

TECHNICAL SUPPORT MANUAL

Split System Heat Pump

(C,H,T)2H3

Safety Labeling and Signal Words

DANGER, WARNING, CAUTION, and NOTE

The signal words **DANGER**, **WARNING**, **CAUTION**, and **NOTE** are used to identify levels of hazard seriousness. The signal word **DANGER** is only used on product labels to signify an immediate hazard. The signal words **WARNING**, **CAUTION**, and **NOTE** will be used on product labels and throughout this manual and other manuals that may apply to the product.

DANGER - Immediate hazards which **will** result in severe personal injury or death.

WARNING - Hazards or unsafe practices which **could** result in severe personal injury or death.

CAUTION - Hazards or unsafe practices which **may** result in minor personal injury or product or property damage.

NOTE - Used to highlight suggestions which **will** result in enhanced installation, reliability, or operation.

Signal Words in Manuals

The signal word **WARNING** is used throughout this manual in the following manner:

 **WARNING**

The signal word **CAUTION** is used throughout this manual in the following manner:

 **CAUTION**

Signal Words on Product Labeling

Signal words are used in combination with colors and/or pictures on product labels.

TABLE OF CONTENTS

Wiring Diagrams	2 - 3
Charging Chart	4
Tech Labels (Expanded Data)	5 - 12
Cooling Multiplying Factors	13 - 17
Heating Multiplying Factors	18 - 23
Exploded Drawings	24 - 26
C2H3 Parts List	27 - 29
H2H3 Parts List	30 - 32
T2H3 Parts List	33 - 35
Model Number Identification	36 - 37

 **WARNING**

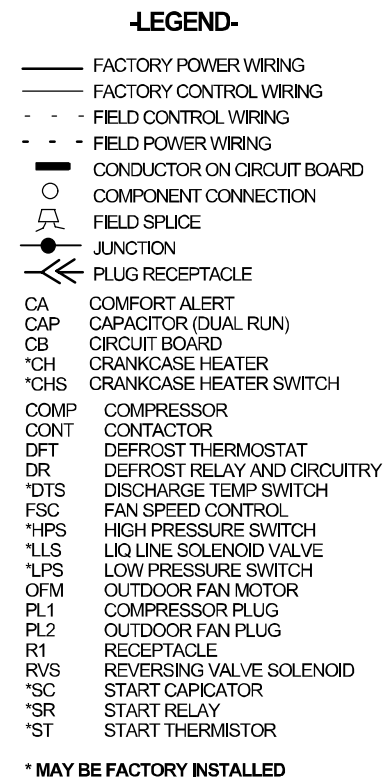
DEATH, PERSONAL INJURY, AND/OR PROPERTY DAMAGE HAZARD

Failure to carefully read and follow this warning could result in equipment malfunction, property damage, personal injury and/or death.

