



BEH-Line Condensing Units

PRODUCT DATA & SPECIFICATIONS

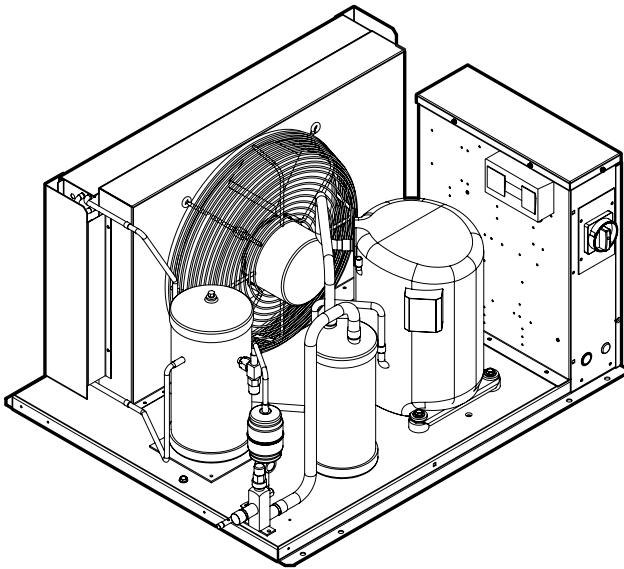
Bulletin B40-BEH-PDS-60-2

1079235

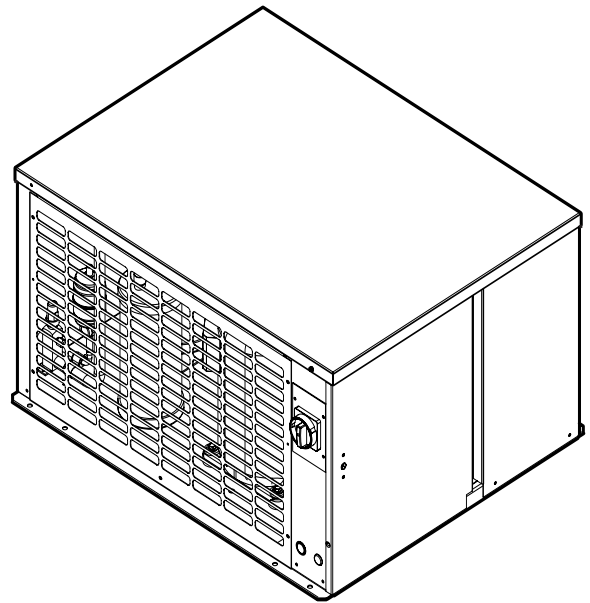


Indoor/Outdoor
Air-Cooled Hermetic
Condensing Units

1/2 to 7.5 HP -
High, Medium and Low
Temperature Refrigeration



Indoor Unit

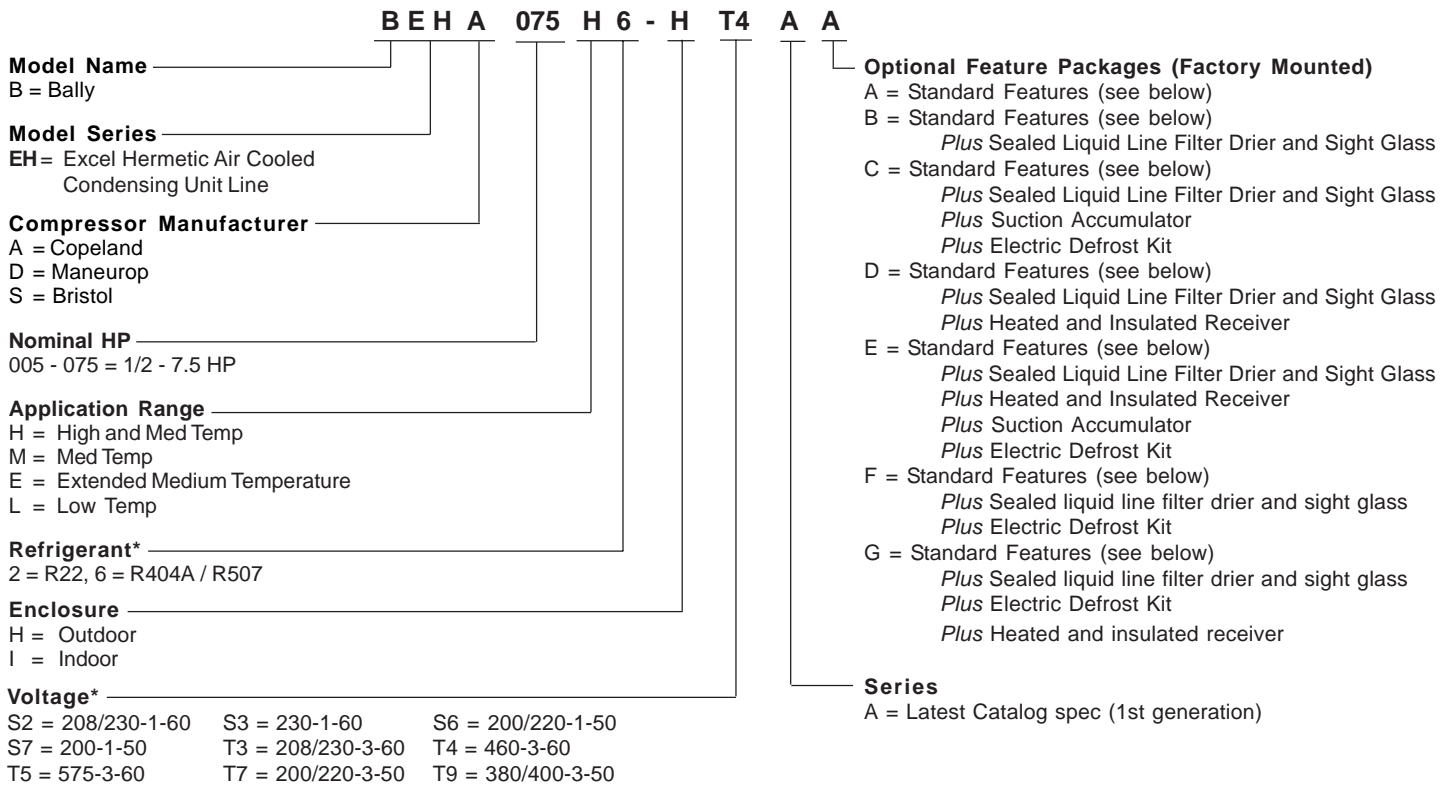


Outdoor Unit

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NOMENCLATURE



* subject to compressor availability

STANDARD FEATURES

Indoor Unit:

- Weatherproof electrical control box with compressor contactor and fused control circuit
- Welded-hermetic compressor
- High efficiency enhanced tube and fin condenser design
- Pre-formed piping
- Quiet fan motor operation
- Energy efficient PSC condenser fan motor
- Electrical control panel away from air flow stream
- Wide-open front design, spring latches and handle on 3Hp MT & HT or larger
- Each Unit is subjected to a thorough leak test with Helium leak-detectors is run tested

- Units are shipped with Helium holding charge
- Receiver with fusible plug and liquid shut off valve
- Adjustable dual high / low pressure control
- Suction service valve
- Copper tubing secured with cushion clamps

Outdoor Unit: All Standard Features of Indoor Unit, Plus:

- Outdoor weather-resistant housing with removable hood
- Flooded head pressure control (non adjustable)
- Crankcase heater

OPTIONAL FEATURES

- Sealed suction filter
- Suction accumulator
- Suction accumulator with boil-out coil
- Heated and insulated receiver
- Sealed liquid line filter drier and sight glass
- Liquid line solenoid valve with 230-volt coil (shipped loose)
- Compressor circuit breaker
- Compressor time delay relay
- Pump down toggle switch
- Electric defrost kit with electronic or mechanical time clock and contactors, as required
- Hoffman variable fan speed control
- Lockout control circuit (for liquid solenoid valve)
- Disconnect switch (fused or non-fused)
- 3 Lead electronic phase / voltage monitor
- Leg kit or air discharge hood

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		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)
BEHA005H2 Compressor Model ART82C1	45	(7.2)	10400	(3048)	10000	(2931)	9630	(2822)	9260	(2714)	8890	(2606)	8540	(2503)	8180	(2397)
	40	(4.4)	9310	(2729)	8980	(2632)	8630	(2529)	8300	(2433)	7960	(2333)	7620	(2233)	7300	(2140)
	35	(1.7)	8360	(2450)	8050	(2359)	7750	(2271)	7430	(2178)	7120	(2087)	6810	(1996)	6510	(1908)
	30	(-1.1)	7510	(2201)	7230	(2119)	6950	(2037)	6660	(1952)	6370	(1867)	6090	(1785)	5810	(1703)
	25	(-3.9)	6740	(1975)	6490	(1902)	6240	(1829)	5970	(1750)	5710	(1674)	5450	(1597)	5190	(1521)
	20	(-6.7)	6050	(1773)	5830	(1709)	5600	(1641)	5360	(1571)	5110	(1498)	4870	(1427)	4630	(1357)
	15	(-9.4)	5430	(1591)	5230	(1533)	5020	(1471)	4800	(1407)	4570	(1339)	4350	(1275)	4130	(1210)
	10	(-12.2)	4850†	(1421)†	4670†	(1369)†	4480†	(1313)†	4280†	(1254)†	4070†	(1193)†	3870†	(1134)†	3660†	(1073)†
	5	(-15.0)	4320†	(1266)†	4160†	(1219)†	3980†	(1166)†	3800†	(1114)†	3610†	(1058)†	3420†	(1002)†	---	---
0	(-17.8)	3800†	(1114)†	3660†	(1073)†	3510†	(1029)†	3340†	(979)†	3160†	(926)†	---	---	---	---	
BEHA008H2 Compressor Model RS64C2	45	(7.2)	13300	(3898)	12800	(3751)	12300	(3605)	11800	(3458)	11300	(3312)	10700	(3136)	10200	(2989)
	40	(4.4)	12200	(3576)	11700	(3429)	11300	(3312)	10800	(3165)	10300	(3019)	9850	(2887)	9380	(2749)
	35	(1.7)	11100	(3253)	10700	(3136)	10300	(3019)	9850	(2887)	9420	(2761)	9000	(2638)	8570	(2512)
	30	(-1.1)	10100	(2960)	9710	(2846)	9330	(2734)	8950	(2623)	8560	(2509)	8180	(2397)	7790	(2283)
	25	(-3.9)	9120	(2673)	8780	(2573)	8430	(2471)	8090	(2371)	7740	(2268)	7390	(2166)	7050	(2066)
	20	(-6.7)	8190	(2400)	7890	(2312)	7580	(2222)	7270	(2131)	6960	(2040)	6650	(1949)	6340	(1858)
	15	(-9.4)	7330	(2148)	7060	(2069)	6770	(1984)	6500	(1905)	6230	(1826)	5940	(1741)	5670	(1662)
	10	(-12.2)	6520†	(1911)†	6270†	(1838)†	6030†	(1767)†	5790†	(1697)†	5530†	(1621)†	5290†	(1550)†	5040†	(1477)†
	5	(-15.0)	5780†	(1694)†	5550†	(1627)†	5330†	(1562)†	5110†	(1498)†	4890†	(1433)†	4670†	(1369)†	---	---
0	(-17.8)	5090†	(1492)†	4890†	(1433)†	4690†	(1375)†	4490†	(1316)†	---	---	---	---	---	---	
BEHA010H2 Compressor Model RS70C1	45	(7.2)	15300	(4484)	14700	(4308)	14000	(4103)	13500	(3957)	12900	(3781)	12300	(3605)	---	---
	40	(4.4)	14000	(4103)	13400	(3927)	12800	(3751)	12200	(3576)	11700	(3429)	11200	(3283)	10700	(3136)
	35	(1.7)	12700	(3722)	12200	(3576)	11600	(3400)	11000	(3224)	10500	(3077)	10000	(2931)	9590	(2811)
	30	(-1.1)	11500	(3370)	11000	(3224)	10500	(3077)	9930	(2910)	9430	(2764)	8960	(2626)	8530	(2500)
	25	(-3.9)	10400	(3048)	9870	(2893)	9370	(2746)	8870	(2600)	8390	(2459)	7940	(2327)	7520	(2204)
	20	(-6.7)	9270	(2717)	8800	(2579)	8330	(2441)	7850	(2301)	7390	(2166)	6960	(2040)	6550	(1920)
	15	(-9.4)	8220	(2409)	7780	(2280)	7340	(2151)	6890	(2019)	6450	(1890)	6030	(1767)	5630	(1650)
	10	(-12.2)	7220†	(2116)†	6810†	(1996)†	6380†	(1870)†	5960†	(1747)†	5530†	(1621)†	5120†	(1501)†	4750†	(1392)†
	5	(-15.0)	6270†	(1838)†	5890†	(1726)†	5480†	(1606)†	5070†	(1486)†	4660†	(1366)†	4270†	(1251)†	---	---
0	(-17.8)	5360†	(1571)†	5000†	(1465)†	4620†	(1354)†	4220†	(1237)†	---	---	---	---	---	---	
BEHA015H2 Compressor Model CR18KQ	45	(7.2)	23600	(6917)	22600	(6624)	21600	(6331)	20600	(6038)	19700	(5774)	18700	(5481)	17700	(5188)
	40	(4.4)	21400	(6272)	20400	(5979)	19500	(5715)	18600	(5451)	17700	(5188)	16700	(4894)	15800	(4631)
	35	(1.7)	19200	(5627)	18400	(5393)	17500	(5129)	16600	(4865)	15800	(4631)	14900	(4367)	14000	(4103)
	30	(-1.1)	17200	(5041)	16400	(4807)	15600	(4572)	14700	(4308)	13900	(4074)	13100	(3839)	12300	(3605)
	25	(-3.9)	15200	(4455)	14500	(4250)	13700	(4015)	13000	(3810)	12200	(3576)	11400	(3341)	10700	(3136)
	20	(-6.7)	13400	(3927)	12700	(3722)	12000	(3517)	11300	(3312)	10600	(3107)	9840	(2884)	9120	(2673)
	15	(-9.4)	11700	(3429)	11000	(3224)	10400	(3048)	9700	(2843)	9030	(2647)	8370	(2453)	7700	(2257)
	10	(-12.2)	10100†	(2960)†	9480†	(2778)†	8870†	(2600)†	8250†	(2418)†	7630†	(2236)†	7000†	(2052)†	6370†	(1867)†
	5	(-15.0)	8640†	(2532)†	8090†	(2371)†	7520†	(2204)†	6940†	(2034)†	6350†	(1861)†	5760†	(1688)†	5180†	(1518)†
0	(-17.8)	7350†	(2154)†	6840†	(2005)†	6300†	(1846)†	5750†	(1685)†	5210†	(1527)†	---	---	---	---	
BEHA020H2 Compressor Model CR24KQ	45	(7.2)	27800	(8148)	26800	(7855)	25700	(7532)	24500	(7181)	23400	(6858)	22300	(6536)	21100	(6184)
	40	(4.4)	25400	(7444)	24400	(7151)	23300	(6829)	22300	(6536)	21200	(6213)	20200	(5920)	19100	(5598)
	35	(1.7)	23000	(6741)	22100	(6477)	21100	(6184)	20100	(5891)	19200	(5627)	18200	(5334)	17100	(5012)
	30	(-1.1)	20800	(6096)	19900	(5832)	19000	(5569)	18100	(5305)	17200	(5041)	16200	(4748)	15300	(4484)
	25	(-3.9)	18600	(5451)	17800	(5217)	17000	(4982)	16100	(4719)	15300	(4484)	14400	(4220)	13500	(3957)
	20	(-6.7)	16600	(4865)	15900	(4660)	15100	(4426)	14300	(4191)	13500	(3957)	12700	(3722)	11900	(3488)
	15	(-9.4)	14700	(4308)	14000	(4103)	13300	(3898)	12600	(3693)	11900	(3488)	11100	(3253)	10400	(3048)
	10	(-12.2)	12900	(3781)	12300	(3605)	11700	(3429)	11000	(3224)	10300	(3019)	9670	(2834)	8980	(2632)
	5	(-15.0)	11300	(3312)	10700	(3136)	10100	(2960)	9540	(2796)	8950	(2623)	8330	(2441)	7700	(2257)
0	(-17.8)	9770	(2863)	9260	(2714)	8750	(2564)	8220	(2409)	7690	(2254)	---	---	---	---	

