



1/2-6 HP

Air-cooled Condensing Units

Technical Guide

Models BZ | BH | BS



BOHN

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Nomenclature

B	H	T	030	L	6	C	F
Model	Compressor	Application	Equiv. HP	Temperature	Refrigerant	Voltage	Identifier
B = Bohn	H = Hermetic	T = Outdoor	005 = 1/2 HP	H - High Temp.	6 - R-404A/507,	B = 208-230/1/60	F = Stock
	S = Semi-Herm	N = Indoor	008, 009 = 3/4 HP	M - Med. Temp.	R-407A, R-407C,	C = 208-230/3/60	
	Z = Scroll	S = Beacon II	010, 011 = 1 HP	L - Low Temp.	R-448A/R-449A	D = 460/3/60	
			01* = 1 1/2 HP	E - Extra Low Temp.		G = 230/1/60	
			02* = 2 HP	X = Extended Temp.		K = 230/3/60	
			03* = 3 HP				
			04* = 4 HP				
			05* = 5 HP				
			060 = 6 HP				

Features & Benefits

Cabinet & Construction

- Microchannel coil technology standard on most units
- Painted steel cabinets for superior strength and corrosion protection
- Heavy duty steel raised base with 1-1/2" legs
- Fan guards and wiring conduit on indoor models

Serviceability

- Suction service valves for hermetic and scroll compressors located outside the cabinet for quick installations. Semi-hermetic compressor models have a suction valve on the compressor and an access fitting on the suction line entering the cabinet.
- Receiver with fusible plug, liquid shutoff valve and charging port is standard
- Large electrical panel for ease of access
- Prefabricated wiring harnesses for tight crimp connections and consistent labeling
- Unit stays on if the hood is removed for servicing
- Sight glass is easily viewable

Quality

- All units are completely leak tested in a helium environment, bump tested and allowed to cycle off on the high and low pressure control. Each unit has a copy of the run data shipped inside the electrical panel
- Electrical circuits are completely checked for continuity
- Piping is laid out to minimize stress and vibration and is pre-bent to eliminate leaks
- Encapsulated, auto-reset, high and low pressure controls to eliminate leaks (standard on all high and medium temperature models, adjustable low pressure control standard on low temperature models)

Components

Fan

- Specifically matched with motor and coil to attain maximum air movement and cooling

Motor

- Rated for 50 and 60 cycle application
- Standard PSC or optional Variable Speed EC (VSEC) motors with Orbus Controller

Compressor

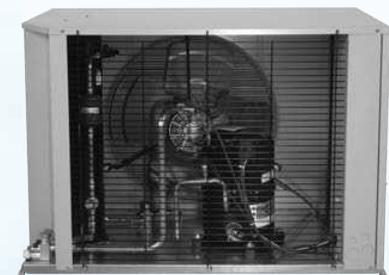
- Wide variety of compressors including: hermetic, semi-hermetic and scroll. R-404A/507 available for both medium and low temperature applications (R-407A/407C available on select Scroll & Hermetic Models, and R-448A/R-449A available on select Scroll & Hermetic Models)
- Spring-mounted compressors with vibration eliminators on all 1-1/2 to 6 HP semi-hermetic compressors; 1/2 to 1 HP semi-hermetic compressors are rigid mounted and have a discharge loop
- Discharge service valves come standard on all units including hermetics



Typical Outdoor Hermetic Unit



Typical Outdoor Unit with throwaway liquid-line filter and sight glass



Typical Outdoor Hermetic Unit with liquid filter drier and sight glass

Electrical Options

Option	Outdoor	Indoor	Stock
Adjustable low pressure control for medium temp. comp.	Option	Option	N/A
Air or electric defrost timer only	Option	Option	1/2-3 HP low temp.
Beacon II™	Option	N/A	N/A
Crankcase heater	Standard	N/A	Standard
Dual pressure control (not available on Beacon II™)	Option	Option	N/A
Electric defrost with timer & contactors (040-060 models only)	Option	Option	4-6 HP low temp.
Fixed fan cycling — pressure or temperature (2 fan units) (Pressure standard on Beacon II™)	Option	Option	N/A
Fused disconnect / Non-fused disconnect	Option	Shipped loose	N/A
Phase loss / low voltage monitor	Option	Option	N/A
Smart Defrost Kit™ (Factory-Installed)	Option	Option	N/A
Variable speed EC (VSEC) motors with Orbus controller	Option	N/A	N/A

Mechanical Options

Option	Outdoor	Indoor	Stock
12" Extended legs for snowbelt operation	Shipped loose	Shipped loose	Shipped loose
Head pressure control flooding valve	Standard	Option	Standard
Liquid line drier, sight glass	Option	Option	Standard
Liquid line solenoid valve and pumpdown switch	Option	Option	N/A
Low ambient kit with heated and insulated receiver, TD relay	Option	N/A	N/A
Oil separator with discharge line check valve (D cabinet)	Option	Option	N/A
Oversize receiver (D cabinet)	Option	Option	N/A
Precharged refrigerant with quick connect fittings	Option	Option	N/A
Replaceable core liquid line filter (D cabinet)	Option	Option	N/A
Replaceable core suction line filter (D cabinet)	Option	Option	N/A
Suction accumulator	Option	Option	N/A
Suction line filter	Option	Option	N/A



The Beacon II™ Refrigeration System is a preassembled, factory installed refrigeration system featuring an integrated microcomputer based electronic control board.

The Beacon II™ Refrigeration System replaces the expansion valve, solenoid valve, room thermostat, defrost control and timer. It comes factory preset, thereby eliminating all of the expensive and time consuming fine tuning and adjustments necessary for a good system installation. For additional information, contact your Sales Representative.

PERFORMANCE DATA: HERMETIC COMPRESSOR MODELS

High Temperature R-404A/507

Model	Compressor	Capacity BTUH @ 90°F Ambient by SST	
		40°F	35°F
BH*005H6†	RST45C1E	8,910	8,150
BH*009H6†	RST64C1E	12,520	11,570
BH*010H6†	RST70C1E	13,720	12,610
BH*015H6	CS10K6E	21,400	19,460
BH*025H6	CS14K6E	26,320	24,270
BH*032H6	CS20K6E	42,890	39,110

Model	Compressor	Capacity BTUH @ 95°F Ambient by SST	
		40°F	35°F
BH*005H6†	RST45C1E	8,510	7,790
BH*009H6†	RST64C1E	11,980	11,080
BH*010H6†	RST70C1E	13,010	11,960
BH*015H6	CS10K6E	20,260	18,400
BH*025H6	CS14K6E	25,000	23,030
BH*032H6	CS20K6E	40,730	37,110

Model	Compressor	Capacity BTUH @ 100°F Ambient by SST	
		40°F	35°F
BH*005H6†	RST45C1E	8,120	7,430
BH*009H6†	RST64C1E	11,440	10,580
BH*010H6†	RST70C1E	12,310	11,320
BH*015H6	CS10K6E	19,120	17,350
BH*025H6	CS14K6E	23,690	21,810
BH*032H6	CS20K6E	38,560	35,100

Model	Compressor	Capacity BTUH @ 110°F Ambient by SST	
		40°F	35°F
BH*005H6†	RST45C1E	7,340	6,710
BH*009H6†	RST64C1E	10,350	9,580
BH*010H6†	RST70C1E	10,920	10,040
BH*015H6	CS10K6E	16,880	15,280
BH*025H6	CS14K6E	21,100	19,410
BH*032H6	CS20K6E	34,210	31,070

NOTES:

* = T for Outdoor, N for Indoor, S for Beacon II

† = RST compressor not suitable for R-507

PERFORMANCE DATA: HERMETIC COMPRESSOR MODELS

Extended Temperature R-404A/507

Model	Compressor	Capacity BTUH @ 90°F Ambient by SST						
		30°F	25°F	20°F	0°F	-10°F	-20°F	-25°F
BH*005X6†	RST45C1E	6,850	6,270	5,710	3,690	2,810	1,980	1,550
BH*008X6†	RST55C1E	8,130	7,450	6,790	4,430	3,490	2,710	2,400
BH*009X6†	RST64C1E	9,590	8,820	8,080	5,350	4,240	3,270	2,850
BH*010X6†	RST70C1E	10,060	9,300	8,660	5,540	4,080	2,750	2,050
BH*015X6	CS10K6E	16,430	15,090	13,550	7,910	5,280	3,610	2,970
BH*020X6	CS12K6E	18,590	17,000	15,420	9,110	6,330	4,030	3,270
BH*025X6	CS14K6E	20,150	18,630	17,270	10,900	8,050	5,740	4,760
BH*030X6	CS18K6E	29,490	27,030	24,550	14,390	10,600	7,380	6,180
BH*032X6	CS20K6E	32,420	29,620	26,840	15,930	12,200	8,780	7,000

Model	Compressor	Capacity BTUH @ 95°F Ambient by SST						
		30°F	25°F	20°F	0°F	-10°F	-20°F	-25°F
BH*005X6†	RST45C1E	6,530	5,970	5,440	3,510	2,660	1,850	1,430
BH*008X6†	RST55C1E	7,730	7,070	6,440	4,180	3,280	2,550	2,250
BH*009X6†	RST64C1E	9,150	8,420	7,710	5,090	4,020	3,100	2,690
BH*010X6†	RST70C1E	9,400	8,850	8,170	5,120	3,770	2,610	1,820
BH*015X6	CS10K6E	15,400	13,960	12,800	7,220	5,060	3,330	2,630
BH*020X6	CS12K6E	17,490	16,000	14,470	8,370	5,830	3,860	2,830
BH*025X6	CS14K6E	18,920	17,490	16,250	10,090	7,530	5,230	4,330
BH*030X6	CS18K6E	27,840	25,490	23,130	13,480	9,710	6,750	5,620
BH*032X6	CS20K6E	30,530	27,890	25,240	14,800	11,200	7,930	6,220

Model	Compressor	Capacity BTUH @ 100°F Ambient by SST						
		30°F	25°F	20°F	0°F	-10°F	-20°F	-25°F
BH*005X6†	RST45C1E	6,200	5,670	5,170	3,330	2,510	1,720	1,310
BH*008X6†	RST55C1E	7,320	6,700	6,090	3,930	3,070	2,390	2,100
BH*009X6†	RST64C1E	8,720	8,010	7,340	4,830	3,810	2,920	2,540
BH*010X6†	RST70C1E	8,790	8,290	7,680	4,760	3,430	2,230	1,570
BH*015X6	CS10K6E	14,210	13,150	11,780	6,660	4,580	2,930	2,270
BH*020X6	CS12K6E	16,410	14,990	13,380	7,700	5,280	3,420	2,420
BH*025X6	CS14K6E	17,730	16,390	15,220	9,390	6,950	4,770	3,930
BH*030X6	CS18K6E	26,190	23,970	21,800	12,570	8,880	6,120	5,110
BH*032X6	CS20K6E	28,600	26,160	23,750	13,740	10,300	7,050	5,370

Model	Compressor	Capacity BTUH @ 110°F Ambient by SST						
		30°F	25°F	20°F	0°F	-10°F	-20°F	-25°F
BH*005X6†	RST45C1E	5,540	5,060	4,610	2,950	2,210	1,470	1,080
BH*008X6†	RST55C1E	6,530	5,970	5,410	3,450	2,670	2,070	1,820
BH*009X6†	RST64C1E	7,830	7,200	6,580	4,310	3,390	2,580	2,250
BH*010X6†	RST70C1E	7,700	7,140	6,590	4,080	3,010	1,680	-
BH*015X6	CS10K6E	12,150	11,110	10,030	5,410	3,650	2,140	1,540
BH*020X6	CS12K6E	14,270	12,980	11,550	6,460	4,410	2,580	1,660
BH*025X6	CS14K6E	15,430	14,450	13,230	8,100	5,760	3,860	2,990
BH*030X6	CS18K6E	23,000	21,020	18,970	10,810	7,100	4,940	4,140
BH*032X6	CS20K6E	24,840	22,790	20,580	11,490	8,260	5,270	3,630

NOTES:
 * = T for Outdoor, N for Indoor, S for Beacon II
 † = RST compressor not suitable for R-507

PERFORMANCE DATA: HERMETIC COMPRESSOR MODELS

Low Temperature R-404A/507

Model	Compressor	Capacity BTUH @ 90°F Ambient by SST					
		0°F	-5°F	-10°F	-20°F	-25°F	-30°F
BH*011L6	CF04K6E	7,030	6,240	5,370	3,850	3,330	2,630
BH*014L6	CF06K6E	10,500	9,380	7,830	6,090	4,890	4,080
BH*019L6	CF06K6E	12,100	10,180	8,910	6,580	5,530	4,570
BH*025L6	CF09K6E	15,550	14,500	12,700	9,000	7,560	6,230
BH*031L6	CF12K6E	18,840	17,800	15,140	11,540	9,790	8,070