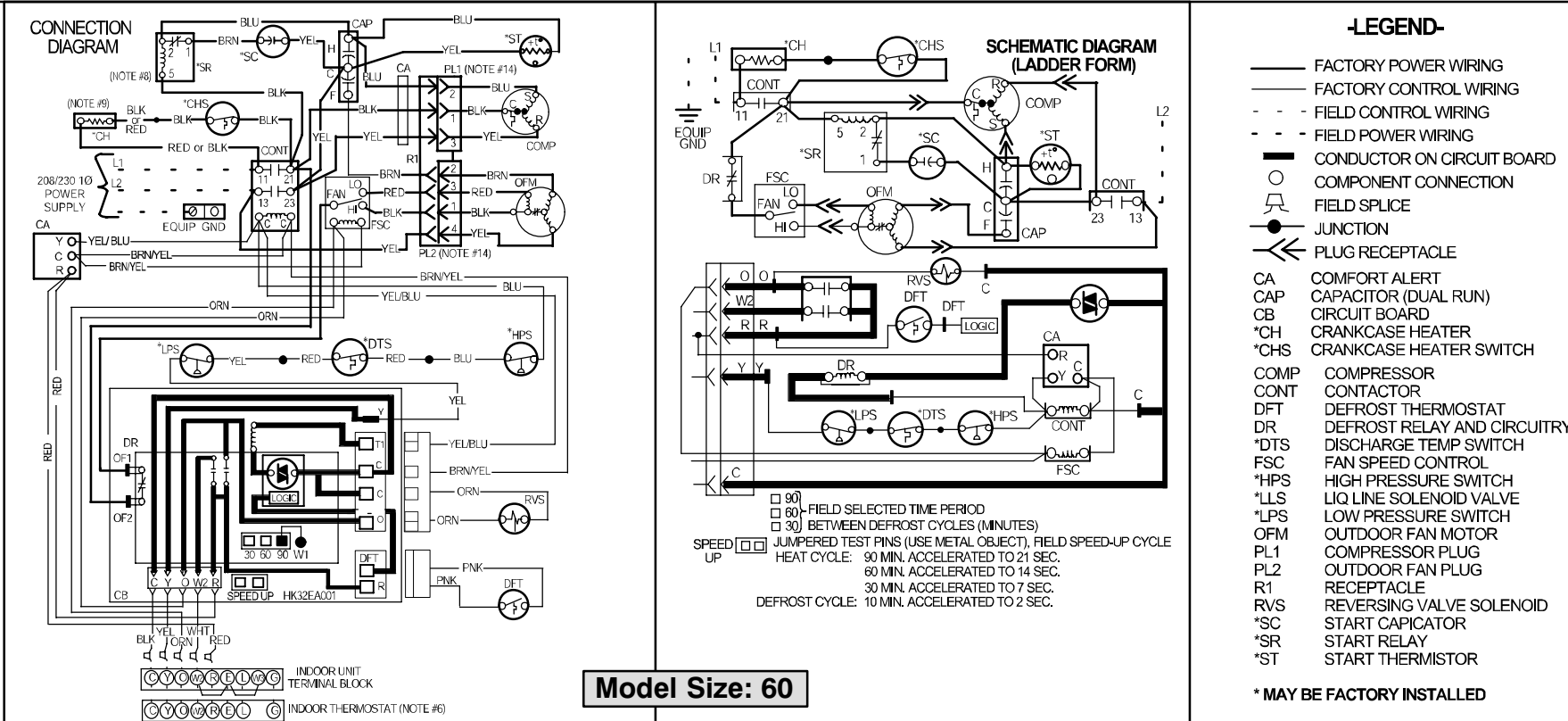
Installation or repairs made by unqualified persons could result in equipment malfunction, property damage, personal injury and/or death.

The information contained in this manual is intended for use by a qualified service technician familiar with safety procedures and equipped with the proper tools and test instruments.

Installation must conform with local building codes and with the National Electrical Code NFPA70 current edition or Canadian Electrical Code Part 1 CSA C.22.1.



1. Symbols are electrical representation only.
2. Compressor and fan motor furnished with inherent thermal protection.
3. To be wired in accordance with National Electric N.E.C. and local codes.
4. N.E.C. class 2, 24 V circuit, min. 40 VA required, 60 VA on units installed with LLS.
5. Use copper conductors only. Use conductors suitable for at least 75°C (167°F).
6. Must use thermostat and sub-base as stated in pre-sale literature.
7. If indoor section has a transformer with a grounded secondary, connect the grounded side to the BRN/YEL lead.
8. When start relay and start capacitor are installed, start thermistor is not used.
9. If any of the original wire, as supplied, must be replaced, use the same or equivalent wire.
10. Check all electrical connections inside control box for tightness.
11. Do not attempt to operate unit until service valves have been opened.
12. Do not rapid cycle compressor. Compressor must be off 3 minutes to allow pressures to equalize between high and low side before starting.
13. Not for interrupting current.



