890)	19300 (5660)	18400 (5390)	17600 (5160)	-	-
	40 (4.4)		19900 (5830)	19100 (5600)	18300 (5360)	17600 (5160)	16800 (4920)	16000 (4690)	-	-
	35 (1.7)		18100 (5300)	17400 (5100)	16700 (4890)	16000 (4690)	15200 (4450)	14500 (4250)	13800 (4040)	
	30 (-1.1)		16400 (4810)	15700 (4600)	15000 (4400)	14400 (4220)	13700 (4020)	13100 (3840)	12500 (3660)	
	25 (-3.9)		14700 (4310)	14100 (4130)	13500 (3960)	12900 (3780)	12300 (3600)	11700 (3430)	11100 (3250)	
	20 (-6.7)		13100 (3840)	12600 (3690)	12000 (3520)	11500 (3370)	10900 (3190)	10400 (3050)	9880 (2900)	
	15 (-9.4)		11700 (3430)	11100 (3250)	10600 (3110)	10100 (2960)	9640 (2830)	9160 (2680)	8680 (2540)	
10 (-12.2)		10300 (3020)	9800 (2870)	9330 (2730)	8870 (2600)	8420 (2470)	7980 (2340)	7550 (2210)		
KMHT020H7 Compressor Model AWG5524WX	45 (7.2)		28000 (8210)	27000 (7910)	26000 (7620)	25100 (7360)	24100 (7060)	23100 (6770)	22200 (6510)	
	40 (4.4)		25500 (7470)	24600 (7210)	23700 (6950)	22800 (6680)	21900 (6420)	21000 (6150)	20100 (5890)	
	35 (1.7)		23100 (6770)	22300 (6540)	21500 (6300)	20600 (6040)	19800 (5800)	19000 (5570)	18200 (5330)	
	30 (-1.1)		20900 (6130)	20100 (5890)	19400 (5690)	18600 (5450)	17800 (5220)	17100 (5010)	16300 (4780)	
	25 (-3.9)		18800 (5510)	18100 (5300)	17400 (5100)	16700 (4890)	16000 (4690)	15300 (4480)	14600 (4280)	
	20 (-6.7)		16800 (4920)	16100 (4720)	15500 (4540)	14800 (4340)	14200 (4160)	13500 (3960)	12900 (3780)	
	15 (-9.4)		14900 (4370)	14300 (4190)	13700 (4020)	13100 (3840)	12500 (3660)	11900 (3490)	11300 (3310)	
10 (-12.2)		13100 (3840)	12600 (3690)	12000 (3520)	11500 (3370)	10900 (3190)	10400 (3050)	9840 (2880)		
KMHT025H7 Compressor Model AWG5530WX	45 (7.2)		33500 (9820)	32500 (9520)	31500 (9230)	30400 (8910)	29300 (8590)	28300 (8290)	27100 (7940)	
	40 (4.4)		30700 (9000)	29700 (8700)	28700 (8410)	27800 (8150)	26800 (7850)	25800 (7560)	24800 (7270)	
	35 (1.7)		27900 (8180)	27000 (7910)	26100 (7650)	25200 (7390)	24300 (7120)	23400 (6860)	22500 (6590)	
	30 (-1.1)		25300 (7410)	24500 (7180)	23700 (6950)	22800 (6680)	22000 (6450)	21200 (6210)	20300 (5950)	
	25 (-3.9)		22800 (6680)	22000 (6450)	21300 (6240)	20500 (6010)	19800 (5800)	19000 (5570)	18200 (5330)	
	20 (-6.7)		20400 (5980)	19700 (5770)	19000 (5570)	18400 (5390)	17700 (5190)	17000 (4980)	16300 (4780)	
	15 (-9.4)		18200 (5330)	17500 (5130)	16900 (4950)	16300 (4780)	15600 (4570)	15000 (4400)	14400 (4220)	
10 (-12.2)		16100 (4720)	15500 (4540)	14900 (4370)	14300 (4190)	13700 (4020)	13100 (3840)	12600 (3690)		
KMHT030H7 Compressor Model AVA5538WX	45 (7.2)		41800 (12250)	40200 (11780)	38600 (11310)	37000 (10840)	35500 (10400)	33900 (9940)	-	-
	40 (4.4)		38200 (11200)	36700 (10760)	35200 (10320)	33800 (9910)	32300 (9470)	30800 (9030)	29300 (8590)	
	35 (1.7)		34600 (10140)	33200 (9730)	31900 (9350)	30500 (8940)	29200 (8560)	27800 (8150)	26500 (7770)	
	30 (-1.1)		31100 (9110)	29900 (8760)	28700 (8410)	27400 (8030)	26200 (7680)	24900 (7300)	23700 (6950)	
	25 (-3.9)		27800 (8150)	26700 (7820)	25600 (7500)	24500 (7180)	23300 (6830)	22200 (6510)	21000 (6150)	
	20 (-6.7)		24700 (7240)	23700 (6950)	22700 (6650)	21600 (6330)	20600 (6040)	19500 (5710)	18400 (5390)	
	15 (-9.4)		21800 (6390)	20900 (6130)	20000 (5860)	19000 (5570)	18000 (5280)	17100 (5010)	16000 (4690)	
10 (-12.2)		19200 (5630)	18400 (5390)	17500 (5130)	16600 (4860)	15700 (4600)	14800 (4340)	13800 (4040)		
KMHT035H7 Compressor Model AVA5542WX	45 (7.2)		49200 (14420)	47400 (13890)	45600 (13360)	43900 (12870)	42100 (12340)	40400 (11840)	38600 (11310)	
	40 (4.4)		44700 (13100)	43000 (12600)	41400 (12130)	39800 (11660)	38200 (11200)	36500 (10700)	34900 (10230)	
	35 (1.7)		40400 (11840)	38900 (11400)	37400 (10960)	35900 (10520)	34400 (10080)	33000 (9670)	31500 (9230)	
	30 (-1.1)		36400 (10670)	35000 (10260)	33700 (9880)	32300 (9470)	30900 (9060)	29600 (8670)	28200 (8260)	
	25 (-3.9)		32700 (9580)	31400 (9200)	30100 (8820)	28900 (8470)	27600 (8090)	26400 (7740)	25200 (7390)	
	20 (-6.7)		29200 (8560)	28000 (8210)	26800 (7850)	25700 (7530)	24500 (7180)	23400 (6860)	22300 (6540)	
	15 (-9.4)		25900 (7590)	24800 (7270)	23700 (6950)	22600 (6620)	21600 (6330)	20500 (6010)	19500 (5710)	
10 (-12.2)		22900 (6710)	21800 (6390)	20800 (6100)	19800 (5800)	18800 (5510)	17800 (5220)	16900 (4950)		
KMHT040H7 Compressor Model AGA5553WX	45 (7.2)		59700 (17500)	57500 (16850)	55300 (16210)	53100 (15560)	50900 (14920)	48800 (14300)	46700 (13690)	
	40 (4.4)		54200 (15880)	52100 (15270)	50000 (14650)	48000 (14070)	46000 (13480)	44000 (12900)	42000 (12310)	
	35 (1.7)		48900 (14330)	46900 (13740)	45000 (13190)	43100 (12630)	41200 (12070)	39400 (11550)	37500 (10990)	
	30 (-1.1)		43900 (12870)	42100 (12340)	40300 (11810)	38500 (11280)	36800 (10780)	35000 (10260)	33300 (9760)	
	25 (-3.9)		39200 (11490)	37500 (10990)	35800 (10490)	34200 (10020)	32500 (9520)	30900 (9060)	29400 (8620)	
	20 (-6.7)		34800 (10200)	33200 (9730)	31700 (9290)	30100 (8820)	28600 (8380)	27200 (7970)	25700 (7530)	
	15 (-9.4)		30800 (9030)	29300 (8590)	27900 (8180)	26500 (7770)	25000 (7330)	23700 (6950)	22300 (6540)	
10 (-12.2)		27100 (7940)	25800 (7560)	24400 (7150)	23100 (6770)	21800 (6390)	20500 (6010)	19300 (5660)		
KMHT045H7 Compressor Model AGA5561WX	45 (7.2)		64700 (18960)	62400 (18290)	60200 (17640)	58000 (17000)	55700 (16320)	53500 (15680)	-	-
	40 (4.4)		58800 (17230)	56700 (16620)	54500 (15970)	52500 (15390)	50400 (14770)	48300 (14160)	46300 (13570)	
	35 (1.7)		53100 (15560)	51100 (14980)	49200 (14420)	47200 (13830)	45300 (13280)	43400 (12720)	41500 (12160)	
	30 (-1.1)		47800 (14010)	45900 (13450)	44100 (12920)	42300 (12400)	40500 (11870)	38700 (11340)	36900 (10810)	
	25 (-3.9)		42800 (12540)	41000 (12020)	39300 (11520)	37600 (11020)	35900 (10520)	34300 (10050)	32700 (9580)	
	20 (-6.7)		38100 (11170)	36500 (10700)	34900 (10230)	33300 (9760)	31800 (9320)	30200 (8850)	28700 (8410)	
	15 (-9.4)		33800 (9910)	32300 (9470)	30800 (9030)	29400 (8620)	27900 (8180)	26500 (7770)	25100 (7360)	
10 (-12.2)		30000 (8790)	28600 (8380)	27200 (7970)	25800 (7560)	24500 (7180)	23200 (6800)	21900 (6420)		
KMHT050H7 Compressor Model AGA5568WX	45 (7.2)		73800 (21630)	71300 (20900)	68900 (20190)	66500 (19490)	64100 (18790)	61800 (18110)	59400 (17410)	
	40 (4.4)		66900 (19610)	64600 (18930)	62300 (18260)	60100 (17610)	57900 (16970)	55700 (16320)	53500 (15680)	
	35 (1.7)		60300 (17670)	58200 (17060)	56100 (16440)	54000 (15830)	52000 (15240)	49900 (14620)	47900 (14040)	
	30 (-1.1)		54200 (15880)	52200 (15300)	50200 (14710)	48300 (14160)	46400 (13600)	44500 (13040)	42600 (12480)	
	25 (-3.9)		48400 (14180)	46600 (13660)	44800 (13130)	43000 (12600)	41200 (12070)	39400 (11550)	37700 (11050)	
	20 (-6.7)		43100 (12630)	41400 (12130)	39700 (11630)	38100 (11170)	36400 (10670)	34800 (10200)	33200 (9730)	
	15 (-9.4)		38400 (11250)	36800 (10780)	35200 (10320)	33600 (9850)	32100 (9410)	30600 (8970)	29100 (8530)	
10 (-12.2)		34100 (9990)	32600 (9550)	31100 (9110)	29700 (8700)	28200 (8260)	26800 (7850)	25400 (7440)		