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

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		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)						
BEHA025H2 Compressor Model CR32KQ	45 (7.2)		36100 (10580)	34800 (10199)	33500 (9818)	32200 (9437)	30800 (9027)	29500 (8646)	28200 (8265)	26900 (7884)	25700 (7532)	24500 (7181)	23300 (6829)	22100 (6477)	21100 (6184)
	40 (4.4)		33000 (9672)	31800 (9320)	30600 (8968)	29400 (8617)	28200 (8265)	26900 (7884)	25700 (7532)	24500 (7181)	23300 (6829)	22100 (6477)	21100 (6184)	20000 (5832)	18900 (5539)
	35 (1.7)		30100 (8822)	29000 (8499)	27900 (8177)	26700 (7825)	25600 (7503)	24500 (7181)	23300 (6829)	22100 (6477)	21100 (6184)	20000 (5832)	18900 (5539)	17800 (5187)	16900 (4953)
	30 (-1.1)		27300 (8001)	26300 (7708)	25300 (7415)	24200 (7093)	23200 (6800)	22100 (6477)	21100 (6184)	20000 (5832)	18900 (5539)	17800 (5187)	16900 (4953)	15900 (4660)	14900 (4367)
	25 (-3.9)		24700 (7239)	23800 (6975)	22800 (6682)	21800 (6389)	20800 (6096)	19900 (5832)	18900 (5539)	17900 (5246)	17000 (4953)	16100 (4660)	15200 (4367)	14300 (4074)	13400 (3781)
	20 (-6.7)		22200 (6506)	21300 (6243)	20400 (5979)	19500 (5715)	18600 (5451)	17700 (5188)	16900 (4953)	16100 (4719)	15300 (4485)	14500 (4251)	13700 (4017)	12900 (3783)	12100 (3549)
	15 (-9.4)		19800 (5803)	19000 (5569)	18100 (5305)	17300 (5070)	16500 (4836)	15700 (4601)	14900 (4367)	14100 (4133)	13300 (3899)	12500 (3665)	11700 (3431)	10900 (3197)	10100 (2963)
	10 (-12.2)		17500 (5129)	16700 (4894)	15900 (4660)	15200 (4455)	14400 (4220)	13700 (4015)	13000 (3810)	12300 (3605)	11600 (3400)	10900 (3195)	10200 (2990)	9500 (2785)	8800 (2580)
	5 (-15.0)		15200 (4455)	14500 (4250)	13800 (4045)	13100 (3839)	12400 (3634)	11700 (3429)	11000 (3224)	10300 (3019)	9600 (2814)	8900 (2609)	8200 (2404)	7500 (2199)	6800 (1994)
0 (-17.8)		13100 (3839)	12300 (3605)	11700 (3429)	11000 (3224)	10300 (3019)	9600 (2814)	8900 (2609)	8200 (2404)	7500 (2199)	6800 (1994)	6100 (1789)	5400 (1584)	4700 (1379)	
BEHA029H2 Compressor Model CR37KQ	45 (7.2)		40400 (11841)	38900 (11401)	37300 (10932)	35800 (10492)	34400 (10082)	32900 (9642)	31500 (9202)	30100 (8822)	28700 (8442)	27300 (8062)	25900 (7682)	24500 (7302)	23100 (6922)
	40 (4.4)		37100 (10873)	35700 (10463)	34300 (10053)	32800 (9613)	31400 (9203)	30100 (8822)	28700 (8442)	27300 (8062)	25900 (7682)	24500 (7302)	23100 (6922)	21700 (6542)	20300 (6162)
	35 (1.7)		34000 (9965)	32600 (9555)	31300 (9174)	29900 (8763)	28600 (8382)	27300 (8001)	25900 (7620)	24500 (7240)	23100 (6860)	21700 (6480)	20300 (6100)	18900 (5720)	17500 (5340)
	30 (-1.1)		30900 (9056)	29600 (8675)	28400 (8324)	27100 (7943)	25900 (7591)	24600 (7210)	23400 (6860)	22100 (6510)	20900 (6160)	19700 (5810)	18500 (5460)	17300 (5110)	16100 (4760)
	25 (-3.9)		27900 (8177)	26700 (7825)	25500 (7474)	24400 (7151)	23200 (6800)	22000 (6448)	20900 (6125)	20000 (5822)	19000 (5520)	18000 (5218)	17000 (4916)	16000 (4614)	15000 (4312)
	20 (-6.7)		25100 (7356)	24000 (7034)	22800 (6682)	21700 (6360)	20600 (6038)	19500 (5715)	18500 (5422)	17500 (5130)	16500 (4838)	15500 (4546)	14500 (4254)	13500 (3962)	12500 (3670)
	15 (-9.4)		22300 (6536)	21300 (6243)	20200 (5920)	19200 (5627)	18100 (5305)	17100 (5012)	16100 (4719)	15100 (4426)	14100 (4133)	13100 (3840)	12100 (3547)	11100 (3254)	10100 (2961)
	10 (-12.2)		19700 (5774)	18700 (5481)	17700 (5188)	16700 (4894)	15800 (4631)	14800 (4338)	13800 (4045)	12800 (3752)	11800 (3459)	10800 (3166)	9800 (2873)	8800 (2580)	7800 (2287)
	5 (-15.0)		17200 (5041)	16300 (4777)	15400 (4513)	14400 (4220)	13500 (3957)	12600 (3693)	11700 (3429)	10800 (3165)	9900 (2901)	9000 (2637)	8100 (2373)	7200 (2109)	6300 (1845)
0 (-17.8)		14900 (4367)	14000 (4103)	13100 (3839)	12200 (3576)	11300 (3312)	10400 (3048)	9500 (2784)	8600 (2520)	7700 (2256)	6800 (1992)	5900 (1728)	5000 (1464)	4100 (1200)	
BEHA030H2 Compressor Model CR37KQ	45 (7.2)		44900 (13159)	43200 (12661)	41600 (12192)	40000 (11723)	38300 (11225)	36700 (10756)	35100 (10287)	33400 (9799)	31900 (9349)	30200 (8851)	28700 (8411)	27100 (7963)	25700 (7532)
	40 (4.4)		41000 (12016)	39500 (11577)	38000 (11137)	36400 (10668)	34900 (10229)	33400 (9789)	31900 (9349)	30200 (8851)	28700 (8411)	27100 (7963)	25700 (7532)	24100 (7084)	22900 (6712)
	35 (1.7)		37300 (10932)	35900 (10522)	34500 (10111)	33000 (9672)	31600 (9261)	30200 (8851)	28700 (8442)	27300 (8032)	25900 (7622)	24500 (7212)	23100 (6802)	21700 (6392)	20300 (6012)
	30 (-1.1)		33800 (9906)	32400 (9496)	31100 (9115)	29800 (8734)	28400 (8324)	27100 (7943)	25900 (7591)	24600 (7210)	23400 (6860)	22100 (6510)	20900 (6160)	19700 (5810)	18500 (5460)
	25 (-3.9)		30400 (8910)	29100 (8529)	27900 (8177)	26600 (7796)	25400 (7444)	24100 (7063)	22900 (6712)	21700 (6360)	20500 (6008)	19300 (5656)	18100 (5305)	17000 (4953)	15900 (4601)
	20 (-6.7)		27200 (7972)	26000 (7620)	24800 (7268)	23600 (6917)	22400 (6565)	21300 (6243)	20100 (5891)	19000 (5579)	17900 (5267)	16800 (4955)	15700 (4643)	14600 (4331)	13500 (4019)
	15 (-9.4)		24100 (7063)	23000 (6741)	21900 (6419)	20800 (6096)	19700 (5774)	18600 (5451)	17500 (5129)	16400 (4807)	15300 (4485)	14200 (4163)	13100 (3841)	12000 (3519)	10900 (3197)
	10 (-12.2)		21200 (6213)	20200 (5920)	19100 (5598)	18100 (5305)	17000 (4982)	16000 (4689)	15000 (4396)	14000 (4103)	13000 (3810)	12000 (3517)	11000 (3224)	10000 (2931)	9000 (2638)
	5 (-15.0)		18500 (5422)	17500 (5129)	16500 (4836)	15500 (4543)	14500 (4250)	13600 (3986)	12600 (3722)	11700 (3459)	10800 (3195)	9900 (2932)	9000 (2669)	8100 (2406)	7200 (2143)
0 (-17.8)		15900 (4660)	15000 (4396)	14100 (4132)	13100 (3839)	12200 (3576)	11300 (3312)	10400 (3048)	9500 (2784)	8600 (2520)	7700 (2256)	6800 (1992)	5900 (1728)	5000 (1464)	
BEHA035H2 Compressor Model CR41KQ	45 (7.2)		49400 (14478)	47600 (13951)	45800 (13423)	44000 (12896)	42200 (12368)	40400 (11841)	38500 (11284)	36800 (10785)	35100 (10287)	33300 (9760)	31800 (9320)	30000 (8792)	28600 (8382)
	40 (4.4)		45000 (13189)	43400 (12720)	41800 (12251)	40100 (11753)	38400 (11254)	36800 (10785)	35100 (10287)	33300 (9760)	31800 (9320)	30000 (8792)	28600 (8382)	26800 (7855)	25500 (7474)
	35 (1.7)		40900 (11987)	39400 (11547)	37900 (11108)	36400 (10668)	34800 (10199)	33300 (9760)	31800 (9320)	30000 (8792)	28600 (8382)	26800 (7855)	25500 (7474)	23700 (6946)	22600 (6624)
	30 (-1.1)		36900 (10815)	35500 (10404)	34100 (9994)	32800 (9613)	31400 (9203)	30000 (8792)	28600 (8382)	26800 (7855)	25500 (7474)	23700 (6946)	22600 (6624)	20800 (6096)	19800 (5803)
	25 (-3.9)		33100 (9701)	31800 (9320)	30600 (8968)	29300 (8587)	28100 (8236)	26800 (7855)	25500 (7474)	23700 (6946)	22600 (6624)	20800 (6096)	19800 (5803)	18000 (5275)	17000 (4982)
	20 (-6.7)		29500 (8646)	28400 (8324)	27200 (7972)	26100 (7649)	24900 (7298)	23700 (6946)	22600 (6624)	20800 (6096)	19800 (5803)	18000 (5275)	17000 (4982)	15200 (4454)	14300 (4161)
	15 (-9.4)		26200 (7679)	25100 (7356)	24000 (7034)	23000 (6741)	21900 (6419)	20900 (6125)	19800 (5832)	18800 (5539)	17800 (5246)	16800 (4953)	15800 (4660)	14800 (4367)	13800 (4074)
	10 (-12.2)		23000† (6741)†	22100† (6477)†	21100† (6184)†	20100† (5891)†	19100† (5598)†	18100† (5305)†	17200† (5012)†	16200† (4719)†	15200† (4426)†	14200† (4133)†	13200† (3840)†	12200† (3547)†	11200† (3254)†
	5 (-15.0)		20100† (5891)†	19200† (5627)†	18300† (5363)†	17400† (5100)†	16500† (4836)†	15600† (4572)†	14700† (4308)†	13800† (4045)†	12900† (3781)†	12000† (3517)†	11100† (3254)†	10200† (2980)†	9300† (2707)†
0 (-17.8)		17500† (5129)†	16600† (4865)†	15800† (4631)†	14900† (4367)†	14000† (4103)†	13100† (3839)†	12200† (3576)†	11300† (3312)†	10400† (3048)†	9500† (2784)†	8600† (2520)†	7700† (2256)†	6800† (1992)†	

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

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		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)
BEHA040H2 Compressor Model CR53KQ	45	(7.2)	60200	(17644)	58000	(16999)	55800	(16354)	53500	(15680)	51200	(15006)	48900	(14332)	---	---
	40	(4.4)	55200	(16178)	53100	(15563)	51100	(14977)	49000	(14361)	46900	(13746)	44800	(13130)	42700	(12515)
	35	(1.7)	50300	(14742)	48400	(14185)	46500	(13628)	44600	(13072)	42700	(12515)	40700	(11928)	38800	(11372)
	30	(-1.1)	45500	(13335)	43800	(12837)	42100	(12339)	40300	(11811)	38600	(11313)	36800	(10785)	35000	(10258)
	25	(-3.9)	41000	(12016)	39400	(11547)	37800	(11079)	36200	(10610)	34600	(10141)	33000	(9672)	31400	(9203)
	20	(-6.7)	36700	(10756)	35200	(10317)	33800	(9906)	32300	(9467)	30800	(9027)	29400	(8617)	27900	(8177)
	15	(-9.4)	32600	(9555)	31300	(9174)	29900	(8763)	28600	(8382)	27200	(7972)	25900	(7591)	24500	(7181)
	10	(-12.2)	28800†	(8441)†	27500†	(8060)†	26300†	(7708)†	25000†	(7327)†	23800†	(6975)†	22600†	(6624)†	21300†	(6243)†
	5	(-15.0)	25200†	(7386)†	24000†	(7034)†	22900†	(6712)†	21700†	(6360)†	20600†	(6038)†	19400†	(5686)†	---	---
	0	(-17.8)	21900†	(6419)†	20800†	(6096)†	19700†	(5774)†	18600†	(5451)†	---	---	---	---	---	---
BEHA050H2 Compressor Model CRN5-0500	45	(7.2)	72000	(21102)	69500	(20369)	67000	(19637)	64600	(18933)	62200	(18230)	59800	(17526)	57400	(16823)
	40	(4.4)	65800	(19285)	63500	(18611)	61300	(17966)	59000	(17292)	56800	(16647)	54600	(16002)	52300	(15328)
	35	(1.7)	60000	(17585)	57900	(16970)	55800	(16354)	53700	(15739)	51700	(15152)	49600	(14537)	47500	(13921)
	30	(-1.1)	54400	(15944)	52500	(15387)	50600	(14830)	48700	(14273)	46800	(13716)	44900	(13159)	42900	(12573)
	25	(-3.9)	49200	(14420)	47400	(13892)	45700	(13394)	43900	(12866)	42100	(12339)	40300	(11811)	38500	(11284)
	20	(-6.7)	44200	(12954)	42600	(12485)	40900	(11987)	39300	(11518)	37600	(11020)	35900	(10522)	34200	(10023)
	15	(-9.4)	39400	(11547)	37900	(11108)	36400	(10668)	34800	(10199)	33200	(9730)	31600	(9261)	29900	(8763)
	10	(-12.2)	34900†	(10229)†	33500†	(9818)†	32000†	(9379)†	30500†	(8939)†	29000†	(8499)†	27400†	(8030)†	25800†	(7562)†
	5	(-15.0)	30500†	(8939)†	29100†	(8529)†	27800†	(8148)†	26300†	(7708)†	24800†	(7268)†	23200†	(6800)†	---	---
	0	(-17.8)	26300†	(7708)†	25000†	(7327)†	23600†	(6917)†	22200†	(6506)†	---	---	---	---	---	---

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

**R404A - EXTENDED MEDIUM
TEMPERATURE
CAPACITY BTU/H (WATTS)**

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		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)	
BEHA006E6 Compressor Model RS43C2E*	30 (-1.1)		8350 (2447)	7860 (2304)	7390 (2166)	6920 (2028)	6460 (1893)	6010 (1761)	5550 (1627)	
	25 (-3.9)		7620 (2233)	7180 (2104)	6750 (1978)	6330 (1855)	5900 (1729)	5490 (1609)	5080 (1489)	
	20 (-6.7)		6920 (2028)	6530 (1914)	6130 (1797)	5740 (1682)	5370 (1574)	4990 (1462)	4620 (1354)	
	15 (-9.4)		6250 (1832)	5890 (1726)	5530 (1621)	5190 (1521)	4840 (1419)	4490 (1316)	4160 (1219)	
	10 (-12.2)		5600 (1641)	5270 (1545)	4960 (1454)	4640 (1360)	4330 (1269)	4020 (1178)	3720 (1090)	
	5 (-15.0)		4980 (1460)	4690 (1375)	4400 (1290)	4120 (1208)	3830 (1123)	3560 (1043)	3280 (961)	
	0 (-17.8)		4400 (1290)	4140 (1213)	3890 (1140)	3620 (1061)	3370 (988)	3110 (911)	2860 (838)	
	-5 (-20.6)		3658 (1072)	3439 (1008)	3221 (944)	3002 (880)	2774 (813)	2556 (749)	2337 (685)	
	-10 (-23.3)		3192 (936)	2993 (877)	2793 (819)	2584 (757)	2385 (699)	2176 (638)	1976 (579)	
	-15 (-26.1)		2765 (810)	2575 (755)	2394 (702)	2204 (646)	2014 (590)	1824 (535)	1625 (476)	
	-20 (-28.9)		2375 (696)	2204 (646)	2033 (596)	1862 (546)	1682 (493)	1501 (440)	1321 (387)	
-25 (-31.7)		2043 (599)	1881 (551)	1720 (504)	1558 (457)	1378 (404)	1207 (354)	1017 (298)		
BEHA008E6 Compressor Model RS55C2E*	30 (-1.1)		10300 (3019)	9730 (2852)	9170 (2688)	8610 (2523)	8040 (2356)	7500 (2198)	6950 (2037)	
	25 (-3.9)		9410 (2758)	8880 (2603)	8370 (2453)	7840 (2298)	7340 (2151)	6830 (2002)	6330 (1855)	
	20 (-6.7)		8540 (2503)	8060 (2362)	7580 (2222)	7110 (2084)	6650 (1949)	6180 (1811)	5720 (1676)	
	15 (-9.4)		7710 (2260)	7270 (2131)	6840 (2005)	6410 (1879)	5970 (1750)	5550 (1627)	5130 (1504)	
	10 (-12.2)		6910 (2025)	6510 (1908)	6120 (1794)	5730 (1679)	5330 (1562)	4960 (1454)	4580 (1342)	
	5 (-15.0)		6150 (1802)	5800 (1700)	5440 (1594)	5080 (1489)	4730 (1386)	4380 (1284)	4030 (1181)	
	0 (-17.8)		5450 (1597)	5120 (1501)	4800 (1407)	4470 (1310)	4150 (1216)	3830 (1123)	3520 (1032)	
	-5 (-20.6)		4551 (1334)	4266 (1250)	3990 (1169)	3705 (1086)	3420 (1002)	3145 (922)	2869 (841)	
	-10 (-23.3)		3971 (1164)	3715 (1089)	3449 (1011)	3192 (936)	2945 (863)	2679 (785)	2432 (713)	
	-15 (-26.1)		3439 (1008)	3202 (938)	2964 (869)	2727 (799)	2480 (727)	2252 (660)	2014 (590)	
	-20 (-28.9)		2964 (869)	2746 (805)	2527 (741)	2299 (674)	2071 (607)	1853 (543)	1634 (479)	
-25 (-31.7)		2537 (743)	2337 (685)	2119 (621)	1910 (560)	1701 (498)	1482 (434)	1273 (373)		
BEHA009E6 Compressor Model RS64C2E*	30 (-1.1)		11100 (3253)	10600 (3107)	10000 (2931)	9420 (2761)	8850 (2594)	8270 (2424)	7690 (2254)	
	25 (-3.9)		10200 (2989)	9700 (2843)	9190 (2693)	8660 (2538)	8130 (2383)	7600 (2227)	7070 (2072)	
	20 (-6.7)		9360 (2743)	8880 (2603)	8400 (2462)	7920 (2321)	7430 (2178)	6950 (2037)	6470 (1896)	
	15 (-9.4)		8530 (2500)	8090 (2371)	7640 (2239)	7210 (2113)	6770 (1984)	6320 (1852)	5880 (1723)	
	10 (-12.2)		7720 (2263)	7320 (2145)	6920 (2028)	6520 (1911)	6120 (1794)	5720 (1676)	5310 (1556)	
	5 (-15.0)		6950 (2037)	6590 (1931)	6230 (1826)	5860 (1717)	5500 (1612)	5130 (1504)	4770 (1398)	
	0 (-17.8)		6230 (1826)	5890 (1726)	5550 (1627)	5230 (1533)	4890 (1433)	4570 (1339)	4230 (1240)	
	-5 (-20.6)		5244 (1537)	4959 (1453)	4665 (1367)	4389 (1286)	4104 (1203)	3810 (1117)	3534 (1036)	
	-10 (-23.3)		4608 (1350)	4351 (1275)	4095 (1200)	3819 (1119)	3572 (1047)	3316 (972)	3050 (894)	
	-15 (-26.1)		4009 (1175)	3772 (1105)	3525 (1033)	3297 (966)	3050 (894)	2822 (827)	2594 (760)	
	-20 (-28.9)		3439 (1008)	3211 (941)	2983 (874)	2774 (813)	2556 (749)	2347 (688)	2138 (626)	
-25 (-31.7)		2898 (849)	2679 (785)	2470 (724)	2261 (663)	2071 (607)	1872 (549)	1682 (493)		
BEHA010E6 Compressor Model RS70C1E*	30 (-1.1)		12500 (3664)	11800 (3458)	11100 (3253)	10400 (3048)	9710 (2846)	9020 (2644)	8320 (2438)	
	25 (-3.9)		11400 (3341)	10800 (3165)	10100 (2960)	9490 (2781)	8870 (2600)	8230 (2412)	7600 (2227)	
	20 (-6.7)		10300 (3019)	9750 (2858)	9190 (2693)	8630 (2529)	8070 (2365)	7500 (2198)	6920 (2028)	
	15 (-9.4)		9310 (2729)	8810 (2582)	8320 (2438)	7820 (2292)	7320 (2145)	6800 (1993)	6290 (1843)	
	10 (-12.2)		8370 (2453)	7930 (2324)	7500 (2198)	7060 (2069)	6600 (1934)	6140 (1800)	5670 (1662)	
	5 (-15.0)		7480 (2192)	7100 (2081)	6710 (1967)	6320 (1852)	5920 (1735)	5500 (1612)	5070 (1486)	
	0 (-17.8)		6640 (1946)	6300 (1846)	5960 (1747)	5610 (1644)	5250 (1539)	4870 (1427)	4470 (1310)	
	-5 (-20.6)		5539 (1623)	5254 (1540)	4969 (1456)	4665 (1367)	4361 (1278)	4028 (1181)	3677 (1078)	
	-10 (-23.3)		4798 (1406)	4551 (1334)	4294 (1258)	4009 (1175)	3724 (1091)	3411 (1000)	3078 (902)	
	-15 (-26.1)		4076 (1194)	3848 (1128)	3610 (1058)	3354 (983)	3069 (899)	2774 (813)	2451 (718)	
	-20 (-28.9)		3363 (986)	3145 (922)	2917 (855)	2660 (780)	2394 (702)	2100 (615)	1777 (521)	
-25 (-31.7)		2641 (774)	2423 (710)	2195 (643)	1948 (571)	1672 (490)	1378 (404)	1045 (306)		