NOTES:

1. Symbols are electrical representation only.
2. Compressor and fan motor furnished with inherent thermal protection.
3. To be wired in accordance with National Electric N.E.C. and local codes.
4. N.E.C. class 2, 24 V circuit, min. 40 VA required, 60 VA on units installed with LLS.
5. Use copper conductors only. Use conductors suitable for at least 75°C (167°F).
6. Must use thermostat and sub-base as stated in pre-sale literature.
7. If indoor section has a transformer with a grounded secondary, connect the grounded side to the BRN/YEL lead.
8. When start relay and start capacitor are installed, start thermistor is not used.
9. If any of the original wire, as supplied, must be replaced, use the same or equivalent wire.
10. Check all electrical connections inside control box for tightness.
11. Do not attempt to operate unit until service valves have been opened.
12. Do not rapid cycle compressor. Compressor must be off 3 minutes to allow pressures to equalize between high and low side before starting.
13. Not for interrupting current.

R-22 CHARGING CHART

- Find the required Subcooling Temperature on the unit Rating Plate. Use the closest column on the chart below (5, 10, 15, or 20) .
- Add or remove refrigerant until both the Liquid Line Temperature and Liquid Pressure agree with chart data.

Measured Liquid Pressure (psig)	Rating Plate (required) Subcooling Temperature (°F)			
	5	10	15	20
	R-22 Required Liquid Line Temperature (°F)			
134	71	66	61	56
141	74	69	64	59
148	77	72	67	62
156	80	75	70	65
163	83	78	73	68
171	86	81	76	71
179	89	84	79	74
187	92	87	82	77
196	95	90	85	80
205	98	93	88	83
214	101	96	91	86
223	104	99	94	89
233	107	102	97	92
243	110	105	100	95
253	113	108	103	98
264	116	111	106	101
274	119	114	109	104
285	122	117	112	107
297	125	120	115	110
309	128	123	118	113
321	131	126	121	116
331	134	129	124	119
346	137	132	127	122
359	140	135	130	125

MULTIPLYING FACTORS

(Refer to pages 6-12)

- † Total capacities are net (I.D. blower heat subtracted) system capacities based on 25' line set.
If additional tubing length and/or indoor unit is located above outdoor unit, a slight variation in capacity may occur.
- †† At TVA rating indoor condition (75 °F db, 63 °F wb), all other indoor air temperatures are at 80 °F db
If additional tubing length and/or indoor unit is located above outdoor unit, a slight variation in capacity may occur.
- * System amps are total of indoor and outdoor amps.
- ‡ Chart data is for 80° F indoor dry bulb. For indoor db temperatures other than 80° F, measure Indoor db and Indoor CFM, and plug these into the formula below. Measure outdoor db and indoor wet bulb, apply these to the chart above, find MBh and S/T, and plug these into the formula below.
(Note: if indoor db is the only thing changing, total capacity, MBh, stays the same.)

$$\text{Sensible Capacity at Indoor db LOWER than } 80^{\circ}\text{F} = (\text{MBh} \times \text{S/T}) - \left(\frac{(80 - \text{Indoor db}) \times 835 \times \text{Indoor CFM}}{1000} \right)$$

$$\text{Sensible Capacity at Indoor db HIGHER than } 80^{\circ}\text{F} = (\text{MBh} \times \text{S/T}) + \left(\frac{(\text{Indoor db} - 80) \times 835 \times \text{Indoor CFM}}{1000} \right)$$