--- Outside Operating Range † Max 40°F RGT

**CAPACITY DATA - R407C
HIGH TEMPERATURE**

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		CAPACITY BTU/H (WATTS) R407C AMBIENT TEMPERATURE °F (°C)							
	° F	° C	80 (26.6)	85 (29.4)	90 (32.2)	95 (35)	100 (37.8)	105 (40.6)	110 (43.3)	
	KMHT015H7 Compressor Model AWG5520WX	45 (7.2) 40 (4.4) 35 (1.7) 30 (-1.1) 25 (-3.9) 20 (-6.7) 15 (-9.4) 10 (-12.2)	(7.2) (4.4) (1.7) (-1.1) (-3.9) (-6.7) (-9.4) (-12.2)	19000 (5570) 17300 (5070) 15500 (4540) 13700 (4020) 12100 (3550) 10600 (3110) 9370 (2750) 8480 (2490)	18200 (5330) 16600 (4860) 14900 (4370) 13200 (3870) 11600 (3400) 10200 (2990) 8960 (2630) 8040 (2360)	17400 (5100) 15900 (4660) 14300 (4190) 12700 (3720) 11100 (3250) 9720 (2850) 8530 (2500) 7610 (2230)	16500 (4840) 15100 (4430) 13600 (3990) 12100 (3550) 10600 (3110) 9230 (2710) 8060 (2360) 7150 (2100)	15600 (4570) 14300 (4190) 12900 (3780) 11400 (3340) 10000 (2930) 8690 (2550) 7550 (2210) 6650 (1950)	14600 (4280) 13400 (3930) 12100 (3550) 10700 (3140) 9370 (2750) 8110 (2380) 6980 (2050) 6100 (1790)	- - 12500 (3660) 11200 (3280) 9950 (2920) 8660 (2540) 7440 (2180) 5490 (1610)
KMHT020H7 Compressor Model AWG5524WX	45 (7.2) 40 (4.4) 35 (1.7) 30 (-1.1) 25 (-3.9) 20 (-6.7) 15 (-9.4) 10 (-12.2)	(7.2) (4.4) (1.7) (-1.1) (-3.9) (-6.7) (-9.4) (-12.2)	24200 (7090) 21900 (6420) 19500 (5710) 17300 (5070) 15200 (4450) 13300 (3900) 11600 (3400) 10200 (2990)	23300 (6830) 21000 (6150) 18800 (5510) 16600 (4860) 14500 (4250) 12600 (3690) 10900 (3190) 9460 (2770)	22300 (6540) 20100 (5890) 17900 (5250) 15800 (4630) 13800 (4040) 11900 (3490) 10200 (2990) 8690 (2550)	21300 (6240) 19200 (5630) 17100 (5010) 15000 (4400) 13000 (3810) 11100 (3250) 9420 (2760) 7930 (2320)	20200 (5920) 18300 (5360) 16300 (4780) 14200 (4160) 12300 (3600) 10400 (3050) 8700 (2550) 7200 (2110)	19200 (5630) 17300 (5070) 15400 (4510) 13500 (3960) 11500 (3370) 9710 (2850) 8010 (2350) 6490 (1900)	18200 (5330) 16400 (4810) 14600 (4280) 12700 (3720) 10900 (3190) 9050 (2650) 7360 (2160) 5840 (1710)	
KMHT025H7 Compressor Model AWG5530WX	45 (7.2) 40 (4.4) 35 (1.7) 30 (-1.1) 25 (-3.9) 20 (-6.7) 15 (-9.4) 10 (-12.2)	(7.2) (4.4) (1.7) (-1.1) (-3.9) (-6.7) (-9.4) (-12.2)	29400 (8620) 26700 (7820) 24300 (7120) 21900 (6420) 19700 (5770) 17500 (5130) 15300 (4480) 13100 (3840)	28500 (8350) 25900 (7590) 23500 (6890) 21200 (6210) 19100 (5600) 17000 (4980) 14900 (4370) 12700 (3720)	27400 (8030) 24900 (7300) 22600 (6620) 20400 (5980) 18300 (5360) 16300 (4780) 14200 (4160) 12100 (3550)	26200 (7680) 23800 (6980) 21600 (6330) 19500 (5710) 17500 (5130) 15500 (4540) 13500 (3960) 11500 (3370)	25100 (7360) 22800 (6680) 20600 (6040) 18600 (5450) 16600 (4860) 14700 (4310) 12800 (3750) 10800 (3170)	23900 (7000) 21700 (6360) 19600 (5740) 17700 (5190) 15800 (4630) 13900 (4070) 12100 (3550) 10100 (2960)	22800 (6680) 20700 (6070) 18700 (5480) 16800 (4920) 15000 (4400) 13200 (3870) 11400 (3340) 9460 (2770)	
KMHT030H7 Compressor Model AVA5538WX	45 (7.2) 40 (4.4) 35 (1.7) 30 (-1.1) 25 (-3.9) 20 (-6.7) 15 (-9.4) 10 (-12.2)	(7.2) (4.4) (1.7) (-1.1) (-3.9) (-6.7) (-9.4) (-12.2)	36800 (10780) 33600 (9850) 30400 (8910) 27300 (8000) 24200 (7090) 21300 (6240) 18700 (5480) 16300 (4780)	35400 (10370) 32300 (9470) 29200 (8560) 26100 (7650) 23200 (6800) 20400 (5980) 17800 (5220) 15500 (4540)	33800 (9910) 30900 (9060) 27900 (8180) 25000 (7330) 22100 (6480) 19400 (5690) 16900 (4950) 14600 (4280)	32300 (9470) 29500 (8650) 26600 (7800) 23800 (6980) 21100 (6180) 18400 (5390) 16000 (4690) 13700 (4020)	30800 (9030) 28100 (8240) 25300 (7410) 22600 (6620) 20000 (5860) 17500 (5130) 15100 (4430) 12900 (3780)	29200 (8560) 26600 (7800) 24000 (7030) 21400 (6270) 18900 (5540) 16400 (4810) 14100 (4130) 12000 (3520)	- - 25200 (7390) 22700 (6650) 20200 (5920) 17800 (5220) 15400 (4510) 13200 (3870) 11100 (3250)	
KMHT035H7 Compressor Model AVA5542WX	45 (7.2) 40 (4.4) 35 (1.7) 30 (-1.1) 25 (-3.9) 20 (-6.7) 15 (-9.4) 10 (-12.2)	(7.2) (4.4) (1.7) (-1.1) (-3.9) (-6.7) (-9.4) (-12.2)	45400 (13310) 40700 (11930) 36200 (10610) 31800 (9320) 27800 (8150) 24100 (7060) 20900 (6130) 18300 (5360)	42900 (12570) 38400 (11250) 34100 (9990) 29900 (8760) 26100 (7650) 22600 (6620) 19700 (5770) 17300 (5070)	40600 (11900) 36300 (10640) 32100 (9410) 28200 (8260) 24600 (7210) 21300 (6240) 18600 (5450) 16500 (4840)	38400 (11250) 34400 (10080) 30400 (8910) 26700 (7820) 23200 (6800) 20200 (5920) 17700 (5190) 15700 (4600)	36500 (10700) 32600 (9550) 28800 (8440) 25200 (7390) 22000 (6450) 19100 (5600) 16800 (4920) 15000 (4400)	34600 (10140) 30900 (9060) 27300 (8000) 23900 (7000) 20800 (6100) 18100 (5300) 16000 (4690) 14300 (4190)	32800 (9610) 29300 (8590) 25900 (7590) 22600 (6620) 19700 (5770) 17200 (5040) 15100 (4430) 13600 (3990)	
KMHT040H7 Compressor Model AGA5553WX	45 (7.2) 40 (4.4) 35 (1.7) 30 (-1.1) 25 (-3.9) 20 (-6.7) 15 (-9.4) 10 (-12.2)	(7.2) (4.4) (1.7) (-1.1) (-3.9) (-6.7) (-9.4) (-12.2)	51500 (15090) 46400 (13600) 41500 (12160) 36900 (10810) 32600 (9550) 28600 (8380) 25000 (7330) 21600 (6330)	49300 (14450) 44400 (13010) 39700 (11630) 35300 (10350) 31200 (9140) 27400 (8030) 23900 (7000) 20700 (6070)	47000 (13770) 42200 (12370) 37800 (11080) 33500 (9820) 29600 (8670) 26000 (7620) 22600 (6620) 19600 (5740)	44600 (13070) 40100 (11750) 35800 (10490) 31800 (9320) 28000 (8210) 24500 (7180) 21300 (6240) 18400 (5390)	42300 (12400) 37900 (11110) 33800 (9910) 30000 (8790) 26300 (7710) 23000 (6740) 19900 (5830) 17100 (5010)	40000 (11720) 35800 (10490) 31800 (9320) 28100 (8240) 24700 (7240) 21500 (6300) 18500 (5420) 15800 (4630)	37600 (11020) 33600 (9850) 29800 (8730) 26300 (7710) 23000 (6740) 19900 (5830) 17000 (4980) 14400 (4220)	
KMHT045H7 Compressor Model AGA5561WX	45 (7.2) 40 (4.4) 35 (1.7) 30 (-1.1) 25 (-3.9) 20 (-6.7) 15 (-9.4) 10 (-12.2)	(7.2) (4.4) (1.7) (-1.1) (-3.9) (-6.7) (-9.4) (-12.2)	57000 (16700) 52000 (15240) 47100 (13800) 42300 (12400) 37700 (11050) 33400 (9790) 29500 (8650) 26000 (7620)	54300 (15910) 49600 (14540) 44900 (13160) 40200 (11780) 35800 (10490) 31600 (9260) 27800 (8150) 24400 (7150)	51700 (15150) 47200 (13830) 42600 (12480) 38200 (11200) 33900 (9940) 29900 (8760) 26100 (7650) 22800 (6680)	49200 (14420) 44800 (13130) 40500 (11870) 36200 (10610) 32000 (9380) 28100 (8240) 24500 (7180) 21200 (6210)	46700 (13690) 42500 (12460) 38300 (11220) 34200 (10020) 30200 (8850) 26400 (7740) 22800 (6680) 19500 (5710)	44300 (12980) 40300 (11810) 36300 (10640) 32300 (9470) 28400 (8320) 24700 (7240) 21200 (6210) 17900 (5250)	- - 38200 (11200) 34300 (10050) 30500 (8940) 26700 (7820) 23100 (6770) 19600 (5740) 16400 (4810)	
KMHT050H7 Compressor Model AGA5568WX	45 (7.2) 40 (4.4) 35 (1.7) 30 (-1.1) 25 (-3.9) 20 (-6.7) 15 (-9.4) 10 (-12.2)	(7.2) (4.4) (1.7) (-1.1) (-3.9) (-6.7) (-9.4) (-12.2)	64800 (18990) 58600 (17170) 52600 (15420) 46900 (13740) 41500 (12160) 36400 (10670) 31800 (9320) 27700 (8120)	62600 (18350) 56600 (16590) 50800 (14890) 45300 (13280) 40200 (11780) 35500 (10400) 31200 (9140) 27500 (8060)	60300 (17670) 54500 (15970) 48900 (14330) 43700 (12810) 38900 (11400) 34400 (10080) 30400 (8910) 27000 (7910)	58000 (17000) 52400 (15360) 47000 (13770) 42000 (12310) 37300 (10930) 33100 (9700) 29400 (8620) 26200 (7680)	55700 (16320) 50100 (14680) 44900 (13160) 40100 (11750) 35600 (10430) 31600 (9260) 28100 (8240) 25100 (7360)	53300 (15620) 47800 (14010) 42800 (12540) 38000 (11140) 33800 (9910) 29900 (8760) 26600 (7800) 23700 (6950)	50800 (14890) 45400 (13310) 40500 (11870) 35900 (10520) 31700 (9290) 28000 (8210) 24800 (7270) 22100 (6480)	

--- Outside Operating Range

NOTE: The capacities shown above are rated at dew point. The dew point is a saturation point and is the condition (pressure and temperature) at which a gas begins to condense. Since R407C has significant glide, the saturated gas and saturated liquid temperatures are not the same. It is important that all components of a system are selected correctly