Model	Compressor	Capacity BTUH @ 95°F Ambient by SST					
		0°F	-5°F	-10°F	-20°F	-25°F	-30°F
BH*011L6	CF04K6E	6,840	5,750	4,920	3,650	3,020	2,360
BH*014L6	CF06K6E	9,900	8,840	7,750	5,670	4,710	3,680
BH*019L6	CF06K6E	11,400	10,100	8,750	6,040	5,030	4,150
BH*025L6	CF09K6E	15,400	13,700	12,000	8,300	6,950	5,750
BH*031L6	CF12K6E	17,690	16,800	14,360	10,910	9,170	7,470

Model	Compressor	Capacity BTUH @ 100°F Ambient by SST					
		0°F	-5°F	-10°F	-20°F	-25°F	-30°F
BH*011L6	CF04K6E	6,310	5,170	4,460	3,300	2,660	2,070
BH*014L6	CF06K6E	9,310	8,280	7,280	5,280	4,350	3,510
BH*019L6	CF06K6E	10,700	9,430	8,170	5,810	4,570	3,700
BH*025L6	CF09K6E	14,500	12,800	11,200	8,130	6,410	5,220
BH*031L6	CF12K6E	17,600	15,090	13,410	10,700	9,040	7,320

Model	Compressor	Capacity BTUH @ 110°F Ambient by SST					
		0°F	-5°F	-10°F	-20°F	-25°F	-30°F
BH*011L6	CF04K6E	5,240	4,450	3,620	2,630	2,100	-
BH*014L6	CF06K6E	8,310	7,340	6,420	4,580	3,730	2,990
BH*019L6	CF06K6E	9,330	8,170	7,040	4,920	3,980	3,090
BH*025L6	CF09K6E	12,700	11,400	9,900	7,030	5,760	4,590
BH*031L6	CF12K6E	15,700	14,000	12,400	9,250	7,690	6,100

NOTES:

* = T for Outdoor, N for Indoor, S for Beacon II™

PERFORMANCE DATA: HERMETIC COMPRESSOR MODELS

Extended Temperature Models R-407C

Model	Compressor	Capacity BTUH @ 90°F Ambient by SST					
		40°F	30°F	25°F	20°F	10°F	0°F
BH*005X6	RST45C1E	7,310	5,970	7,310	4,760	3,730	2,880
BH*008X6	RST55C1E	8,420	6,960	6,260	5,610	4,440	3,420
BH*009X6	RST64C1E	10,310	8,560	7,760	7,000	5,590	4,330
BH*010X6	RST70C1E	10,450	8,710	7,920	7,160	5,770	4,470

Model	Compressor	Capacity BTUH @ 95°F Ambient by SST					
		40°F	30°F	25°F	20°F	10°F	0°F
BH*005X6	RST45C1E	7,050	5,730	5,140	4,570	3,570	2,750
BH*008X6	RST55C1E	8,090	6,680	6,010	5,400	4,260	3,280
BH*009X6	RST64C1E	9,890	8,210	7,440	6,710	5,370	–
BH*010X6	RST70C1E	10,040	8,360	7,600	6,880	5,530	–

Model	Compressor	Capacity BTUH @ 100°F Ambient by SST					
		40°F	30°F	25°F	20°F	10°F	0°F
BH*005X6	RST45C1E	6,770	5,520	4,930	4,380	3,420	–
BH*008X6	RST55C1E	7,750	6,400	5,750	5,160	4,090	–
BH*009X6	RST64C1E	9,460	7,850	7,120	6,420	5,140	–
BH*010X6	RST70C1E	9,620	8,010	7,290	6,590	5,300	–

Model	Compressor	Capacity BTUH @ 110°F Ambient by SST					
		40°F	30°F	25°F	20°F	10°F	0°F
BH*005X6	RST45C1E	6,220	5,050	4,510	4,010	3,110	–
BH*008X6	RST55C1E	7,080	5,840	5,260	4,710	3,730	–
BH*009X6	RST64C1E	–	7,140	6,480	5,850	4,670	–
BH*010X6	RST70C1E	–	7,300	6,640	6,030	–	–

NOTES:
* = T for Outdoor, N for Indoor, S for Beacon II™

PERFORMANCE DATA: HERMETIC COMPRESSOR MODELS

Extended Temperature Models R-448A/R-449A

Model	Compressor	Capacity BTUH @ 90°F Ambient by SST					
		30°F	25°F	20°F	10°F	0°F	-10°F
BH*005X6	RST45C1E	6130	5520	4920	3860	2970	2240
BH*008X6	RST55C1E	7380	6660	5960	4700	3650	2860
BH*009X6	RST64C1E	8670	7880	7120	5690	4450	3460
BH*010X6	RST70C1E	9870	9100	8330	6860	5450	4220

Model	Compressor	Capacity BTUH @ 95°F Ambient by SST					
		30°F	25°F	20°F	10°F	0°F	-10°F
BH*005X6	RST45C1E	5870	5270	4700	3690	2830	2130
BH*008X6	RST55C1E	7050	6350	5660	4450	3450	2700
BH*009X6	RST64C1E	8310	7550	6830	5440	4240	3290
BH*010X6	RST70C1E	9450	8700	7960	6540	5200	3990

Model	Compressor	Capacity BTUH @ 100°F Ambient by SST					
		30°F	25°F	20°F	10°F	0°F	-10°F
BH*005X6	RST45C1E	5600	5030	4480	3510	2690	2020
BH*008X6	RST55C1E	6750	6050	5390	4210	3250	2550
BH*009X6	RST64C1E	7950	7220	6530	5180	4040	-
BH*010X6	RST70C1E	9070	8310	7590	6220	4930	-

Model	Compressor	Capacity BTUH @ 110°F Ambient by SST					
		30°F	25°F	20°F	10°F	0°F	-10°F
BH*005X6	RST45C1E	5070	4540	4050	3160	2420	1810
BH*008X6	RST55C1E	6130	5470	4860	3770	2890	2260
BH*009X6	RST64C1E	7970	6580	5940	4710	3840	-
BH*010X6	RST70C1E	9210	8370	6860	5590	4700	-

NOTES:

* = T for Outdoor, N for Indoor, S for Beacon II

Call Factory

SCT out of range

UNIT SPECIFICATIONS: HERMETIC COMPRESSOR MODELS

Model	Fig. ++	Compressor	Connections (ID)		Receiver 90% Full Lbs.	Fan(s)	Dimensions			Net. Wt. Lbs.	Sound Data dBA [†]
			Liquid	Suction			D (In.)	W (In.)	H (In.)		
BH*005X6	A	RST45C1E	3/8	1/2	5.5	1	28-1/4	23-3/4	17-1/2	135	68
BH*008X6	A	RST55C1E	3/8	1/2	5.5	1	28-1/4	23-3/4	17-1/2	135	68
BH*009X6	A	RST64C1E	3/8	1/2	5.5	1	28-1/4	23-3/4	17-1/2	144	68
BH*010X6	A	RST70C1E	3/8	5/8	5.5	1	28-1/4	23-3/4	17-1/4	138	68
BH*015X6	B	CS10K6E	3/8	5/8	9.0	2	28-1/4	37-3/4	17-1/4	193	71
BH*020X6	B	CS12K6E	3/8	7/8	9.0	2	28-1/4	37-3/4	17-1/4	203	73
BH*025X6	B	CS14K6E	3/8	7/8	9.0	2	28-1/4	37-3/4	17-1/4	208	74
BH*030X6	D	CS18K6E	1/2	7/8	20.0	1	30-1/4	42-1/2	29-3/4	290	73
BH*032X6	D	CS20K6E	1/2	7/8	20.0	1	30-1/4	42-1/2	29-3/4	275	76
BH*011L6	A	CF04K6E	3/8	5/8	5.5	1	28-1/4	23-3/4	17-1/4	139	73
BH*014L6	A	CF06K6E	3/8	5/8	5.5	1	28-1/4	23-3/4	17-1/4	170	73
BH*019L6	B	CF06K6E	3/8	5/8	9.0	2	28-1/4	37-3/4	17-1/4	200	69
BH*025L6	B	CF09K6E	3/8	7/8	9.0	2	28-1/4	37-3/4	17-1/4	222	76
BH*031L6	C	CF12K6E	1/2	7/8	14.0	2	28-1/4	37-3/4	19-3/4	223	77
BH*005H6	A	RST45C1E	3/8	1/2	5.5	1	28-1/4	23-3/4	17-1/4	135	68
BH*009H6	A	RST64C1E	3/8	5/8	5.5	1	28-1/4	23-3/4	17-1/4	144	68
BH*010H6	A	RST70C1E	3/8	5/8	5.5	1	28-1/4	23-3/4	17-1/4	138	68
BH*015H6	B	CS10K6E	3/8	5/8	9.0	2	28-1/4	37-3/4	17-1/4	193	71
BH*025H6	B	CS14K6E	3/8	7/8	9.0	2	28-1/4	37-3/4	17-1/4	208	74
BH*032H6	D	CS20K6E	1/2	7/8	20.0	1	30-1/4	42-1/2	29-3/4	275	76
BH*040H6	D	CS27K6E	1/2	1-1/8	20.0	1	30-1/4	42-1/2	29-3/4	281	73
BH*050H6	D	CS33K6E	1/2	1-1/8	20.0	1	30-1/4	42-1/2	29-3/4	313	73

NOTES:

* = T for Outdoor, N for Indoor, S for Beacon II™

++ = See Dimensional Drawings for details

† = Estimated sound pressure values are 10 feet from the unit. For estimating sound pressure from the unit at different distances, deduct the following from the unit values: 20 feet, deduct 6 dBA; for 40 feet, deduct 12 dBA; for 80 feet, deduct 18 dBA. This data is typical of "free field" conditions for horizontal air cooled condensing units at the outlet of the discharge air. The actual sound measurements may vary depending on the condensing unit installation. Factors such as reflecting walls, background noise and mounting conditions may have a significant influence on this data.

AWEF Values: Medium/High Temperature Condensing Units - Cooler Application

Model	INDOOR				OUTDOOR / BEACON II			
	R-404A/ R-507A	R-407A	R-407C	R-448A/ R-449A	R-404A/ R-507A	R-407A	R-407C	R-448A/ R-449A
BH*005X6	4.86	-	4.95	4.87	6.50	-	6.12	6.42
BH*008X6	5.02	-	4.97	4.94	7.83	-	6.35	7.59
BH*009X6	4.57	-	4.90	4.54	5.97	-	6.62	6.14
BH*010X6	5.36	-	4.83	4.93	7.55	-	6.94	6.82
BH*015X6	5.60	-	-	-	8.30	-	-	-
BH*020X6	5.59	-	-	-	8.41	-	-	-
BH*025X6	5.37	-	-	-	8.18	-	-	-
BH*030X6	6.20	-	-	-	9.01	-	-	-
BH*032X6	6.11	-	-	-	8.90	-	-	-
BH*005H6	4.86	-	-	-	6.50	-	-	-
BH*009H6	4.57	-	-	-	5.97	-	-	-
BH*010H6	5.36	-	-	-	7.55	-	-	-
BH*015H6	5.60	-	-	-	8.30	-	-	-
BH*025H6	5.37	-	-	-	8.18	-	-	-
BH*032H6	6.11	-	-	-	8.90	-	-	-

These refrigeration systems are designed and certified for use in walk-in cooler applications.