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

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		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)
BEHA015E6 Compressor Model CS10K6E	30	(-1.1)	20200	(5920)	19000	(5569)	17900	(5246)	16700	(4894)	15600	(4572)	14400	(4220)	13300	(3898)
	25	(-3.9)	18400	(5393)	17300	(5070)	16300	(4777)	15200	(4455)	14100	(4132)	13100	(3839)	12100	(3546)
	20	(-6.7)	16600	(4865)	15700	(4601)	14700	(4308)	13700	(4015)	12700	(3722)	11800	(3458)	10800	(3165)
	15	(-9.4)	14900	(4367)	14000	(4103)	13100	(3839)	12200	(3576)	11300	(3312)	10500	(3077)	9590	(2811)
	10	(-12.2)	13200	(3869)	12400	(3634)	11600	(3400)	10800	(3165)	9990	(2928)	9180	(2691)	8380	(2456)
	5	(-15.0)	11600	(3400)	10900	(3195)	10100	(2960)	9400	(2755)	8660	(2538)	7930	(2324)	7200	(2110)
	0	(-17.8)	10100	(2960)	9400	(2755)	8730	(2559)	8060	(2362)	7390	(2166)	6730	(1972)	6070	(1779)
	-5	(-20.6)	8180	(2397)	7600	(2227)	7030	(2060)	6460	(1893)	5596	(1640)	5320	(1559)	4741	(1389)
	-10	(-23.3)	6888	(2019)	6375	(1868)	5852	(1715)	5349	(1568)	4826	(1414)	4313	(1264)	3791	(1111)
	-15	(-26.1)	5710	(1673)	5244	(1537)	4788	(1403)	4332	(1270)	3857	(1130)	3392	(994)	2926	(858)
	-20	(-28.9)	4646	(1362)	4247	(1245)	3838	(1125)	3420	(1002)	3002	(880)	2575	(755)	2147	(629)
-25	(-31.7)	3743	(1097)	3382	(991)	3012	(883)	2641	(774)	2261	(663)	1872	(549)	1482	(434)	
BEHA020E6 Compressor Model CS12K6E	30	(-1.1)	23000	(6741)	21800	(6389)	20500	(6008)	19300	(5657)	18100	(5305)	16800	(4924)	15600	(4572)
	25	(-3.9)	20800	(6096)	19700	(5774)	18500	(5422)	17400	(5100)	16200	(4748)	15100	(4426)	13900	(4074)
	20	(-6.7)	18800	(5510)	17700	(5188)	16600	(4865)	15600	(4572)	14500	(4250)	13500	(3957)	12400	(3634)
	15	(-9.4)	16800	(4924)	15800	(4631)	14900	(4367)	13900	(4074)	12900	(3781)	11900	(3488)	11000	(3224)
	10	(-12.2)	15000	(4396)	14100	(4132)	13200	(3869)	12300	(3605)	11400	(3341)	10500	(3077)	9610	(2817)
	5	(-15.0)	13300	(3898)	12400	(3634)	11600	(3400)	10700	(3136)	9920	(2907)	9120	(2673)	8320	(2438)
	0	(-17.8)	11600	(3400)	10800	(3165)	10100	(2960)	9300	(2726)	8560	(2509)	7830	(2295)	7110	(2084)
	-5	(-20.6)	9595	(2812)	8864	(2598)	8199	(2403)	7543	(2211)	6907	(2024)	6270	(1838)	5653	(1657)
	-10	(-23.3)	8170	(2394)	7524	(2205)	6907	(2024)	6308	(1849)	5729	(1679)	5159	(1512)	4608	(1350)
	-15	(-26.1)	6840	(2005)	6242	(1829)	5672	(1662)	5121	(1501)	4598	(1348)	4095	(1200)	3601	(1055)
	-20	(-28.9)	5567	(1632)	5016	(1470)	4475	(1311)	3981	(1167)	3506	(1027)	3040	(891)	2613	(766)
-25	(-31.7)	4351	(1275)	3819	(1119)	3335	(977)	2869	(841)	2432	(713)	2024	(593)	1644	(482)	
BEHA025E6 Compressor Model CS14K6E	30	(-1.1)	26400	(7737)	25000	(7327)	23500	(6887)	22100	(6477)	20700	(6067)	19200	(5627)	17800	(5217)
	25	(-3.9)	24200	(7093)	22900	(6712)	21600	(6331)	20300	(5950)	19000	(5569)	17700	(5188)	16300	(4777)
	20	(-6.7)	22100	(6477)	20900	(6125)	19700	(5774)	18500	(5422)	17300	(5070)	16100	(4719)	14900	(4367)
	15	(-9.4)	20000	(5862)	18900	(5539)	17800	(5217)	16700	(4894)	15600	(4572)	14500	(4250)	13400	(3927)
	10	(-12.2)	17900	(5246)	16900	(4953)	15900	(4660)	14900	(4367)	13900	(4074)	13000	(3810)	12000	(3517)
	5	(-15.0)	15900	(4660)	15000	(4396)	14100	(4132)	13200	(3869)	12300	(3605)	11400	(3341)	10500	(3077)
	0	(-17.8)	14000	(4103)	13200	(3869)	12400	(3634)	11600	(3400)	10800	(3165)	9950	(2916)	9160	(2685)
	-5	(-20.6)	11495	(3369)	10830	(3174)	10165	(2979)	9481	(2779)	8797	(2578)	8123	(2381)	7448	(2183)
	-10	(-23.3)	9880	(2896)	9301	(2726)	8683	(2545)	8066	(2364)	7467	(2188)	6859	(2010)	6261	(1835)
	-15	(-26.1)	8417	(2467)	7866	(2305)	7325	(2147)	6774	(1985)	6232	(1826)	5700	(1671)	5168	(1515)
	-20	(-28.9)	7068	(2072)	6584	(1930)	6090	(1785)	5605	(1643)	5130	(1504)	4646	(1362)	4180	(1225)
-25	(-31.7)	5900	(1729)	5453	(1598)	5016	(1470)	4579	(1342)	4161	(1220)	3734	(1094)	3316	(972)	
BEHA029E6 Compressor Model CS18K6E	30	(-1.1)	32200	(9437)	30400	(8910)	28600	(8382)	26800	(7855)	24900	(7298)	23100	(6770)	21300	(6243)
	25	(-3.9)	29800	(8734)	28100	(8236)	26300	(7708)	24600	(7210)	23000	(6741)	21300	(6243)	19600	(5744)
	20	(-6.7)	27200	(7972)	25600	(7503)	24100	(7063)	22500	(6594)	20900	(6125)	19400	(5686)	17800	(5217)
	15	(-9.4)	24700	(7239)	23200	(6800)	21700	(6360)	20300	(5950)	18800	(5510)	17400	(5100)	16000	(4689)
	10	(-12.2)	22100	(6477)	20800	(6096)	19400	(5686)	18100	(5305)	16800	(4924)	15500	(4543)	14200	(4162)
	5	(-15.0)	19600	(5744)	18400	(5393)	17100	(5012)	15900	(4660)	14700	(4308)	13500	(3957)	12400	(3634)
	0	(-17.8)	17200	(5041)	16100	(4719)	14900	(4367)	13800	(4045)	12700	(3722)	11700	(3429)	10600	(3107)
	-5	(-20.6)	14060	(4121)	13110	(3842)	12160	(3564)	11210	(3285)	10355	(3035)	9405	(2756)	8541	(2503)
	-10	(-23.3)	11970	(3508)	11115	(3258)	10260	(3007)	9462	(2773)	8645	(2534)	7857	(2303)	7106	(2083)
	-15	(-26.1)	10070	(2951)	9358	(2743)	8607	(2523)	7866	(2305)	7163	(2099)	6489	(1902)	5833	(1710)
	-20	(-28.9)	8417	(2467)	7771	(2278)	7125	(2088)	6498	(1904)	5890	(1726)	5320	(1559)	4788	(1403)
-25	(-31.7)	7002	(2052)	6451	(1891)	5909	(1732)	5377	(1576)	4874	(1428)	4408	(1292)	4000	(1172)	

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

**R404A - EXTENDED MEDIUM
TEMPERATURE
CAPACITY BTU/H (WATTS)**

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		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)
	BEHA030E6 Compressor Model CS18K6E*	30	(-1.1)	36200	(10610)	34300	(10053)	32300	(9467)	30300	(8880)	28300	(8294)	26300	(7708)	24400
25		(-3.9)	33200	(9730)	31400	(9203)	29600	(8675)	27700	(8118)	25900	(7591)	24000	(7034)	22200	(6506)
20		(-6.7)	30200	(8851)	28500	(8353)	26800	(7855)	25100	(7356)	23400	(6858)	21700	(6360)	20000	(5862)
15		(-9.4)	27200	(7972)	25600	(7503)	24100	(7063)	22500	(6594)	20900	(6125)	19400	(5686)	17800	(5217)
10		(-12.2)	24200	(7093)	22800	(6682)	21400	(6272)	19900	(5832)	18500	(5422)	17100	(5012)	15700	(4601)
5		(-15.0)	21300	(6243)	20000	(5862)	18700	(5481)	17400	(5100)	16100	(4719)	14800	(4338)	13600	(3986)
0		(-17.8)	18500	(5422)	17400	(5100)	16200	(4748)	15000	(4396)	13800	(4045)	12700	(3722)	11600	(3400)
-5		(-20.6)	15105	(4427)	14155	(4149)	13110	(3842)	12160	(3564)	11115	(3258)	10165	(2979)	9215	(2701)
-10		(-23.3)	12825	(3759)	11875	(3480)	11020	(3230)	10165	(2979)	9263	(2715)	8417	(2467)	7610	(2230)
-15		(-26.1)	10735	(3146)	9975	(2924)	9149	(2681)	8379	(2456)	7619	(2233)	6897	(2021)	6204	(1818)
-20	(-28.9)	8864	(2598)	8199	(2403)	7534	(2208)	6859	(2010)	6223	(1824)	5605	(1643)	5035	(1476)	
-25	(-31.7)	7344	(2152)	6764	(1982)	6194	(1815)	5643	(1654)	5111	(1498)	4617	(1353)	4161	(1220)	
BEHA035E6 Compressor Model CS20K6E*	30	(-1.1)	41700	(12222)	39300	(11518)	36900	(10815)	34600	(10141)	32200	(9437)	30000	(8792)	27800	(8148)
	25	(-3.9)	37400	(10961)	35200	(10317)	33000	(9672)	30800	(9027)	28700	(8411)	26600	(7796)	24600	(7210)
	20	(-6.7)	33400	(9789)	31400	(9203)	29400	(8617)	27400	(8030)	25500	(7474)	23600	(6917)	21700	(6360)
	15	(-9.4)	29800	(8734)	27900	(8177)	26100	(7649)	24300	(7122)	22500	(6594)	20800	(6096)	19100	(5598)
	10	(-12.2)	26500	(7767)	24800	(7268)	23100	(6770)	21500	(6301)	19900	(5832)	18300	(5363)	16700	(4894)
	5	(-15.0)	23400	(6858)	21900	(6419)	20400	(5979)	18900	(5539)	17400	(5100)	16000	(4689)	14600	(4279)
	0	(-17.8)	20600	(6038)	19300	(5657)	17900	(5246)	16500	(4836)	15200	(4455)	13900	(4074)	12600	(3693)
	-5	(-20.6)	17195	(5040)	15960	(4678)	14820	(4343)	13680	(4009)	12445	(3647)	11305	(3313)	10260	(3007)
	-10	(-23.3)	14915	(4371)	13775	(4037)	12730	(3731)	11685	(3425)	10640	(3118)	9595	(2812)	8541	(2503)
	-15	(-26.1)	12730	(3731)	11780	(3453)	10830	(3174)	9785	(2868)	8835	(2589)	7857	(2303)	6897	(2021)
-20	(-28.9)	10640	(3118)	9785	(2868)	8854	(2595)	7961	(2333)	7049	(2066)	6137	(1799)	5216	(1529)	
-25	(-31.7)	8550	(2506)	7752	(2272)	6926	(2030)	6090	(1785)	5216	(1529)	4351	(1275)	3468	(1016)	
BEHA040E6 Compressor Model CS27K3E*	30	(-1.1)	49100	(14390)	46700	(13687)	44200	(12954)	41700	(12222)	39300	(11518)	36800	(10785)	34400	(10082)
	25	(-3.9)	44700	(13101)	42400	(12427)	40100	(11753)	37900	(11108)	35600	(10434)	33400	(9789)	31100	(9115)
	20	(-6.7)	40400	(11841)	38300	(11225)	36200	(10610)	34200	(10023)	32100	(9408)	30100	(8822)	28000	(8206)
	15	(-9.4)	36300	(10639)	34400	(10082)	32500	(9525)	30600	(8968)	28700	(8411)	26900	(7884)	25000	(7327)
	10	(-12.2)	32300	(9467)	30600	(8968)	28900	(8470)	27200	(7972)	25600	(7503)	23900	(7005)	22200	(6506)
	5	(-15.0)	28600	(8382)	27000	(7913)	25500	(7474)	24000	(7034)	22500	(6594)	21000	(6155)	19600	(5744)
	0	(-17.8)	25000	(7327)	23700	(6946)	22400	(6565)	21000	(6155)	19700	(5774)	18400	(5393)	17100	(5012)
	-5	(-20.6)	20700	(6067)	19600	(5744)	18500	(5422)	17400	(5100)	16300	(4777)	15200	(4455)	14100	(4132)
	-10	(-23.3)	17800	(5217)	16800	(4924)	15900	(4660)	14900	(4367)	14000	(4103)	13100	(3839)	12100	(3546)
	-15	(-26.1)	15100	(4426)	14300	(4191)	13500	(3957)	12700	(3722)	12000	(3517)	11200	(3283)	10400	(3048)
-20	(-28.9)	12700	(3722)	12000	(3517)	11400	(3341)	10800	(3165)	10100	(2960)	9500	(2784)	8840	(2591)	
-25	(-31.7)	10500	(3077)	10000	(2931)	9520	(2790)	9040	(2649)	8550	(2506)	8060	(2362)	7540	(2210)	
BEHA050E6 Compressor Model CS33K3E*	30	(-1.1)	55800	(16354)	53100	(15563)	50300	(14742)	47600	(13951)	44900	(13159)	42200	(12368)	39500	(11577)
	25	(-3.9)	51200	(15006)	48700	(14273)	46200	(13540)	43700	(12808)	41200	(12075)	38700	(11342)	36300	(10639)
	20	(-6.7)	46600	(13658)	44300	(12984)	42000	(12309)	39800	(11665)	37500	(10991)	35300	(10346)	33100	(9701)
	15	(-9.4)	42100	(12339)	40000	(11723)	38000	(11137)	35900	(10522)	33900	(9936)	31900	(9349)	29900	(8763)
	10	(-12.2)	37700	(11049)	35900	(10522)	34000	(9965)	32200	(9437)	30400	(8910)	28500	(8353)	26700	(7825)
	5	(-15.0)	33500	(9818)	31900	(9349)	30200	(8851)	28600	(8382)	26900	(7884)	25300	(7415)	23700	(6946)
	0	(-17.8)	29500	(8646)	28100	(8236)	26600	(7796)	25100	(7356)	23700	(6946)	22200	(6506)	20700	(6067)
	-5	(-20.6)	24600	(7210)	23400	(6858)	22100	(6477)	20900	(6125)	19600	(5744)	18400	(5393)	17100	(5012)
	-10	(-23.3)	21300	(6243)	20200	(5920)	19200	(5627)	18100	(5305)	17000	(4982)	15800	(4631)	14700	(4308)
	-15	(-26.1)	18400	(5393)	17500	(5129)	16500	(4836)	15500	(4543)	14500	(4250)	13500	(3957)	12500	(3664)
-20	(-28.9)	15800	(4631)	15000	(4396)	14200	(4162)	13300	(3898)	12400	(3634)	11500	(3370)	10600	(3107)	
-25	(-31.7)	13700	(4015)	13000	(3810)	12200	(3576)	11500	(3370)	10700	(3136)	9850	(2887)	9020	(2644)	