CAPACITY DATA - R404A R507
MEDIUM TEMPERATURE

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		CAPACITY BTU/H (WATTS) R404A R507								AMBIENT TEMPERATURE °F (°C)	
	° F	° C	80 (26.6)	85 (29.4)	90 (32.2)	95 (35)	100 (37.8)	105 (40.6)	110 (43.3)			
KMHT006M6 Compressor Model AKA9451ZXD	30	(-1.1)	8250 (2420)	7810 (2290)	7370 (2160)	6950 (2040)	6530 (1910)	6120 (1790)	-	-	-	-
	25	(-3.9)	7490 (2200)	7070 (2070)	6650 (1950)	6250 (1830)	5860 (1720)	5480 (1610)	-	-	-	-
	20	(-6.7)	6790 (1990)	6380 (1870)	5980 (1750)	5600 (1640)	5230 (1530)	4870 (1430)	-	-	-	-
	15	(-9.4)	6180 (1810)	5780 (1690)	5390 (1580)	5020 (1470)	4660 (1370)	4310 (1260)	3960 (1160)	-	-	-
	10	(-12.2)	5680 (1660)	5260 (1540)	4880 (1430)	4510 (1320)	4150 (1220)	3800 (1110)	3460 (1010)	-	-	-
	5	(-15)	5260 (1540)	4850 (1420)	4460 (1310)	4090 (1200)	3720 (1090)	3370 (990)	3020 (890)	3020 (890)	3020 (890)	3020 (890)
0	(-17.8)	4990 (1460)	4550 (1330)	4150 (1220)	3760 (1100)	3380 (990)	3020 (890)	2660 (780)	2660 (780)	2660 (780)	2660 (780)	
KMHT008M6 Compressor Model AKA9455ZXD	30	(-1.1)	9900 (2900)	9390 (2750)	8900 (2610)	8400 (2460)	7910 (2320)	7430 (2180)	6940 (2030)	-	-	-
	25	(-3.9)	9030 (2650)	8570 (2510)	8110 (2380)	7650 (2240)	7200 (2110)	6750 (1980)	6300 (1850)	-	-	-
	20	(-6.7)	8180 (2400)	7750 (2270)	7320 (2150)	6900 (2020)	6480 (1900)	6060 (1780)	5640 (1650)	-	-	-
	15	(-9.4)	7340 (2150)	6950 (2040)	6550 (1920)	6160 (1810)	5770 (1690)	5380 (1580)	5000 (1470)	-	-	-
	10	(-12.2)	6560 (1920)	6190 (1810)	5820 (1710)	5450 (1600)	5090 (1490)	4730 (1390)	4380 (1280)	-	-	-
	5	(-15)	5830 (1710)	5480 (1610)	5140 (1510)	4800 (1410)	4460 (1310)	4130 (1210)	3800 (1110)	-	-	-
0	(-17.8)	5180 (1520)	4860 (1420)	4540 (1330)	4220 (1240)	3900 (1140)	3590 (1050)	3290 (960)	3290 (960)	3290 (960)	3290 (960)	
KMHT010M6 Compressor Model AKA9462ZXD	30	(-1.1)	10800 (3170)	10300 (3020)	9790 (2870)	9270 (2720)	8740 (2560)	8230 (2410)	7710 (2260)	-	-	-
	25	(-3.9)	9900 (2900)	9400 (2750)	8920 (2610)	8430 (2470)	7930 (2320)	7450 (2180)	6960 (2040)	-	-	-
	20	(-6.7)	9010 (2640)	8560 (2510)	8100 (2370)	7630 (2240)	7180 (2100)	6730 (1970)	6270 (1840)	-	-	-
	15	(-9.4)	8170 (2390)	7750 (2270)	7310 (2140)	6890 (2020)	6460 (1890)	6040 (1770)	5610 (1640)	-	-	-
	10	(-12.2)	7340 (2150)	6950 (2040)	6560 (1920)	6160 (1810)	5770 (1690)	5370 (1570)	4990 (1460)	-	-	-
	5	(-15)	6540 (1920)	6180 (1810)	5810 (1700)	5450 (1600)	5080 (1490)	4720 (1380)	4360 (1280)	-	-	-
0	(-17.8)	5720 (1680)	5390 (1580)	5060 (1480)	4720 (1380)	4380 (1280)	4050 (1190)	3720 (1090)	3720 (1090)	3720 (1090)	3720 (1090)	
KMHT015M6 Compressor Model AWA9490ZX	30	(-1.1)	16300 (4780)	15300 (4480)	14400 (4220)	13400 (3930)	12500 (3660)	11500 (3370)	10600 (3110)	9740 (2850)	8850 (2590)	8000 (2340)
	25	(-3.9)	14900 (4370)	14000 (4100)	13200 (3870)	12300 (3600)	11500 (3370)	10600 (3110)	9740 (2850)	8850 (2590)	8000 (2340)	7200 (2080)
	20	(-6.7)	13500 (3960)	12700 (3720)	11900 (3490)	11200 (3280)	10400 (3050)	9620 (2820)	8850 (2590)	8000 (2340)	7200 (2080)	6400 (1820)
	15	(-9.4)	12100 (3550)	11400 (3340)	10700 (3140)	9990 (2930)	9290 (2720)	8600 (2520)	7920 (2320)	7200 (2080)	6400 (1820)	5600 (1560)
	10	(-12.2)	10800 (3170)	10100 (2960)	9480 (2780)	8840 (2590)	8210 (2410)	7590 (2220)	6980 (2050)	6380 (1880)	5600 (1560)	4800 (1400)
	5	(-15)	9520 (2790)	8910 (2610)	8320 (2440)	7750 (2270)	7180 (2100)	6620 (1940)	6080 (1780)	5300 (1540)	4600 (1340)	3800 (1080)
0	(-17.8)	8380 (2460)	7820 (2290)	7270 (2130)	6740 (1980)	6220 (1820)	5720 (1680)	5230 (1530)	4500 (1300)	3800 (1080)	3000 (840)	
KMHT020M6 Compressor Model AWA7512ZX	30	(-1.1)	20700 (6070)	19700 (5770)	18700 (5480)	17700 (5190)	16600 (4860)	15600 (4570)	14600 (4280)	-	-	-
	25	(-3.9)	18900 (5540)	17900 (5250)	17000 (4980)	16000 (4690)	15100 (4430)	14100 (4130)	13200 (3870)	-	-	-
	20	(-6.7)	17000 (4980)	16200 (4750)	15300 (4480)	14400 (4220)	13500 (3960)	12700 (3720)	11800 (3460)	-	-	-
	15	(-9.4)	15300 (4480)	14500 (4250)	13700 (4020)	12900 (3780)	12100 (3550)	11300 (3310)	10500 (3080)	-	-	-
	10	(-12.2)	13600 (3990)	12900 (3780)	12100 (3550)	11400 (3340)	10700 (3140)	9920 (2910)	9200 (2700)	-	-	-
	5	(-15)	12000 (3520)	11300 (3310)	10700 (3140)	9990 (2930)	9310 (2730)	8640 (2530)	7980 (2340)	-	-	-
0	(-17.8)	10500 (3080)	9900 (2900)	9290 (2720)	8680 (2540)	8060 (2360)	7460 (2190)	6850 (2010)	6850 (2010)	6850 (2010)	6850 (2010)	
KMHT0256M6 Compressor Model AWA7515ZX	30	(-1.1)	25800 (7560)	24700 (7240)	23500 (6890)	22400 (6560)	21200 (6210)	20000 (5860)	18900 (5540)	-	-	-
	25	(-3.9)	23700 (6950)	22600 (6620)	21600 (6330)	20500 (6010)	19400 (5690)	18300 (5360)	17300 (5070)	-	-	-
	20	(-6.7)	21500 (6300)	20600 (6040)	19600 (5740)	18600 (5450)	17600 (5160)	16700 (4890)	15600 (4570)	-	-	-
	15	(-9.4)	19500 (5710)	18600 (5450)	17700 (5190)	16800 (4920)	15900 (4660)	15000 (4400)	14000 (4100)	-	-	-
	10	(-12.2)	17400 (5100)	16600 (4860)	15800 (4630)	15000 (4400)	14200 (4160)	13300 (3900)	12500 (3660)	-	-	-
	5	(-15)	15500 (4540)	14800 (4340)	14000 (4100)	13300 (3900)	12500 (3660)	11700 (3430)	10900 (3190)	-	-	-
0	(-17.8)	13700 (4020)	13000 (3810)	12300 (3600)	11600 (3400)	10900 (3190)	10200 (2990)	9500 (2780)	9500 (2780)	9500 (2780)	9500 (2780)	
KMHT030M6 Compressor Model AVA9519ZX	30	(-1.1)	40600 (11900)	38600 (11310)	36600 (10730)	34600 (10140)	32600 (9550)	30600 (8970)	28600 (8380)	-	-	-
	25	(-3.9)	36600 (10730)	34800 (10200)	32900 (9640)	31100 (9110)	29300 (8590)	27500 (8060)	25700 (7530)	-	-	-
	20	(-6.7)	32900 (9640)	31200 (9140)	29500 (8650)	27900 (8180)	26200 (7680)	24600 (7210)	22900 (6710)	-	-	-
	15	(-9.4)	29400 (8620)	27900 (8180)	26300 (7710)	24800 (7270)	23400 (6860)	21900 (6420)	20400 (5980)	-	-	-
	10	(-12.2)	26200 (7680)	24800 (7270)	23400 (6860)	22000 (6450)	20700 (6070)	19300 (5660)	18000 (5280)	-	-	-
	5	(-15)	23200 (6800)	21900 (6420)	20600 (6040)	19400 (5690)	18200 (5330)	17000 (4980)	15800 (4630)	-	-	-
0	(-17.8)	20400 (5980)	19200 (5630)	18100 (5300)	17000 (4980)	15900 (4660)	14800 (4340)	13700 (4020)	13700 (4020)	13700 (4020)	13700 (4020)	
KEHT036M6 Compressor Model AVA7524ZX	30	(-1.1)	31900 (9350)	30300 (8880)	28700 (8410)	27100 (7940)	25500 (7470)	23900 (7000)	22200 (6510)	-	-	-
	25	(-3.9)	29100 (8530)	27600 (8090)	26000 (7620)	24500 (7180)	23000 (6740)	21400 (6270)	19900 (5830)	-	-	-
	20	(-6.7)	26700 (7820)	25200 (7390)	23700 (6950)	22200 (6510)	20800 (6100)	19300 (5660)	17900 (5250)	-	-	-
	15	(-9.4)	24600 (7210)	23100 (6770)	21700 (6360)	20200 (5920)	18800 (5510)	17500 (5130)	16100 (4720)	-	-	-
	10	(-12.2)	22700 (6650)	21200 (6210)	19800 (5800)	18400 (5390)	17100 (5010)	15700 (4600)	14400 (4220)	-	-	-
	5	(-15)	21000 (6150)	19500 (5710)	18100 (5300)	16700 (4890)	15400 (4510)	14100 (4130)	12800 (3750)	-	-	-
0	(-17.8)	19300 (5660)	17800 (5220)	16400 (4810)	15000 (4400)	13700 (4020)	12400 (3630)	11100 (3250)	11100 (3250)	11100 (3250)	11100 (3250)	
KMHT040M6 Compressor Model AVA9528ZX	30	(-1.1)	47300 (13860)	45100 (13220)	42900 (12570)	40700 (11930)	38500 (11280)	36300 (10640)	34000 (10000)	-	-	-
	25	(-3.9)	42700 (12510)	40700 (11930)	38600 (11310)	36600 (10730)	34500 (10110)	32400 (9500)	30400 (8910)	-	-	-
	20	(-6.7)	38500 (11280)	36600 (10730)	34700 (10170)	32800 (9610)	30900 (9060)	29000 (8500)	27000 (7910)	-	-	-
	15	(-9.4)	34600 (10140)	32800 (9610)	31000 (9090)	29300 (8590)	27500 (8060)	25800 (7560)	24100 (7060)	-	-	-
	10	(-12.2)	31000 (9090)	29300 (8590)	27700 (8120)	26100 (7650)	24500 (7180)	22900 (6710)	21400 (6270)	-	-	-
	5	(-15)	27600 (8090)	26100 (7650)	24600 (7210)	23200 (6800)	21700 (6360)	20300 (5950)	18900 (5540)	-	-	-
0	(-17.8)	24400 (7150)	23100 (6770)	21700 (6360)	20400 (5980)	19200 (5630)	17900 (5250)	16700 (4890)	16700 (4890)	16700 (4890)	16700 (4890)	

-- Outside Operating Range † Max 40°F RGT

table continues on next page >>>

CAPACITY DATA - R404A R507
MEDIUM TEMPERATURE (cont'd)

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		CAPACITY BTU/H (WATTS) R404A R507						AMBIENT TEMPERATURE °F (°C)	
	° F	° C	80 (26.6)	85 (29.4)	90 (32.2)	95 (35)	100 (37.8)	105 (40.6)	110 (43.3)	
KMHT050M6 Compressor Model AGA9530ZX	30 (-1.1)		53700 (15740)	51000 (14950)	48400 (14180)	45700 (13390)	43000 (12600)	40300 (11810)	37600 (11020)	
	25 (-3.9)		48900 (14330)	46400 (13600)	43900 (12870)	41500 (12160)	39000 (11430)	36500 (10700)	34000 (9960)	
	20 (-6.7)		44200 (12950)	41900 (12280)	39600 (11610)	37300 (10930)	35000 (10260)	32700 (9580)	30500 (8940)	
	15 (-9.4)		39800 (11660)	37600 (11020)	35400 (10370)	33300 (9760)	31200 (9140)	29100 (8530)	27000 (7910)	
	10 (-12.2)		35500 (10400)	33500 (9820)	31400 (9200)	29500 (8650)	27500 (8060)	25600 (7500)	23700 (6950)	
	5 (-15)		31600 (9260)	29600 (8670)	27700 (8120)	25900 (7590)	24100 (7060)	22300 (6540)	20600 (6040)	
	0 (-17.8)		28000 (8210)	26200 (7680)	24400 (7150)	22700 (6650)	21000 (6150)	19400 (5690)	17800 (5220)	

CAPACITY DATA - R404A R507
LOW TEMPERATURE

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		CAPACITY BTU/H (WATTS) R404A R507						AMBIENT TEMPERATURE °F (°C)	
	° F	° C	80 (26.6)	85 (29.4)	90 (32.2)	95 (35)	100 (37.8)	105 (40.6)	110 (43.3)	
KMHT008L6 Compressor Model AJA2425ZXD	0 (-17.8)		5430 (1590)	5000 (1470)	4590 (1350)	4230 (1240)	3890 (1140)	3570 (1050)	3280 (960)	
	-5 (-20.6)		4750 (1390)	4350 (1270)	3990 (1170)	3660 (1070)	3360 (980)	3080 (900)	2820 (830)	
	-10 (-23.3)		4110 (1200)	3750 (1100)	3420 (1000)	3120 (910)	2850 (840)	2620 (770)	2390 (700)	
	-15 (-26.1)		3520 (1030)	3180 (930)	2880 (840)	2630 (770)	2390 (700)	2180 (640)	1980 (580)	
	-20 (-28.9)		2990 (880)	2670 (780)	2400 (700)	2160 (630)	1960 (570)	1770 (520)	1610 (470)	
	-25 (-31.7)		2490 (730)	2200 (640)	1960 (570)	1740 (510)	1570 (460)	1400 (410)	1250 (370)	
	-30 (-34.4)		2060 (600)	1790 (520)	1570 (460)	1370 (400)	1210 (350)	1060 (310)	930 (270)	
KMHT010L6 Compressor Model AWA2440ZX	0 (-17.8)		7210 (2110)	6710 (1970)	6190 (1810)	5690 (1670)	5170 (1520)	4660 (1370)	4150 (1220)	
	-5 (-20.6)		6450 (1890)	5970 (1750)	5510 (1610)	5040 (1480)	4570 (1340)	4110 (1200)	3640 (1070)	
	-10 (-23.3)		5690 (1670)	5260 (1540)	4830 (1420)	4410 (1290)	3990 (1170)	3560 (1040)	3130 (920)	
	-15 (-26.1)		4930 (1440)	4550 (1330)	4170 (1220)	3790 (1110)	3410 (1000)	3030 (890)	2650 (780)	
	-20 (-28.9)		4200 (1230)	3860 (1130)	3530 (1030)	3190 (930)	2850 (840)	2520 (740)	2180 (640)	
	-25 (-31.7)		3500 (1030)	3210 (940)	2910 (850)	2630 (770)	2340 (690)	2050 (600)	1760 (520)	
	-30 (-34.4)		2840 (830)	2600 (760)	2350 (690)	2110 (620)	1860 (550)	1630 (480)	1380 (400)	
KMHT011L6 Compressor Model AWA2450ZX	0 (-17.8)		8970 (2630)	8360 (2450)	7770 (2280)	7170 (2100)	6590 (1930)	6030 (1770)	5470 (1600)	
	-5 (-20.6)		7980 (2340)	7430 (2180)	6870 (2010)	6310 (1850)	5780 (1690)	5250 (1540)	4740 (1390)	
	-10 (-23.3)		7010 (2050)	6500 (1900)	5980 (1750)	5480 (1610)	4990 (1460)	4500 (1320)	4030 (1180)	
	-15 (-26.1)		6080 (1780)	5600 (1640)	5130 (1500)	4680 (1370)	4220 (1240)	3780 (1110)	3350 (980)	
	-20 (-28.9)		5180 (1520)	4750 (1390)	4330 (1270)	3900 (1140)	3490 (1020)	3100 (910)	2710 (790)	
	-25 (-31.7)		4350 (1270)	3960 (1160)	3560 (1040)	3190 (930)	2820 (830)	2470 (720)	2130 (620)	
	-30 (-34.4)		3570 (1050)	3220 (940)	2870 (840)	2540 (740)	2220 (650)	1910 (560)	1620 (470)	
KMHT020L6 Compressor Model AWA2460ZX	0 (-17.8)		12000 (3520)	11200 (3280)	10500 (3080)	9650 (2830)	8870 (2600)	8110 (2380)	7360 (2160)	
	-5 (-20.6)		10800 (3170)	10000 (2930)	9300 (2730)	8560 (2510)	7830 (2290)	7120 (2090)	6420 (1880)	
	-10 (-23.3)		9530 (2790)	8870 (2600)	8200 (2400)	7520 (2200)	6840 (2000)	6170 (1810)	5530 (1620)	
	-15 (-26.1)		8340 (2440)	7750 (2270)	7140 (2090)	6520 (1910)	5900 (1730)	5280 (1550)	4690 (1370)	
	-20 (-28.9)		7200 (2110)	6670 (1950)	6140 (1800)	5570 (1630)	5020 (1470)	4460 (1310)	3910 (1150)	
	-25 (-31.7)		6090 (1780)	5640 (1650)	5170 (1520)	4690 (1370)	4180 (1230)	3680 (1080)	3180 (930)	
	-30 (-34.4)		5030 (1470)	4660 (1370)	4260 (1250)	3830 (1120)	3400 (1000)	2960 (870)	2510 (740)	
KMHT025L6 Compressor Model AWA2490ZX	0 (-17.8)		17500 (5130)	16500 (4840)	15400 (4510)	14300 (4190)	13300 (3900)	12200 (3580)	11200 (3280)	
	-5 (-20.6)		15600 (4570)	14700 (4310)	13700 (4020)	12800 (3750)	11800 (3460)	10800 (3170)	9890 (2900)	
	-10 (-23.3)		13800 (4040)	13000 (3810)	12100 (3550)	11300 (3310)	10400 (3050)	9520 (2790)	8660 (2540)	
	-15 (-26.1)		12100 (3550)	11400 (3340)	10600 (3110)	9860 (2890)	9060 (2660)	8280 (2430)	7520 (2200)	
	-20 (-28.9)		10500 (3080)	9870 (2890)	9220 (2700)	8530 (2500)	7830 (2290)	7130 (2090)	6440 (1890)	
	-25 (-31.7)		8940 (2620)	8440 (2470)	7880 (2310)	7280 (2130)	6660 (1950)	6040 (1770)	5420 (1590)	
	-30 (-34.4)		7490 (2200)	7080 (2070)	6610 (1940)	6100 (1790)	5560 (1630)	5010 (1470)	4460 (1310)	
KMHT030L6 Compressor Model AWA2512ZX	0 (-17.8)		22700 (6650)	21300 (6240)	19900 (5830)	18500 (5420)	17100 (5010)	15800 (4630)	14500 (4250)	
	-5 (-20.6)		20300 (5950)	19000 (5570)	17800 (5220)	16500 (4840)	15200 (4450)	14000 (4100)	12800 (3750)	
	-10 (-23.3)		18000 (5280)	16900 (4950)	15700 (4600)	14600 (4280)	13500 (3960)	12300 (3600)	11200 (3280)	
	-15 (-26.1)		15800 (4630)	14800 (4340)	13800 (4040)	12800 (3750)	11800 (3460)	10800 (3170)	9750 (2860)	
	-20 (-28.9)		13700 (4020)	12900 (3780)	12000 (3520)	11100 (3250)	10200 (2990)	9260 (2710)	8360 (2450)	
	-25 (-31.7)		11700 (3430)	11000 (3220)	10300 (3020)	9480 (2780)	8670 (2540)	7860 (2300)	7060 (2070)	
	-30 (-34.4)		9790 (2870)	9250 (2710)	8630 (2530)	7950 (2330)	7240 (2120)	6520 (1910)	5800 (1700)	