- = Compressor is not rated for this refrigerant

* T= Outdoors, N = Indoors, S = Beacon II

ELECTRICAL DATA: HERMETIC COMPRESSOR MODELS

Model Number	Part Number	Power Supply			Compressor		Fan Motor			MCA		MOPD		Evap. Fan Amps	Defrost Heater Amps
		Volts	Ph	Hz†	RLA	LRA	Qty.	HP	FLA	Air	Elec.	Air	Elec.		
BH*005X6B	RST45C1E-CAV	208-230	1	60	4.6	26.5	1	1/15	0.5	15.0	20.0	15	20	8.0	15
BH*008X6B	RST55C1E-CAV	208-230	1	60	6.1	33.7	1	1/15	0.5	15.0	20.0	15	20	8.0	15
BH*009X6B	RST64C1E-CAV	208-230	1	60	8.0	43.0	1	1/15	0.5	15.0	20.0	15	20	6.0	15
BH*010X6B	RST70C1E-PFV	208-230	1	60	6.3	34.2	1	1/15	0.5	15.0	20.0	15	20	7.0	15
BH*010X6C	RST70C1E-TFC	208-230	3	60	4.2	31.0	1	1/15	0.5	15.0	20.0	15	20	8.6	15
BH*015X6B	CS10K6E-PFV	208-230	1	60	9.8	56.0	2	1/15	1.0	15.0	24.0	20	25	6.0	19
BH*015X6C	CS10K6E-TF5	208-230	3	60	6.7	51.0	2	1/15	1.0	15.0	20.0	15	20	7.0	15
BH*020X6B	CS12K6E-PFV	208-230	1	60	9.8	56.0	2	1/15	1.0	15.0	24.0	20	25	6.0	19
BH*020X6C	CS12K6E-TF5	208-230	3	60	6.7	51.0	2	1/15	1.0	15.0	24.0	15	25	9.0	19
BH*025X6B	CS14K6E-PFV	208-230	1	60	11.2	61.0	2	1/15	1.0	15.0	29.0	25	30	6.0	23
BH*025X6C	CS14K6E-TF5	208-230	3	60	8.2	55.0	2	1/15	1.0	15.0	24.0	15	25	9.0	19
BH*025X6D	CS14K6E-TFD	460	3	60	4.2	28.0	2	1/15	1.0	15.0	15.0	15	15	^	^
BH*030X6B	CS18K6E-PFV	208-230	1	60	14.4	82.0	1	1/3	3.5	21.0	38.0	35	45	12.0	30
BH*030X6C	CS18K6E-TF5	208-230	3	60	9.4	65.5	1	1/3	3.5	15.0	29.0	20	30	7.0	23
BH*030X6D	CS18K6E-TFD	460	3	60	3.9	33.0	1	1/3	1.9	15.0	15.0	15	15	^	^
BH*032X6B	CS20K6E-PFV	208-230	1	60	16.7	96.0	1	1/3	3.5	24.0	38.0	40	50	12.0	30
BH*032X6C	CS20K6E-TF5	208-230	3	60	10.3	75.0	1	1/3	3.5	20.0	29.0	25	30	7.0	23
BH*032X6D	CS20K6E-TFD	460	3	60	4.6	40.0	1	1/3	1.9	15.0	15.0	15	15	^	^
BH*040X6B	CS27K6E-PFV	208-230	1	60	21.5	121.0	1	1/3	3.5	30.3	44.0	50	60	12.0	35
BH*040X6C	CS27K6E-TF5	208-230	3	60	13.7	105.0	1	1/3	3.5	20.7	38.0	30	45	12.0	30
BH*040X6D	CS27K6E-TFD	460	3	60	7.6	52.0	1	1/3	1.9	15.0	29.0	15	30	11.0	23
BH*050X6B	CS33K6E-PFV	208-230	1	60	27.6	125.0	1	1/3	3.5	38.0	59.0	50	60	12.0	47
BH*050X6C	CS33K6E-TF5	208-230	3	60	16.8	102.0	1	1/3	3.5	24.5	38.0	40	50	12.0	30
BH*050X6D	CS33K6E-TFD	460	3	60	8.8	48.0	1	1/3	1.9	15.0	29.0	20	30	10.0	23
BH*011L6B	CF04K6E-PFV	208-230	1	60	8.6	59.2	1	1/15	0.5	15.0	20.0	15	25	7.0	15
BH*011L6C	CF04K6E-TF5	200-230	3	60	3.9	52.0	1	1/15	0.5	15.0	20.0	15	20	8.0	15
BH*014L6B	CF06K6E-PFV	208-230	1	60	10.3	59.2	1	1/15	0.5	15.0	20.0	20	25	4.0	15
BH*014L6C	CF06K6E-TF5	200-230	3	60	6.3	52.0	1	1/15	0.5	15.0	24.0	15	25	9.0	19
BH*019L6B	CF06K6E-PFV	208-230	1	60	10.3	59.2	2	1/15	1.0	15.0	24.0	20	30	6.0	19
BH*019L6C	CF06K6E-TF5	208-230	3	60	6.3	52.0	2	1/15	1.0	15.0	24.0	15	25	9.0	19
BH*025L6B	CF09K6E-PFV	208-230	1	60	15.0	87.0	2	1/15	1.0	20.0	29.0	30	40	6.0	23
BH*025L6C	CF09K6E-TF5	200-230	3	60	9.2	72.2	2	1/15	1.0	15.0	21.0	20	25	7.0	15
BH*031L6B	CF12K6E-PFV	208-230	1	60	17.0	105.0	2	1/15	1.0	22.3	37.5	35	50	12.0	30
BH*031L6C	CF12K6E-TF5	200-230	3	60	10.7	85.0	2	1/15	1.0	15.0	28.8	25	30	7.0	23
BH*031L6D	CF12K6E-TFD	460	3	60	5.3	42.0	2	1/15	1.0	15.0	15.0	15	15	^	^
BH*005H6B	RST45C1E-CAV	208-230	1	60	4.5	26.5	1	1/15	0.5	15.0	-	15	-	-	-
BH*009H6B	RST64C1E-CAV	208-230	1	60	7.6	43.0	1	1/15	0.5	15.0	-	15	-	-	-
BH*010H6B	RST70C1E-PFV	208-230	1	60	6.9	34.2	1	1/15	0.5	15.0	-	15	-	-	-
BH*010H6C	RST70C1E-TFC	208-230	3	60	4.7	31.0	1	1/15	0.5	15.0	-	15	-	-	-
BH*015H6B	CS10K6E-PFV	208-230	1	60	11.1	56.0	2	1/15	1.0	15.0	-	25	-	-	-
BH*015H6C	CS10K6E-TF5	208-230	3	60	7.2	51.0	2	1/15	1.0	15.0	-	15	-	-	-
BH*025H6B	CS14K6E-PFV	208-230	1	60	12.4	61.0	2	1/15	1.0	20.0	-	25	-	-	-
BH*025H6C	CS14K6E-TF5	208-230	3	60	8.5	55.0	2	1/15	1.0	15.0	-	20	-	-	-
BH*032H6B	CS20K6E-PFV	208-230	1	60	17.9	96.0	1	1/3	3.5	25.9	-	40	-	-	-
BH*032H6C	CS20K6E-TF5	208-230	3	60	13.3	75.0	1	1/3	3.5	20.2	-	30	-	-	-
BH*040H6G	CS27K6E-PFV	230	1	60	23.7	121.0	1	1/3	3.5	33.1	-	50	-	-	-
BH*040H6K	CS27K6E-TF5	230	3	60	14.1	105.0	1	1/3	3.5	21.1	-	35	-	-	-
BH*050H6G	CS33K6E-PFV	230	1	60	30.1	125.0	1	1/3	3.5	41.2	-	60	-	-	-
BH*050H6K	CS33K6E-TF5	230	3	60	16.5	102.0	1	1/3	3.5	24.2	-	40	-	-	-

NOTES:

* = T for Outdoor, N for Indoor, S for Beacon II™

^ Power supplied by customer.

† Consult factory for 50 HZ applications.

Per UL and NEC, RLA values have been calculated by dividing the Maximum Continuous Current (MCC) by 1.56.

PERFORMANCE DATA: SCROLL COMPRESSOR MODELS

Medium Temperature Models R-404A/507

Model	Compressor	Capacity BTUH @ 90°F Ambient by SST								
		40°F	30°F	25°F	20°F	10°F	0°F	-10°F	-20°F	-25°F
BZ*010M6	ZS09KAE	17,730	14,770	13,420	12,160	9,920	8,040	6,460	5,130	4,540
BZ*015M6	ZS13KAE	22,840	19,190	17,490	15,880	16,060	10,640	8,610	6,880	6,110
BZ*020M6	ZS15KAE	26,550	22,440	20,560	18,730	15,470	12,660	10,280	8,250	7,340
BZ*025M6	ZS19KAE	28,990	24,460	22,410	20,520	16,980	13,970	11,380	9,160	8,140
BZ*030M6	ZS21KAE	42,030	35,340	32,260	29,300	24,050	19,540	15,750	12,570	11,160
BZ*035M6	ZS26KAE	45,290	38,280	34,960	31,830	26,200	21,350	17,230	13,770	12,250
BZ*045M6	ZS29KAE	49,890	42,320	38,830	35,420	29,280	23,920	19,370	15,520	13,810
BZ*050M6	ZS33KAE	53,930	45,740	41,980	38,450	31,790	26,110	21,210	17,030	15,180
BZ*055M6	ZS38K4E	57,230	50,410	46,970	43,530	36,770	30,380	24,200	18,140	15,190
BZ*060M6	ZS45K4E	65,560	58,120	54,430	50,680	43,160	35,890	28,800	21,690	18,180

Model	Compressor	Capacity BTUH @ 95°F Ambient by SST								
		40°F	30°F	25°F	20°F	10°F	0°F	-10°F	-20°F	-25°F
BZ*010M6	ZS09KAE	17,060	14,220	12,930	11,720	9,570	7,760	6,250	4,980	4,410
BZ*015M6	ZS13KAE	21,950	18,450	16,780	15,300	12,570	10,250	8,310	6,660	5,920
BZ*020M6	ZS15KAE	25,490	21,550	19,750	18,000	14,870	12,180	9,920	7,990	7,120
BZ*025M6	ZS19KAE	27,810	23,460	21,500	19,690	16,310	13,430	10,960	8,850	7,880
BZ*030M6	ZS21KAE	40,480	33,960	30,990	28,170	23,140	18,830	15,210	12,160	10,820
BZ*035M6	ZS26KAE	43,480	36,760	33,580	30,610	25,210	20,560	16,630	13,330	11,870
BZ*045M6	ZS29KAE	47,860	40,620	37,280	34,020	28,160	23,020	18,680	15,010	13,380
BZ*050M6	ZS33KAE	51,700	43,860	40,260	36,900	30,550	25,110	20,440	16,460	14,700
BZ*055M6	ZS38K4E	54,940	48,470	45,160	41,860	35,360	29,210	23,240	17,370	14,500
BZ*060M6	ZS45K4E	62,910	55,880	52,340	48,730	41,500	34,510	27,650	20,750	17,320

Model	Compressor	Capacity BTUH @100°F Ambient by SST								
		40°F	30°F	25°F	20°F	10°F	0°F	-10°F	-20°F	-25°F
BZ*010M6	ZS09KAE	16,430	13,670	12,465	11,260	9,200	7,470	6,030	4,820	4,280
BZ*015M6	ZS13KAE	21,050	17,690	16,110	14,690	12,070	9,850	8,000	6,430	5,730
BZ*020M6	ZS15KAE	24,420	20,640	18,920	17,250	14,260	11,690	9,530	7,700	6,880
BZ*025M6	ZS19KAE	26,620	22,440	20,570	18,850	15,610	12,860	10,520	8,520	7,610
BZ*030M6	ZS21KAE	38,780	32,510	29,740	27,020	22,210	18,100	14,640	11,750	10,470
BZ*035M6	ZS26KAE	41,640	35,210	32,120	29,360	24,180	19,750	16,010	12,860	11,480
BZ*045M6	ZS29KAE	45,800	38,880	35,690	32,580	27,010	22,100	17,970	14,470	12,930
BZ*050M6	ZS33KAE	49,440	41,940	38,510	35,300	29,270	24,080	19,640	15,870	14,190
BZ*055M6	ZS38K4E	52,630	46,530	43,350	40,190	33,950	28,040	22,280	16,580	13,780
BZ*060M6	ZS45K4E	60,260	53,640	50,250	46,780	39,840	33,130	26,500	19,800	16,470

Model	Compressor	Capacity BTUH @110°F Ambient by SST								
		40°F	30°F	25°F	20°F	10°F	0°F	-10°F	-20°F	-25°F
BZ*010M6	ZS09KAE	15,010	12,510	11,370	10,330	8,450	6,870	5,560	4,470	3,990
BZ*015M6	ZS13KAE	19,200	16,130	14,720	13,380	11,010	9,010	7,340	5,940	5,320
BZ*020M6	ZS15KAE	22,300	18,780	17,210	15,680	12,960	10,650	8,720	7,090	6,360
BZ*025M6	ZS19KAE	24,200	20,370	18,670	17,110	14,150	11,690	9,590	7,810	7,000
BZ*030M6	ZS21KAE	35,310	29,700	27,060	24,630	20,270	16,560	13,440	10,840	9,710
BZ*035M6	ZS26KAE	37,880	32,030	29,300	26,690	22,040	18,040	14,680	11,860	10,620
BZ*045M6	ZS29KAE	41,600	35,430	32,420	29,560	24,530	20,140	16,440	13,310	11,930
BZ*050M6	ZS33KAE	44,850	38,020	34,910	32,010	26,610	21,910	17,940	14,570	—
BZ*055M6	ZS38K4E	47,970	42,650	39,740	36,840	31,120	25,700	20,340	14,960	12,300
BZ*060M6	ZS45K4E	—	49,170	46,060	42,880	36,520	30,370	24,460	18,630	15,760

NOTES:
* = T for Outdoor, N for Indoor, S for Beacon II™

PERFORMANCE DATA: SCROLL COMPRESSOR MODELS

Medium Temperature Models R-407A

Model	Compressor	Capacity BTUH @ 90°F Ambient by SST								
		40°F	30°F	25°F	20°F	10°F	0°F	-10°F	-20°F	-25°F
BZ*010M6	ZS09KAE	15,350	12,820	11,710	10,690	8,870	7,290	5,850	4,430	3,690
BZ*015M6	ZS13KAE	19,540	16,560	15,170	13,890	11,580	9,600	7,760	5,970	5,040
BZ*020M6	ZS15KAE	22,390	19,080	17,590	16,150	13,550	11,250	9,170	7,060	5,960
BZ*025M6	ZS19KAE	24,230	20,780	19,180	17,700	14,910	12,430	10,130	7,820	-
BZ*030M6	ZS21KAE	35,850	30,360	27,740	25,240	20,660	16,570	12,990	9,810	8,370
BZ*035M6	ZS26KAE	39,030	33,210	30,410	27,730	22,760	18,340	14,270	10,490	8,680
BZ*045M6	ZS29KAE	-	-	30,800	28,160	23,260	18,790	14,670	10,770	8,860
BZ*050M6	ZS33KAE	46,450	39,990	36,780	33,690	27,860	22,470	17,590	12,960	10,730
BZ*055M6	ZS38K4E	-	43,820	40,600	37,520	31,280	25,510	20,360	16,040	-
BZ*060M6	ZS45K4E	-	-	46,630	43,090	36,400	30,070	24,390	-	-