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

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		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)			
BEHA006L6 Compressor Model AFT22C1E*	15 (-9.4)	6340 (1858)	5890 (1726)	5470 (1603)	5100 (1495)	4770 (1398)	4460 (1307)	4210 (1234)	3950 (1158)	3730 (1093)		
	10 (-12.2)	5590 (1638)	5190 (1521)	4830 (1416)	4500 (1319)	4210 (1234)	3950 (1158)	3730 (1093)	3500 (1026)	3300 (967)		
	5 (-15.0)	4900 (1436)	4570 (1339)	4250 (1246)	3970 (1164)	3720 (1090)	3500 (1026)	3300 (967)	3090 (906)	2920 (856)		
	0 (-17.8)	4310 (1263)	4010 (1175)	3750 (1099)	3510 (1029)	3290 (964)	3090 (906)	2920 (856)	2730 (800)	2580 (756)		
	-5 (-20.6)	3760 (1102)	3520 (1032)	3300 (967)	3100 (909)	2910 (853)	2730 (800)	2580 (756)	2420 (709)	2270 (665)		
	-10 (-23.3)	3280 (961)	3090 (906)	2900 (850)	2730 (800)	2560 (750)	2420 (709)	2270 (665)	2110 (618)	1970 (577)		
	-15 (-26.1)	2850 (835)	2700 (791)	2540 (744)	2390 (700)	2260 (662)	2110 (618)	1970 (577)	1830 (536)	1690 (495)		
	-20 (-28.9)	2460 (721)	2340 (686)	2220 (651)	2090 (613)	1960 (574)	1830 (536)	1690 (495)	1540 (451)	1400 (410)		
-25 (-31.7)	2110 (618)	2020 (592)	1920 (563)	1810 (530)	1680 (492)	1540 (451)	1400 (410)					
BEHA008L6 Compressor Model AFT26C1E*	15 (-9.4)	7480 (2192)	7120 (2087)	6750 (1978)	6380 (1870)	6030 (1767)	5670 (1662)	5340 (1565)	5040 (1477)	4750 (1392)		
	10 (-12.2)	6630 (1943)	6320 (1852)	6010 (1761)	5680 (1665)	5360 (1571)	5040 (1477)	4750 (1392)	4460 (1307)	4200 (1231)		
	5 (-15.0)	5830 (1709)	5580 (1635)	5300 (1553)	5020 (1471)	4740 (1389)	4460 (1307)	4200 (1231)	3930 (1152)	3700 (1084)		
	0 (-17.8)	5090 (1492)	4890 (1433)	4660 (1366)	4420 (1295)	4180 (1225)	3930 (1152)	3700 (1084)	3440 (1008)	3240 (950)		
	-5 (-20.6)	4430 (1298)	4260 (1249)	4080 (1196)	3870 (1134)	3660 (1073)	3440 (1008)	3240 (950)	3010 (882)	2820 (826)		
	-10 (-23.3)	3820 (1120)	3710 (1087)	3550 (1040)	3380 (991)	3200 (938)	3010 (882)	2820 (826)	2630 (771)	2460 (721)		
	-15 (-26.1)	3280 (961)	3200 (938)	3090 (906)	2940 (862)	2780 (815)	2630 (771)	2460 (721)	2270 (665)	2120 (621)		
	-20 (-28.9)	2800 (821)	2750 (806)	2670 (783)	2550 (747)	2420 (709)	2270 (665)	2120 (621)	1950 (572)	1830 (536)		
-25 (-31.7)	2380 (698)	2360 (692)	2300 (674)	2210 (648)	2090 (613)	1950 (572)	1830 (536)					
BEHA010L6 Compressor Model CF04K6E*	10 (-12.2)	11200 (3283)	10500 (3077)	9740 (2855)	9010 (2641)	8270 (2424)	7540 (2210)	6810 (1996)				
	5 (-15.0)	9850 (2887)	9200 (2696)	8550 (2506)	7880 (2309)	7200 (2110)	6540 (1917)	5880 (1723)				
	0 (-17.8)	8640 (2532)	8060 (2362)	7470 (2189)	6870 (2013)	6260 (1835)	5660 (1659)	5060 (1483)				
	-5 (-20.6)	7560 (2216)	7040 (2063)	6500 (1905)	5960 (1747)	5420 (1589)	4870 (1427)	4340 (1272)				
	-10 (-23.3)	6570 (1926)	6110 (1791)	5630 (1650)	5150 (1509)	4660 (1366)	4170 (1222)	3700 (1084)				
	-15 (-26.1)	5680 (1665)	5260 (1542)	4830 (1416)	4400 (1290)	3970 (1164)	3540 (1038)	3120 (914)				
	-20 (-28.9)	4840 (1419)	4470 (1310)	4100 (1202)	3710 (1087)	3320 (973)	2940 (862)	2570 (753)				
	-25 (-31.7)	4040 (1184)	3720 (1090)	3370 (988)	3030 (888)	2690 (788)	2360 (692)	2050 (601)				
-30 (-34.4)	3240 (950)	2960 (868)	2660 (780)	2350 (689)	2060 (604)	1770 (519)	1500 (440)					
BEHA020L6 Compressor Model CF06K6E*	10 (-12.2)	15200 (4455)	14300 (4191)	13500 (3957)	12700 (3722)	11800 (3458)	11000 (3224)	10100 (2960)				
	5 (-15.0)	13900 (4074)	13100 (3839)	12300 (3605)	11500 (3370)	10700 (3136)	9950 (2916)	9170 (2688)				
	0 (-17.8)	12500 (3664)	11800 (3458)	11100 (3253)	10400 (3048)	9660 (2831)	8940 (2620)	8210 (2406)				
	-5 (-20.6)	11200 (3283)	10600 (3107)	9990 (2899)	9230 (2705)	8580 (2515)	7920 (2321)	7270 (2131)				
	-10 (-23.3)	9910 (2904)	9300 (2726)	8690 (2547)	8100 (2374)	7500 (2198)	6910 (2025)	6320 (1852)				
	-15 (-26.1)	8640 (2532)	8070 (2365)	7530 (2207)	6980 (2046)	6450 (1890)	5920 (1735)	5400 (1583)				
	-20 (-28.9)	7410 (2172)	6900 (2022)	6410 (1879)	5910 (1732)	5440 (1594)	4970 (1457)	4520 (1325)				
	-25 (-31.7)	6260 (1835)	5800 (1700)	5340 (1565)	4900 (1436)	4480 (1313)	4080 (1196)	3700 (1084)				
-30 (-34.4)	5200 (1524)	4770 (1398)	4370 (1281)	3980 (1166)	3620 (1061)	3280 (961)	2960 (868)					
BEHA025L6 Compressor Model CF09K6E*	10 (-12.2)	23900 (7005)	22600 (6624)	21300 (6243)	20100 (5891)	18800 (5510)	17500 (5129)	16300 (4777)				
	5 (-15.0)	21700 (6360)	20500 (6008)	19300 (5657)	18100 (5305)	17000 (4982)	15800 (4631)	14600 (4279)				
	0 (-17.8)	19500 (5715)	18400 (5393)	17300 (5070)	16200 (4748)	15200 (4455)	14100 (4132)	13100 (3839)				
	-5 (-20.6)	17300 (5070)	16300 (4777)	15300 (4484)	14400 (4220)	13400 (3927)	12400 (3634)	11500 (3370)				
	-10 (-23.3)	15200 (4455)	14300 (4191)	13400 (3927)	12500 (3664)	11700 (3429)	10800 (3165)	9940 (2913)				
	-15 (-26.1)	13200 (3869)	12400 (3634)	11600 (3400)	10800 (3165)	10000 (2931)	9230 (2705)	8470 (2482)				
	-20 (-28.9)	11300 (3312)	10500 (3077)	9810 (2875)	9100 (2667)	8420 (2468)	7750 (2271)	7090 (2078)				
	-25 (-31.7)	9440 (2767)	8790 (2576)	8150 (2389)	7540 (2210)	6940 (2034)	6360 (1864)	5810 (1703)				
-30 (-34.4)	7760 (2274)	7180 (2104)	6640 (1946)	6110 (1791)	5610 (1644)	5110 (1498)	4650 (1363)					
BEHA030L6 Compressor Model CF12K6E*	10 (-12.2)	27900 (8177)	26400 (7737)	24800 (7268)	23300 (6829)	21800 (6389)	20200 (5920)	18700 (5481)				
	5 (-15.0)	25300 (7415)	23900 (7005)	22500 (6594)	21100 (6184)	19700 (5774)	18300 (5363)	16900 (4953)				
	0 (-17.8)	22900 (6712)	21600 (6331)	20300 (5950)	19000 (5569)	17700 (5188)	16500 (4836)	15200 (4455)				
	-5 (-20.6)	20600 (6038)	19400 (5686)	18200 (5334)	17000 (4982)	15900 (4660)	14700 (4308)	13600 (3986)				
	-10 (-23.3)	18400 (5393)	17300 (5070)	16200 (4748)	15200 (4455)	14100 (4132)	13100 (3839)	12000 (3517)				
	-15 (-26.1)	16200 (4748)	15300 (4484)	14300 (4191)	13300 (3898)	12400 (3634)	11400 (3341)	10500 (3077)				
	-20 (-28.9)	14200 (4162)	13400 (3927)	12500 (3664)	11600 (3400)	10700 (3136)	9870 (2893)	9020 (2644)				
	-25 (-31.7)	12300 (3605)	11500 (3370)	10700 (3136)	9910 (2904)	9110 (2670)	8330 (2441)	7560 (2216)				
-30 (-34.4)	10500 (3077)	9750 (2858)	9010 (2641)	8270 (2424)	7540 (2210)	6810 (1996)	6110 (1791)					

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

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		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)																																																																
	BEHS010H2 Compressor Model H29B14U	45 (7.2)	16500 (4836)	15700 (4601)	15000 (4396)	14300 (4191)	13600 (3986)	12900 (3781)	12300 (3605)	40 (4.4)	14900 (4367)	14200 (4162)	13500 (3957)	12900 (3781)	12200 (3576)	11600 (3400)	10900 (3195)	35 (1.7)	13400 (3927)	12700 (3722)	12100 (3546)	11500 (3370)	10800 (3165)	10200 (2989)	9620 (2819)	30 (-1.1)	11900 (3488)	11300 (3312)	10700 (3136)	10100 (2960)	9490 (2781)	8900 (2608)	8320 (2438)	25 (-3.9)	10400 (3048)	9840 (2884)	9280 (2720)	8730 (2559)	8170 (2394)	7610 (2230)	7050 (2066)	20 (-6.7)	8960 (2626)	8450 (2477)	7940 (2327)	7420 (2175)	6900 (2022)	6360 (1864)	5820 (1706)	15 (-9.4)	7560 (2216)	7110 (2084)	6650 (1949)	6160 (1805)	5660 (1659)	5150 (1509)	4620 (1354)	10 (-12.2)	6230 (1826)	5830 (1709)	5400 (1583)	4960 (1454)	4480 (1313)	3990 (1169)	3480 (1020)	5 (-15.0)	4970 (1457)	4610 (1351)	4230 (1240)	3810 (1117)	3370 (988)	2900 (850)	2380 (698)	0 (-17.8)	3790 (1111)	3480 (1020)	3140 (920)	2750 (806)	2320 (680)	1860 (545)
BEHS015H2 Compressor Model H29B18U	45 (7.2)	23500 (6887)	22500 (6594)	21500 (6301)	20500 (6008)	19500 (5715)	18600 (5451)	17700 (5188)	40 (4.4)	21200 (6213)	20200 (5920)	19300 (5657)	18400 (5393)	17500 (5129)	16600 (4865)	15800 (4631)	35 (1.7)	18900 (5539)	18100 (5305)	17200 (5041)	16400 (4807)	15500 (4543)	14700 (4308)	13900 (4074)	30 (-1.1)	16700 (4894)	15900 (4660)	15200 (4455)	14400 (4220)	13600 (3986)	12900 (3781)	12100 (3546)	25 (-3.9)	14600 (4279)	13900 (4074)	13100 (3839)	12400 (3634)	11700 (3429)	11000 (3224)	10300 (3019)	20 (-6.7)	12500 (3664)	11900 (3488)	11200 (3283)	10600 (3107)	9920 (2907)	9280 (2720)	8630 (2529)	15 (-9.4)	10600 (3107)	9980 (2925)	9380 (2749)	8790 (2576)	8190 (2400)	7600 (2227)	7000 (2052)	10 (-12.2)	8700 (2550)	8180 (2397)	7640 (2239)	7110 (2084)	6560 (1923)	6020 (1764)	5460 (1600)	5 (-15.0)	6970 (2043)	6500 (1905)	6030 (1767)	5530 (1621)	5040 (1477)	4540 (1331)	4020 (1178)	0 (-17.8)	5390 (1580)	4970 (1457)	4540 (1331)	4100 (1202)	3640 (1067)	3170 (929)	2700 (791)
BEHS020H2 Compressor Model H29B24U	45 (7.2)	28800 (8441)	27700 (8118)	26500 (7767)	25300 (7415)	24200 (7093)	23000 (6741)	21900 (6419)	40 (4.4)	26000 (7620)	24900 (7298)	23800 (6975)	22700 (6653)	21600 (6331)	20600 (6038)	19500 (5715)	35 (1.7)	23300 (6829)	22200 (6506)	21200 (6213)	20200 (5920)	19200 (5627)	18200 (5334)	17200 (5041)	30 (-1.1)	20600 (6038)	19700 (5774)	18700 (5481)	17800 (5217)	16800 (4924)	15900 (4660)	15000 (4396)	25 (-3.9)	18100 (5305)	17200 (5041)	16300 (4777)	15500 (4543)	14600 (4279)	13800 (4045)	12900 (3781)	20 (-6.7)	15600 (4572)	14800 (4338)	14000 (4103)	13300 (3898)	12500 (3664)	11800 (3458)	11000 (3224)	15 (-9.4)	13300 (3898)	12600 (3693)	11900 (3488)	11200 (3283)	10600 (3107)	9910 (2904)	9280 (2720)	10 (-12.2)	11100 (3253)	10500 (3077)	9920 (2907)	9330 (2734)	8780 (2573)	8240 (2415)	7730 (2266)	5 (-15.0)	9100 (2667)	8600 (2521)	8110 (2377)	7630 (2236)	7190 (2107)	6770 (1984)	6380 (1870)	0 (-17.8)	7260 (2128)	6860 (2011)	6490 (1902)	6140 (1800)	5830 (1709)	5540 (1624)	5290 (1550)
BEHS029H2 Compressor Model H29B35U	45 (7.2)	39900 (11694)	38400 (11254)	37000 (10844)	35500 (10404)	34100 (9994)	32600 (9555)	31200 (9144)	40 (4.4)	36500 (10698)	35100 (10287)	33700 (9877)	32400 (9496)	31000 (9086)	29700 (8705)	28300 (8294)	35 (1.7)	33100 (9701)	31800 (9320)	30600 (8968)	29300 (8587)	28000 (8206)	26800 (7855)	25500 (7474)	30 (-1.1)	29900 (8763)	28700 (8411)	27500 (8060)	26300 (7708)	25100 (7356)	24000 (7034)	22800 (6682)	25 (-3.9)	26700 (7825)	25600 (7503)	24500 (7181)	23400 (6858)	22300 (6536)	21300 (6243)	20200 (5920)	20 (-6.7)	23700 (6946)	22700 (6653)	21700 (6360)	20600 (6038)	19600 (5744)	18700 (5481)	17700 (5188)	15 (-9.4)	20800 (6096)	19800 (5803)	18900 (5539)	18000 (5275)	17100 (5012)	16200 (4748)	15300 (4484)	10 (-12.2)	18000 (5275)	17200 (5041)	16300 (4777)	15500 (4543)	14600 (4279)	13800 (4045)	13000 (3810)	5 (-15.0)	15400 (4513)	14600 (4279)	13800 (4045)	13100 (3839)	12300 (3605)	11600 (3400)	10900 (3195)	0 (-17.8)	13000 (3810)	12300 (3605)	11500 (3370)	10800 (3165)	10100 (2960)	9470 (2775)	8850 (2594)
BEHS035H2 Compressor Model H23A423	45 (7.2)	50200 (14713)	48400 (14185)	46600 (13658)	44800 (13130)	43100 (12632)	41300 (12104)	39600 (11606)	40 (4.4)	45400 (13306)	43700 (12808)	42100 (12339)	40400 (11841)	38900 (11401)	37300 (10932)	35700 (10463)	35 (1.7)	40800 (11958)	39300 (11518)	37800 (11079)	36300 (10639)	34800 (10199)	33400 (9789)	32000 (9379)	30 (-1.1)	36400 (10668)	35000 (10258)	33700 (9877)	32300 (9467)	31000 (9086)	29700 (8705)	28400 (8324)	25 (-3.9)	32300 (9467)	31000 (9086)	29800 (8734)	28600 (8382)	27400 (8030)	26300 (7708)	25100 (7356)	20 (-6.7)	28500 (8353)	27300 (8001)	26200 (7679)	25100 (7356)	24000 (7034)	23000 (6741)	22000 (6448)	15 (-9.4)	24900 (7298)	23800 (6975)	22800 (6682)	21900 (6419)	20900 (6125)	20000 (5862)	19100 (5598)	10 (-12.2)	21600 (6331)	20600 (6038)	19700 (5774)	18800 (5510)	18000 (5275)	17200 (5041)	16400 (4807)	5 (-15.0)	18600 (5451)	17700 (5188)	16900 (4953)	16100 (4719)	15400 (4513)	14600 (4279)	14000 (4103)	0 (-17.8)	15900 (4660)	15100 (4426)	14300 (4191)	13600 (3986)	13000 (3810)	12300 (3605)	11700 (3429)

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

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		AMBIENT TEMPERATURE ° F (° C)									
			80 (26.6)	85 (29.4)	90 (32.2)	95 (35)	100 (37.8)	105 (40.6)	110 (43.3)			
	° F	° C										
BEHS040H2 Compressor Model H23A543	45 (7.2)		60100 (17614)	57900 (16970)	55800 (16354)	53700 (15739)	51600 (15123)	49600 (14537)	47500 (13921)			
	40 (4.4)		54900 (16090)	52800 (15475)	50900 (14918)	49000 (14361)	47100 (13804)	45200 (13247)	43200 (12661)			
	35 (1.7)		49700 (14566)	47900 (14039)	46100 (13511)	44300 (12984)	42600 (12485)	40800 (11958)	39100 (11460)			
	30 (-1.1)		44800 (13130)	43000 (12603)	41400 (12134)	39800 (11665)	38200 (11196)	36600 (10727)	35100 (10287)			
	25 (-3.9)		40000 (11723)	38400 (11254)	36900 (10815)	35400 (10375)	34000 (9965)	32600 (9555)	31200 (9144)			
	20 (-6.7)		35400 (10375)	33900 (9936)	32500 (9525)	31200 (9144)	29900 (8763)	28700 (8411)	27400 (8030)			
	15 (-9.4)		31100 (9115)	29700 (8705)	28500 (8353)	27300 (8001)	26100 (7649)	25000 (7327)	23900 (7005)			
	10 (-12.2)		27000 (7913)	25800 (7562)	24600 (7210)	23600 (6917)	22600 (6624)	21600 (6331)	20600 (6038)			
	5 (-15.0)		23300 (6829)	22200 (6506)	21100 (6184)	20200 (5920)	19300 (5657)	18400 (5393)	17600 (5158)			
	0 (-17.8)		19900 (5832)	18900 (5539)	17900 (5246)	17100 (5012)	16300 (4777)	15600 (4572)	14800 (4338)			
BEHS050H2 Compressor Model H23A623	45 (7.2)		69700 (20428)	67100 (19666)	64700 (18962)	62400 (18288)	60200 (17644)	58000 (16999)	55800 (16354)			
	40 (4.4)		64000 (18757)	61600 (18054)	59400 (17409)	57300 (16794)	55300 (16208)	53400 (15651)	51300 (15035)			
	35 (1.7)		58300 (17087)	56100 (16442)	54100 (15856)	52200 (15299)	50400 (14771)	48600 (14244)	46800 (13716)			
	30 (-1.1)		52700 (15445)	50600 (14830)	48700 (14273)	47000 (13775)	45400 (13306)	43800 (12837)	42200 (12368)			
	25 (-3.9)		47100 (13804)	45200 (13247)	43500 (12749)	41900 (12280)	40500 (11870)	39100 (11460)	37600 (11020)			
	20 (-6.7)		41700 (12222)	39900 (11694)	38400 (11254)	37000 (10844)	35700 (10463)	34500 (10111)	33200 (9730)			
	15 (-9.4)		36500 (10698)	34900 (10229)	33500 (9818)	32200 (9437)	31100 (9115)	30000 (8792)	28900 (8470)			
	10 (-12.2)		31600 (9261)	30100 (8822)	28800 (8441)	27700 (8118)	26800 (7855)	25800 (7562)	24800 (7268)			
	5 (-15.0)		27100 (7943)	25700 (7532)	24500 (7181)	23600 (6917)	22700 (6653)	21900 (6419)	21000 (6155)			
	0 (-17.8)		23000 (6741)	21700 (6360)	20700 (6067)	19800 (5803)	19100 (5598)	18400 (5393)	17600 (5158)			