--- Outside Operating Range † Max 40°F RGT

CAPACITY DATA - R404A R507
EXTENDED MEDIUM TEMPERATURE

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		CAPACITY BTU/H (WATTS)								R404A R507		AMBIENT TEMPERATURE °F (°C)	
	° F	° C	80 (26.6)	85 (29.4)	90 (32.2)	95 (35)	100 (37.8)	105 (40.6)	110 (43.3)					
KMHD016M6 Compressor Model MTZ18	35 (1.7)	18800 (5510)	17800 (5217)	16700 (4894)	15600 (4572)	14400 (4220)	13200 (3869)	12000 (3517)						
	30 (-1.1)	17400 (5100)	16500 (4836)	15500 (4543)	14500 (4250)	13400 (3927)	12300 (3605)	11200 (3283)						
	25 (-3.9)	16100 (4719)	15200 (4455)	14300 (4191)	13400 (3927)	12400 (3634)	11400 (3341)	10400 (3048)						
	20 (-6.7)	14700 (4308)	13900 (4074)	13100 (3839)	12300 (3605)	11400 (3341)	10500 (3077)	9520 (2790)						
	15 (-9.4)	13300 (3898)	12600 (3693)	11900 (3488)	11200 (3283)	10400 (3048)	9540 (2796)	8660 (2538)						
	10 (-12.2)	12000 (3517)	11400 (3341)	10800 (3165)	10100 (2960)	9350 (2740)	8590 (2518)	7790 (2283)						
	5 (-15.0)	10700 (3136)	10200 (2989)	9590 (2811)	8980 (2632)	8330 (2441)	7640 (2239)	6920 (2028)						
	0 (-17.8)	9430 (2764)	8970 (2629)	8460 (2479)	7910 (2318)	7330 (2148)	6710 (1967)	6050 (1773)						
	-5 (-20.6)	8230 (2412)	7820 (2292)	7360 (2157)	6870 (2013)	6340 (1858)	5780 (1694)	5180 (1518)						
-10 (-23.3)	7080 (2075)	6710 (1967)	6300 (1846)	5860 (1717)	5390 (1580)	4870 (1427)	4330 (1269)							
KMHD021M6 Compressor Model MTZ22	35 (1.7)	23900 (7005)	22700 (6653)	21400 (6272)	20200 (5920)	18900 (5539)	17500 (5129)	16200 (4748)						
	30 (-1.1)	21900 (6419)	20800 (6096)	19700 (5774)	18600 (5451)	17400 (5100)	16100 (4719)	14900 (4367)						
	25 (-3.9)	20000 (5862)	19000 (5569)	18000 (5275)	17000 (4982)	15900 (4660)	14800 (4338)	13600 (3986)						
	20 (-6.7)	18100 (5305)	17300 (5070)	16400 (4807)	15400 (4513)	14400 (4220)	13400 (3927)	12400 (3634)						
	15 (-9.4)	16400 (4807)	15600 (4572)	14700 (4308)	13900 (4074)	13000 (3810)	12100 (3546)	11200 (3283)						
	10 (-12.2)	14700 (4308)	13900 (4074)	13200 (3869)	12500 (3664)	11700 (3429)	10800 (3165)	10000 (2931)						
	5 (-15.0)	13000 (3810)	12400 (3634)	11700 (3429)	11100 (3253)	10400 (3048)	9610 (2817)	8850 (2594)						
	0 (-17.8)	11500 (3370)	10900 (3195)	10300 (3019)	9720 (2849)	9080 (2661)	8420 (2468)	7740 (2268)						
	-5 (-20.6)	10100 (2960)	9570 (2805)	9020 (2644)	8460 (2479)	7880 (2309)	7270 (2131)	6650 (1949)						
-10 (-23.3)	8790 (2576)	8290 (2430)	7790 (2283)	7260 (2128)	6730 (1972)	6180 (1811)	5610 (1644)							
KMHD025M6 Compressor Model MTZ28	35 (1.7)	28900 (8470)	27500 (8060)	26100 (7649)	24600 (7210)	23200 (6800)	21700 (6360)	20100 (5919)						
	30 (-1.1)	26400 (7737)	25200 (7386)	23800 (6975)	22500 (6594)	21200 (6213)	19800 (5803)	18400 (5393)						
	25 (-3.9)	24000 (7034)	22900 (6712)	21700 (6360)	20500 (6008)	19300 (5657)	18000 (5275)	16800 (4924)						
	20 (-6.7)	21700 (6360)	20700 (6067)	19600 (5744)	18500 (5422)	17400 (5100)	16300 (4777)	15200 (4455)						
	15 (-9.4)	19600 (5744)	18600 (5451)	17600 (5158)	16600 (4865)	15600 (4572)	14600 (4279)	13600 (3986)						
	10 (-12.2)	17500 (5129)	16600 (4865)	15800 (4631)	14900 (4367)	14000 (4103)	13100 (3839)	12100 (3546)						
	5 (-15.0)	15600 (4572)	14800 (4338)	14000 (4103)	13200 (3869)	12400 (3634)	11500 (3370)	10700 (3136)						
	0 (-17.8)	13800 (4045)	13100 (3839)	12300 (3605)	11600 (3400)	10800 (3165)	10100 (2960)	9360 (2743)						
	-5 (-20.6)	12200 (3576)	11500 (3370)	10800 (3165)	10100 (2960)	9420 (2761)	8740 (2562)	8080 (2368)						
-10 (-23.3)	10700 (3136)	10100 (2960)	9390 (2752)	8730 (2559)	8100 (2374)	7470 (2189)	6860 (2011)							
KMHD031M6 Compressor Model MTZ36	35 (1.7)	34100 (9994)	32400 (9496)	30700 (8998)	29000 (8499)	27200 (7972)	25500 (7474)	23700 (6946)						
	30 (-1.1)	31400 (9203)	29800 (8734)	28300 (8294)	26700 (7825)	25100 (7356)	23500 (6887)	21800 (6389)						
	25 (-3.9)	28700 (8411)	27300 (8001)	25900 (7591)	24400 (7151)	23000 (6741)	21500 (6301)	20000 (5862)						
	20 (-6.7)	26100 (7649)	24800 (7268)	23500 (6887)	22200 (6506)	20900 (6125)	19600 (5744)	18200 (5334)						
	15 (-9.4)	23600 (6917)	22500 (6594)	21300 (6243)	20100 (5891)	18900 (5539)	17700 (5188)	16500 (4836)						
	10 (-12.2)	21300 (6243)	20200 (5920)	19100 (5598)	18000 (5275)	17000 (4982)	15900 (4660)	14800 (4338)						
	5 (-15.0)	19100 (5598)	18100 (5305)	17100 (5012)	16100 (4719)	15100 (4426)	14100 (4132)	13100 (3839)						
	0 (-17.8)	17000 (4982)	16100 (4719)	15100 (4426)	14200 (4162)	13300 (3898)	12400 (3634)	11500 (3370)						
	-5 (-20.6)	15100 (4426)	14200 (4162)	13300 (3898)	12500 (3664)	11600 (3400)	10800 (3165)	9960 (2919)						
-10 (-23.3)	13300 (3898)	12400 (3634)	11600 (3400)	10800 (3165)	10000 (2931)	9240 (2708)	8490 (2488)							
KMHD036M6 Compressor Model MTZ44	35 (1.7)	40400 (11841)	38300 (11225)	36100 (10580)	33800 (9906)	31600 (9261)	29400 (8617)	27100 (7943)						
	30 (-1.1)	37200 (10903)	35200 (10317)	33200 (9730)	31200 (9144)	29100 (8529)	27100 (7943)	25000 (7327)						
	25 (-3.9)	34100 (9994)	32200 (9437)	30400 (8910)	28500 (8353)	26700 (7825)	24800 (7268)	22900 (6712)						
	20 (-6.7)	31000 (9086)	29300 (8587)	27600 (8089)	25900 (7591)	24200 (7093)	22500 (6594)	20800 (6096)						
	15 (-9.4)	28100 (8236)	26500 (7767)	25000 (7327)	23400 (6858)	21800 (6389)	20300 (5950)	18700 (5481)						
	10 (-12.2)	25300 (7415)	23800 (6975)	22400 (6565)	20900 (6125)	19500 (5715)	18100 (5305)	16700 (4894)						
	5 (-15.0)	22600 (6624)	21200 (6213)	19900 (5832)	18600 (5451)	17300 (5070)	16000 (4689)	14700 (4308)						
	0 (-17.8)	20100 (5891)	18800 (5510)	17600 (5158)	16300 (4777)	15100 (4426)	14000 (4103)	12800 (3751)						
	-5 (-20.6)	17800 (5217)	16600 (4865)	15400 (4513)	14200 (4162)	13100 (3839)	12000 (3517)	10900 (3195)						
-10 (-23.3)	15600 (4572)	14500 (4250)	13300 (3898)	12200 (3576)	11200 (3283)	10200 (2989)	9170 (2688)							
KMHD040M6 Compressor Model MTZ50	35 (1.7)	51800 (15182)	49200 (14420)	46600 (13658)	44000 (12896)	41300 (12104)	38600 (11313)	35900 (10522)						
	30 (-1.1)	47500 (13921)	45100 (13218)	42700 (12515)	40300 (11811)	37900 (11108)	35400 (10375)	32900 (9642)						
	25 (-3.9)	43300 (12691)	41100 (12046)	38900 (11401)	36700 (10756)	34500 (10111)	32200 (9437)	30000 (8792)						
	20 (-6.7)	39300 (11518)	37300 (10932)	35300 (10346)	33300 (9760)	31200 (9144)	29200 (8558)	27100 (7943)						
	15 (-9.4)	35500 (10404)	33700 (9877)	31800 (9320)	29900 (8763)	28100 (8236)	26200 (7679)	24400 (7151)						
	10 (-12.2)	31900 (9349)	30200 (8851)	28500 (8353)	26800 (7855)	25100 (7356)	23400 (6858)	21700 (6360)						
	5 (-15.0)	28500 (8353)	26900 (7884)	25300 (7415)	23800 (6975)	22200 (6506)	20600 (6038)	19100 (5598)						
	0 (-17.8)	25400 (7444)	23900 (7005)	22400 (6565)	20900 (6125)	19500 (5715)	18000 (5275)	16600 (4865)						
	-5 (-20.6)	22500 (6594)	21100 (6184)	19700 (5774)	18300 (5363)	16900 (4953)	15600 (4572)	14300 (4191)						
-10 (-23.3)	19900 (5832)	18500 (5422)	17100 (5012)	15800 (4631)	14500 (4250)	13300 (3898)	12100 (3546)							
KMHD050M6 Compressor Model MTZ56	35 (1.7)	55400 (16237)	52700 (15445)	49900 (14625)	47000 (13775)	44200 (12954)	41300 (12104)	38500 (11284)						
	30 (-1.1)	51100 (14977)	48500 (14215)	45900 (13453)	43400 (12720)	40800 (11958)	38100 (11166)	35500 (10404)						
	25 (-3.9)	46800 (13716)	44500 (13042)	42100 (12339)	39700 (11635)	37300 (10932)	34900 (10229)	32500 (9525)						
	20 (-6.7)	42700 (12515)	40500 (11870)	38400 (11254)	36200 (10610)	34000 (9965)	31800 (9320)	29600 (8675)						
	15 (-9.4)	38700 (11342)	36700 (10756)	34700 (10170)	32700 (9584)	30700 (8998)	28700 (8411)	26700 (7825)						
	10 (-12.2)	34900 (10229)	33000 (9672)	31200 (9144)	29400 (8617)	27500 (8060)	25700 (7532)	23900 (7005)						
	5 (-15.0)	31300 (9174)	29600 (8675)	27800 (8148)	26100 (7649)	24500 (7181)	22800 (6682)	21100 (6184)						
	0 (-17.8)	27900 (8177)	26200 (7679)	24600 (7210)	23100 (6770)	21500 (6301)	20000 (5862)	18400 (5393)						
	-5 (-20.6)	24700 (7239)	23100 (6770)	21600 (6331)	20100 (5891)	18700 (5481)	17200 (5041)	15800 (4631)						
-10 (-23.3)	21700 (6360)	20200 (5920)	18800 (5510)	17400 (5100)	16000 (4689)	14600 (4279)	13300 (3898)							