Model	Compressor	Capacity BTUH @ 95°F Ambient by SST								
		40°F	30°F	25°F	20°F	10°F	0°F	-10°F	-20°F	-25°F
BZ*010M6	ZS09KAE	14,820	12,380	11,320	10,330	8,570	7,040	5,660	4,290	3,570
BZ*015M6	ZS13KAE	18,820	15,950	14,620	13,390	11,170	9,260	7,500	5,770	-
BZ*020M6	ZS15KAE	21,530	18,360	16,930	15,550	13,050	10,840	8,850	-	-
BZ*025M6	ZS19KAE	-	19,980	18,500	17,020	14,350	11,980	9,780	-	-
BZ*030M6	ZS21KAE	34,670	29,320	26,800	24,390	19,950	15,970	12,430	9,250	-
BZ*035M6	ZS26KAE	37,660	32,080	29,400	26,830	22,030	17,710	13,700	9,940	-
BZ*045M6	ZS29KAE	-	-	29,690	27,170	22,410	18,110	14,060	10,180	-
BZ*050M6	ZS33KAE	44,830	38,640	35,570	32,600	26,980	21,740	16,900	-	-
BZ*055M6	ZS38K4E	-	42,170	39,080	36,110	30,110	24,560	19,620	-	-
BZ*060M6	ZS45K4E	-	-	-	41,490	35,030	28,930	-	-	-

Model	Compressor	Capacity BTUH @ 100°F Ambient by SST								
		40°F	30°F	25°F	20°F	10°F	0°F	-10°F	-20°F	-25°F
BZ*010M6	ZS09KAE	14,280	11,940	10,920	9,950	8,260	6,790	5,460	4,140	-
BZ*015M6	ZS13KAE	18,090	15,340	14,060	12,880	10,750	8,920	7,230	-	-
BZ*020M6	ZS15KAE	-	17,690	16,270	14,940	12,550	10,440	8,530	-	-
BZ*025M6	ZS19KAE	-	19,160	17,750	16,340	13,790	11,520	-	-	-
BZ*030M6	ZS21KAE	33,430	28,310	25,890	23,580	19,290	15,400	11,900	-	-
BZ*035M6	ZS26KAE	36,410	30,980	28,410	25,950	21,330	17,120	13,180	-	-
BZ*045M6	ZS29KAE	-	-	28,600	26,200	21,650	17,470	13,510	-	-
BZ*050M6	ZS33KAE	-	37,340	34,430	31,590	26,180	21,080	-	-	-
BZ*055M6	ZS38K4E	-	-	-	34,660	28,910	23,600	-	-	-
BZ*060M6	ZS45K4E	-	-	-	-	33,630	-	-	-	-

Model	Compressor	Capacity BTUH @ 110°F Ambient by SST								
		40°F	30°F	25°F	20°F	10°F	0°F	-10°F	-20°F	-25°F
BZ*010M6	ZS09KAE	13,180	11,030	10,100	9,200	7,640	6,300	-	-	-
BZ*015M6	ZS13KAE	-	14,100	12,940	11,860	9,920	8,240	-	-	-
BZ*020M6	ZS15KAE	-	-	-	-	11,550	-	-	-	-
BZ*025M6	ZS19KAE	-	-	-	-	12,670	-	-	-	-
BZ*030M6	ZS21KAE	-	26,490	24,290	22,150	18,180	14,500	-	-	-
BZ*035M6	ZS26KAE	-	-	26,600	24,320	20,110	16,130	-	-	-
BZ*045M6	ZS29KAE	-	-	-	24,430	20,310	-	-	-	-
BZ*050M6	ZS33KAE	-	-	-	-	24,900	-	-	-	-
BZ*055M6	ZS38K4E	-	-	-	-	-	-	-	-	-
BZ*060M6	ZS45K4E	-	-	-	-	-	-	-	-	-

NOTES:

* = T for Outdoor, N for Indoor, S for Beacon II™

20°F Maximum Superheat

PERFORMANCE DATA: SCROLL COMPRESSOR MODELS

Medium Temperature Models R-407C

Model	Compressor	Capacity BTUH @ 90°F Ambient by SST								
		40°F	30°F	25°F	20°F	10°F	0°F	-10°F	-20°F	-25°F
BZ*010M6	ZS09KAE	13,910	11,640	10,590	9,550	7,610	5,780	4,010	2,210	–
BZ*015M6	ZS13KAE	18,110	15,260	13,910	12,600	10,090	7,630	5,170	2,590	–
BZ*020M6	ZS15KAE	21,050	17,870	16,310	14,800	11,890	9,090	6,310	3,480	–
BZ*025M6	ZS19KAE	23,100	19,700	18,010	16,370	13,220	10,230	7,370	4,560	–
BZ*030M6	ZS21KAE	33,600	28,210	25,650	23,170	18,560	14,250	10,210	6,330	–
BZ*035M6	ZS26KAE	36,670	30,890	28,150	25,490	20,420	15,510	10,610	5,530	–
BZ*045M6	ZS29KAE	40,190	34,030	31,040	28,140	22,590	17,380	12,360	7,410	–
BZ*050M6	ZS33KAE	43,590	37,040	33,810	30,660	24,610	18,820	13,150	7,500	–
BZ*055M6	ZS38K4E	–	44,900	41,370	37,900	31,360	25,330	20,090	15,790	–
BZ*060M6	ZS45K4E	–	–	47,950	44,020	36,630	30,020	24,160	19,080	–

Model	Compressor	Capacity BTUH @ 95°F Ambient by SST								
		40°F	30°F	25°F	20°F	10°F	0°F	-10°F	-20°F	-25°F
BZ*010M6	ZS09KAE	13,540	11,350	10,320	9,310	7,420	5,620	3,870	2,080	–
BZ*015M6	ZS13KAE	17,610	14,860	13,540	12,260	9,810	7,400	4,980	2,430	–
BZ*020M6	ZS15KAE	20,470	17,390	15,880	14,400	11,560	8,800	6,070	3,280	–
BZ*025M6	ZS19KAE	22,450	19,160	17,510	15,910	12,840	9,910	7,090	4,320	–
BZ*030M6	ZS21KAE	32,700	27,470	24,980	22,570	18,050	13,810	9,800	5,940	–
BZ*035M6	ZS26KAE	35,680	30,080	27,410	24,820	19,870	15,040	10,210	5,180	–
BZ*045M6	ZS29KAE	39,100	33,140	30,230	27,400	21,980	16,870	11,920	7,020	–
BZ*050M6	ZS33KAE	42,380	36,020	32,870	29,800	23,870	18,160	12,520	6,900	–
BZ*055M6	ZS38K4E	–	43,500	40,070	36,700	30,340	24,500	19,440	–	–
BZ*060M6	ZS45K4E	–	–	–	42,670	35,570	29,040	23,370	18,520	–

Model	Compressor	Capacity BTUH @ 100°F Ambient by SST								
		40°F	30°F	25°F	20°F	10°F	0°F	-10°F	-20°F	-25°F
BZ*010M6	ZS09KAE	13,180	11,050	10,030	9,060	7,210	5,450	3,720	1,940	–
BZ*015M6	ZS13KAE	17,120	14,450	13,170	11,920	9,520	7,150	4,770	2,240	–
BZ*020M6	ZS15KAE	19,890	16,900	15,430	14,000	11,220	8,510	5,810	3,050	–
BZ*025M6	ZS19KAE	–	18,610	17,010	15,460	12,460	9,570	6,800	–	–
BZ*030M6	ZS21KAE	31,800	26,730	24,310	21,950	17,520	13,350	9,390	5,530	–
BZ*035M6	ZS26KAE	34,690	29,260	26,660	24,140	19,300	14,540	9,780	4,790	–
BZ*045M6	ZS29KAE	38,020	32,240	29,410	26,660	21,370	16,350	11,460	–	–
BZ*050M6	ZS33KAE	41,160	34,990	31,920	28,920	23,100	17,460	11,850	–	–
BZ*055M6	ZS38K4E	–	–	–	35,580	29,310	23,670	–	–	–
BZ*060M6	ZS45K4E	–	–	–	–	34,380	28,050	–	–	–

Model	Compressor	Capacity BTUH @ 110°F Ambient by SST								
		40°F	30°F	25°F	20°F	10°F	0°F	-10°F	-20°F	-25°F
BZ*010M6	ZS09KAE	12,440	10,450	9,490	8,560	6,790	5,080	3,380	–	–
BZ*015M6	ZS13KAE	–	13,620	12,410	11,230	8,920	6,630	–	–	–
BZ*020M6	ZS15KAE	–	–	–	13,170	10,510	7,890	–	–	–
BZ*025M6	ZS19KAE	–	–	–	–	11,650	–	–	–	–
BZ*030M6	ZS21KAE	30,000	25,220	22,920	20,690	16,420	12,350	–	–	–
BZ*035M6	ZS26KAE	–	27,590	25,140	22,740	18,080	13,480	–	–	–
BZ*045M6	ZS29KAE	–	–	27,780	25,170	20,110	15,250	–	–	–
BZ*050M6	ZS33KAE	–	–	–	27,080	21,460	15,920	–	–	–
BZ*055M6	ZS38K4E	–	–	–	–	–	–	–	–	–
BZ*060M6	ZS45K4E	–	–	–	–	–	–	–	–	–

NOTES:
* = T for Outdoor, N for Indoor, S for Beacon II™

20°F Maximum Superheat

PERFORMANCE DATA: SCROLL COMPRESSOR MODELS

Medium Temperature Models R-448A/R-449A

Model	Compressor	Capacity BTUH @ 90°F Ambient by SST								
		40°F	30°F	25°F	20°F	10°F	0°F	-10°F	-20°F	-25°F
BZ*010M6	ZS09KAE	14,190	11,580	10,460	9,460	7,770	6,420	5,280	4,180	3,580
BZ*015M6	ZS13KAE	18,230	15,050	13,680	12,440	10,390	8,750	7,400	6,110	5,400
BZ*020M6	ZS15KAE	20,800	17,430	15,920	14,560	12,310	10,540	9,100	7,740	6,980
BZ*025M6	ZS19KAE	22,420	18,980	17,400	15,980	13,630	11,820	10,390	9,080	8,330
BZ*030M6	ZS21KAE	35,090	29,620	27,080	24,660	20,340	16,600	13,460	10,860	9,750
BZ*035M6	ZS26KAE	41,450	34,920	31,750	28,810	23,610	19,500	16,630	15,300	15,340
BZ*045M6	ZS29KAE	42,360	36,070	33,110	30,300	25,150	20,690	16,900	13,760	12,420
BZ*050M6	ZS33KAE	45,280	38,870	35,760	32,800	27,340	22,610	18,570	15,210	13,760
BZ*055M6	ZS38K4E ²	47,680	41,710	38,850	35,870	30,230	25,010	20,420	16,380	14,580
BZ*060M6	ZS45K4E ¹	52,970	46,440	43,350	40,270	34,360	28,760	23,710	19,250	17,230

Model	Compressor	Capacity BTUH @ 95°F Ambient by SST								
		40°F	30°F	25°F	20°F	10°F	0°F	-10°F	-20°F	-25°F
BZ*010M6	ZS09KAE	13,710	11,210	10,140	9,190	7,610	6,390	5,420	-	-
BZ*015M6	ZS13KAE	17,540	14,510	13,210	12,050	10,170	8,730	7,630	-	-
BZ*020M6	ZS15KAE	19,930	16,750	15,330	14,080	12,030	10,510	9,400	-	-
BZ*025M6	ZS19KAE	21,410	18,140	16,730	15,420	13,300	11,790	10,720	-	-
BZ*030M6	ZS21KAE	33,950	28,700	26,260	23,940	19,810	16,240	13,280	-	-
BZ*035M6	ZS26KAE	39,770	33,440	30,540	27,730	22,820	19,050	16,560	-	-
BZ*045M6	ZS29KAE	40,960	34,940	32,110	29,430	24,520	20,280	16,710	-	-
BZ*050M6	ZS33KAE	43,760	37,630	34,670	31,850	26,680	22,190	18,400	-	-
BZ*055M6	ZS38K4E ²	45,640	39,940	37,200	34,350	28,970	24,000	19,620	-	-
BZ*060M6	ZS45K4E ¹	50,620	44,410	41,470	38,720	32,930	27,600	22,820	-	-