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

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		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)	
BEHD060H2 Compressor Model MT72	45 (7.2)		77400 (22685)	74800 (21923)	72200 (21161)	69600 (20399)	67000 (19637)	64400 (18875)	61900 (18142)	
	40 (4.4)		70800 (20750)	68400 (20047)	66000 (19343)	63700 (18669)	61300 (17966)	59000 (17292)	56600 (16589)	
	35 (1.7)		64500 (18904)	62300 (18259)	60100 (17614)	57900 (16970)	55800 (16354)	53700 (15739)	51600 (15123)	
	30 (-1.1)		58400 (17116)	56400 (16530)	54400 (15944)	52400 (15358)	50500 (14801)	48600 (14244)	46700 (13687)	
	25 (-3.9)		52600 (15416)	50700 (14859)	48900 (14332)	47100 (13804)	45400 (13306)	43700 (12808)	42000 (12309)	
	20 (-6.7)		47100 (13804)	45400 (13306)	43700 (12808)	42100 (12339)	40500 (11870)	39000 (11430)	37500 (10991)	
	15 (-9.4)		41800 (12251)	40300 (11811)	38800 (11372)	37300 (10932)	35800 (10492)	34500 (10111)	33100 (9701)	
BEHD075H2 Compressor Model MT100	45 (7.2)		107800 (31594)	103700 (30393)	99800 (29250)	95800 (28077)	91900 (26934)	88000 (25791)	84200 (24678)	
	40 (4.4)		98100 (28751)	94400 (27667)	90700 (26583)	87000 (25498)	83400 (24443)	79900 (23417)	76400 (22392)	
	35 (1.7)		88900 (26055)	85500 (25059)	82000 (24033)	78700 (23066)	75300 (22069)	72100 (21131)	68900 (20193)	
	30 (-1.1)		80200 (23505)	77000 (22567)	73900 (21659)	70700 (20721)	67700 (19842)	64700 (18962)	61800 (18113)	
	25 (-3.9)		72100 (21131)	69100 (20252)	66200 (19402)	63300 (18552)	60500 (17732)	57800 (16940)	55100 (16149)	
	20 (-6.7)		64500 (18904)	61700 (18083)	58900 (17263)	56300 (16501)	53700 (15739)	51200 (15006)	48800 (14302)	
	15 (-9.4)		57400 (16823)	54800 (16061)	52200 (15299)	49700 (14566)	47300 (13863)	45000 (13189)	42800 (12544)	

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

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		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)
	BEHD015M6 Compressor Model MTZ18	35	(1.7)	21400	(6272)	20300	(5950)	19300	(5657)	18100	(5305)	16900	(4953)	15700	(4601)	14400
	30	(-1.1)	19600	(5744)	18700	(5481)	17700	(5188)	16700	(4894)	15600	(4572)	14400	(4220)	13300	(3898)
	25	(-3.9)	17900	(5246)	17100	(5012)	16200	(4748)	15300	(4484)	14300	(4191)	13200	(3869)	12200	(3576)
	20	(-6.7)	16200	(4748)	15500	(4543)	14700	(4308)	13900	(4074)	13000	(3810)	12100	(3546)	11100	(3253)
	15	(-9.4)	14600	(4279)	14000	(4103)	13300	(3898)	12500	(3664)	11700	(3429)	10900	(3195)	10000	(2931)
	10	(-12.2)	13100	(3839)	12500	(3664)	11900	(3488)	11200	(3283)	10500	(3077)	9740	(2855)	8940	(2620)
	5	(-15.0)	11600	(3400)	11100	(3253)	10500	(3077)	9930	(2910)	9300	(2726)	8620	(2526)	7900	(2315)
	0	(-17.8)	10200	(2989)	9710	(2846)	9230	(2705)	8700	(2550)	8140	(2386)	7530	(2207)	6880	(2016)
	-5	(-20.6)	8820	(2585)	8430	(2471)	8000	(2345)	7530	(2207)	7020	(2057)	6480	(1899)	5880	(1723)
	-10	(-23.3)	7570	(2219)	7210	(2113)	6840	(2005)	6410	(1879)	5950	(1744)	5450	(1597)	4910	(1439)
BEHD020M6 Compressor Model MTZ22	35	(1.7)	24300	(7122)	23100	(6770)	21900	(6419)	20600	(6038)	19200	(5627)	17900	(5246)	16500	(4836)
	30	(-1.1)	22300	(6536)	21200	(6213)	20100	(5891)	18900	(5539)	17700	(5188)	16400	(4807)	15200	(4455)
	25	(-3.9)	20400	(5979)	19400	(5686)	18400	(5393)	17300	(5070)	16200	(4748)	15100	(4426)	13900	(4074)
	20	(-6.7)	18500	(5422)	17600	(5158)	16700	(4894)	15700	(4601)	14700	(4308)	13700	(4015)	12600	(3693)
	15	(-9.4)	16700	(4894)	15900	(4660)	15000	(4396)	14200	(4162)	13300	(3898)	12400	(3634)	11400	(3341)
	10	(-12.2)	14900	(4367)	14200	(4162)	13500	(3957)	12700	(3722)	11900	(3488)	11100	(3253)	10200	(2989)
	5	(-15.0)	13300	(3898)	12700	(3722)	12000	(3517)	11300	(3312)	10600	(3107)	9800	(2872)	9020	(2644)
	0	(-17.8)	11700	(3429)	11200	(3283)	10500	(3077)	9910	(2904)	9260	(2714)	8580	(2515)	7890	(2312)
	-5	(-20.6)	10300	(3019)	9750	(2858)	9200	(2696)	8620	(2526)	8030	(2353)	7410	(2172)	6780	(1987)
	-10	(-23.3)	8960	(2626)	8450	(2477)	7940	(2327)	7400	(2169)	6860	(2011)	6300	(1846)	5720	(1676)
BEHD025M6 Compressor Model MTZ28	35	(1.7)	29500	(8646)	28100	(8236)	26600	(7796)	25100	(7356)	23600	(6917)	22100	(6477)	20500	(6008)
	30	(-1.1)	27000	(7913)	25600	(7503)	24300	(7122)	23000	(6741)	21600	(6331)	20200	(5920)	18800	(5510)
	25	(-3.9)	24500	(7181)	23300	(6829)	22100	(6477)	20900	(6125)	19600	(5744)	18400	(5393)	17100	(5012)
	20	(-6.7)	22200	(6506)	21100	(6184)	20000	(5862)	18900	(5539)	17800	(5217)	16600	(4865)	15500	(4543)
	15	(-9.4)	20000	(5862)	19000	(5569)	18000	(5275)	17000	(4982)	15900	(4660)	14900	(4367)	13900	(4074)
	10	(-12.2)	17900	(5246)	17000	(4982)	16100	(4719)	15200	(4455)	14200	(4162)	13300	(3898)	12400	(3634)
	5	(-15.0)	15900	(4660)	15100	(4426)	14300	(4191)	13400	(3927)	12600	(3693)	11800	(3458)	10900	(3195)
	0	(-17.8)	14100	(4132)	13300	(3898)	12600	(3693)	11800	(3458)	11100	(3253)	10300	(3019)	9540	(2796)
	-5	(-20.6)	12500	(3664)	11700	(3429)	11000	(3224)	10300	(3019)	9610	(2817)	8910	(2611)	8230	(2412)
	-10	(-23.3)	10900	(3195)	10200	(2989)	9580	(2808)	8900	(2608)	8250	(2418)	7610	(2230)	6990	(2049)
BEHD030M6 Compressor Model MTZ36	35	(1.7)	38900	(11401)	37100	(10873)	35300	(10346)	33500	(9818)	31600	(9261)	29800	(8734)	27800	(8148)
	30	(-1.1)	35500	(10404)	33900	(9936)	32200	(9437)	30500	(8939)	28900	(8470)	27100	(7943)	25400	(7444)
	25	(-3.9)	32200	(9437)	30700	(8998)	29200	(8558)	27700	(8118)	26200	(7679)	24600	(7210)	23000	(6741)
	20	(-6.7)	29100	(8529)	27800	(8148)	26400	(7737)	25000	(7327)	23600	(6917)	22200	(6506)	20800	(6096)
	15	(-9.4)	26200	(7679)	24900	(7298)	23700	(6946)	22400	(6565)	21200	(6213)	19900	(5832)	18600	(5451)
	10	(-12.2)	23500	(6887)	22300	(6536)	21200	(6213)	20000	(5862)	18800	(5510)	17700	(5188)	16500	(4836)
	5	(-15.0)	20900	(6125)	19900	(5832)	18800	(5510)	17700	(5188)	16700	(4894)	15600	(4572)	14600	(4279)
	0	(-17.8)	18600	(5451)	17600	(5158)	16600	(4865)	15600	(4572)	14600	(4279)	13700	(4015)	12700	(3722)
	-5	(-20.6)	16400	(4807)	15500	(4543)	14500	(4250)	13600	(3986)	12700	(3722)	11800	(3458)	10900	(3195)
	-10	(-23.3)	14500	(4250)	13600	(3986)	12700	(3722)	11800	(3458)	10900	(3195)	10100	(2960)	9280	(2720)
BEHD035M6 Compressor Model MTZ44	35	(1.7)	48000	(14068)	45500	(13335)	43100	(12632)	40700	(11928)	38200	(11196)	35700	(10463)	33200	(9730)
	30	(-1.1)	43700	(12808)	41500	(12163)	39300	(11518)	37000	(10844)	34800	(10199)	32500	(9525)	30200	(8851)
	25	(-3.9)	39600	(11606)	37600	(11020)	35600	(10434)	33500	(9818)	31500	(9232)	29400	(8617)	27300	(8001)
	20	(-6.7)	35800	(10492)	33900	(9936)	32000	(9379)	30200	(8851)	28300	(8294)	26400	(7737)	24500	(7181)
	15	(-9.4)	32100	(9408)	30400	(8910)	28700	(8411)	27000	(7913)	25200	(7386)	23500	(6887)	21800	(6389)
	10	(-12.2)	28700	(8411)	27100	(7943)	25500	(7474)	23900	(7005)	22400	(6565)	20800	(6096)	19300	(5657)
	5	(-15.0)	25500	(7474)	24000	(7034)	22600	(6624)	21100	(6184)	19600	(5744)	18200	(5334)	16800	(4924)
	0	(-17.8)	22600	(6624)	21200	(6213)	19800	(5803)	18400	(5393)	17100	(5012)	15800	(4631)	14500	(4250)
	-5	(-20.6)	20000	(5862)	18600	(5451)	17300	(5070)	16000	(4689)	14700	(4308)	13500	(3957)	12300	(3605)
	-10	(-23.3)	17600	(5158)	16300	(4777)	15000	(4396)	13700	(4015)	12600	(3693)	11400	(3341)	10300	(3019)

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

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		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)		
BEHD040M6 Compressor Model MTZ50	35 (1.7)		52800 (15475)	50200 (14713)	47500 (13921)	44800 (13130)	42100 (12339)	39400 (11547)	36600 (10727)		
	30 (-1.1)		48400 (14185)	46000 (13482)	43500 (12749)	41100 (12046)	38600 (11313)	36100 (10580)	33600 (9848)		
	25 (-3.9)		44200 (12954)	41900 (12280)	39700 (11635)	37400 (10961)	35200 (10317)	32900 (9642)	30600 (8968)		
	20 (-6.7)		40100 (11753)	38000 (11137)	36000 (10551)	33900 (9936)	31800 (9320)	29700 (8705)	27700 (8118)		
	15 (-9.4)		36200 (10610)	34300 (10053)	32400 (9496)	30500 (8939)	28600 (8382)	26700 (7825)	24800 (7268)		
	10 (-12.2)		32500 (9525)	30800 (9027)	29000 (8499)	27300 (8001)	25500 (7474)	23800 (6975)	22100 (6477)		
	5 (-15.0)		29100 (8529)	27400 (8030)	25800 (7562)	24200 (7093)	22600 (6624)	21000 (6155)	19500 (5715)		
	0 (-17.8)		25900 (7591)	24300 (7122)	22800 (6682)	21300 (6243)	19800 (5803)	18400 (5393)	17000 (4982)		
	-5 (-20.6)		23000 (6741)	21500 (6301)	20000 (5862)	18600 (5451)	17200 (5041)	15900 (4660)	14600 (4279)		
	-10 (-23.3)		20300 (5950)	18900 (5539)	17500 (5129)	16100 (4719)	14800 (4338)	13500 (3957)	12300 (3605)		
BEHD050M6 Compressor Model MTZ56	35 (1.7)		56500 (16559)	53700 (15739)	50800 (14889)	48000 (14068)	45100 (13218)	42100 (12339)	39200 (11489)		
	30 (-1.1)		52000 (15240)	49500 (14508)	46800 (13716)	44200 (12954)	41500 (12163)	38900 (11401)	36200 (10610)		
	25 (-3.9)		47700 (13980)	45300 (13277)	42900 (12573)	40500 (11870)	38100 (11166)	35600 (10434)	33200 (9730)		
	20 (-6.7)		43500 (12749)	41300 (12104)	39100 (11460)	36900 (10815)	34700 (10170)	32400 (9496)	30200 (8851)		
	15 (-9.4)		39400 (11547)	37400 (10961)	35400 (10375)	33400 (9789)	31300 (9174)	29300 (8587)	27200 (7972)		
	10 (-12.2)		35600 (10434)	33700 (9877)	31800 (9320)	29900 (8763)	28100 (8236)	26200 (7679)	24300 (7122)		
	5 (-15.0)		31900 (9349)	30100 (8822)	28400 (8324)	26600 (7796)	24900 (7298)	23200 (6800)	21500 (6301)		
	0 (-17.8)		28400 (8324)	26800 (7855)	25100 (7356)	23500 (6887)	21900 (6419)	20300 (5950)	18800 (5510)		
	-5 (-20.6)		25100 (7356)	23600 (6917)	22100 (6477)	20500 (6008)	19000 (5569)	17600 (5158)	16100 (4719)		
	-10 (-23.3)		22100 (6477)	20600 (6038)	19200 (5627)	17700 (5188)	16300 (4777)	14900 (4367)	13600 (3986)		
BEHD060M6 Compressor Model MTZ72	35 (1.7)		70600 (20692)	67200 (19695)	63800 (18699)	60300 (17673)	56800 (16647)	53300 (15621)	49700 (14566)		
	30 (-1.1)		65200 (19109)	62100 (18200)	58900 (17263)	55700 (16325)	52500 (15387)	49300 (14449)	45900 (13453)		
	25 (-3.9)		59900 (17556)	57100 (16735)	54200 (15885)	51200 (15006)	48300 (14156)	45300 (13277)	42300 (12397)		
	20 (-6.7)		54800 (16061)	52200 (15299)	49500 (14508)	46800 (13716)	44100 (12925)	41400 (12134)	38600 (11313)		
	15 (-9.4)		49900 (14625)	47500 (13921)	45000 (13189)	42600 (12485)	40100 (11753)	37600 (11020)	35000 (10258)		
	10 (-12.2)		45200 (13247)	43000 (12603)	40700 (11928)	38400 (11254)	36100 (10580)	33800 (9906)	31500 (9232)		
	5 (-15.0)		40800 (11958)	38700 (11342)	36600 (10727)	34500 (10111)	32400 (9496)	30200 (8851)	28100 (8236)		
	0 (-17.8)		36600 (10727)	34600 (10141)	32700 (9584)	30700 (8998)	28700 (8411)	26800 (7855)	24800 (7268)		
	-5 (-20.6)		32700 (9584)	30800 (9027)	29000 (8499)	27100 (7943)	25300 (7415)	23400 (6858)	21600 (6331)		
	-10 (-23.3)		29100 (8529)	27300 (8001)	25500 (7474)	23700 (6946)	22000 (6448)	20300 (5950)	18600 (5451)		
BEHD075M6 Compressor Model MTZ100	35 (1.7)		96100 (28165)	91200 (26729)	86300 (25293)	81300 (23828)	76300 (22362)	71300 (20897)	66200 (19402)		
	30 (-1.1)		88200 (25850)	83700 (24531)	79100 (23183)	74600 (21864)	70000 (20516)	65400 (19168)	60800 (17819)		
	25 (-3.9)		80500 (23593)	76300 (22362)	72100 (21131)	68000 (19930)	63800 (18699)	59600 (17468)	55400 (16237)		
	20 (-6.7)		73100 (21424)	69200 (20281)	65400 (19168)	61600 (18054)	57700 (16911)	53900 (15797)	50100 (14683)		
	15 (-9.4)		66000 (19343)	62500 (18318)	58900 (17263)	55400 (16237)	51900 (15211)	48400 (14185)	45000 (13189)		
	10 (-12.2)		59200 (17351)	56000 (16413)	52700 (15445)	49500 (14508)	46300 (13570)	43100 (12632)	40000 (11723)		
	5 (-15.0)		52900 (15504)	49900 (14625)	46800 (13716)	43900 (12866)	40900 (11987)	38000 (11137)	35100 (10287)		
	0 (-17.8)		47000 (13775)	44100 (12925)	41300 (12104)	38500 (11284)	35800 (10492)	33100 (9701)	30500 (8939)		
	-5 (-20.6)		41500 (12163)	38800 (11372)	36100 (10580)	33500 (9818)	30900 (9056)	28500 (8353)	26100 (7649)		
	-10 (-23.3)		36500 (10698)	33900 (9936)	31300 (9174)	28800 (8441)	26400 (7737)	24100 (7063)	21800 (6389)		