--- Outside Operating Range † Max 40°F RGT

CAPACITY DATA - R404A R507
LOW TEMPERATURE

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		CAPACITY BTU/H (WATTS) R404A R507								AMBIENT TEMPERATURE °F (°C)	
	° F	° C	80 (26.6)	85 (29.4)	90 (32.2)	95 (35)	100 (37.8)	105 (40.6)	110 (43.3)			
KMHD015L6 Compressor Model NTZ048	-5 (-20.6)		10400 (3048)	9880 (2896)	9330 (2734)	8780 (2573)	8230 (2412)	7680 (2251)	7140 (2093)			
	-10 (-23.3)		9250 (2711)	8760 (2567)	8260 (2421)	7770 (2277)	7270 (2131)	6780 (1987)	6280 (1840)			
	-15 (-26.1)		8120 (2380)	7670 (2248)	7230 (2119)	6790 (1990)	6340 (1858)	5900 (1729)	5470 (1603)			
	-20 (-28.9)		7060 (2069)	6650 (1949)	6260 (1835)	5860 (1717)	5470 (1603)	5080 (1489)	4690 (1374)			
	-25 (-31.7)		6050 (1773)	5700 (1670)	5350 (1568)	5000 (1465)	4640 (1360)	4280 (1254)	3930 (1152)			
	-30 (-34.4)		5120 (1501)	4800 (1407)	4490 (1316)	4170 (1222)	3860 (1131)	3540 (1037)	3230 (947)			
	-35 (-37.2)		4250 (1246)	3980 (1166)	3690 (1081)	3410 (999)	3130 (917)	2850 (835)	2580 (756)			
	-40 (-40.0)		3460 (1014)	3200 (938)	2960 (867)	2700 (791)	2450 (718)	2200 (645)	1960 (574)			
KMHD025L6 Compressor Model NTZ068	-5 (-20.6)		14800 (4337)	14000 (4103)	13200 (3869)	12400 (3634)	11600 (3400)	10900 (3194)	10200 (2989)			
	-10 (-23.3)		13200 (3869)	12400 (3634)	11700 (3429)	11000 (3224)	10300 (3019)	9610 (2816)	8970 (2629)			
	-15 (-26.1)		11700 (3429)	11000 (3224)	10300 (3019)	9640 (2825)	9020 (2643)	8430 (2471)	7860 (2304)			
	-20 (-28.9)		10200 (2989)	9610 (2816)	9000 (2638)	8430 (2471)	7870 (2306)	7340 (2151)	6830 (2002)			
	-25 (-31.7)		8960 (2626)	8380 (2456)	7840 (2298)	7320 (2145)	6830 (2002)	6360 (1864)	5900 (1729)			
	-30 (-34.4)		7780 (2280)	7260 (2128)	6780 (1987)	6310 (1849)	5870 (1720)	5450 (1597)	5050 (1480)			
	-35 (-37.2)		6720 (1969)	6250 (1832)	5820 (1706)	5410 (1586)	5010 (1468)	4640 (1360)	4270 (1251)			
	-40 (-40.0)		5770 (1691)	5350 (1568)	4950 (1451)	4580 (1342)	4230 (1240)	3900 (1143)	3570 (1046)			
KMHD031L6 Compressor Model NTZ096	-5 (-20.6)		22800 (6682)	21700 (6360)	20500 (6008)	19400 (5686)	18200 (5334)	17000 (4982)	15800 (4631)			
	-10 (-23.3)		20100 (5891)	19100 (5598)	18000 (5275)	17000 (4982)	15900 (4660)	14800 (4337)	13700 (4015)			
	-15 (-26.1)		17600 (5158)	16700 (4894)	15700 (4601)	14700 (4308)	13700 (4015)	12700 (3722)	11700 (3429)			
	-20 (-28.9)		15300 (4484)	14400 (4220)	13500 (3956)	12600 (3693)	11700 (3429)	10700 (3136)	9810 (2875)			
	-25 (-31.7)		13100 (3839)	12300 (3605)	11500 (3370)	10600 (3107)	9760 (2860)	8920 (2614)	8060 (2362)			
	-30 (-34.4)		11100 (3253)	10400 (3048)	9580 (2808)	8810 (2582)	8020 (2350)	7230 (2119)	6450 (1890)			
	-35 (-37.2)		9280 (2720)	8580 (2515)	7860 (2304)	7140 (2093)	6410 (1879)	5680 (1665)	4950 (1451)			
	-40 (-40.0)		7620 (2233)	6960 (2040)	6290 (1843)	5610 (1644)	4930 (1445)	4250 (1246)	3570 (1046)			
KMHD040L6 Compressor Model NTZ136	-5 (-20.6)		30800 (9027)	29400 (8616)	27900 (8177)	26500 (7766)	25000 (7327)	23500 (6887)	22000 (6448)			
	-10 (-23.3)		27400 (8030)	26100 (7649)	24700 (7239)	23400 (6858)	22100 (6477)	20700 (6067)	19400 (5686)			
	-15 (-26.1)		24100 (7063)	22900 (6711)	21700 (6360)	20500 (6008)	19300 (5656)	18100 (5305)	16900 (4953)			
	-20 (-28.9)		21000 (6154)	20000 (5861)	18900 (5539)	17800 (5217)	16700 (4894)	15600 (4572)	14500 (4250)			
	-25 (-31.7)		18200 (5334)	17200 (5041)	16200 (4748)	15200 (4455)	14200 (4162)	13300 (3898)	12300 (3605)			
	-30 (-34.4)		15500 (4543)	14600 (4279)	13700 (4015)	12800 (3751)	11900 (3488)	11100 (3253)	10200 (2989)			
	-35 (-37.2)		13000 (3810)	12200 (3575)	11400 (3341)	10600 (3107)	9820 (2878)	9010 (2641)	8210 (2406)			
	-40 (-40.0)		10800 (3165)	10000 (2931)	9310 (2728)	8570 (2512)	7840 (2298)	7110 (2084)	6390 (1873)			

CONDENSING UNIT MODEL	COMPRESSOR MODEL NO.	POWER SUPPLY	COMPRESSOR		CONDENSER FAN MOTOR		UNIT		
			RLA	LRA	QTY	FLA	MCA	MOP	
KMHA015H7-*	S2A	CR18K6E-PFV	208-230/1/60	9.4	49.0	1	0.5	12.3	20
	T3A	CR18K6E-TF5	208-230/3/60	5.4	49.0	1	0.5	7.3	15
KMHA020H7-*	S2A	CR24K6E-PFV	208-230/1/60	11.2	61.0	1	1.1	15.1	25
	T3A	CR24K6E-TF5	208-230/3/60	6.9	55.0	1	1.1	9.7	15
KMHA025H7-*	S2A	CR32K6E-PFV	208-230/1/60	14.4	82.0	1	1.1	19.1	35
	T3A	CR32K6E-TF5	208-230/3/60	9.0	72.0	1	1.1	12.4	20
KMHA031H7-*	S2A	CR38K6E-PFV	208-230/1/60	17.1	105.0	1	1.1	22.5	35
	T3A	CR38K6E-TF5	208-230/3/60	10.7	85.0	1	1.1	14.5	25
KMHA035H7-*	S2A	CR42K6E-PFV	208-230/1/60	18.3	102.0	1	2.1	25.0	40
	T3A	CR42K6E-TF5	208-230/3/60	12.6	91.0	1	2.1	17.9	30
KMHA040H7-*	S2A	CR53KQE-PFV	208-230/1/60	26.0	140.0	1	2.1	34.6	60
	T3A	CR53KQE-TF5	208-230/3/60	16.3	107.0	1	2.1	22.5	35
KMHA050H7-*	S2A	CRNQ-050E-PFV	208-230/1/60	30.8	142.0	1	2.1	40.6	70
	T3A	CRNQ-050E-TF5	208-230/3/60	19.2	130.0	1	2.1	26.1	45
KMHA006E6-*	S1A	RST45C1E-CAA	115/1/60	9.4	54.5	1	1.1	12.9	20
	S2A	RST45C1E-CAV	208-230/1/60	4.6	26.5	1	0.5	6.3	15
KMHA008E6-*	S1A	RST55C1E-CAA	115/1/60	13.5	70.0	1	1.1	18.0	30
	S2A	RST55C2E-CAV	208-230/1/60	6.1	33.7	1	0.5	8.1	15
KMHA009E6-*	S1A	RST64C1E-CFA	115/1/60	13.1	77.0	1	1.1	17.5	30
	S2A	RST64C1E-CAV	208-230/1/60	8.0	43.0	1	0.5	10.5	15
KMHA010E6-*	S2A	RST70C1E-PFV	208-230/1/60	6.9	46.0	1	0.5	9.1	15
	T3A	RST70C1E-TFC	208-230/3/60	4.9	36.0	1	0.5	6.6	15
KMHA016E6-*	S2A	CS10K6E-PFV	208-230/1/60	9.8	56.0	1	0.5	12.8	20
	T3A	CS10K6E-TF5	208-230/3/60	6.7	51.0	1	0.5	8.9	15
KMHA021E6-*	S2A	CS12K6E-PFV	208-230/1/60	9.8	56.0	1	1.1	13.4	20
	T3A	CS12K6E-TF5	208-230/3/60	6.7	51.0	1	1.1	9.5	15
KMHA025E6-*	S2A	CS14K6E-PFV	208-230/1/60	11.2	61.0	1	1.1	15.1	25
	T3A	CS14K6E-TF5	208-230/3/60	8.2	55.0	1	1.1	11.4	15
KMHA031E6-*	S2A	CS18K6E-PFV	208-230/1/60	14.4	82.0	1	1.1	19.0	30
	T3A	CS18K6E-TF5	208-230/3/60	7.9	65.5	1	1.1	11.0	15
KMHA035E6-*	S2A	CS20K6E-PFV	208-230/1/60	16.7	96.0	1	1.1	21.9	35
	T3A	CS20K6E-TF5	208-230/3/60	10.2	75.0	1	1.1	13.9	20
KMHA040E6-*	S2A	CS27K6E-PFV	208-230/1/60	21.5	95.4	1	2.1	28.9	50
	T3A	CS27K6E-TF5	208-230/3/60	14.0	82.0	1	2.1	19.6	30
KMHA050E6-*	S2A	CS33K6E-PFV	208-230/1/60	27.6	125.0	1	2.1	36.6	60
	T3A	CS33K6E-TF5	208-230/3/60	16.8	102.0	1	2.1	23.1	35
KMHA006L6-*	S1A	RFT22C1E-CAA	115/1/60	7.1	54.5	1	1.1	10.0	15
	S2A	RFT22C1E-CAV	208-230/1/60	4.7	29.0	1	0.5	6.4	15
KMHA008L6-*	S1A	RFT26C1E-CAA	115/1/60	9.7	66.0	1	1.1	13.2	20
	S2A	RFT26C1E-CAV	208-230/1/60	5.8	35.5	1	0.5	7.8	15
KMHA010L6-*	S2A	CF04K6E-PFV	208-230/1/60	9.9	59.2	1	0.5	12.9	20
	T3A	CF04K6E-TF5	208-230/3/60	6.1	52.0	1	0.5	8.1	15
KMHA020L6-*	S2A	CF06K6E-PFV	208-230/1/60	10.3	59.2	1	0.5	13.3	20
	T3A	CF06K6E-TF5	208-230/3/60	6.3	52.0	1	0.5	8.4	15
KMHA025L6-*	S2A	CF09K6E-PFV	208-230/1/60	15.0	87.0	1	1.1	19.9	30
	T3A	CF09K6E-TF5	208-230/3/60	9.2	72.2	1	1.1	12.6	20
KMHA031L6-*	S2A	CF12K6E-PFV	208-230/1/60	18.4	105.0	1	1.1	24.1	40
	T3A	CF12K6E-TF5	208-230/3/60	11.0	85.0	1	1.1	14.9	25