Model	Compressor	Capacity BTUH @ 100°F Ambient by SST								
		40°F	30°F	25°F	20°F	10°F	0°F	-10°F	-20°F	-25°F
BZ*010M6	ZS09KAE	13,210	10,820	9,810	8,900	7,450	6,380	5,590	-	-
BZ*015M6	ZS13KAE	16,760	13,940	12,720	11,640	9,940	8,710	7,870	-	-
BZ*020M6	ZS15KAE	19,010	16,050	14,720	13,570	11,730	10,470	9,710	-	-
BZ*025M6	ZS19KAE	20,470	17,310	16,020	14,830	12,950	11,730	11,060	-	-
BZ*030M6	ZS21KAE	32,820	27,790	25,420	23,250	19,300	15,930	13,160	-	-
BZ*035M6	ZS26KAE	38,210	31,970	29,250	26,570	21,950	18,520	16,410	-	-
BZ*045M6	ZS29KAE	39,560	33,830	31,140	28,590	23,930	19,920	16,600	-	-
BZ*050M6	ZS33KAE	42,240	36,420	33,610	30,940	26,050	21,840	18,310	-	-
BZ*055M6	ZS38K4E ²	43,550	38,120	35,510	32,800	27,680	22,960	18,800	-	-
BZ*060M6	ZS45K4E ¹	48,240	42,350	39,570	36,960	31,460	26,420	21,910	-	-

Model	Compressor	Capacity BTUH @ 110°F Ambient by SST								
		40°F	30°F	25°F	20°F	10°F	0°F	-10°F	-20°F	-25°F
BZ*010M6	ZS09KAE	12,120	9,980	9,070	8,300	7,110	6,340	-	-	-
BZ*015M6	ZS13KAE	15,190	12,710	11,660	10,750	9,420	8,620	-	-	-
BZ*020M6	ZS15KAE	17,080	14,480	13,400	12,450	11,040	10,320	-	-	-
BZ*025M6	ZS19KAE	18,320	15,560	14,510	13,530	12,110	11,490	-	-	-
BZ*030M6	ZS21KAE	30,570	26,010	23,880	21,930	18,400	15,440	-	-	-
BZ*035M6	ZS26KAE	34,630	28,810	26,280	24,010	20,020	17,220	-	-	-
BZ*045M6	ZS29KAE	36,800	31,670	29,270	26,960	22,890	19,400	-	-	-
BZ*050M6	ZS33KAE	39,330	34,030	31,550	29,150	24,940	21,310	-	-	-
BZ*055M6	ZS38K4E ²	39,230	34,510	32,010	29,580	24,990	20,780	-	-	-
BZ*060M6	ZS45K4E ¹	-	38,150	35,670	33,360	28,460	23,930	-	-	-

NOTES:

- Call Factory
- SCT out of range

¹R-448A/R-449A not available for 460/3/60 models.
²R-448A/R-449A not available for 230/1/60 models.

PERFORMANCE DATA: SCROLL COMPRESSOR MODELS

Low Temperature Models R-404A/507

Model	Compressor	Capacity BTUH @ 90°F Ambient by SST								
		0°F	-5°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
BZ*020L6	ZF06K4E	11,670	10,620	9,640	8,710	7,840	7,020	6,240	5,500	4,790
BZ*025L6	ZF08K4E	14,330	13,090	11,880	10,750	9,690	8,690	7,770	6,900	6,080
BZ*030L6	ZF09K4E	15,860	14,480	13,220	11,990	10,840	9,760	8,730	7,760	6,830
BZ*035L6	ZF11K4E	18,860	17,300	15,810	14,390	13,030	11,760	10,550	9,410	8,330
BZ*045L6	ZF13K4E	23,620	21,430	19,380	17,440	15,620	13,930	12,350	10,880	9,510
BZ*055L6	ZF15K4E	28,370	25,910	23,520	21,280	19,190	17,230	15,400	13,690	12,090
BZ*060L6	ZF18K4E	32,630	29,860	27,230	24,790	22,400	20,170	18,060	16,040	14,110

Model	Compressor	Capacity BTUH @ 95°F Ambient by SST								
		0°F	-5°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
BZ*020L6	ZF06K4E	11,220	10,220	9,280	8,390	7,560	6,760	6,010	5,290	4,600
BZ*025L6	ZF08K4E	13,760	12,570	11,410	10,330	9,320	8,360	7,470	6,640	5,850
BZ*030L6	ZF09K4E	15,200	13,890	12,690	11,520	10,420	9,380	8,410	7,470	6,580
BZ*035L6	ZF11K4E	18,010	16,530	15,120	13,780	12,490	11,290	10,130	9,040	8,010
BZ*045L6	ZF13K4E	22,630	20,540	18,570	16,720	14,990	13,370	11,880	10,480	9,200
BZ*055L6	ZF15K4E	27,170	24,820	22,540	20,410	18,420	16,550	14,810	13,170	11,640
BZ*060L6	ZF18K4E	31,270	28,650	26,180	23,830	21,560	19,430	17,420	15,490	13,640

Model	Compressor	Capacity BTUH @ 100°F Ambient by SST								
		0°F	-5°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
BZ*020L6	ZF06K4E	10,770	9,820	8,930	8,080	7,270	6,510	5,790	5,090	4,420
BZ*025L6	ZF08K4E	13,150	12,000	10,920	9,900	8,930	8,020	7,170	6,370	5,610
BZ*030L6	ZF09K4E	14,530	13,290	12,160	11,040	9,990	9,000	8,070	7,170	6,310
BZ*035L6	ZF11K4E	17,140	15,750	14,420	13,110	11,950	10,790	9,690	8,660	7,680
BZ*045L6	ZF13K4E	21,620	19,620	17,750	15,990	14,350	12,820	11,400	10,100	8,890
BZ*055L6	ZF15K4E	25,970	23,710	21,540	19,520	17,630	15,850	14,200	12,640	11,170
BZ*060L6	ZF18K4E	29,890	27,360	25,070	22,860	20,700	18,680	16,770	14,930	13,170

Model	Compressor	Capacity BTUH @ 110°F Ambient by SST								
		0°F	-5°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
BZ*020L6	ZF06K4E	9,890	9,040	8,230	7,470	6,730	6,040	5,370	4,720	4,090
BZ*025L6	ZF08K4E	11,910	10,870	9,900	8,980	8,120	7,300	6,530	5,790	5,100
BZ*030L6	ZF09K4E	13,120	12,060	11,040	10,030	9,100	8,210	7,360	6,550	5,760
BZ*035L6	ZF11K4E	15,340	14,120	12,940	11,800	10,730	9,740	8,760	7,840	6,970
BZ*045L6	ZF13K4E	19,540	17,740	16,070	14,500	13,040	11,690	10,460	9,330	8,300
BZ*055L6	ZF15K4E	23,380	21,350	19,450	17,660	15,970	14,390	12,910	11,510	10,190
BZ*060L6	ZF18K4E	27,080	24,860	22,830	20,820	18,940	17,140	15,430	13,790	12,200

NOTES:
 * = T for Outdoor, N for Indoor, S for Beacon II™
 The ZF compressor comes with liquid injection.

PERFORMANCE DATA: SCROLL COMPRESSOR MODELS

Low Temperature Models R-407A/R-407F

Model	Compressor	Capacity BTUH @ 90°F Ambient by SST								
		0°F	-5°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
BZ*020L6	ZF06K4E ¹	10,710	9,700	8,730	7,800	6,910	6,100	5,340	4,640	4,000
BZ*025L6	ZF08K4E ^{1,2}	12,760	11,590	10,450	9,380	8,350	7,380	6,480	5,640	4,870
BZ*030L6	ZF09K4E ¹	13,850	12,740	11,570	10,390	9,230	8,110	7,100	6,230	5,540
BZ*035L6	ZF11K4E ¹	16,260	15,040	13,730	12,410	11,060	9,760	8,560	7,520	6,700
BZ*045L6	ZF13K4E ¹	21,360	19,200	17,140	15,180	13,350	11,710	10,280	9,070	8,120
BZ*055L6	ZF15K4E ¹	25,310	22,740	20,370	18,130	16,070	14,210	12,600	11,230	10,160
BZ*060L6	ZF18K4E	29,350	26,560	23,840	21,310	18,950	16,790	14,880	13,240	11,940

Model	Compressor	Capacity BTUH @ 95°F Ambient by SST								
		0°F	-5°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
BZ*020L6	ZF06K4E ¹	10,330	9,350	8,420	7,530	6,690	5,900	5,160	4,490	3,870
BZ*025L6	ZF08K4E ^{1,2}	12,260	11,120	10,060	9,030	8,050	7,120	6,250	5,440	4,700
BZ*030L6	ZF09K4E ¹	13,350	12,280	11,190	10,060	8,940	7,860	6,870	6,020	5,340
BZ*035L6	ZF11K4E ¹	15,570	14,420	13,230	11,970	10,680	9,430	8,270	7,260	6,460
BZ*045L6	ZF13K4E ¹	20,610	18,480	16,500	14,600	12,850	11,280	9,910	8,760	7,890
BZ*055L6	ZF15K4E ¹	24,320	21,890	19,590	17,430	15,430	13,650	12,090	10,800	9,780
BZ*060L6	ZF18K4E	28,290	25,590	22,960	20,530	18,240	16,160	14,320	12,760	11,520

Model	Compressor	Capacity BTUH @ 100°F Ambient by SST								
		0°F	-5°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
BZ*020L6	ZF06K4E ¹	9,920	9,000	8,110	7,250	6,450	5,690	4,980	4,330	3,730
BZ*025L6	ZF08K4E ^{1,2}	11,730	10,660	9,650	8,670	7,730	6,840	6,010	5,230	4,520
BZ*030L6	ZF09K4E ¹	12,820	11,840	10,800	9,720	8,650	7,610	6,650	5,810	5,140
BZ*035L6	ZF11K4E ¹	–	–	–	–	10,270	9,100	7,990	7,000	6,220
BZ*045L6	ZF13K4E ¹	19,840	17,760	15,840	14,000	12,320	10,810	9,510	8,440	7,650
BZ*055L6	ZF15K4E ¹	23,350	21,000	18,780	16,680	14,760	13,040	11,560	10,320	9,370
BZ*060L6	ZF18K4E	27,200	24,590	22,060	19,710	17,510	15,500	13,740	12,240	11,060

Model	Compressor	Capacity BTUH @ 110°F Ambient by SST								
		0°F	-5°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
BZ*020L6	ZF06K4E ¹	9,070	8,240	7,430	6,660	5,920	5,230	4,580	3,980	3,430
BZ*025L6	ZF08K4E ^{1,2}	–	–	–	–	–	6,250	5,500	4,790	4,140
BZ*030L6	ZF09K4E ¹	–	–	–	–	–	–	6,210	5,420	4,770
BZ*035L6	ZF11K4E ¹	–	–	–	–	–	–	–	–	–
BZ*045L6	ZF13K4E ¹	18,170	16,250	14,420	12,720	11,170	9,800	8,640	7,740	7,100
BZ*055L6	ZF15K4E ¹	–	–	–	–	–	11,720	10,370	9,260	8,420
BZ*060L6	ZF18K4E	–	–	–	–	–	–	–	11,110	10,050

NOTES:

- * = T for Outdoor, N for Indoor, S for Beacon II™.
- Liquid Injection is required for all operating conditions.
- ¹R-407F not available for 208-230/1/60 models.
- ²R-407A not available for 208-230/1/60 models.