COOLING		18 Size With FS(M,U)2X18 Indoor																															
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																															
		75					85					95					105					115											
		Entering Indoor Temperature - Degrees F, Wet Bulb																															
CFM		72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57							
525	MBh†	20.91	18.95	17.54	17.24	16.80	20.11	18.20	16.84	16.57	16.25	19.28	17.42	16.11	15.87	15.67	18.41	16.62	15.35	15.15	15.07	17.51	15.79	14.56	14.44	14.44							
	S/T‡	0.52	0.71	0.74	0.93	1.00	0.52	0.72	0.75	0.95	1.00	0.53	0.73	0.76	0.96	1.00	0.53	0.75	0.78	0.98	1.00	0.54	0.76	0.79	1.00	1.00							
	AMPS*	5.38	5.35	5.33	5.33	5.32	5.96	5.93	5.91	5.91	5.90	6.60	6.57	6.55	6.55	6.55	7.32	7.29	7.26	7.26	7.26	8.11	8.07	8.04	8.04	8.04							
	HI PR	156	155	154	154	153	183	181	180	180	180	212	211	209	209	209	245	243	241	241	241	280	278	276	276	276							
	LO PR	88	79	73	72	70	89	81	75	74	72	90	82	76	75	74	91	83	77	76	76	93	84	78	78	78							
600	MBh†	21.28	19.28	17.85	17.62	17.44	20.45	18.51	17.13	16.94	16.86	19.58	17.70	16.37	16.25	16.25	18.68	16.86	15.58	15.61	15.61	17.75	0.00	14.77	14.95	14.95							
	S/T‡	0.53	0.74	0.77	0.97	1.00	0.54	0.75	0.78	0.99	1.00	0.54	0.77	0.80	1.00	1.00	0.55	0.79	0.81	1.00	1.00	0.56	0.00	0.84	1.00	1.00							
	AMPS*	5.51	5.48	5.46	5.46	5.46	6.09	6.06	6.04	6.04	6.04	6.73	6.70	6.68	6.68	6.68	7.45	7.42	7.39	7.39	7.39	8.23	0.00	8.17	8.18	8.17							
	HI PR	156	155	154	154	154	183	182	181	180	180	213	211	210	209	209	245	243	241	242	242	280	-15	276	277	277							
	LO PR	90	81	75	74	74	91	82	76	76	75	92	84	77	77	77	93	85	79	79	79	94	-15	80	81	81							
675	MBh†	21.55	19.52	18.09	17.98	17.98	20.69	18.73	17.34	17.36	17.37	19.80	17.90	16.56	16.72	16.73	18.88	17.05	15.75	16.06	16.06	17.92	16.17	14.92	15.36	15.37							
	S/T‡	0.55	0.77	0.80	1.00	1.00	0.55	0.79	0.81	1.00	1.00	0.56	0.80	0.83	1.00	1.00	0.57	0.82	0.85	1.00	1.00	0.58	0.85	0.87	1.00	1.00							
	AMPS*	5.64	5.61	5.59	5.59	5.59	6.22	6.19	6.17	6.17	6.17	6.86	6.83	6.81	6.81	6.81	7.58	7.55	7.52	7.53	7.53	8.36	8.33	8.30	8.31	8.31							
	HI PR	157	155	154	154	154	184	182	181	181	181	213	211	210	210	210	245	244	242	242	242	281	279	277	278	278							
	LO PR	91	83	77	76	76	92	84	78	78	78	93	85	79	80	80	95	86	80	82	82	96	87	81	84	84							
HEATING		18 Size With FS(M,U)2X18 Indoor																															
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																															
		-3				7				17				27				37				47				57				67			
		Entering Indoor Temperature - Degrees F, Dry Bulb																															
CFM		65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75								
525	MBh†	6.98	6.80	6.60	8.82	8.64	8.45	10.96	10.73	10.51	13.38	13.14	12.90	16.05	15.82	15.55	18.31	18.31	18.27	19.27	20.05	20.35	18.50	19.49	20.76								
	T/R	13.00	12.80	12.50	16.60	16.40	16.20	20.80	20.50	20.30	25.60	25.30	25.10	31.00	30.80	30.50	35.60	36.00	36.20	37.60	39.60	40.70	36.00	38.50	41.50								
	AMPS*	5.18	5.41	5.65	5.39	5.64	5.90	5.63	5.90	6.17	5.96	6.23	6.51	6.36	6.67	6.96	6.71	7.04	7.38	6.87	7.36	7.79	6.70	7.22	7.84								
	HI PR	138	149	160	147	158	170	158	169	181	172	184	196	190	203	216	206	220	235	213	235	253	205	228	256								
	LO PR	17	17	17	24	24	24	32	32	32	41	41	41	51	51	51	59	61	62	63	67	70	59	65	71								
600	MBh†	7.12	6.94	6.74	8.98	8.78	8.60	11.14	10.91	10.69	13.60	13.35	13.11	16.16	16.01	15.79	17.47	18.00	18.17	17.81	18.63	19.54	17.29	18.75	19.36								
	T/R	11.60	11.40	11.20	14.70	14.50	14.30	18.40	18.20	18.00	22.60	22.40	22.20	27.10	27.10	27.00	29.40	30.70	31.20	30.00	31.80	33.80	29.10	32.00	33.40								
	AMPS*	5.25	5.48	5.72	5.44	5.69	5.95	5.66	5.92	6.19	5.96	6.22	6.50	6.29	6.60	6.92	6.50	6.90	7.26	6.54	7.00	7.51	6.46	7.01	7.45								
	HI PR	136	146	158	143	155	166	153	164	176	167	178	190	181	194	208	191	208	224	193	213	235	189	213	233								
	LO PR	17	17	17	24	24	24	32	32	32	41	41	41	50	51	51	55	58	60	56	60	65	54	61	64								
675	MBh†	7.25	7.07	6.87	9.13	8.92	8.74	11.31	11.08	10.85	13.79	13.54	13.29	16.10	16.11	15.96	16.99	17.64	18.00	16.83	17.79	18.54	16.21	17.16	18.46								
	T/R	10.50	10.30	10.10	13.30	13.10	12.90	16.50	16.30	16.10	20.30	20.10	19.90	23.90	24.10	24.10	25.20	26.50	27.30	25.00	26.70	28.20	24.00	25.70	28.10								
	AMPS*	5.33	5.56	5.80	5.50	5.75	6.01	5.70	5.96	6.23	6.00	6.25	6.52	6.28	6.58	6.89	6.42	6.82	7.20	6.40	6.84	7.29	6.32	6.74	7.27								
	HI PR	134	144	156	141	152	163	149	161	173	162	173	185	175	188	201	181	199	216	180	200	220	177	195	219								
	LO PR	17	17	17	24	24	24	32	32	32	41	41	41	49	51	51	52	56	59	51	56	61	49	53	60								