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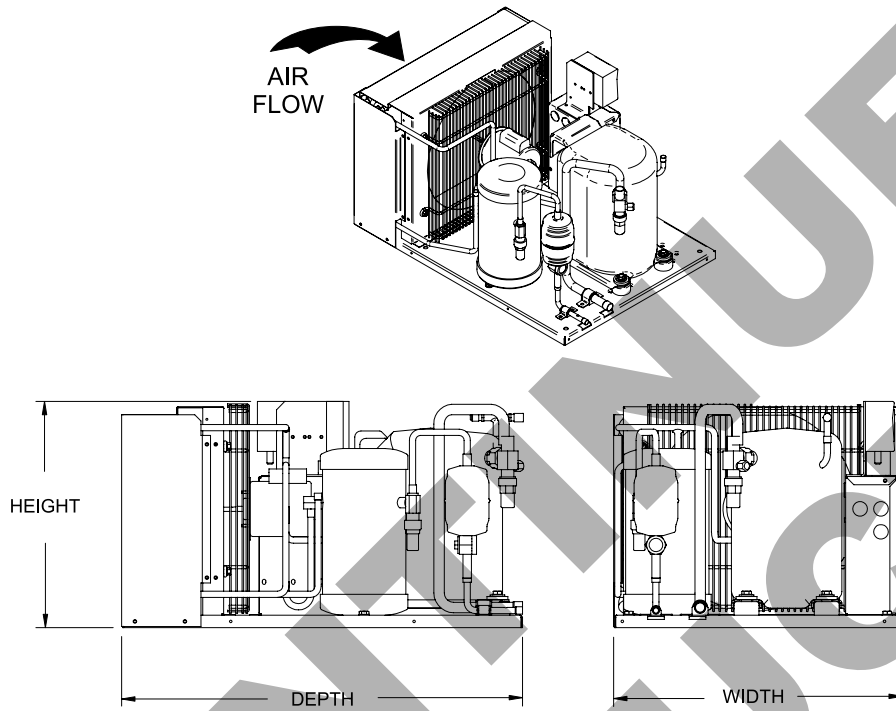
CONDENSING UNIT MODEL	COMPRESSOR MODEL NO.	POWER SUPPLY	COMPRESSOR		CONDENSER FAN MOTOR		UNIT		
			RLA	LRA	QTY	FLA	MCA	MOP	
KMHT015H7-*	S2A	AWG5520WXN	208-230/1/60	9.5	52	1	0.5	12.4	20
	T3A	AWG5520WXT	208-230/3/60	6.1	51	1	0.5	8.1	15
KMHT020H7-*	S2A	AWG5524WXN	208-230/1/60	11.7	60	1	1.1	15.8	25
	T3A	AWG5524WXT	208-230/3/60	7.8	50	1	1.1	10.8	15
KMHT025H7-*	S2A	AWG5530WXN	208-230/1/60	13.9	70.0	1	1.1	18.5	30
	T3A	AWG5530WXT	208-230/3/60	10.4	63.4	1	1.1	14.1	20
KMHT030H7-*	S2A	AVA5538WXN	208-230/1/60	19.7	95	1	1.1	25.8	45
	T3A	AVA5538WXT	208-230/3/60	13.5	73.4	1	1.1	17.9	30
KMHT035H7-*	S2A	AVA5542WXA	208-230/1/60	22.1	108.0	1	2.1	29.7	50
	T3A	AVA5542WXT	208-230/3/60	13.7	74	1	2.1	19.2	30
KMHT040H7-*	S2A	AGA5553WXN	208-230/1/60	28.5	132	1	2.1	37.8	60
	T3A	AGA5553WXT	208-230/3/60	16.5	103	1	2.1	22.7	35
KMHT045H7-*	S2A	AGA5561WXN	208-230/1/60	30.5	165	1	2.1	40.2	70
	T3A	AGA5561WXT	208-230/3/60	18.8	126	1	2.1	25.6	40
KMHT050H7-*	S2A	AGA5568WXN	208-230/1/60	34.6	179	1	2.1	45.4	80
	T3A	AGA5568WXT	208-230/3/60	21.5	135	1	2.1	29.0	50
KMHT006M6-*	S2A	AKA9451ZXD	208-230/1/60	5.9	31	1	0.5	7.9	15
KMHT008M6-*	S2A	AKA9455ZXD	208-230/1/60	5.8	31	1	0.5	7.8	15
KMHT010M6-*	S2A	AKA9462ZXD	208-230/1/60	6.3	34	1	0.5	8.4	15
KMHT015M6-*	S2A	AWA9490ZNX	208-230/1/60	10.6	52	1	1.1	14.4	25
	T3A	AWA9490ZXT	208-230/3/60	6.7	51	1	1.1	9.5	15
KMHT020M6-*	S2A	AWA7512ZXD	208-230/1/60	12.8	73	1	1.1	17.1	25
	T3A	AWA7512ZXT	208-230/3/60	8.3	63.4	1	1.1	11.5	15
KMHT025M6-*	S2A	AWA7515ZXD	208-230/1/60	16.0	96.8	1	1.1	21.1	35
	T3A	AWA7515ZXT	208-230/3/60	8.3	63.4	1	1.1	11.5	15
KMHT030M6-*	S2A	AVA9519ZNX	208-230/1/60	20.3	95	1	1.1	26.5	40
	T3A	AVA9519ZXT	208-230/3/60	13.8	73.4	1	1.1	18.3	30
KMHT036M6-*	S2A	AVA7524ZNX	208-230/1/60	21.3	106.6	1	2.1	28.8	50
	T3A	AVA7524ZXT	208-230/3/60	11.3	65.1	1	2.1	16.3	25
KMHT040M6-*	S2A	AVA9528ZNX	208-230/1/60	30.3	132	1	2.1	40.0	70
	T3A	AVA9528ZXT	208-230/3/60	19.3	110	1	2.1	26.2	45
KMHT050M6-*	S2A	AGA9530ZNX	208-230/1/60	34.5	165	1	2.1	45.2	70
	T3A	AGA9530ZXT	208-230/3/60	18.7	126	1	2.1	25.5	40
KMHT008L6-*	S2A	AJA2425ZXD	208-230/1/60	4.5	38.7	1	0.5	6.1	15
KMHT010L6-*	S2A	AWA2440ZXD	208-230/1/60	8.7	73	1	0.5	11.3	20
	T3A	AWA2440ZXT	208-230/3/60	4.9	40.5	1	0.5	6.7	15
KMHT011L6-*	S2A	AWA2450ZXD	208-230/1/60	9.4	56.0	1	0.5	12.3	20
	T3A	AWA2450ZXT	208-230/3/60	5.8	40.5	1	0.5	7.8	15
KMHT020L6-*	S2A	AWA2460ZXD	208-230/1/60	12.6	86	1	0.5	16.2	25
	T3A	AWA2460ZXT	208-230/3/60	8.3	63.4	1	0.5	10.9	15
KMHT025L6-*	S2A	AVA2490ZNX	208-230/1/60	16.2	106.6	1	1.1	21.4	35
	T3A	AVA2490ZXT	208-230/3/60	9.9	65.1	1	1.1	13.4	20
KMHT030L6-*	S2A	AVA2512ZNX	208-230/1/60	20.8	120.3	1	1.1	27.1	40
	T3A	AVA2512ZXT	208-230/3/60	11.0	65.1	1	1.1	14.8	25

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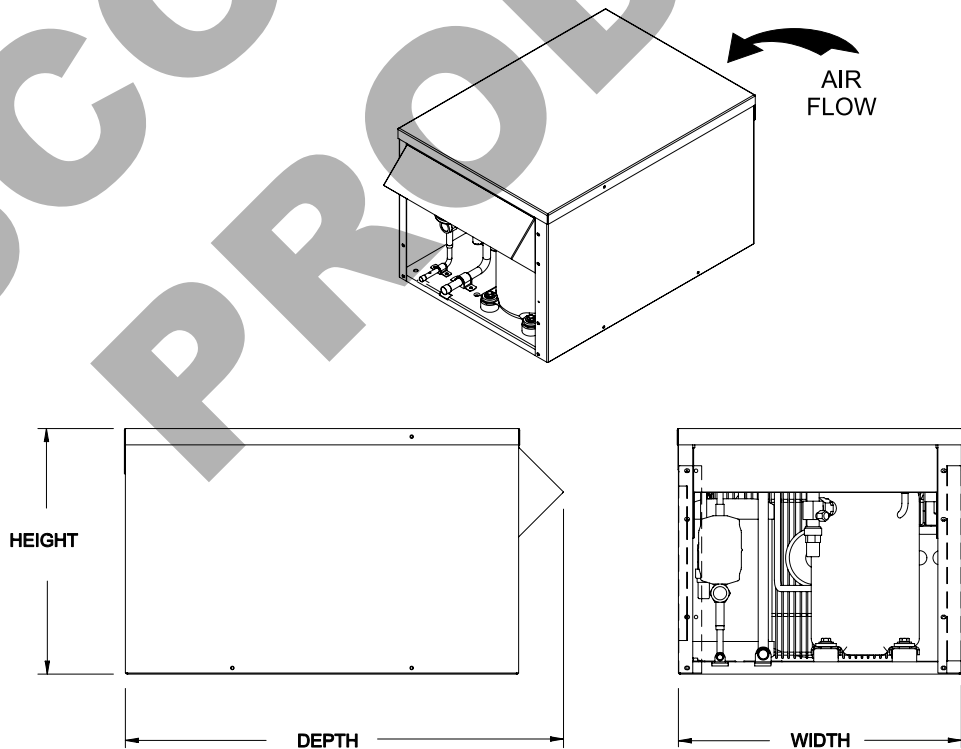
CONDENSING UNIT MODEL	COMPRESSOR MODEL NO.	POWER SUPPLY	COMPRESSOR		CONDENSER FAN MOTOR		UNIT		
			RLA	LRA	QTY	FLA	MCA	MOP	
KMHD016M6-*	S2A	MTZ18-1VM	208-230/1/60	8.3	51.0	1	0.5	10.9	15
	T3A	MTZ18-3VM	208-230/3/60	5.8	38.0	1	0.5	7.7	15
KMHD021M6-*	S2A	MTZ22-1VM	208-230/1/60	10.9	49.3	1	1.1	14.7	25
	T3A	MTZ22-3VM	208-230/3/60	7.1	38.0	1	1.1	9.9	15
KMHD025M6-*	S2A	MTZ28-1VM	208-230/1/60	16.0	81.0	1	1.1	21.1	35
	T3A	MTZ28-3VM	208-230/3/60	10.3	57.0	1	1.1	13.9	20
KMHD031M6-*	S2A	MTZ36-1VM	208-230/1/60	19.2	84.0	1	1.1	25.1	40
	T3A	MTZ36-3VM	208-230/3/60	10.9	74.0	1	1.1	14.7	25
KMHD036M6-*	S2A	MTZ44-1VM	208-230/1/60	19.9	97.0	1	2.1	27.0	45
	T3A	MTZ44-3VM	208-230/3/60	14.1	115.0	1	2.1	19.7	30
KMHD040M6-*	S2A	MTZ50-1VM	208-230/1/60	23.1	114.0	1	2.1	30.9	50
	T3A	MTZ50-3VM	208-230/3/60	16.0	115.0	1	2.1	22.1	35
KMHD050M6-*	S2A	MTZ56-1VM	208-230/1/60	27.2	136.0	1	2.1	36.2	60
	T3A	MTZ56-3VM	208-230/3/60	16.7	130.0	1	2.1	22.9	35
KMHD015L6-*	S2A	NTZ048-1	208-230/1/60	8.5	43.7	1	0.5	11.1	20
	T3A	NTZ048-3	208-230/3/60	6.5	32.0	1	0.5	8.6	15
KMHD025L6-*	S2A	NTZ068-1	208-230/1/60	13.5	72.0	1	1.1	18.0	30
	T3A	NTZ068-3	208-230/3/60	9.5	48.5	1	1.1	13.0	20
KMHD031L6-*	S2A	NTZ096-1	208-230/1/60	19.9	97.0	1	1.1	26	45
	T3A	NTZ096-3	208-230/3/60	13.1	72.0	1	1.1	17.5	30
KMHD040L6-*	S2A	NTZ136-1	208-230/1/60	26.3	140.0	1	2.1	35.0	60
	T3A	NTZ136-3	208-230/3/60	18.6	97.2	1	2.1	25.4	40

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INDOOR DIMENSIONS



OUTDOOR DIMENSIONS



CONDENSING UNIT MODEL	OUTDOOR MODELS						INDOOR MODELS					
	LENGTH		DEPTH		HEIGHT		LENGTH		DEPTH		HEIGHT	
	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm
KMHA015H7	19 7/8	503	27	686	15	383	19 5/8	498	24 1/4	614	15 7/8	403
KMHA020H7	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHA025H7	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHA031H7	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHA035H7	42 3/8	1075	36 1/4	919	29 1/2	749	43 1/8	1095	28 1/4	716	29	737
KMHA040H7	42 3/8	1075	36 1/4	919	29 1/2	749	43 1/8	1095	28 1/4	716	29	737
KMHA050H7	42 3/8	1075	36 1/4	919	29 1/2	749	43 1/8	1095	28 1/4	716	29	737
KMHA006E6	17 7/8	452	27	686	16	408	17 5/8	448	24 1/4	614	13 1/3	338
KMHA008E6	17 7/8	452	27	686	16	408	17 5/8	448	24 1/4	614	13 1/3	338
KMHA009E6	17 7/8	452	27	686	16	408	17 5/8	448	24 1/4	614	13 1/3	338
KMHA010E6	17 7/8	452	27	686	16	408	17 5/8	448	24 1/4	614	13 1/3	338
KMHA016E6	19 7/8	503	27	686	16	408	19 5/8	498	24 1/4	614	15 7/8	403
KMHA021E6	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHA025E6	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHA031E6	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHA035E6	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHA040E6	42 3/8	1075	36 1/4	919	29 1/2	749	43 1/8	1095	28 1/4	716	29	737
KMHA050E6	42 3/8	1075	36 1/4	919	29 1/2	749	43 1/8	1095	28 1/4	716	29	737
KMHA006L6	17 7/8	452	27	686	16	408	17 5/8	448	24 1/4	614	13 1/3	338
KMHA008L6	17 7/8	452	27	686	16	408	17 5/8	448	24 1/4	614	13 1/3	338
KMHA010L6	17 7/8	452	27	686	16	408	17 5/8	448	24 1/4	614	14 1/2	368
KMHA020L6	19 7/8	503	27	686	16	408	19 5/8	498	24 1/4	614	15 7/8	403
KMHA025L6	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHA031L6	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492