PERFORMANCE DATA: SCROLL COMPRESSOR MODELS

Low Temperature Models R-407C

Model	Compressor	Capacity BTUH @ 90°F Ambient by SST								
		0°F	-5°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
BZ*020L6	ZF06K4E	9,510	8,510	7,590	6,740	5,970	5,260	4,620	4,020	3,470
BZ*030L6	ZF09K4E	12,420	11,340	10,260	9,170	8,120	7,130	6,240	5,490	4,920
BZ*035L6	ZF11K4E	14,840	13,620	12,360	11,060	9,800	8,610	7,550	6,660	6,010
BZ*045L6	ZF13K4E	18,720	16,750	14,870	13,120	11,510	10,070	8,840	7,810	7,040
BZ*055L6	ZF15K4E	22,320	20,030	17,870	15,840	13,980	12,310	10,890	9,720	8,840
BZ*060L6	ZF18K4E	26,110	23,500	21,000	18,690	16,560	14,640	12,970	11,580	10,520

Model	Compressor	Capacity BTUH @ 95°F Ambient by SST								
		0°F	-5°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
BZ*020L6	ZF06K4E	9,230	8,270	7,380	6,570	5,820	5,130	4,510	3,920	3,380
BZ*030L6	ZF09K4E	12,050	11,010	9,970	8,910	7,900	6,940	6,070	5,330	4,760
BZ*035L6	ZF11K4E	14,330	13,170	11,950	10,720	9,510	8,360	7,330	6,460	5,820
BZ*045L6	ZF13K4E	18,160	16,230	14,380	12,670	11,110	9,730	8,540	7,570	6,850
BZ*055L6	ZF15K4E	21,630	19,400	17,270	15,310	13,510	11,900	10,520	9,400	8,570
BZ*060L6	ZF18K4E	25,330	22,790	20,350	18,100	16,030	14,170	12,560	11,230	10,220

Model	Compressor	Capacity BTUH @ 100°F Ambient by SST								
		0°F	-5°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
BZ*020L6	ZF06K4E	8,930	8,020	7,160	6,380	5,660	4,990	4,380	3,820	3,290
BZ*030L6	ZF09K4E	11,670	10,680	9,680	8,670	7,680	6,750	5,910	5,180	4,610
BZ*035L6	ZF11K4E	13,810	12,690	11,550	10,380	9,220	8,110	7,110	6,260	5,630
BZ*045L6	ZF13K4E	17,570	15,680	13,880	12,220	10,710	9,370	8,240	7,330	6,670
BZ*055L6	ZF15K4E	20,910	18,730	16,670	14,760	13,020	11,470	10,130	9,060	8,280
BZ*060L6	ZF18K4E	24,530	22,050	19,680	17,490	15,480	13,680	12,130	10,860	9,900

Model	Compressor	Capacity BTUH @ 110°F Ambient by SST								
		0°F	-5°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
BZ*020L6	ZF06K4E	8,300	7,460	6,690	5,960	5,300	4,680	4,110	3,580	3,070
BZ*030L6	ZF09K4E	–	–	–	–	–	6,380	5,580	4,890	4,330
BZ*035L6	ZF11K4E	–	–	–	–	–	–	–	5,880	5,270
BZ*045L6	ZF13K4E	16,330	14,530	12,840	11,260	9,860	8,630	7,620	6,820	6,270
BZ*055L6	ZF15K4E	19,340	17,280	15,380	13,560	11,930	10,490	9,260	8,280	7,580
BZ*060L6	ZF18K4E	–	–	–	–	–	12,620	11,190	10,020	9,160

NOTES:
 * = T for Outdoor, N for Indoor, S for Beacon II™
 Liquid Injection is required for all operating conditions

PERFORMANCE DATA: SCROLL COMPRESSOR MODELS

Low Temperature Models R-448A/R-449A

Model	Compressor	Capacity BTUH @ 90°F Ambient by SST								
		0°F	-5°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
BZ*020L6	ZF06K4E	10,270	9,270	8,340	7,470	6,670	5,920	5,230	4,580	3,960
BZ*025L6	ZF08K4E	12,620	11,410	10,270	9,210	8,230	7,330	6,500	5,740	5,020
BZ*030L6	ZF09K4E	13,750	12,470	11,250	10,110	9,020	8,000	7,040	6,120	5,230
BZ*035L6	ZF11K4E	16,390	14,890	13,510	12,200	10,960	9,810	8,730	7,740	6,810
BZ*045L6	ZF13K4E	21,040	18,950	16,980	15,140	13,430	11,880	10,450	9,160	8,010
BZ*055L6	ZF15K4E	24,730	22,400	20,200	18,130	16,210	14,430	12,830	11,360	10,030
BZ*060L6	ZF18K4E	28,420	25,820	23,440	21,180	19,040	17,040	15,190	13,470	11,880

Model	Compressor	Capacity BTUH @ 95°F Ambient by SST								
		0°F	-5°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
BZ*020L6	ZF06K4E	10,000	9,020	8,110	7,270	6,490	5,760	5,080	4,440	3,830
BZ*025L6	ZF08K4E	12,220	11,050	9,960	8,930	7,980	7,110	6,310	5,560	4,870
BZ*030L6	ZF09K4E	13,340	12,090	10,920	9,810	8,770	7,780	6,860	5,970	5,110
BZ*035L6	ZF11K4E	15,770	14,390	13,060	11,800	10,620	9,510	8,480	7,510	6,630
BZ*045L6	ZF13K4E	20,210	18,200	16,310	14,550	12,930	11,460	10,120	8,920	7,850
BZ*055L6	ZF15K4E	23,710	21,490	19,400	17,430	15,600	13,920	12,410	11,020	9,780
BZ*060L6	ZF18K4E	27,260	24,800	22,550	20,400	18,380	16,500	14,770	13,140	11,660

Model	Compressor	Capacity BTUH @ 100°F Ambient by SST								
		0°F	-5°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
BZ*020L6	ZF06K4E	9,730	8,780	7,900	7,080	6,320	5,600	4,940	4,310	3,700
BZ*025L6	ZF08K4E	11,810	10,690	9,630	8,640	7,730	6,890	6,110	5,390	4,720
BZ*030L6	ZF09K4E	12,920	11,720	10,590	9,520	8,520	7,570	6,680	5,820	5,000
BZ*035L6	ZF11K4E	15,190	13,870	12,600	11,390	10,260	9,190	8,200	7,280	6,430
BZ*045L6	ZF13K4E	19,360	17,430	15,630	13,960	12,420	11,040	9,790	8,690	7,720
BZ*055L6	ZF15K4E	22,670	20,560	18,580	16,710	14,980	13,400	11,980	10,690	9,530
BZ*060L6	ZF18K4E	26,080	23,760	21,640	19,620	17,720	15,950	14,320	12,820	11,450

Model	Compressor	Capacity BTUH @ 110°F Ambient by SST								
		0°F	-5°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
BZ*020L6	ZF06K4E	9,230	8,340	7,510	6,740	6,020	5,340	4,700	4,090	3,510
BZ*025L6	ZF08K4E	10,960	9,920	8,950	8,040	7,190	6,410	5,690	5,020	4,390
BZ*030L6	ZF09K4E	12,060	10,960	9,920	8,940	8,010	7,140	6,320	5,540	4,790
BZ*035L6	ZF11K4E	13,960	12,760	11,620	10,500	9,470	8,520	7,630	6,790	6,020
BZ*045L6	ZF13K4E	17,610	15,860	14,240	12,750	11,420	10,220	9,170	8,270	7,520
BZ*055L6	ZF15K4E	20,490	18,610	16,850	15,200	13,660	12,300	11,070	9,970	9,000
BZ*060L6	ZF18K4E	23,570	21,620	19,760	18,000	16,350	14,820	13,430	12,160	11,020

NOTES:

Call Factory

UNIT SPECIFICATIONS: SCROLL COMPRESSOR MODELS

Model	Fig. ++	Compressor	Connections (ID)		Receiver 90% Full Lbs.	Fan(s)	Dimensions			Net. Wt. Lbs.	Sound Data dBA [†]
			Liquid	Suction			D (In.)	W (In.)	H (In.)		
BZ*010M6	C	ZS09KAE	1/2	7/8	14	2	28-1/4	37-3/4	19-3/4	209	71
BZ*015M6	C	ZS13KAE	1/2	7/8	14	2	28-1/4	37-3/4	19-3/4	209	71
BZ*020M6	C	ZS15KAE	1/2	7/8	14	2	28-1/4	37-3/4	19-3/4	209	71
BZ*025M6	C	ZS19KAE	1/2	7/8	14	2	28-1/4	37-3/4	19-3/4	218	73
BZ*030M6	D	ZS21KAE	1/2	7/8	20	1	30-1/4	42-1/2	29-3/4	287	72
BZ*035M6	D	ZS26KAE	1/2	7/8	20	1	30-1/4	42-1/2	29-3/4	290	74
BZ*045M6	D	ZS29KAE	1/2	1-1/8	20	1	30-1/4	42-1/2	29-3/4	317	73
BZ*050M6	D	ZS33KAE	1/2	1-1/8	20	1	30-1/4	42-1/2	29-3/4	317	73
BZ*055M6	D	ZS38K4E	1/2	1-1/8	20	1	30-1/4	42-1/2	29-3/4	317	74
BZ*060M6	D	ZS45K43	1/2	1-1/8	20	1	30-1/4	42-1/2	29-3/4	317	76
BZ*020L6	C	ZF06K4E	1/2	7/8	14	2	28-1/4	37-3/4	19-3/4	209	71
BZ*025L6	C	ZF08K4E	1/2	7/8	14	2	28-1/4	37-3/4	19-3/4	218	73
BZ*030L6	C	ZF09K4E	1/2	7/8	14	2	28-1/4	37-3/4	19-3/4	218	71
BZ*035L6	C	ZF11K4E	1/2	7/8	14	2	28-1/4	37-3/4	19-3/4	217	73
BZ*045L6	D	ZF13K4E	1/2	1-1/8	20	1	30-1/4	42-1/2	29-3/4	307	73
BZ*055L6	D	ZF15K4E	1/2	1-1/8	20	1	30-1/4	42-1/2	29-3/4	313	74
BZ*060L6	D	ZF18K4E	1/2	1-1/8	20	1	30-1/4	42-1/2	29-3/4	317	76

NOTES:

* = T for Outdoor, N for Indoor, S for Beacon II™

++ = See Dimensional Drawings for details

† = Estimated sound pressure values are 10 feet from the unit. For estimating sound pressure from the unit at different distances, deduct the following from the unit values: 20 feet, deduct 6 dBA; for 40 feet, deduct 12 dBA; for 80 feet, deduct 18 dBA. This data is typical of "free field" conditions for horizontal air cooled condensing units at the outlet of the discharge air. The actual sound measurements may vary depending on the condensing unit installation. Factors such as reflecting walls, background noise and mounting conditions may have a significant influence on this data.

AWEF Values: Medium/High Temperature Condensing Units - Cooler Application

Model	INDOOR				OUTDOOR / BEACON II			
	R-404A/ R-507A	R-407A	R-407C	R-448A/ R-449A	R-404A/ R-507A	R-407A	R-407C	R-448A/ R-449A
BZ*010M6	5.99	5.92	5.54	5.43	8.32	7.85	7.11	7.29
BZ*015M6	5.93	5.55	5.42	5.27	8.63	7.90	7.52	7.50
BZ*020M6	5.95	5.35	5.42	5.21	8.04	7.91	7.72	7.68
BZ*025M6	5.11	5.28	5.26	5.02	7.64	8.01	7.65	7.65
BZ*030M6	6.56	6.31	6.44	6.16	9.04	8.55	8.36	8.45
BZ*035M6	6.49	6.17	6.45	5.98	9.15	8.63	8.58	8.42
BZ*045M6	6.46	6.06	6.36	6.18	9.08	8.59	8.73	8.81
BZ*050M6	6.32	5.70	6.13	5.97	9.13	8.34	8.61	8.69
BZ*055M6	5.57	5.24	5.51	5.59	7.89	7.79	8.11	8.39
BZ*060M6	5.70	5.18	5.35	5.20	8.35	7.92	8.15	8.10

These refrigeration systems are designed and certified for use in walk-in cooler applications.