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

CONDENSING UNIT MODEL	SATURATED SUCTION TEMPERATURE		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)
	BEHD015L6 Compressor Model LTZ22	-5 (-20.6)	(-20.6)	10100	(2960)	9480	(2778)	8840	(2591)	8200	(2403)	7590	(2225)	6980	(2046)	6410
	-10 (-23.3)	(-23.3)	8980	(2632)	8390	(2459)	7810	(2289)	7250	(2125)	6700	(1964)	6160	(1805)	5660	(1659)
	-15 (-26.1)	(-26.1)	7890	(2312)	7360	(2157)	6850	(2008)	6340	(1858)	5860	(1717)	5400	(1583)	4950	(1451)
	-20 (-28.9)	(-28.9)	6880	(2016)	6410	(1879)	5940	(1741)	5500	(1612)	5070	(1486)	4660	(1366)	4280	(1254)
	-25 (-31.7)	(-31.7)	5940	(1741)	5520	(1618)	5110	(1498)	4710	(1380)	4340	(1272)	3980	(1166)	3650	(1070)
	-30 (-34.4)	(-34.4)	5100	(1495)	4710	(1380)	4350	(1275)	3990	(1169)	3650	(1070)	3350	(982)	3070	(900)
	-35 (-37.2)	(-37.2)	4340	(1272)	3990	(1169)	3650	(1070)	3340	(979)	3030	(888)	2760	(809)	2530	(742)
	-40 (-40.0)	(-40.0)	3660	(1073)	3340	(979)	3030	(888)	2740	(803)	2470	(724)	2240	(657)	2030	(595)
BEHD025L6 Compressor Model LTZ28	-5 (-20.6)	(-20.6)	15400	(4513)	14500	(4250)	13600	(3986)	12800	(3751)	11900	(3488)	11000	(3224)	10200	(2989)
	-10 (-23.3)	(-23.3)	13600	(3986)	12900	(3781)	12100	(3546)	11300	(3312)	10500	(3077)	9730	(2852)	8980	(2632)
	-15 (-26.1)	(-26.1)	12000	(3517)	11300	(3312)	10600	(3107)	9900	(2902)	9200	(2696)	8520	(2497)	7830	(2295)
	-20 (-28.9)	(-28.9)	10500	(3077)	9900	(2902)	9260	(2714)	8620	(2526)	7990	(2342)	7380	(2163)	6770	(1984)
	-25 (-31.7)	(-31.7)	9190	(2693)	8610	(2523)	8030	(2353)	7460	(2186)	6890	(2019)	6330	(1855)	5800	(1700)
	-30 (-34.4)	(-34.4)	7970	(2336)	7430	(2178)	6900	(2022)	6370	(1867)	5860	(1717)	5370	(1574)	4880	(1430)
	-35 (-37.2)	(-37.2)	6870	(2013)	6370	(1867)	5880	(1723)	5400	(1583)	4920	(1442)	4470	(1310)	4030	(1181)
	-40 (-40.0)	(-40.0)	5880	(1723)	5420	(1589)	4960	(1454)	4500	(1319)	4060	(1190)	3640	(1067)	3240	(950)
BEHD030L6 Compressor Model LTZ40	-5 (-20.6)	(-20.6)	21500	(6301)	20200	(5920)	19000	(5569)	17700	(5188)	16500	(4836)	15200	(4455)	14000	(4103)
	-10 (-23.3)	(-23.3)	19100	(5598)	18000	(5275)	16800	(4924)	15700	(4601)	14600	(4279)	13500	(3957)	12400	(3634)
	-15 (-26.1)	(-26.1)	16900	(4953)	15800	(4631)	14800	(4338)	13800	(4045)	12800	(3751)	11900	(3488)	10900	(3195)
	-20 (-28.9)	(-28.9)	14800	(4338)	13900	(4074)	13000	(3810)	12100	(3546)	11200	(3283)	10300	(3019)	9490	(2781)
	-25 (-31.7)	(-31.7)	12900	(3781)	12100	(3546)	11300	(3312)	10500	(3077)	9720	(2849)	8950	(2623)	8200	(2403)
	-30 (-34.4)	(-34.4)	11200	(3283)	10500	(3077)	9740	(2855)	9040	(2649)	8340	(2444)	7670	(2248)	7000	(2052)
	-35 (-37.2)	(-37.2)	9670	(2834)	9000	(2638)	8350	(2447)	7700	(2257)	7080	(2075)	6470	(1896)	5890	(1726)
	-40 (-40.0)	(-40.0)	8310	(2436)	7690	(2254)	7080	(2075)	6490	(1902)	5910	(1732)	5370	(1574)	4850	(1421)
BEHD040L6 Compressor Model LTZ50	-5 (-20.6)	(-20.6)	31200	(9144)	29500	(8646)	27800	(8148)	26100	(7649)	24400	(7151)	22700	(6653)	21000	(6155)
	-10 (-23.3)	(-23.3)	27800	(8148)	26300	(7708)	24700	(7239)	23200	(6800)	21700	(6360)	20100	(5891)	18600	(5451)
	-15 (-26.1)	(-26.1)	24500	(7181)	23200	(6800)	21800	(6389)	20500	(6008)	19100	(5598)	17700	(5188)	16400	(4807)
	-20 (-28.9)	(-28.9)	21600	(6331)	20400	(5979)	19200	(5627)	18000	(5275)	16700	(4894)	15500	(4543)	14300	(4191)
	-25 (-31.7)	(-31.7)	18900	(5539)	17800	(5217)	16700	(4894)	15600	(4572)	14600	(4279)	13500	(3957)	12400	(3634)
	-30 (-34.4)	(-34.4)	16400	(4807)	15500	(4543)	14500	(4250)	13500	(3957)	12500	(3664)	11600	(3400)	10600	(3107)
	-35 (-37.2)	(-37.2)	14200	(4162)	13300	(3898)	12400	(3634)	11500	(3370)	10600	(3107)	9780	(2866)	8900	(2608)
	-40 (-40.0)	(-40.0)	12200	(3576)	11400	(3341)	10600	(3107)	9740	(2855)	8930	(2617)	8120	(2380)	7320	(2145)
BEHD065L6 Compressor Model LTZ88	-5 (-20.6)	(-20.6)	48900	(14332)	46500	(13628)	44100	(12925)	41600	(12192)	39000	(11430)	36400	(10668)	33800	(9906)
	-10 (-23.3)	(-23.3)	42900	(12573)	40800	(11958)	38600	(11313)	36400	(10668)	34100	(9994)	31800	(9320)	29500	(8646)
	-15 (-26.1)	(-26.1)	37300	(10932)	35500	(10404)	33600	(9848)	31600	(9261)	29600	(8675)	27600	(8089)	25500	(7474)
	-20 (-28.9)	(-28.9)	32300	(9467)	30700	(8998)	29000	(8499)	27300	(8001)	25500	(7474)	23600	(6917)	21800	(6389)
	-25 (-31.7)	(-31.7)	27700	(8118)	26300	(7708)	24800	(7268)	23300	(6829)	21700	(6360)	20100	(5891)	18400	(5393)
	-30 (-34.4)	(-34.4)	23600	(6917)	22400	(6565)	21000	(6155)	19700	(5774)	18200	(5334)	16800	(4924)	15300	(4484)
	-35 (-37.2)	(-37.2)	20000	(5862)	18800	(5510)	17600	(5158)	16400	(4807)	15100	(4426)	13800	(4045)	12400	(3634)
	-40 (-40.0)	(-40.0)	16700	(4894)	15700	(4601)	14600	(4279)	13400	(3927)	12300	(3605)	11000	(3224)	9800	(2872)
BEHD075L6 Compressor Model LTZ100	-5 (-20.6)	(-20.6)	60400	(17702)	57300	(16794)	54200	(15885)	51000	(14947)	47800	(14009)	44500	(13042)	41100	(12046)
	-10 (-23.3)	(-23.3)	53700	(15739)	51000	(14947)	48100	(14097)	45300	(13277)	42400	(12427)	39400	(11547)	36400	(10668)
	-15 (-26.1)	(-26.1)	47500	(13921)	45000	(13189)	42500	(12456)	39900	(11694)	37300	(10932)	34700	(10170)	32000	(9379)
	-20 (-28.9)	(-28.9)	41700	(12222)	39500	(11577)	37200	(10903)	34900	(10229)	32600	(9555)	30200	(8851)	27800	(8148)
	-25 (-31.7)	(-31.7)	36500	(10698)	34400	(10082)	32400	(9496)	30300	(8880)	28200	(8265)	26000	(7620)	23800	(6975)
	-30 (-34.4)	(-34.4)	31600	(9261)	29800	(8734)	27900	(8177)	26000	(7620)	24000	(7034)	22000	(6448)	20100	(5891)
	-35 (-37.2)	(-37.2)	27200	(7972)	25500	(7474)	23700	(6946)	21900	(6419)	20100	(5891)	18300	(5363)	16500	(4836)
	-40 (-40.0)	(-40.0)	23200	(6800)	21500	(6301)	19900	(5832)	18200	(5334)	16500	(4836)	14800	(4338)	13100	(3839)

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

CONDENSING UNIT MODEL	COMPRESSOR MODEL NO.	POWER SUPPLY	COMPRESSOR		CONDENSER FAN MOTOR		UNIT		
			RLA	LRA	QTY	FLA	MCA	MOP	
BEHA005H2-*	-S1A	ART82C1-CAA	115/1/60	10.6	72.0	1	1.2	14.5	25
	-S2A	ART82C1-CAV	208-230/1/60	5.3	30.0	1	0.5	7.1	15
BEHA008H2-*	-S1A	RS64C2-CAA	115/1/60	11.9	59.0	1	1.2	16.1	25
	-S2A	RS64C2-CAV	208-230/1/60	6.9	37.0	1	0.5	9.1	15
BEHA010H2-*	-S1A	RS70C1-PAA	115/1/60	15.0	72.5	1	1.2	20.0	30
	-S2A	RS70C1-PFV	208-230/1/60	6.3	34.2	1	0.5	8.4	15
	-T3A	RS70C1-TFC	208-230/3/60	4.2	31.0	1	0.5	5.8	15
BEHA015H2-*	-S2A	CR18KQ-PFV	208-230/1/60	8.1	41.0	1	1.1	11.2	15
	-T3A	CR18KQ-TF5	208-230/3/60	5.4	49.0	1	1.1	7.9	15
BEHA020H2-*	-S2A	CR24KQ-PFV	208-230/1/60	12.2	70.5	1	1.1	16.3	25
	-T3A	CR24KQ-TF5	208-230/3/60	6.7	51.0	1	1.1	9.5	15
	-T4A	CR24KQ-TFD	460/3/60	3.3	25.0	1	0.6	4.8	15
BEHA025H2-*	-S2A	CR32KQ-PFV	208-230/1/60	15.3	83.0	1	1.1	20.2	35
	-T3A	CR32KQ-TF5	208-230/3/60	8.8	63.0	1	1.1	12.2	20
	-T4A	CR32KQ-TFD	460/3/60	4.6	32.0	1	0.6	6.3	15
BEHA029H2-*	-S2A	CR37KQ-PFV	208-230/1/60	16.7	100.0	1	1.1	21.9	35
	-T3A	CR37KQ-TF5	208-230/3/60	9.9	85.0	1	1.1	13.5	20
	-T4A	CR37KQ-TFD	460/3/60	5.0	39.0	1	0.6	6.9	15
BEHA030H2-*	-S2A	CR37KQ-PFV	208-230/1/60	16.7	100.0	1	2.1	22.9	35
	-T3A	CR37KQ-TF5	208-230/3/60	9.9	85.0	1	2.1	14.5	20
	-T4A	CR37KQ-TFD	460/3/60	5.0	39.0	1	1.1	7.4	15
BEHA035H2-*	-S2A	CR41KQ-PFV	208-230/1/60	17.4	109.6	1	2.1	23.9	40
	-T3A	CR41KQ-TF5	208-230/3/60	11.8	80.0	1	2.1	16.9	25
	-T4A	CR41KQ-TFD	460/3/60	5.3	42.0	1	1.1	7.7	15
	-T5A	CR42K6-TFE	575/3/60	4.7	39.0	1	0.9	6.8	15
BEHA040H2-*	-S2A	CR53KQ-PFV	208-230/1/60	26.0	140.0	1	2.1	34.6	60
	-T3A	CR53KQ-TF5	208-230/3/60	16.3	107.0	1	2.1	22.5	35
	-T4A	CR53KQ-TFD	460/3/60	8.1	55.0	1	1.1	11.3	15
BEHA050H2-*	-S2A	CRN5-0500-PFV	208-230/1/60	30.8	142.0	1	2.1	40.6	70
	-T3A	CRN5-0500-TF5	208-230/3/60	19.2	130.0	1	2.1	26.1	45
	-T4A	CRN5-0500-TFD	460/3/60	8.7	65.0	1	1.1	12.0	20
	-T5A	CRN5-0500-TFE	575/3/60	7.1	52.0	1	0.9	9.8	15

* I = Indoor, H = Outdoor. Above listed RLA value is based on UL rating method and may differ from published compressor RLA data.

CONDENSING UNIT MODEL	COMPRESSOR MODEL NO.	POWER SUPPLY	COMPRESSOR		CONDENSER FAN MOTOR		UNIT		
			RLA	LRA	QTY	FLA	MCA	MOP	
BEHA006E6-*	-S1A	RS43C2E-CAA	115/1/60	9.1	51.0	1	1.2	12.6	20
	-S2A	RS43C2E-CAV	208-230/1/60	4.8	24.1	1	0.5	6.5	15
BEHA008E6-*	-S1A	RS55C2E-CAA	115/1/60	11.9	60.0	1	1.2	16.1	25
	-S2A	RS55C2E-CAV	208-230/1/60	5.4	40.0	1	0.5	7.3	15
BEHA009E6-*	-S1A	RS64C2E-CAA	115/1/60	10.9	59.0	1	1.2	14.8	25
	-S2A	RS64C2E-CAV	208-230/1/60	6.9	37.0	1	0.5	9.2	15
BEHA010E6-*	-S2A	RS70C1E-PFV	208-230/1/60	6.3	34.2	1	0.5	8.4	15
	-T3A	RS70C1E-TFC	208-230/3/60	4.2	31.0	1	0.5	5.8	15
BEHA015E6-*	-S2A	CS10K6E-PFV	208-230/1/60	9.8	56.0	1	1.1	13.4	20
	-T3A	CS10K6E-TF5	208-230/3/60	6.7	51.0	1	1.1	9.5	15
	-T4A	CS10K6E-TFD	460/3/60	3.2	25.0	1	0.6	4.6	15
BEHA020E6-*	-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
BEHA025E6-*	-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
	-T4A	CS14K6E-TFD	460/3/60	4.2	28.0	1	0.6	5.9	15
BEHA029E6-*	-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
	-T4A	CS18K6E-TFD	460/3/60	4.2	33.0	1	0.6	5.9	15
BEHA030E6-*	-S2A	CS18K6E-PFV	208-230/1/60	14.4	82.0	1	2.1	20.1	30
	-T3A	CS18K6E-TF5	208-230/3/60	7.9	65.5	1	2.1	12.0	15
	-T4A	CS18K6E-TFD	460/3/60	4.2	33.0	1	1.1	6.4	15
BEHA035E6-*	-S2A	CS20K6E-PFV	208-230/1/60	16.7	96.0	1	2.1	23.0	35
	-T3A	CS20K6E-TF5	208-230/3/60	10.2	75.0	1	2.1	14.9	25
	-T4A	CS20K6E-TFD	460/3/60	4.6	40.0	1	1.1	6.9	15
BEHA040E6-*	-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
	-T4A	CS27K6E-TFD	460/3/60	7.6	41.0	1	1.1	10.6	15
BEHA050E6-*	-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
	-T4A	CS33K6E-TFD	460/3/60	8.8	48.0	1	1.1	12.2	20
BEHA006L6-*	-S1A	AFT22C1E-IAA	115/1/60	8.3	55.0	1	1.2	11.6	15
	-S2A	AFT22C1E-CFV	208-230/1/60	3.3	32.5	1	0.5	4.7	15
BEHA008L6-*	-S1A	AFT26C1E-CFA	115/1/60	7.9	72.0	1	1.2	11.1	15
	-S2A	AFT26C1E-CFV	208-230/1/60	4.1	32.2	1	0.5	5.7	15
BEHA010L6-*	-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
BEHA020L6-*	-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
BEHA025L6-*	-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
	-T4A	CF09K6E-TFD	460/3/60	4.9	35.8	1	0.6	6.8	15
BEHA030L6-*	-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
	-T4A	CF12K6E-TFD	460/3/60	5.9	42.0	1	0.6	8.0	15

* I = Indoor, H = Outdoor. Above listed RLA value is based on UL rating method and may differ from published compressor RLA data.

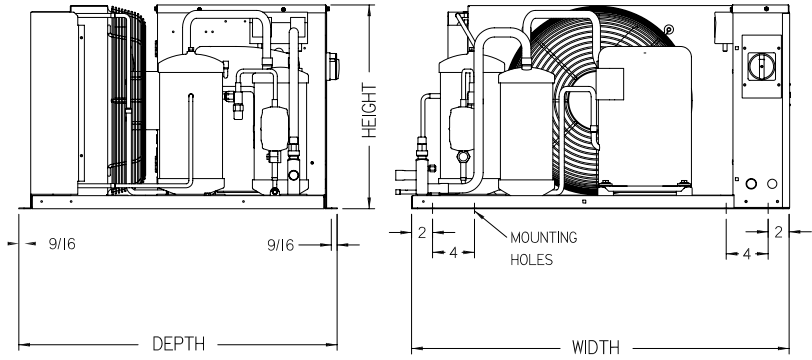
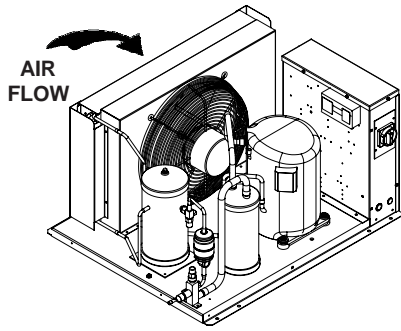
CONDENSING UNIT MODEL	COMPRESSOR MODEL NO.	POWER SUPPLY	COMPRESSOR		CONDENSER FAN MOTOR		UNIT		
			RLA	LRA	QTY	FLA	MCA	MOP	
BEHS010H2- * -S2A	H29B14UABC	208-230/1/60	7.7	48.0	1	0.5	10.1	15	
BEHS015H2- * -S2A	H29B18UABC	208-230/1/60	9.0	48.0	1	1.1	12.4	20	
BEHS020H2- * -S2A	H29B24UABC	208-230/1/60	12.2	61.0	1	1.1	16.3	25	
	-T3A	H29B24UDBL	208-230/3/60	8.3	58.0	1	1.1	11.5	20
BEHS029H2- * -S2A	H29B35UABC	208-230/1/60	16.7	86.0	1	1.1	21.9	35	
	-T3A	H29B35UDBL	208-230/3/60	10.3	78.0	1	1.1	13.9	20
	-T4A	H29B35UDBE	460/3/60	5.5	40.0	1	0.6	7.5	15
BEHS035H2- * -S2A	H23A423ABC	208-230/1/60	20.0	110.0	1	2.1	27.1	45	
	-T3A	H23A423DBL	208-230/3/60	12.8	78.0	1	2.1	18.1	30
	-T4A	H23A423DBE	460/3/60	6.1	39.0	1	1.1	8.7	15
BEHS040H2- * -S2A	H23A543ABC	208-230/1/60	28.8	138.0	1	2.1	38.2	60	
	-T3A	H23A543DBL	208-230/3/60	17.3	106.0	1	2.1	23.7	40
	-T4A	H23A543DBE	460/3/60	9.0	53.0	1	1.1	12.3	20
BEHS050H2- * -S2A	H23A623ABC	208-230/1/60	30.1	178.0	1	2.1	39.8	60	
	-T3A	H23A623DBL	208-230/3/60	20.5	124.0	1	2.1	27.7	45
	-T4A	H23A623DBE	460/3/60	10.3	62.0	1	1.1	13.9	20

* I = Indoor, H = Outdoor. Above listed RLA value is based on UL rating method and may differ from published compressor RLA data.