CONDENSING UNIT MODEL	OUTDOOR MODELS						INDOOR MODELS					
	LENGTH		DEPTH		HEIGHT		LENGTH		DEPTH		HEIGHT	
	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm
KMHT015H7	19 7/8	503	27	686	15	383	19 5/8	498	24 1/4	614	15 7/8	403
KMHT020H7	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHT025H7	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHT031H7	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHT035H7	42 3/8	1075	36 1/4	919	29 1/2	749	43 1/8	1095	28 1/4	716	29	737
KMHT040H7	42 3/8	1075	36 1/4	919	29 1/2	749	43 1/8	1095	28 1/4	716	29	737
KMHT045H7	42 3/8	1075	36 1/4	919	29 1/2	749	43 1/8	1095	28 1/4	716	29	737
KMHT050H7	42 3/8	1075	36 1/4	919	29 1/2	749	43 1/8	1095	28 1/4	716	29	737
KMHT006M6	17 7/8	452	27	686	16	408	17 5/8	448	24 1/4	614	13 1/3	338
KMHT008M6	17 7/8	452	27	686	16	408	17 5/8	448	24 1/4	614	13 1/3	338
KMHT010M6	17 7/8	452	27	686	16	408	17 5/8	448	24 1/4	614	13 1/3	338
KMHT015M6	19 7/8	503	27	686	16	408	19 5/8	498	24 1/4	614	15 7/8	403
KMHT020M6	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHT025M6	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHT030M6	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHT036M6	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHT040M6	42 3/8	1075	36 1/4	919	29 1/2	749	43 1/8	1095	28 1/4	716	29	737
KMHT050M6	42 3/8	1075	36 1/4	919	29 1/2	749	43 1/8	1095	28 1/4	716	29	737
KMHT008L6	17 7/8	452	27	686	16	408	17 5/8	448	24 1/4	614	13 1/3	338
KMHT010L6	17 7/8	452	27	686	16	408	17 5/8	448	24 1/4	614	14 1/2	368
KMHT011L6	17 7/8	452	27	686	16	408	17 5/8	448	24 1/4	614	14 1/2	368
KMHT020L6	19 7/8	503	27	686	16	408	19 5/8	498	24 1/4	614	15 7/8	403
KMHT025L6	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHT030L6	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492

CONDENSING UNIT MODEL	OUTDOOR MODELS						INDOOR MODELS					
	LENGTH		DEPTH		HEIGHT		LENGTH		DEPTH		HEIGHT	
	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm
KMHD016M6	19 7/8	503	27	686	16	408	19 5/8	498	24 1/4	614	15 7/8	403
KMHD021M6	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHD025M6	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHD031M6	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHD036M6	42 3/8	1075	36 1/4	919	29 1/2	749	43 1/8	1095	28 1/4	716	29	737
KMHD040M6	42 3/8	1075	36 1/4	919	29 1/2	749	43 1/8	1095	28 1/4	716	29	737
KMHD050M6	42 3/8	1075	36 1/4	919	29 1/2	749	43 1/8	1095	28 1/4	716	29	737
KMHD015L6	19 7/8	503	27	686	16	408	19 5/8	498	24 1/4	614	15 7/8	403
KMHD025L6	33	838	29 1/4	743	19 5/8	498	32 7/8	835	24 1/4	614	19 3/8	492
KMHD031L6	42 3/8	1075	36 1/4	919	29 1/2	749	43 1/8	1095	28 1/4	716	29	737
KMHD040L6	42 3/8	1075	36 1/4	919	29 1/2	749	43 1/8	1095	28 1/4	716	29	737

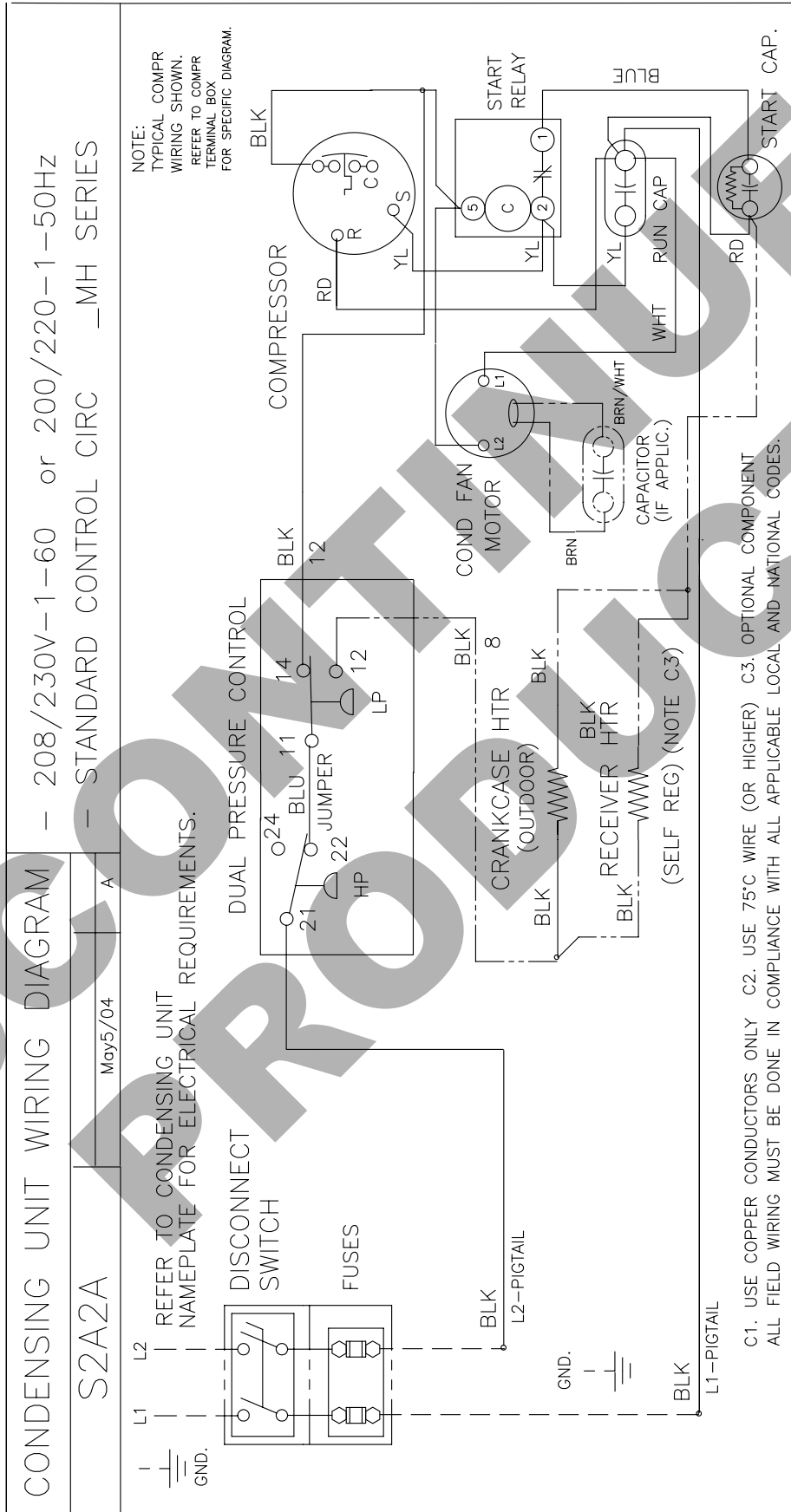
CONDENSING UNIT MODEL	UNIT CONNECTIONS				RECEIVER CAPACITY		APPROX. SHIPPING WEIGHT			
	SUCTION (OD)		LIQUID (OD)		90% FULL		OUTDOOR		INDOOR	
	Inches	mm	Inches	mm	Lbs.	Kgs	Lbs.	Kgs	Lbs.	Kgs
KMHA015H7	5/8	16	3/8	10	6	2.7	137	62	122	55
KMHA020H7	5/8	16	3/8	10	12.5	5.7	199	90	179	81
KMHA025H7	7/8	22	3/8	10	16	7.3	210	95	190	86
KMHA031H7	7/8	22	1/2	13	16	7.3	210	95	190	86
KMHA035H7	7/8	22	1/2	13	24	10.9	285	129	260	118
KMHA040H7	1 1/8	29	1/2	13	24	10.9	285	129	260	118
KMHA050H7	1 1/8	29	1/2	13	24	10.9	319	145	294	133
KMHA006E6	5/8	16	3/8	10	2.7	1.2	95	43	83	38
KMHA008E6	5/8	16	3/8	10	2.7	1.2	95	43	83	38
KMHA009E6	5/8	16	3/8	10	5.4	2.4	95	43	83	38
KMHA010E6	5/8	16	3/8	10	5.4	2.4	95	43	83	38
KMHA016E6	5/8	16	3/8	10	5.4	2.4	146	66	131	59
KMHA021E6	7/8	22	3/8	10	11.3	5.1	208	94	188	85
KMHA025E6	7/8	22	1/2	13	14.4	6.5	212	96	192	87
KMHA031E6	7/8	22	1/2	13	14.4	6.5	215	98	195	88
KMHA035E6	7/8	22	1/2	13	14.4	6.5	216	98	201	91
KMHA040E6	1 1/8	29	1/2	13	21.5	9.8	282	128	257	117
KMHA050E6	1 1/8	29	1/2	13	21.5	9.8	287	130	262	119
KMHA006L6	1/2	13	3/8	10	2.7	1.2	86	39	74	34
KMHA008L6	1/2	13	3/8	10	2.7	1.2	88	40	76	34
KMHA010L6	5/8	16	3/8	10	5.4	2.4	120	54	108	49
KMHA020L6	7/8	22	3/8	10	5.4	2.4	123	56	108	49
KMHA025L6	7/8	22	3/8	10	11.3	5.1	224	102	204	93
KMHA031L6	7/8	22	1/2	13	14.4	6.5	285	129	260	118