* T = Outdoors, N = Indoors, S = Beacon II

ELECTRICAL DATA: SCROLL COMPRESSOR MODELS

Model Number	Part Number	Power Supply			Compressor		Fan Motor			MCA		MOPD		Evap. Fan Amps	Defrost Heater Amps
		Volts	Ph	Hz [†]	RLA	LRA	Qty.	HP	FLA	Air	Elec.	Air	Elec.		
BZ*010M6B	ZS09KAE-PFV	208-230	1	60	9.0	40.3	2	1/15	1.0	15	38	15	40	12.0	30
BZ*010M6C	ZS09KAE-TF5	208-230	3	60	7.2	55.4	2	1/15	1.0	15	24	15	25	9.0	19
BZ*010M6D	ZS09KAE-TFD	460	3	60	3.4	28.0	2	1/15	1.0	15	15	15	15	^	^
BZ*015M6B	ZS13KAE-PFV	208-230	1	60	10.8	56.0	2	1/15	1.0	15	38	20	40	12.0	30
BZ*015M6C	ZS13KAE-TF5	208-230	3	60	8.7	58.0	2	1/15	1.0	15	24	15	25	9.0	19
BZ*015M6D	ZS13KAE-TFD	460	3	60	4.3	29.0	2	1/15	1.0	15	15	15	15	^	^
BZ*020M6B	ZS15KAE-PFV	208-230	1	60	14.1	68.0	2	1/15	1.0	20	38	30	40	12.0	30
BZ*020M6C	ZS15KAE-TF5	208-230	3	60	9.6	58.0	2	1/15	1.0	15	24	20	30	9.0	19
BZ*020M6D	ZS15KAE-TFD	460	3	60	4.8	29.0	2	1/15	1.0	15	15	15	15	^	^
BZ*025M6B	ZS19KAE-PFV	208-230	1	60	16.2	75.0	2	1/15	1.0	21	38	35	45	12.0	30
BZ*025M6C	ZS19KAE-TF5	208-230	3	60	12.3	73.0	2	1/15	1.0	20	29	25	35	11.0	23
BZ*025M6D	ZS19KAE-TFD	460	3	60	5.8	38.0	2	1/15	1.0	15	15	15	15	^	^
BZ*030M6B	ZS21KAE-PFV	208-230	1	60	20.8	112.0	1	1/3	3.5	30	42	50	60	12.0	30
BZ*030M6C	ZS21KAE-TF5	208-230	3	60	13.7	93.0	1	1/3	3.5	21	38	30	45	12.0	30
BZ*030M6D	ZS21KAE-TFD	460	3	60	6.2	48.0	1	1/3	1.9	15	15	15	15	^	^
BZ*035M6B	ZS26KAE-PFV	208-230	1	60	21.2	104.0	1	1/3	3.5	30	42	45	60	12.0	30
BZ*035M6C	ZS26KAE-TF5	208-230	3	60	13.9	93.0	1	1/3	3.5	21	38	30	45	12.0	30
BZ*035M6D	ZS26KAE-TFD	460	3	60	6.2	48.0	1	1/3	1.9	15	15	15	15	^	^
BZ*045M6B	ZS29KAE-PFV	208-230	1	60	23.4	137.0	1	1/3	3.5	33	59	50	60	11.0	47
BZ*045M6C	ZS29KAE-TF5	208-230	3	60	18.4	114.0	1	1/3	3.5	27	44	40	50	12.0	35
BZ*045M6D	ZS29KAE-TFD	460	3	60	8.4	58.0	1	1/3	1.9	15	29	20	35	11.0	23
BZ*050M6B	ZS33KAE-PFV	208-230	1	60	23	146	1	1/3	3.5	32	59	50	60	12.0	47
BZ*050M6C	ZS33KAE-TF5	200-230	3	60	20	114	1	1/3	3.5	29	44	45	60	12.0	35
BZ*050M6D	ZS33KAE-TFD	460	3	60	9	52	1	1/3	1.9	15	29	20	30	10.0	23
BZ*055M6B	ZS38K4E-PFV	208-230	1	60	28.8	169.0	1	1/3	3.5	40	59	50	60	12.0	47
BZ*055M6C	ZS38K4E-TF5	208-230	3	60	19.2	123.0	1	1/3	3.5	28	44	45	50	12.0	35
BZ*055M6D	ZS38K4E-TFD	460	3	60	8.7	62.0	1	1/3	1.9	15	29	20	30	10.0	23
BZ*060M6C	ZS45K4E-TF5	208-230	3	60	21.5	156.0	1	1/3	3.5	30	44	50	60	12.0	35
BZ*060M6D ¹	ZS45K4E-TFD	460	3	60	8.3	70.0	1	1/3	1.9	15	29	20	30	10.6	23
BZ*020L6B	ZF06K4E-PFV	208-230	1	60	12.2	61.0	2	1/15	1.0	20	38	25	40	12.0	30
BZ*020L6C	ZF06K4E-TF5	208-230	3	60	8.3	55.0	2	1/15	1.0	15	24	15	25	9.0	19
BZ*020L6D	ZF06K4E-TFD	460	3	60	3.8	27.0	2	1/15	1.0	15	15	15	15	^	^
BZ*025L6B	ZF08K4E-PFV	208-230	1	60	14.7	73.0	2	1/15	1.0	20	38	30	45	12.0	30
BZ*025L6C	ZF08K4E-TF5	208-230	3	60	8.7	63.0	2	1/15	1.0	15	29	20	30	11.0	23
BZ*025L6D	ZF08K4E-TFD	460	3	60	4.5	31.0	2	1/15	1.0	15	15	15	15	^	^
BZ*030L6B	ZF09K4E-PFV	208-230	1	60	14.7	88.0	2	1/15	1.0	20	38	30	45	12.0	30
BZ*030L6C	ZF09K4E-TF5	208-230	3	60	9.9	77.0	2	1/15	1.0	15	24	20	25	6.0	19
BZ*030L6D	ZF09K4E-TFD	460	3	60	5.1	39.0	2	1/15	1.0	15	15	15	15	^	^
BZ*035L6B	ZF11K4E-PFV	208-230	1	60	18.6	109.0	2	1/15	1.0	24	38	40	50	12.0	30
BZ*035L6C	ZF11K4E-TF5	208-230	3	60	10.9	88.0	2	1/15	1.0	15	29	25	30	6.0	23
BZ*035L6D	ZF11K4E-TFD	460	3	60	6.4	44.0	2	1/15	1.0	15	15	15	15	^	^
BZ*045L6B	ZF13K4E-PFV	208-230	1	60	24.0	129.0	1	1/3	3.5	34	45	50	60	11.0	30
BZ*045L6C	ZF13K4E-TF5	208-230	3	60	13.5	99.0	1	1/3	3.5	20	38	30	40	11.0	30
BZ*045L6D	ZF13K4E-TFD	460	3	60	7.4	49.5	1	1/3	1.9	15	24	15	25	9.0	19
BZ*055L6B	ZF15K4E-PFV	208-230	1	60	28.8	169.0	1	1/3	3.5	40	50	50	60	10.0	30
BZ*055L6C	ZF15K4E-TF5	208-230	3	60	17.0	123.0	1	1/3	3.5	24.8	37.5	40	50	10.0	30
BZ*055L6D	ZF15K4E-TFD	460	3	60	8.7	62.0	1	1/3	1.9	15	24	20	25	8.0	19
BZ*060L6C	ZF18K4E-TF5	208-230	3	60	19.6	156.0	1	1/3	3.5	28	44	45	50	12.0	35
BZ*060L6D	ZF18K4E-TFD	460	3	60	8.3	70.0	1	1/3	1.9	15	29	20	30	11.0	23

NOTES:

* = T for Outdoor, N for Indoor, S for Beacon II™

^ Power supplied by customer.

† Consult factory for 50 HZ applications.

Per UL and NEC, RLA values have been calculated by dividing the Maximum Continuous Current (MCC) by 1.56.

¹R-448A/R-449A not available for 460/3/60 models.

PERFORMANCE DATA: SEMI-HERMETIC COMPRESSOR MODELS

Medium Temperature Models R-404A/507

Model	Compressor	Capacity BTUH @ 90°F Ambient by SST						
		25°F	20°F	15°F	10°F	5°F	0°F	-5°F
BS*010M6	KAR-010E	9,680	8,730	7,930	7,260	6,500	5,890	5,000
BS*020M6	KAK-020E	16,890	15,110	13,590	12,260	11,070	9,940	8,690
BS*021M6	ERC-021E	19,930	17,400	15,800	14,300	12,800	11,840	10,220
BS*030M6	ERF-031E	30,880	28,310	25,730	23,180	20,690	18,260	15,950

Model	Compressor	Capacity BTUH @ 95°F Ambient by SST						
		25°F	20°F	15°F	10°F	5°F	0°F	-5°F
BS*010M6	KAR-010E	9,140	8,300	7,600	6,870	6,150	5,550	4,730
BS*020M6	KAK-020E	16,240	14,530	13,070	11,790	10,640	9,560	8,360
BS*021M6	ERC-021E	18,850	16,500	14,900	13,500	12,700	11,140	9,580
BS*030M6	ERF-031E	29,690	27,220	24,740	22,290	19,890	17,560	15,340

Model	Compressor	Capacity BTUH @ 100°F Ambient by SST						
		25°F	20°F	15°F	10°F	5°F	0°F	-5°F
BS*010M6	KAR-010E	8,680	7,950	7,110	6,410	5,780	5,220	4,450
BS*020M6	KAK-020E	15,590	13,950	12,550	11,320	10,210	9,180	8,030
BS*021M6	ERC-021E	17,840	16,280	14,870	13,440	11,970	10,450	8,940
BS*030M6	ERF-031E	28,500	26,130	23,750	21,400	19,090	16,860	14,730

Model	Compressor	Capacity BTUH @ 110°F Ambient by SST						
		25°F	20°F	15°F	10°F	5°F	0°F	-5°F
BS*010M6	KAR-010E	7,740	7,000	6,350	5,720	5,120	4,600	3,900
BS*020M6	KAK-020E	14,290	12,790	11,500	10,380	9,360	8,410	7,360
BS*021M6	ERC-021E	15,840	14,610	12,600	11,850	10,470	9,180	7,770
BS*030M6	ERF-031E	26,130	23,950	21,770	19,620	17,500	15,450	13,500

NOTES:
* = T for Outdoor, N for Indoor, S for Beacon II™

PERFORMANCE DATA: SEMI-HERMETIC COMPRESSOR MODELS

Low Temperature Models R-404A/507

Model	Compressor	Capacity BTUH @ 90°F Ambient by SST						
		0°F	-5°F	-10°F	-20°F	-25°F	-30°F	-40°F
BS*005L6	KAN-005E	3,530	3,150	2,760	2,050	1,720	1,420	930
BS*008L6	KAM-007E	6,010	5,360	4,730	3,570	3,050	2,580	1,820
BS*010L6	KAJ-010E	7,770	6,990	6,240	4,830	4,190	3,610	2,640
BS*015L6	KAL-015E	11,780	10,600	9,470	7,340	6,370	5,500	4,020
BS*020L6	EAD-020E	13,780	12,290	10,860	8,260	7,120	6,100	4,470
BS*021L6	EAV-021E	15,120	13,660	12,200	9,420	8,140	6,980	5,160
BS*030L6	LAH-032E	22,600	20,320	18,090	13,810	11,830	9,970	6,780
BS*030E6	LAC-032E	–	–	–	16,780	14,570	12,540	9,010

Model	Compressor	Capacity BTUH @ 95°F Ambient by SST						
		0°F	-5°F	-10°F	-20°F	-25°F	-30°F	-40°F
BS*005L6	KAN-005E	3,310	2,940	2,580	1,900	1,580	1,300	830
BS*008L6	KAM-007E	5,520	4,900	4,320	3,280	2,810	2,390	1,620
BS*010L6	KAJ-010E	7,220	6,480	5,790	4,520	3,940	3,390	2,440
BS*015L6	KAL-015E	10,960	9,930	8,920	6,990	6,110	5,300	3,930
BS*020L6	EAD-020E	12,530	11,160	9,870	7,520	6,490	5,560	3,980
BS*021L6	EAV-021E	13,920	12,600	11,280	8,780	7,610	6,520	4,590
BS*030L6	LAH-032E	21,310	19,100	16,930	12,800	10,880	9,100	6,040
BS*030E6	LAC-032E	–	–	–	15,700	13,550	11,580	8,270

Model	Compressor	Capacity BTUH @ 100°F Ambient by SST						
		0°F	-5°F	-10°F	-20°F	-25°F	-30°F	-40°F
BS*005L6	KAN-005E	3,100	2,760	2,400	1,750	1,450	1,170	750
BS*008L6	KAM-007E	5,290	4,680	4,100	3,020	2,540	2,100	1,400
BS*010L6	KAJ-010E	6,900	6,180	5,470	4,160	3,570	3,030	2,150
BS*015L6	KAL-015E	10,520	9,460	8,410	6,440	5,540	4,700	3,300
BS*020L6	EAD-020E	12,140	10,730	9,400	6,970	5,920	4,980	3,530
BS*021L6	EAV-021E	13,390	12,110	10,810	8,260	7,060	5,940	4,050
BS*030L6	LAH-032E	20,020	17,890	15,790	11,790	9,940	8,230	5,300
BS*030E6	LAC-032E	–	–	–	14,630	12,530	10,640	7,540

Model	Compressor	Capacity BTUH @ 110°F Ambient by SST						
		0°F	-5°F	-10°F	-20°F	-25°F	-30°F	-40°F
BS*005L6	KAN-005E	2,680	2,360	2,030	1,440	1,160	900	520
BS*008L6	KAM-007E	4,560	4,010	3,470	2,480	2,030	1,620	970
BS*010L6	KAJ-010E	6,040	5,370	4,720	3,510	2,960	2,470	1,660
BS*015L6	KAL-015E	9,290	8,320	7,370	5,560	4,710	3,930	2,580
BS*020L6	EAD-020E	10,510	9,210	7,950	6,000	4,720	3,880	2,610
BS*021L6	EAV-021E	11,670	10,570	9,450	7,130	5,990	4,900	2,950
BS*030L6	LAH-032E	17,480	15,490	13,530	9,800	8,080	6,490	3,750
BS*030E6	LAC-032E	–	–	–	12,510	10,510	8,760	6,090

NOTES:

* = T for Outdoor, N for Indoor, S for Beacon II™

UNIT SPECIFICATIONS: SEMI-HERMETIC COMPRESSOR MODELS

Model	Fig. ++	Compressor	Connections (ID)		Receiver 90% Full Lbs.	Fan(s)	Dimensions			Net. Wt. Lbs.	Sound Data dBA [†]
			Liquid	Suction			D (In.)	W (In.)	H (In.)		
BS*010M6	A	KAR-010E	3/8	5/8	5.5	1	28-1/4	23-3/4	17-1/4	178	67
BS*020M6	B	KAK-020E	3/8	7/8	9.0	2	28-1/4	37-3/4	17-1/4	189	69
BS*021M6	B	ERC-021E	3/8	7/8	9.0	2	28-1/4	37-3/4	17-1/4	301	70
BS*030M6	D	ERF-031E	1/2	7/8	20.0	1	30-1/4	42-1/2	29-3/4	397	71
BS*005L6	A	KAN-005E	3/8	1/2	5.5	1	28-1/4	23-3/4	17-1/4	172	67
BS*008L6	A	KAM-007E	3/8	5/8	5.5	1	28-1/4	23-3/4	17-1/4	172	67
BS*010L6	A	KAJ-010E	3/8	5/8	5.5	1	28-1/4	23-3/4	17-1/4	178	67
BS*015L6	B	KAL-015E	3/8	7/8	9.0	2	28-1/4	37-3/4	17-1/4	225	69
BS*020L6	B	EAD-020E	3/8	7/8	9.0	2	28-1/4	37-3/4	17-1/4	291	70
BS*021L6	B	EAV-021E	3/8	7/8	9.0	2	28-1/4	37-3/4	17-1/4	301	70
BS*030L6	C	LAH-032E	1/2	7/8	14.0	2	28-1/4	37-3/4	19-3/4	357	71
BS*030E6	C	LAC-032E	1/2	7/8	14.0	2	28-1/4	37-3/4	19-3/4	391	71

NOTES:

* = T for Outdoor, N for Indoor, S for Beacon II™

++ = See Dimensional Drawings for details

† = Estimated sound pressure values are 10 feet from the unit. For estimating sound pressure from the unit at different distances, deduct the following from the unit values: 20 feet, deduct 6 dBA; for 40 feet, deduct 12 dBA; for 80 feet, deduct 18 dBA. This data is typical of "free field" conditions for horizontal air cooled condensing units at the outlet of the discharge air. The actual sound measurements may vary depending on the condensing unit installation. Factors such as reflecting walls, background noise and mounting conditions may have a significant influence on this data.