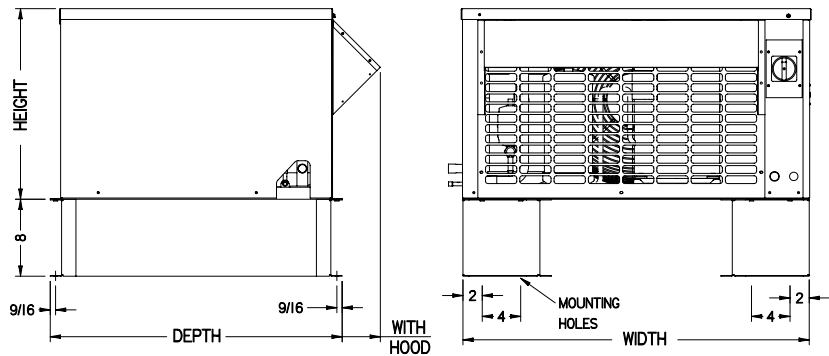
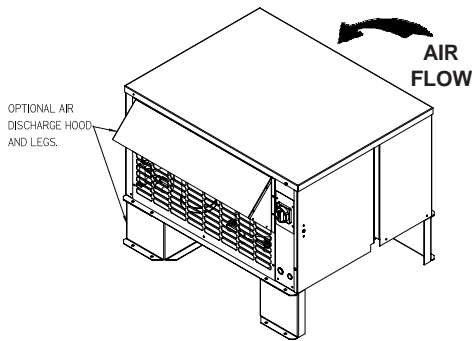
CONDENSING UNIT MODEL	COMPRESSOR MODEL NO.	POWER SUPPLY	COMPRESSOR		CONDENSER FAN MOTOR		UNIT		
			RLA	LRA	QTY	FLA	MCA	MOP	
BEHD015M6-*	-S2A	MTZ18-1VM	208-230/1/60	8.3	51.0	1	1.1	11.5	15
	-T3A	MTZ18-3VM	208-230/3/60	5.8	38.0	1	1.1	8.4	15
BEHD020M6-*	-S2A	MTZ22-1VM	208-230/1/60	10.9	49.3	1	1.1	14.7	25
	-T3A	MTZ22-3VM	208-230/3/60	7.1	38.0	1	1.1	9.9	15
	-T4A	MTZ22-4VM	460/3/60	3.8	16.0	1	0.6	5.4	15
	-T5A	MTZ22-7VM	575/3/60	2.9	16.0	1	0.5	4.1	15
BEHD025M6-*	-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
	-T4A	MTZ28-4VM	460/3/60	4.8	23.0	1	0.6	6.6	15
	-T5A	MTZ28-7VM	575/3/60	3.8	20.0	1	0.5	5.3	15
BEHD030M6-*	-S2A	MTZ36-1VM	208-230/1/60	19.2	84.0	1	2.1	26.1	45
	-T3A	MTZ36-3VM	208-230/3/60	10.9	74.0	1	2.1	15.7	25
	-T4A	MTZ36-4VM	460/3/60	5.8	30.0	1	1.1	8.4	15
	-T5A	MTZ36-7VM	575/3/60	4.5	26.0	1	0.9	6.7	15
BEHD035M6-*	-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
	-T4A	MTZ44-4VM	460/3/60	6.1	42.0	1	1.1	8.7	15
	-T5A	MTZ44-7VM	575/3/60	5.4	44.0	1	0.9	7.7	15
BEHD040M6-*	-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
	-T4A	MTZ50-4VM	460/3/60	7.7	42.0	1	1.1	10.7	15
	-T5A	MTZ50-7VM	575/3/60	6.4	44.0	1	0.9	8.9	15
BEHD050M6-*	-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
	-T4A	MTZ56-4VM	460/3/60	7.7	60.0	1	1.1	10.7	15
	-T5A	MTZ56-7VM	575/3/60	7.1	50.0	1	0.9	9.7	15
BEHD060M6-*	-T3A	MTZ72-3VM	208-230/3/60	19.9	135.0	1	2.1	27.0	45
	-T4A	MTZ72-4VM	460/3/60	9.9	80.0	1	1.1	13.5	20
BEHD075M6-*	-T3A	MTZ100-3VM	208-230/3/60	27.6	157.0	1	2.1	36.6	60
	-T4A	MTZ100-4VM	460/3/60	14.1	90.0	1	1.1	18.7	30
	-T5A	MTZ100-7VM	575/3/60	10.9	62.0	1	0.9	14.5	25
BEHD015L6-*	-S2A	LTZ22-1VM	208-230/1/60	10.9	49.3	1	0.5	14.1	25
	-T3A	LTZ22-3VM	208-230/3/60	7.1	38.0	1	0.5	9.3	15
BEHD025L6-*	-S2A	LTZ28-1VM	208-230/1/60	16.0	81.0	1	1.1	21.1	35
	-T3A	LTZ28-3VM	208-230/3/60	10.3	57.0	1	1.1	13.9	20
	-T4A	LTZ28-4VM	460/3/60	4.8	23.0	1	0.6	6.6	15
	-T5A	LTZ28-7VM	575/3/60	3.8	20.0	1	0.5	5.3	15
BEHD030L6-*	-S2A	LTZ40-1VM	208-230/1/60	19.9	97.0	1	1.1	26.0	45
	-T3A	LTZ40-3VM	208-230/3/60	14.1	115.0	1	1.1	18.7	30
	-T4A	LTZ40-4VM	460/3/60	5.8	42.0	1	0.6	7.8	15
	-T5A	LTZ40-7VM	575/3/60	6.4	44.0	1	0.5	8.5	15
BEHD040L6-*	-S2A	LTZ50-1VM	208-230/1/60	23.1	114.0	1	2.1	30.9	50
	-T3A	LTZ50-3VM	208-230/3/60	14.7	115.0	1	2.1	20.5	35
	-T4A	LTZ50-4VM	460/3/60	7.7	40.0	1	1.1	10.7	15
BEHD065L6-*	-T3A	LTZ88-3VM	208-230/3/60	27.6	157.0	1	2.1	36.6	60
	-T4A	LTZ88-4VM	460/3/60	14.1	90.0	1	1.1	18.7	30
BEHD075L6-*	-T3A	LTZ100-3VM	208-230/3/60	34.6	210.0	1	2.1	45.4	80
	-T4A	LTZ100-4VM	460/3/60	17.3	105.0	1	1.1	22.7	40
BEHD060H2-*	-T3A	MT72-3VM	208-230/3/60	19.9	135.0	1	2.1	27.0	45
	-T4A	MT72-4VM	460/3/60	9.9	80.0	1	1.1	13.5	20
BEHD075H2-*	-T3A	MT100-3VM	208-230/3/60	27.6	157.0	1	2.1	36.6	60
	-T4A	MT100-4VM	460/3/60	14.1	90.0	1	1.1	18.7	30
	-T5A	MT100-7VM	575/3/60	10.9	62.0	1	0.9	14.5	25

* I = Indoor, H = Outdoor. Above listed RLA value is based on UL rating method and may differ from published compressor RLA data.

DIMENSIONAL DATA (Models 005 to 030)



INDOOR DIMENSIONS



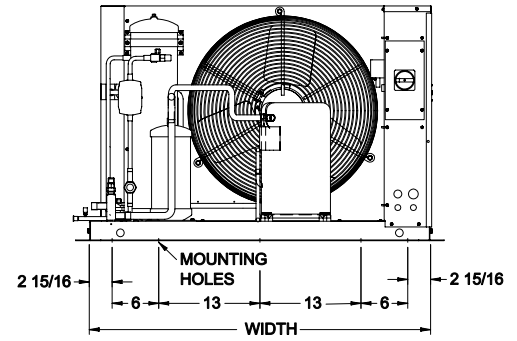
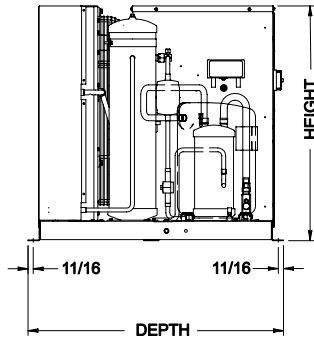
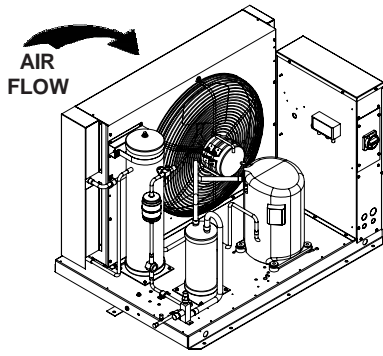
OUTDOOR DIMENSIONS

CONDENSING UNIT MODEL	WIDTH		DEPTH				HEIGHT *	
			Base		With Hood			
	Inches	mm	Inches	mm	Inches	mm	Inches	mm
BEH A 005	24 7/8	632	30 3/8	772	34 3/8	873	16 7/8	429
BEH A 006	24 7/8	632	30 3/8	772	34 3/8	873	16 7/8	429
BEH A 008	24 7/8	632	30 3/8	772	34 3/8	873	16 7/8	429
BEH A 009	24 7/8	632	30 3/8	772	34 3/8	873	16 7/8	429
BEH A/S 010	24 7/8	632	30 3/8	772	34 3/8	873	16 7/8	429
BEH A/D 015 H2/ E6/M6	36 3/8	924	30 3/8	772	34 3/8	873	19 7/8	505
BEH D 015 L6	24 7/8	632	30 3/8	772	34 3/8	873	16 7/8	429
BEH A/S/D 020 H2/E6/M6	36 3/8	924	30 3/8	772	34 3/8	873	19 7/8	505
BEH A 020 L6	24 7/8	632	30 3/8	772	34 3/8	873	16 7/8	429
BEH A/D 025	36 3/8	924	30 3/8	772	34 3/8	873	19 7/8	505
BEH A/S 029H2	36 3/8	924	30 3/8	772	34 3/8	873	19 7/8	505
BEH A/D 030L6	36 3/8	924	30 3/8	772	34 3/8	873	19 7/8	505

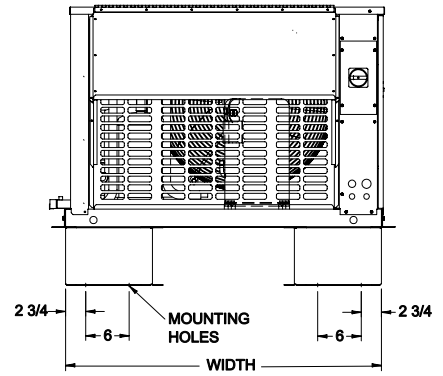
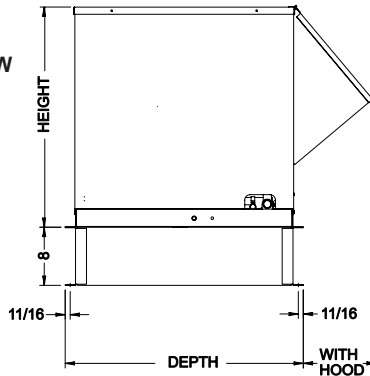
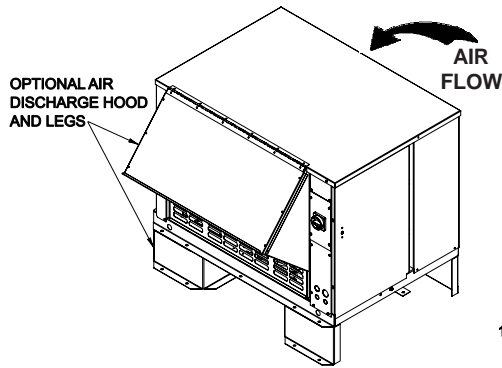
* Note: Dimensions for indoor models may be smaller by up to 3/8" (10mm)

NOTE: Discharge hood and legs are optional components

DIMENSIONAL DATA (Models 031 to 075)



INDOOR DIMENSIONS



OUTDOOR DIMENSIONS

CONDENSING UNIT MODEL	WIDTH		DEPTH				HEIGHT *	
			Base		With Hood			
	Inches	mm	Inches	mm	Inches	mm	Inches	mm
BEH A/S 030	47 3/8	1203	32 7/8	835	43	1092	30 3/8	772
BEH A/D 031	47 3/8	1203	32 7/8	835	43	1092	30 3/8	772
BEH A/S 035	47 3/8	1203	32 7/8	835	43	1092	30 3/8	772
BEH A/S 040	47 3/8	1203	32 7/8	835	43	1092	30 3/8	772
BEH A/S 050	47 3/8	1203	32 7/8	835	43	1092	30 3/8	772
BEH A/D 051	47 3/8	1203	32 7/8	835	43	1092	30 3/8	772
BEH D 060	47 3/8	1203	32 7/8	835	43	1092	30 3/8	772
BEH D 075	55 5/8	1413	35 7/8	911	50	1270	41 7/8	1064

* Note: Dimensions for indoor models may be smaller by up to 3/8" (10mm)

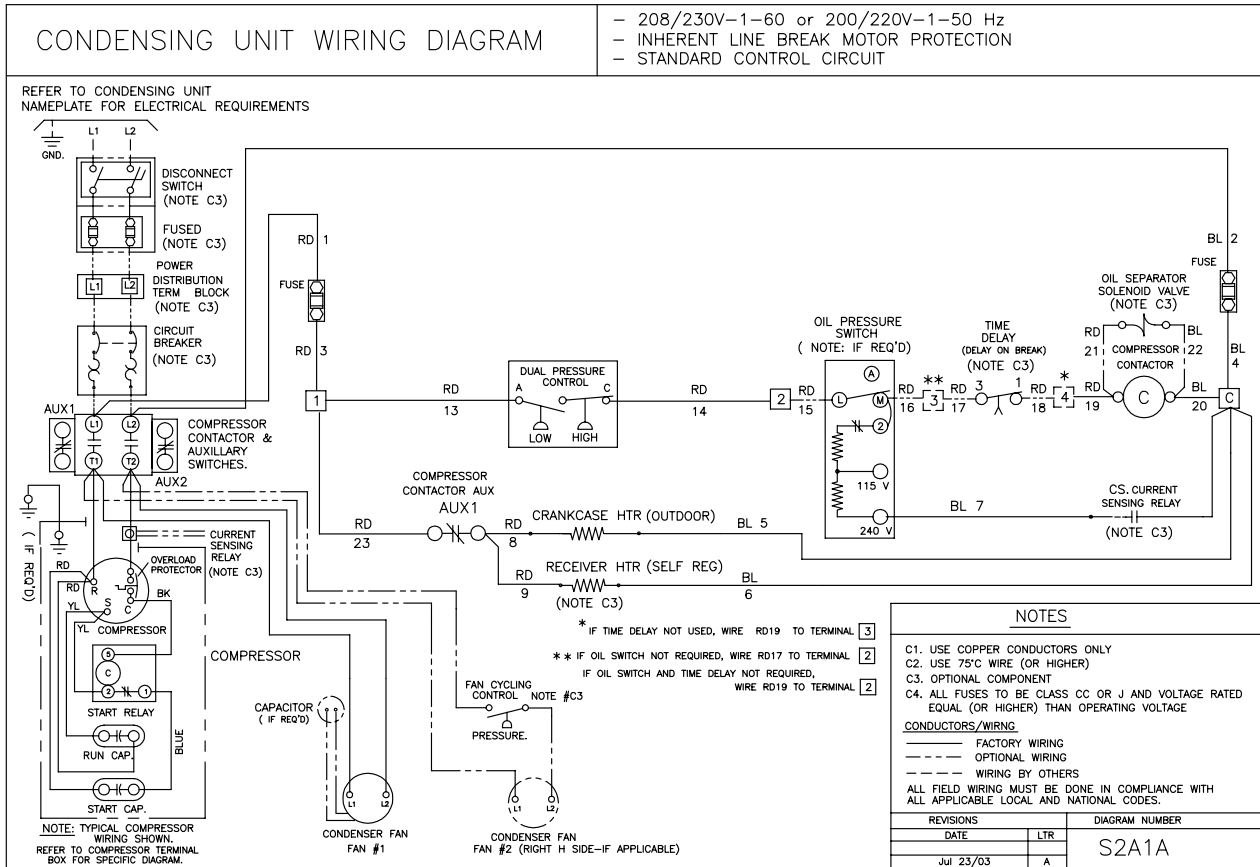
NOTE: Discharge hood and legs are optional components

SPECIFICATIONS

CONDENSING UNIT MODEL	UNIT CONNECTIONS				RECEIVER CAPACITY 90% FULL		APPROX. SHIPPING WEIGHT			
	SUCTION (OD)		LIQUID (OD)				OUTDOOR		INDOOR	
	Inches	mm	Inches	mm	Lbs.	Kgs	Lbs.	Kgs	Lbs.	Kgs
BEH A 005H2	1/2	13	3/8	10	6	2.72	141	64	119	54
BEH A 008H2	5/8	16	3/8	10	6.0	2.72	152	69	130	59
BEH A/S 010H2	5/8	16	3/8	10	6.0	2.72	167	76	145	66
BEH A 015H2	5/8	16	3/8	10	12.5	5.67	277	126	252	114
BEH A/S 020H2	5/8	16	3/8	10	12.5	5.67	282	128	257	117
BEH A 025H2	7/8	22	3/8	10	16.0	7.26	292	132	267	121
BEH A/S 029H2	7/8	22	1/2	13	16.0	7.26	298	135	273	124
BEH A/S 030H2	7/8	22	1/2	13	24.0	10.89	394	179	349	158
BEH A 035H2	7/8	22	1/2	13	24.0	10.89	394	179	349	158
BEH A/S 040H2	1 1/8	29	1/2	13	24.0	10.89	405	184	360	163
BEH A/S 050H2	1 1/8	29	1/2	13	24.0	10.89	415	188	370	168
BEH D 060H2	1 1/8	29	5/8	16	24.0	10.89	427	194	382	173
BEH D 075H2	1 1/8	29	5/8	16	34.5	15.65	577	262	517	235
BEH A 006E6	5/8	16	3/8	10	5.4	2.45	149	68	127	58
BEH A 008E6	5/8	16	3/8	10	5.4	2.45	149	68	127	58
BEH A 009E6	5/8	16	3/8	10	5.4	2.45	152	69	130	59
BEH A 010E6	5/8	16	3/8	10	5.4	2.45	167	76	145	66
BEH A/D 015 E6/M6	5/8	16	3/8	10	11.3	5.13	279	127	257	117
BEH A/D 020 E6/M6	5/8	16	3/8	10	11.3	5.13	282	128	255	116
BEH A/D 025 E6/M6	7/8	22	1/2	13	14.4	6.53	286	130	259	117
BEH A 029E6	7/8	22	1/2	13	14.4	6.53	292	132	265	120
BEH A/D 030 E6/M6	7/8	22	1/2	13	21.5	9.75	388	176	343	156
BEH A/D 035 E6/M6	7/8	22	1/2	13	21.5	9.75	389	176	344	156
BEH A/D 040 E6/M6	7/8	22	1/2	13	21.5	9.75	389	176	344	156
BEH A/D 050 E6/M6	7/8	22	1/2	13	21.5	9.75	398	181	353	160
BEH D 060M6	1 1/8	29	1/2	13	21.5	9.75	427	194	382	173
BEH D 075M6	1 1/8	29	5/8	16	31.0	14.06	577	262	517	235
BEH A 006L6	1/2	13	3/8	10	5.4	2.45	141	64	119	54
BEH A 010L6	5/8	16	3/8	10	5.4	2.45	165	64	165	75
BEH D 015L6	7/8	22	3/8	10	5.4	2.45	190	86	168	76
BEH A 020L6	7/8	22	3/8	10	5.4	2.45	194	88	172	78
BEH A/D 025L6	7/8	22	3/8	10	11.3	5.13	281	127	254	115
BEH A/D 030L6	7/8	22	1/2	13	14.4	6.53	292	132	265	120
BEH D 040L6	1 1/8	29	1/2	13	21.5	9.75	389	176	344	156
BEH D 065L6	1 1/8	29	1/2	13	21.5	9.75	427	194	382	173
BEH D075 L6	1 1/8	29	5/8	16	31.0	14.06	577	262	517	235