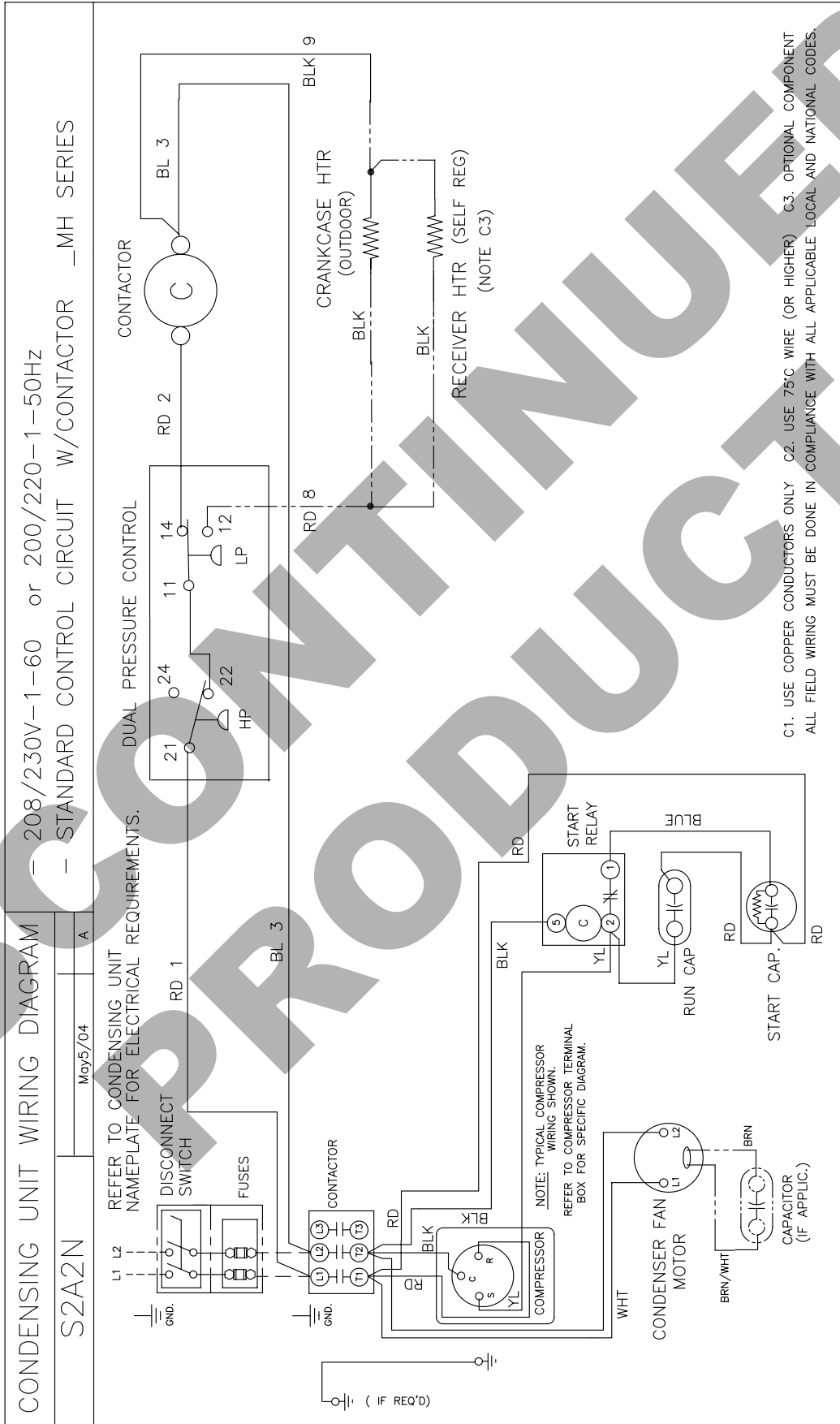
**SPECIFICATIONS
TECUMSEH MODELS**

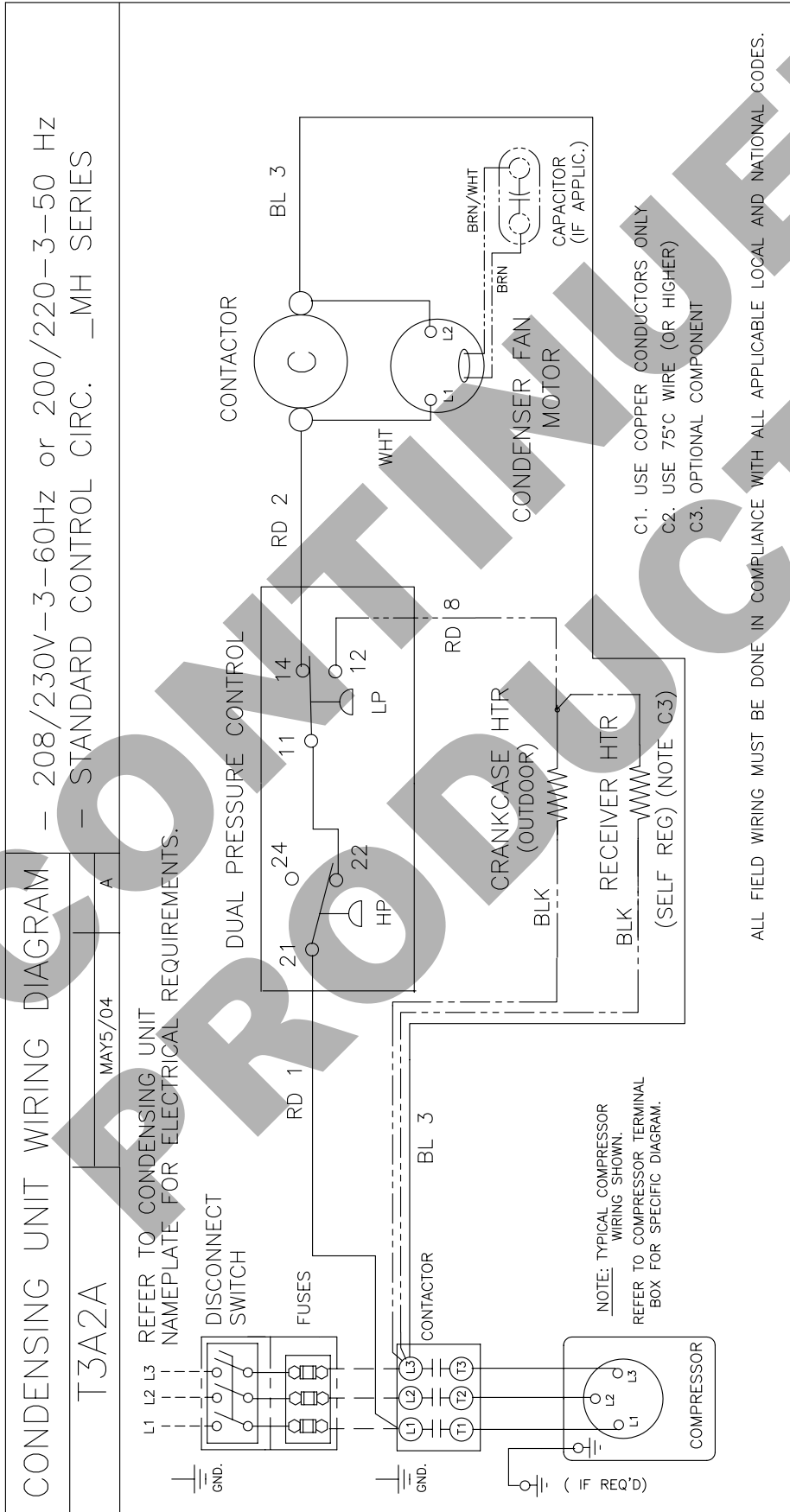
CONDENSING UNIT MODEL	UNIT CONNECTIONS				RECEIVER CAPACITY 90% FULL		APPROX. SHIPPING WEIGHT			
	SUCTION (OD)		LIQUID (OD)		Lbs.	Kgs	OUTDOOR		INDOOR	
	Inches	mm	Inches	mm			Lbs.	Kgs	Lbs.	Kgs
KMHT015H7	5/8	16	3/8	10	6	2.7	145	66	135	61
KMHT020H7	5/8	16	3/8	10	12.5	5.7	205	93	185	84
KMHT025H7	7/8	22	3/8	10	16	7.3	215	98	195	88
KMHT031H7	7/8	22	1/2	13	16	7.3	215	98	195	88
KMHT035H7	7/8	22	1/2	13	24	10.9	295	134	270	122
KMHT040H7	1 1/8	29	1/2	13	24	10.9	295	134	270	122
KMHT045H7	1 1/8	29	1/2	13	24	10.9	310	141	285	129
KMHT050H7	1 1/8	29	1/2	13	24	10.9	330	150	305	138
KMHT006M6	5/8	16	3/8	10	2.7	1.2	95	43	85	39
KMHT008M6	5/8	16	3/8	10	2.7	1.2	95	43	85	39
KMHT010M6	5/8	16	3/8	10	5.4	2.4	100	45	90	41
KMHT015M6	5/8	16	3/8	10	5.4	2.4	150	68	140	64
KMHT020M6	7/8	22	3/8	10	11.3	5.1	210	95	185	84
KMHT025M6	7/8	22	1/2	13	14.4	6.5	215	98	190	86
KMHT030M6	7/8	22	1/2	13	14.4	6.5	220	100	195	88
KMHT036M6	7/8	22	1/2	13	14.4	6.5	280	127	255	116
KMHT040M6	1 1/8	29	1/2	13	21.5	9.8	285	129	260	118
KMHT050M6	1 1/8	29	1/2	13	21.5	9.8	295	134	270	122
KMHT008L6	1/2	13	3/8	10	2.7	1.2	90	41	80	36
KMHT010L6	5/8	16	3/8	10	5.4	2.4	125	57	115	52
KMHT011L6	5/8	16	3/8	10	5.4	2.4	125	57	115	52
KMHT020L6	7/8	22	3/8	10	5.4	2.4	125	57	115	52
KMHT025L6	7/8	22	3/8	10	11.3	5.1	230	104	205	93
KMHT030L6	7/8	22	1/2	13	14.4	6.5	290	132	265	120

**SPECIFICATIONS
MANEUROP MODELS**

CONDENSING UNIT MODEL	UNIT CONNECTIONS				RECEIVER CAPACITY 90% FULL		APPROX. SHIPPING WEIGHT			
	SUCTION (OD)		LIQUID (OD)		Lbs.	Kgs	OUTDOOR		INDOOR	
	Inches	mm	Inches	mm			Lbs.	Kgs	Lbs.	Kgs
KMHD016M6	5/8	16	3/8	10	5.4	2.4	146	66	131	59
KMHD021M6	7/8	22	3/8	10	11.3	5.1	208	94	188	85
KMHD025M6	7/8	22	1/2	13	14.4	6.5	212	96	192	87
KMHD031M6	7/8	22	1/2	13	14.4	6.5	215	98	195	88
KMHD036M6	7/8	22	1/2	13	21.5	9.8	261	118	241	109
KMHD040M6	1 1/8	29	1/2	13	21.5	9.8	282	128	257	117
KMHD050M6	1 1/8	29	1/2	13	21.5	9.8	287	130	262	119
KMHD015L6	7/8	22	3/8	10	5.4	2.4	119	54	104	47
KMHD025L6	7/8	22	3/8	10	11.3	5.1	224	102	204	93
KMHD031L6	7/8	22	1/2	13	21.5	9.8	285	129	260	118
KMHD040L6	1 1/8	29	1/2	13	21.5	9.8	285	129	260	118







MODEL	CONDENSER	115/1/60		208-230/1/60, 208-230/3/60, 200-220/1/50, 200-220/3/50	
		MOTORS	BLADES	MOTORS	BLADES
KMHA015H7	1079523	N/A	N/A	1078535	1077321
KMHA020H7	1081643	N/A	N/A	1079560	1079563
KMHA025H7	1081644	N/A	N/A	1079560	1079563
KMHA031H7	1081644	N/A	N/A	1079560	1079563
KMHA035H7	1076235	N/A	N/A	1084930	1076754
KMHA040H7	1076235	N/A	N/A	1084930	1076754
KMHA050H7	1076236	N/A	N/A	1084930	1076754
KMHA006E6	1079520	1079847	1078790	1078535	1078790
KMHA008E6	1079520	1079847	1078790	1078535	1078790
KMHA009E6	1079521	1079847	1078790	1078535	1078790
KMHA010E6	1079521	N/A	N/A	1078535	1078790
KMHA016E6	1079523	N/A	N/A	1078535	1077321
KMHA021E6	1081643	N/A	N/A	1079560	1079563
KMHA025E6	1081644	N/A	N/A	1079560	1079563
KMHA031E6	1081644	N/A	N/A	1079560	1079563
KMHA035E6	1081644	N/A	N/A	1079560	1079563
KMHA040E6	1076235	N/A	N/A	1084930	1076754
KMHA050E6	1076235	N/A	N/A	1084930	1076754
KMHA006L6	1079520	1079847	1078790	1078535	1078790
KMHA008L6	1079520	1079847	1078790	1078535	1078790
KMHA010L6	1079520	N/A	N/A	1078535	1078790
KMHA020L6	1079523	N/A	N/A	1078535	1077321
KMHA025L6	1081643	N/A	N/A	1079560	1079563
KMHA031L6	1081644	N/A	N/A	1079560	1079563

MODEL	CONDENSER	115/1/60		208-230/1/60, 208-230/3/60, 200-220/1/50, 200-220/3/50	
		MOTORS	BLADES	MOTORS	BLADES
KMHT015H7	1079523	N/A	N/A	1078535	1077321
KMHT020H7	1081643	N/A	N/A	1079560	1079563
KMHT025H7	1081644	N/A	N/A	1079560	1079563
KMHT030H7	1081644	N/A	N/A	1079560	1079563
KMHT035H7	1076235	N/A	N/A	1084930	1076754
KMHT040H7	1076235	N/A	N/A	1084930	1076754
KMHT045H7	1076235	N/A	N/A	1084930	1076754
KMHT050H7	1076236	N/A	N/A	1084930	1076754
KMHT006M6	1079520	N/A	N/A	1078535	1078790
KMHT008M6	1079521	N/A	N/A	1078535	1078790
KMHT010M6	1079521	N/A	N/A	1078535	1078790
KMHT015M6	1079523	N/A	N/A	1078535	1077321
KMHT020M6	1081643	N/A	N/A	1079560	1079563
KMHT025M6	1081644	N/A	N/A	1079560	1079563
KMHT030M6	1081644	N/A	N/A	1079560	1079563
KMHT036M6	1076235	N/A	N/A	1084930	1076754
KMHT040M6	1076235	N/A	N/A	1084930	1076754
KMHT050M6	1076236	N/A	N/A	1084930	1076754
KMHT008L6	1079520	N/A	N/A	1078535	1078790
KMHT010L6	1079520	N/A	N/A	1078535	1078790
KMHT011L6	1079521	N/A	N/A	1078535	1078790
KMHT020L6	1079523	N/A	N/A	1078535	1077321
KMHT025L6	1081643	N/A	N/A	1079560	1079563
KMHT030L6	1081644	N/A	N/A	1079560	1079563

MODEL	CONDENSER	115/1/60		208-230/1/60, 208-230/3/60, 200-220/1/50, 200-220/3/50	
		MOTORS	BLADES	MOTORS	BLADES
KMHD016M6	1079523	N/A	N/A	1078535	1077321
KMHD021M6	1081643	N/A	N/A	1079560	1079563
KMHD025M6	1081644	N/A	N/A	1079560	1079563
KMHD031M6	1081644	N/A	N/A	1079560	1079563
KMHD036M6	1076235	N/A	N/A	1084930	1076754
KMHD040M6	1076235	N/A	N/A	1084930	1076754
KMHD050M6	1076235	N/A	N/A	1084930	1076754
KMHD015L6	1079523	N/A	N/A	1078535	1077321
KMHD025L6	1081643	N/A	N/A	1079560	1079563
KMHD031L6	1076235	N/A	N/A	1084930	1076754
KMHD040L6	1076235	N/A	N/A	1084930	1076754

DISCONTINUED PRODUCT

FINISHED GOODS WARRANTY

The terms and conditions as described below in the General Warranty Policy cover all products manufactured by National Refrigeration.

GENERAL WARRANTY POLICY

Subject to the terms and conditions hereof, the Company warrants all Products, including Service Parts, manufactured by the Company to be free of defects in material or workmanship, under normal use and application for a period of one (1) year from the original date of installation, or eighteen (18) months from the date of shipment from the Company, whichever occurs first. Any replacement part(s) so supplied will be warranted for the balance of the product's original warranty. The part(s) to be replaced must be made available in exchange for the replacement part(s) and reasonable proof of the original installation date of the product must be presented in order to establish the effective date of the warranty, failing which, the effective date will be based upon the date of manufacture plus thirty (30) days. Any labour, material, refrigerant, transportation, freight or other charges incurred in connection with the performance of this warranty will be the responsibility of the owner at the current rates and prices then in effect. This warranty may be transferred to a subsequent owner of the product.

THIS WARRANTY DOES NOT COVER

(a) Damages caused by accident, abuse, negligence, misuse, riot, fire, flood, or Acts of God (b) damages caused by operating the product in a corrosive atmosphere (c) damages caused by any unauthorized alteration or repair of the system affecting the product's reliability or performance (d) damages caused by improper matching or application of the product or the product's components (e) damages caused by failing to provide routine and proper maintenance or service to the product (f) expenses incurred for the erecting, disconnecting, or dismantling the product (g) parts used in connection with normal maintenance, such as filters or belts (h) products no longer at the site of the original installation (i) products installed or operated other than in accordance with the printed instructions, with the local installation or building codes and with good trade practices (j) products lost or stolen.

No one is authorized to change this WARRANTY or to create for or on behalf of the Company any other obligation or liability in connection with the Product(s). There is no other representation, warranty or condition in any respect, expressed or implied, made by or binding upon the Company other than the above or as provided by provincial or state law and which cannot be limited or excluded by such law, nor will we be liable in any way for incidental, consequential, or special damages however caused.

The provisions of this additional written warranty are in addition to and not a modification of or subtraction from the statutory warranties and other rights and remedies provided by Federal, Provincial or State laws.

PROJECT INFORMATION

System	
Model Number	Date of Start-Up
Serial Number	Service Contractor
Refrigerant	Phone
Electrical Supply	Fax

“AS BUILT” SERVICE PARTS LIST

Service Parts List
Label
To Be Attached
HERE

System	
Model Number	Date of Start-Up
Serial Number	Service Contractor
Refrigerant	Phone
Electrical Supply	Fax



NATIONAL REFRIGERATION &
AIR CONDITIONING CANADA CORP.



CANADA

159 ROY BLVD., BRANTFORD, ONTARIO, CANADA N3R 7K1
PHONE: 1-800-463-9517 (519)751-0444 FAX (519)753-1140

USA

985 WHEELER WAY, LANGHORNE, PA. 19047 USA
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