AWEF Values: Medium/High Temperature Condensing Units - Cooler Application

Model	INDOOR				OUTDOOR / BEACON II			
	R-404A/ R-507A	R-407A	R-407C	R-448A/ R-449A	R-404A/ R507A	R-407A	R-407C	R-448A/ R-449A
BS*010M6	4.78	-	-	-	6.74	-	-	-
BS*020M6	4.89	-	-	-	7.04	-	-	-
BS*021M6	5.14	-	-	-	7.97	-	-	-
BS*030M6	5.75	-	-	-	8.14	-	-	-

These refrigeration systems are designed and certified for use in walk-in cooler applications.

- = Compressor is not rated for this refrigerant

* T = Outdoors, N = Indoors, S = Beacon II

ELECTRICAL DATA: SEMI-HERMETIC COMPRESSOR MODELS

Model Number	Part Number	Power Supply			Compressor		Fan Motor			MCA		MOPD		Evap. Fan Amps	Defrost Heater Amps
		Volts	Ph	Hz [†]	RLA	LRA	Qty.	HP	FLA	Air	Elec.	Air	Elec.		
BS*010M6B	KARB-010E-CAV	208-230	1	60	6.4	40.0	1	1/15	0.5	15	20	15	20	7.0	15
BS*010M6C	KARA-010E-TAC	208-230	3	60	3.8	27.0	1	1/15	0.5	15	20	15	20	9.0	15
BS*020M6B	KAKB-021E-CAV	208-230	1	60	9.1	55.0	2	1/15	1.0	15	24	20	25	6.0	19
BS*020M6C	KAKA-020E-TAC	208-230	3	60	5.8	50.0	2	1/15	1.0	15	24	15	25	9.0	19
BS*021M6C	ERCA-021E-TAC	208-230	3	60	7.9	46.0	2	1/15	1.0	15	24	15	25	9.0	19
BS*021M6D	ERCA-020E-TAD	460	3	60	3.1	23.0	2	1/15	1.0	15	15	15	15	^	^
BS*030M6C	ERFA-031E-TAC	208-230	3	60	11.2	82.0	1	1/3	3.5	20	38	25	40	12.0	30
BS*030M6D	ERFA-031E-TAD	460	3	60	5.2	41.0	1	1/3	1.9	15	15	15	15	^	^
BS*005L6B	KANB-005E-CAV	208-230	1	60	3.1	24.0	1	1/15	0.5	15	20	15	20	9.0	15
BS*005L6C	KANA-006E-TAC	208-230	3	60	2.0	13.2	1	1/15	0.5	15	20	15	20	9.6	15
BS*008L6B	KAMB-007E-CAV	208-230	1	60	5.1	36.0	1	1/15	0.5	15	20	15	20	8.0	15
BS*008L6C	KAMA-007E-TAC	208-230	3	60	2.9	19.9	1	1/15	0.5	15	20	15	20	9.0	15
BS*010L6B	KAJB-010E-CAV	208-230	1	60	6.2	40.0	1	1/15	0.5	15	20	15	20	8.0	15
BS*010L6C	KAJA-011E-TAC	208-230	3	60	4.1	27.0	1	1/15	0.5	15	20	15	20	9.0	15
BS*015L6B	KALB-015E-CAV	208-230	1	60	8.9	55.0	2	1/15	1.0	15	24	20	25	8.0	19
BS*015L6C	KALA-016E-TAC	208-230	3	60	6.0	50.0	2	1/15	1.0	15	20	15	20	7.6	15
BS*015L6D	KALA-016E-TAD	460	3	60	3.1	25.0	2	1/15	1.0	15	20	15	20	9.0	15
BS*020L6C	EADA-020E-TAC	208-230	3	60	6.1	46.0	2	1/15	1.0	15	20	15	20	7.0	15
BS*021L6B	EAVB-021E-CAV	208-230	1	60	13.2	102.0	2	1/15	1.0	20	29	30	30	4.0	23
BS*021L6C	EAVA-021E-TAC	208-230	3	60	6.6	50.0	2	1/15	1.0	15	20	15	20	7.0	15
BS*021L6D	EAVA-021E-TAD	460	3	60	2.9	26.6	2	1/15	1.0	15	20	15	20	9.0	15
BS*030L6C	LAHA-032E-TAC	208-230	3	60	11.5	112.0	2	1/15	1.0	20	29	25	35	12.0	23
BS*030L6D	LAHA-032E-TAD	460	3	60	5.4	56.0	2	1/15	1.0	15	15	15	15	^	^
BS*030E6C	LACA-032E-TAC	208-230	3	60	11.5	112.0	2	1/15	1.0	20	29	25	35	12.0	23
BS*030E6D	LACA-032E-TAD	460	3	60	5.4	56.0	2	1/15	1.0	15	15	15	15	^	^

NOTES:

* = T for Outdoor, N for Indoor, S for Beacon II™

^ Power supplied by customer.

† Consult factory for 50 HZ applications.

Per UL and NEC, RLA values have been calculated by dividing the Maximum Continuous Current (MCC) by 1.56.

Replacement Parts

Replacement Parts List				
Model	PSC Motor	EC Motor	Fan Blade	Orbus Controller
A, B, C Cabinet	25309101, 230/1	25319201, 230/1	22901601, 14"	28962001
D Cabinet	25309001, 230/1 25309002, 460/1	25319101, 230/1	7173156, 22"	28962001

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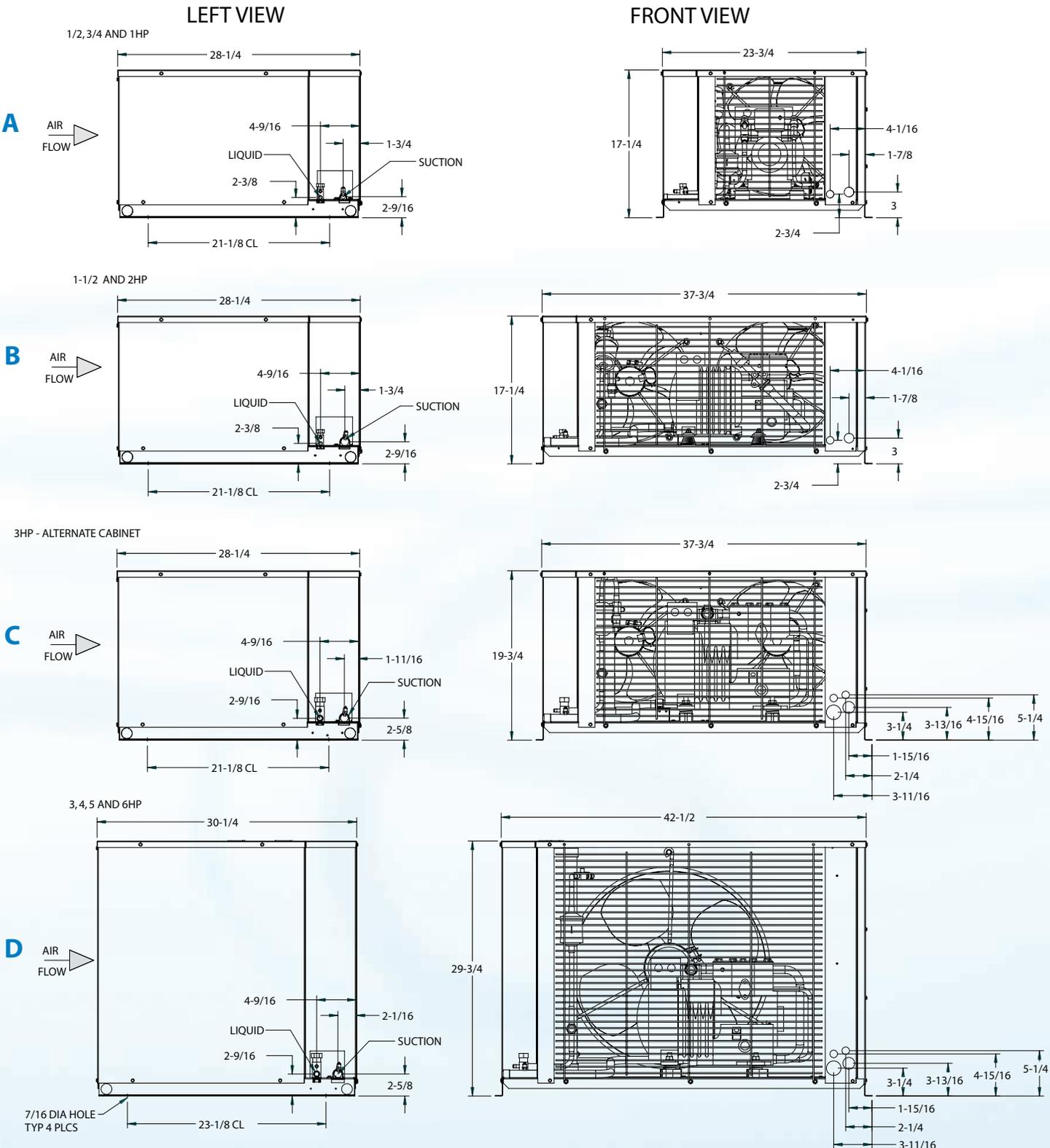
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Dimensional Drawings

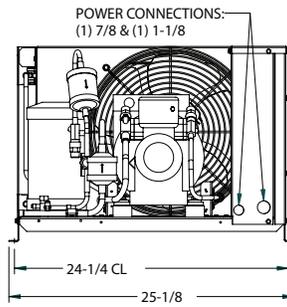
OUTDOOR



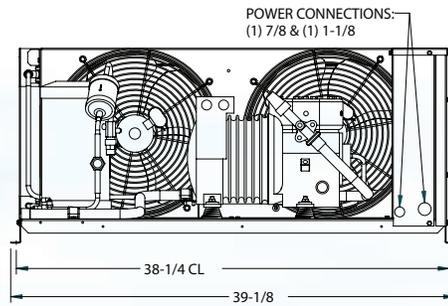
INDOOR

FRONT VIEW

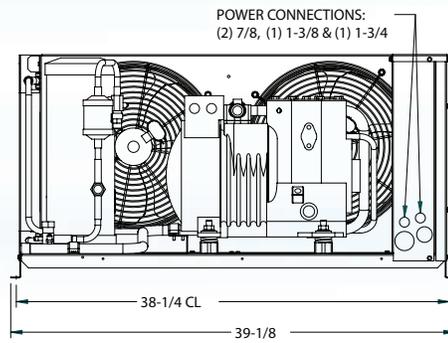
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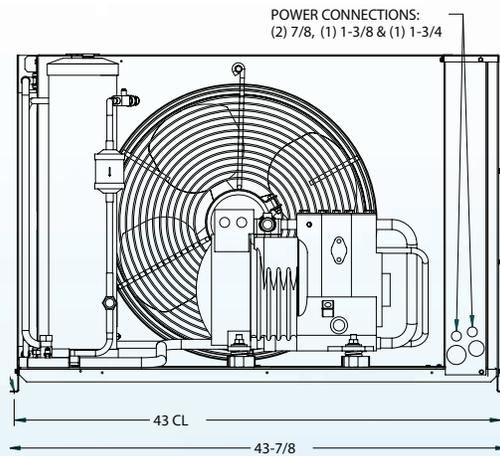
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C



D





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Since product improvement is a continuing effort, we reserve the right to make changes in specifications without notice.

BN-HTSTB June 2017 | Version 001