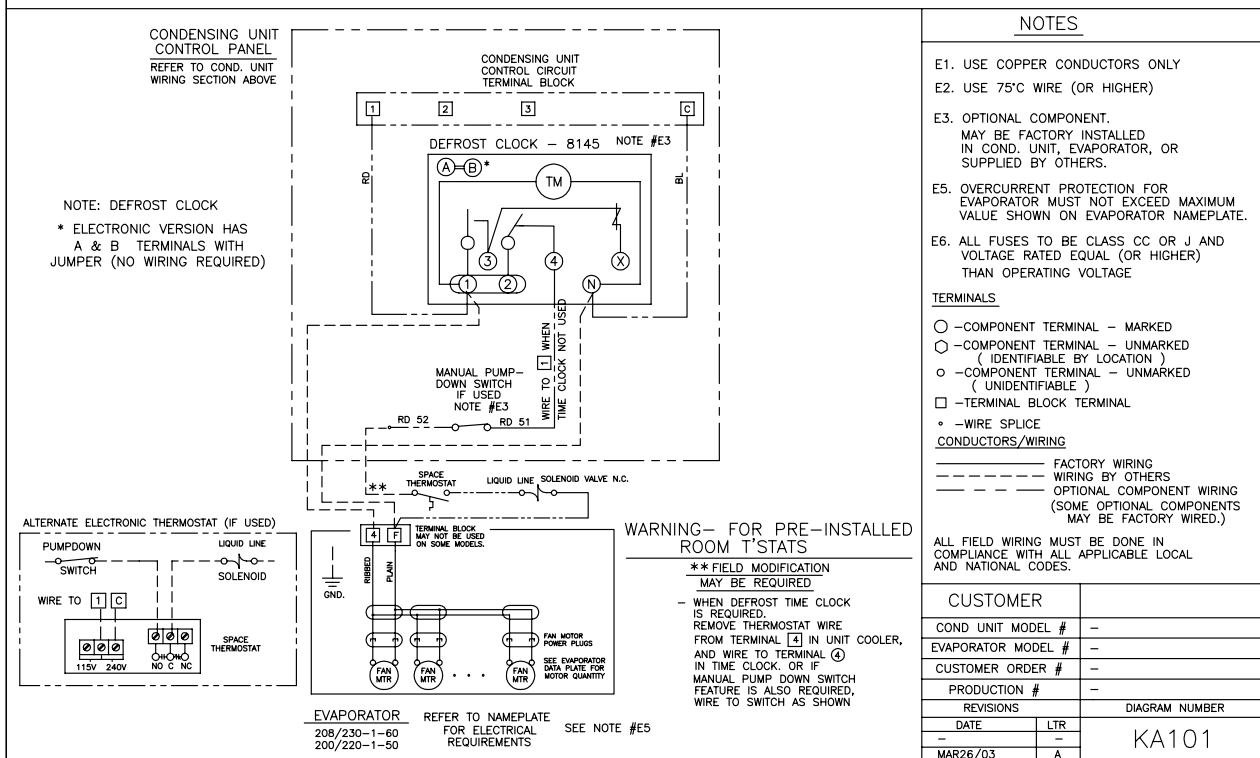
TYPICAL SYSTEM WIRING DIAGRAM

208-230/1/60

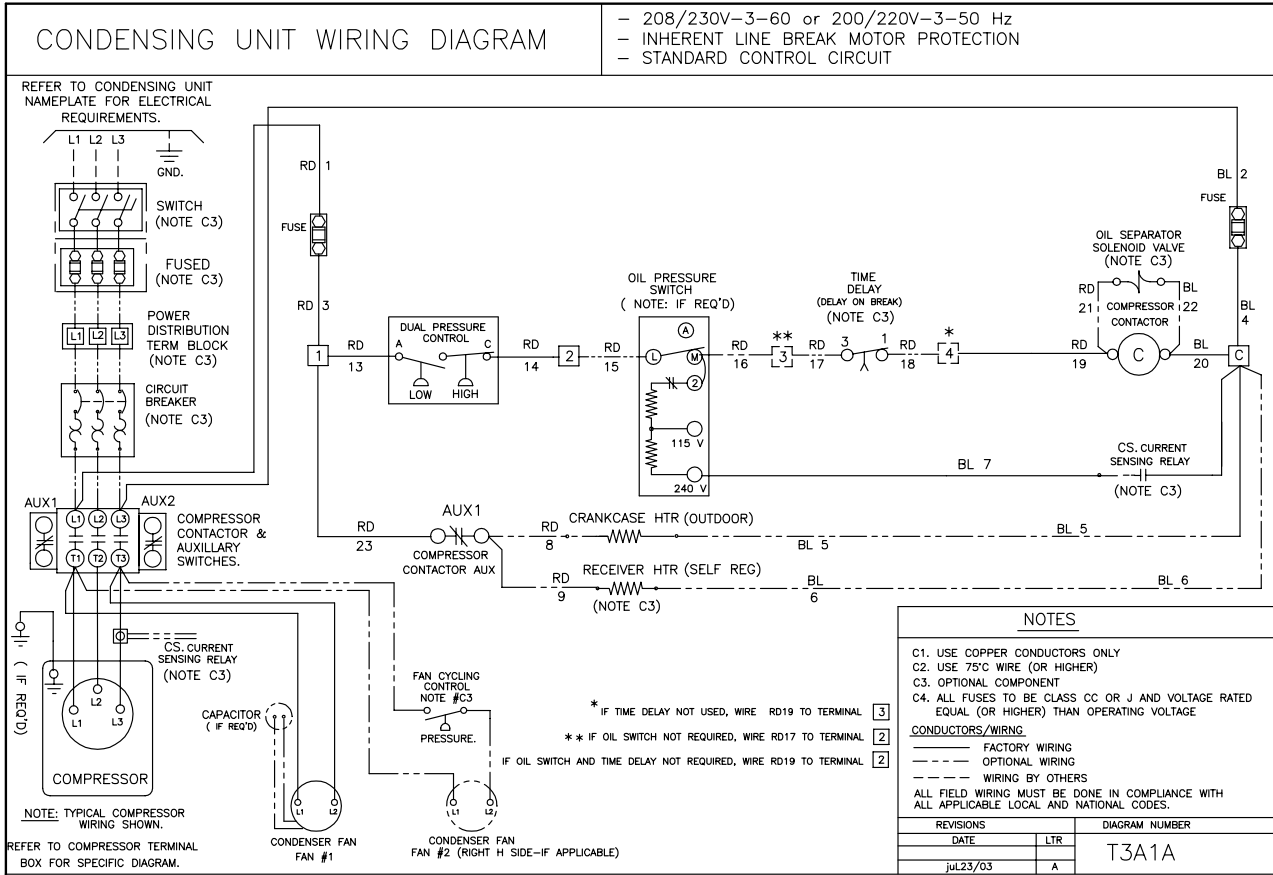


TYPICAL EVAPORATOR WIRING: FOR SINGLE AIR DEFROST EVAPORATOR- SINGLE POINT

FOR USE WITH: 208/230-1-60, 200/220-1-50 OR 208/230-3-60, 200/220-3-50 CONDENSING UNITS WITH OR WITHOUT DEFROST TIME CLOCK AND FOR TOTAL EVAP FAN AMPS NOT EXCEEDING 12A

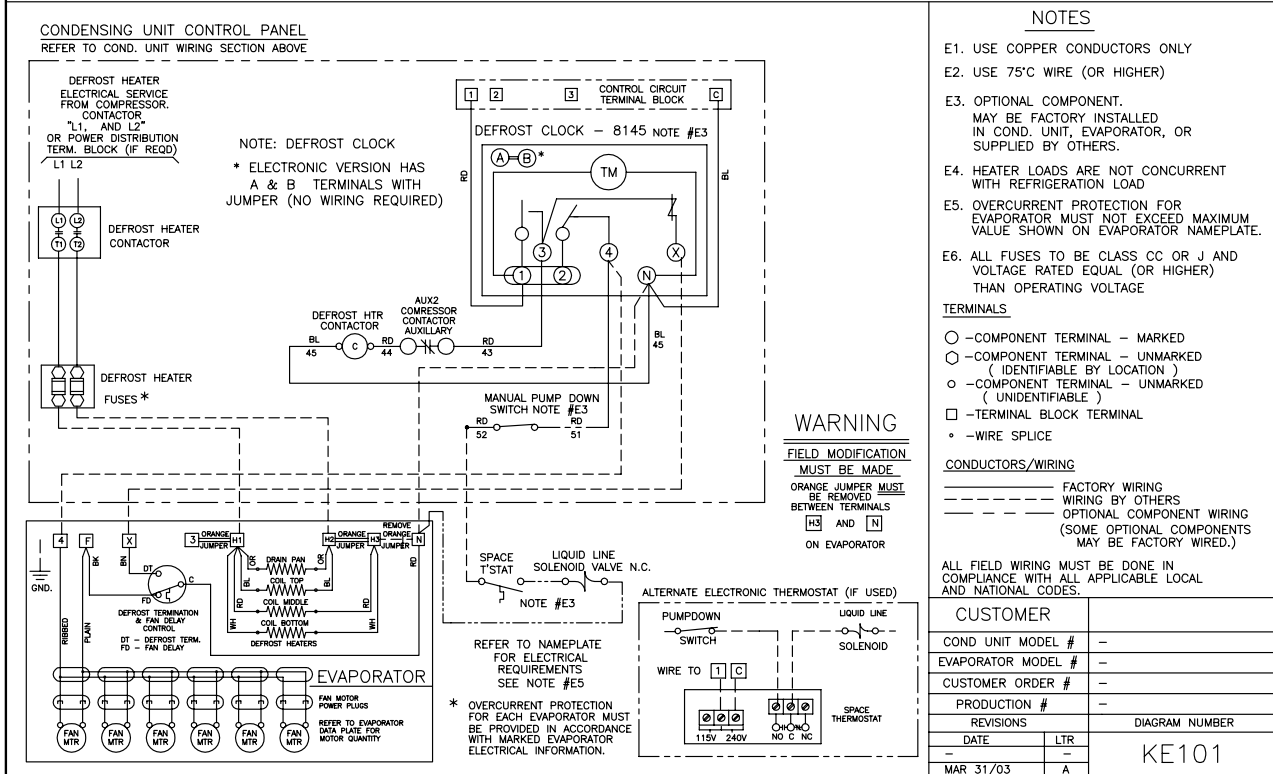


TYPICAL SYSTEM WIRING DIAGRAM (208-230/3/60)



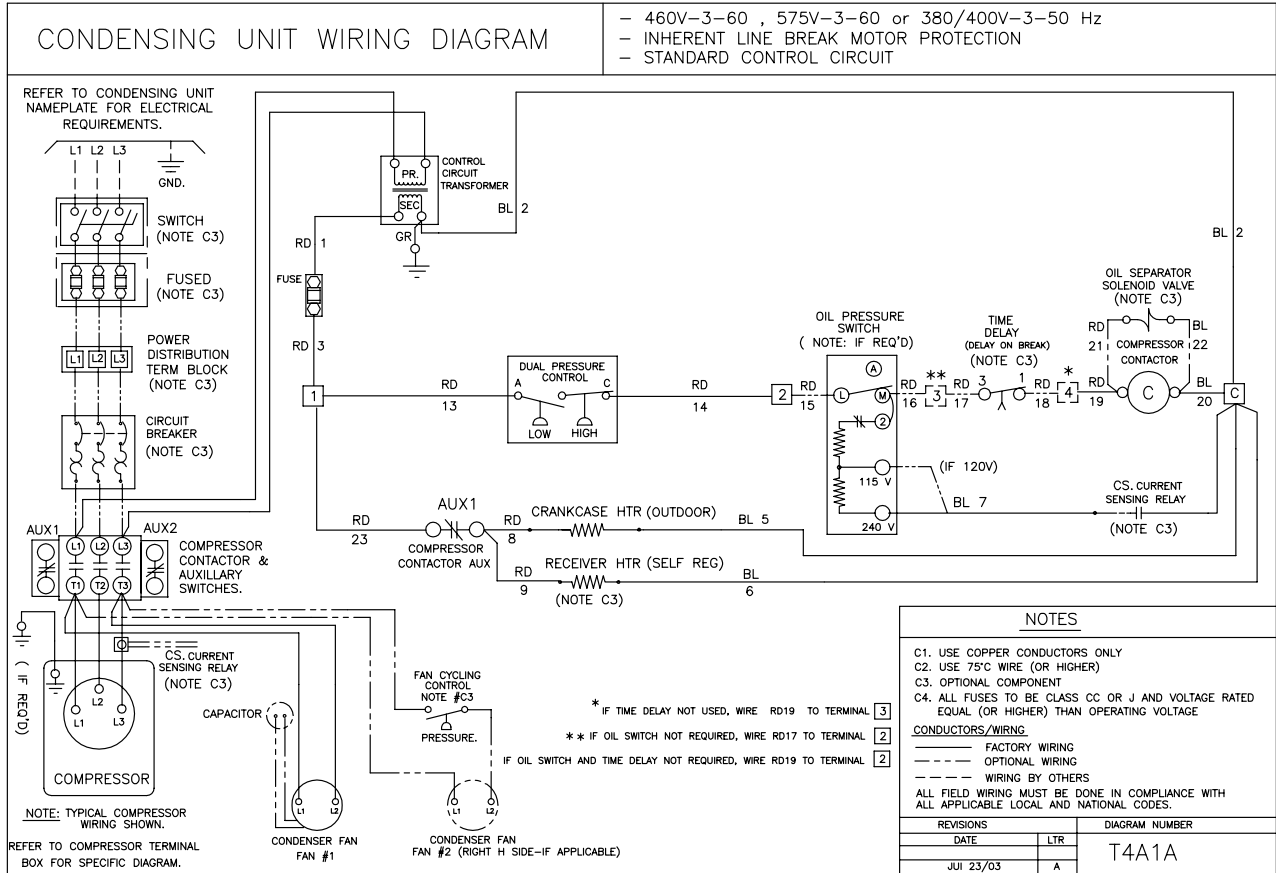
TYPICAL EVAPORATOR WIRING: FOR SINGLE LOW PROFILE ELECT DEFROST EVAPORATOR- SINGLE POINT

FOR USE WITH: 230v SINGLE OR THREE PHASE CONDENSING UNITS WITH DEFROST TIME CLOCK, AND DEFR. HTR. CONTACTOR.



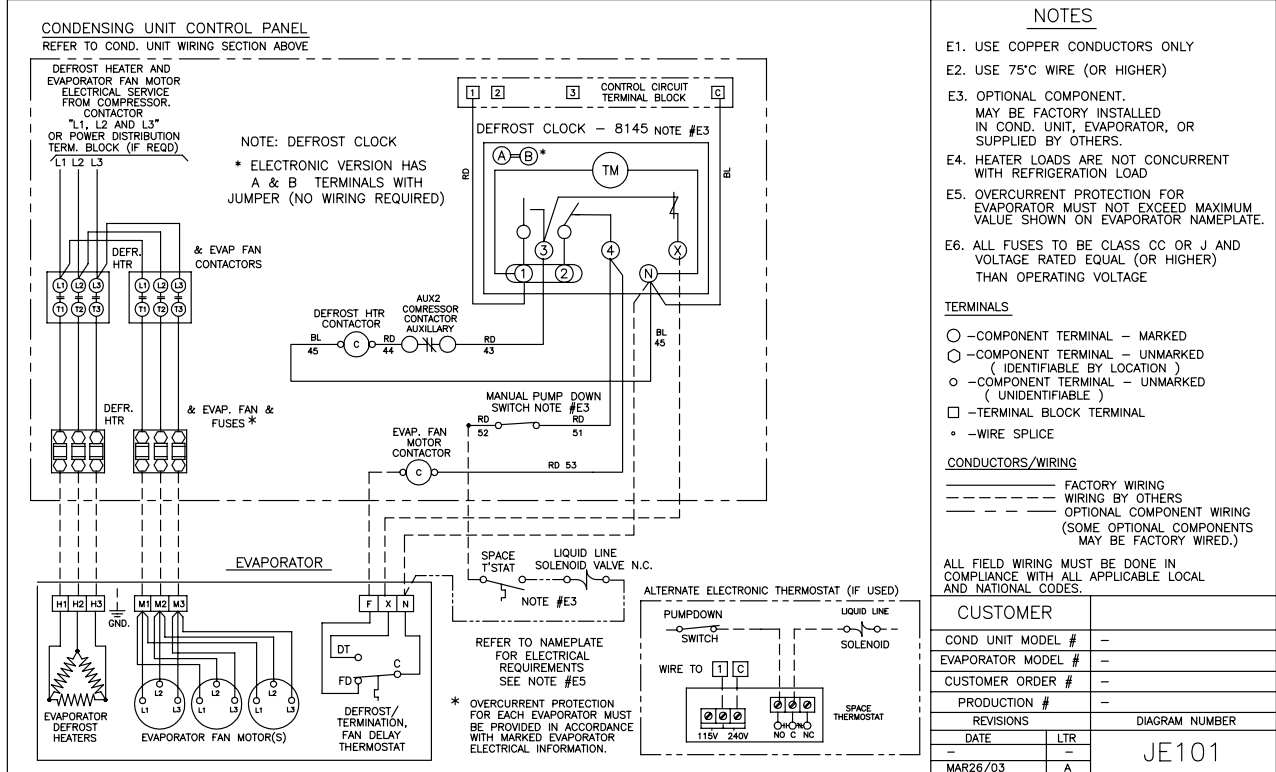
TYPICAL SYSTEM WIRING DIAGRAM

(460/3/60, 575/3/60)



TYPICAL EVAPORATOR WIRING: FOR SINGLE MED PROFILE ELECT DEFROST EVAPORATOR- SINGLE POINT

FOR USE WITH: THREE PHASE CONDENSING UNITS WITH DEFROST TIME CLOCK, & EVAP FAN AND DEFR. HTR. CONTACTORS.



NOTES

NOTES

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



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07/24/07