COOLING		24 Size With FS(M,U)2X24 Indoor																																							
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																																							
		75					85					95					105					115																			
		Entering Indoor Temperature - Degrees F, Wet Bulb																																							
CFM		72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57																				
700	MBh†	27.33	24.75	22.91	22.53	21.99	26.32	23.81	22.03	21.68	21.29	25.27	22.83	21.10	20.80	20.56	24.17	21.80	20.13	19.89	19.79																				
	S/T‡	0.52	0.71	0.74	0.93	1.00	0.52	0.72	0.75	0.95	1.00	0.53	0.74	0.76	0.97	1.00	0.54	0.75	0.78	0.99	1.00																				
	AMPS*	7.28	7.22	7.17	7.16	7.15	8.09	8.02	7.97	7.96	7.95	9.00	8.92	8.86	8.85	8.84	10.00	9.91	9.85	9.84	9.83																				
	HI PR	173	171	170	169	169	202	200	198	198	197	234	231	229	229	228	270	266	264	263	263																				
	LO PR	87	79	73	72	70	88	80	74	73	72	89	81	75	74	74	91	83	76	76	75																				
800	MBh†	27.82	25.19	23.32	23.03	22.83	26.77	24.22	22.41	22.18	22.10	25.68	23.20	21.45	21.33	21.33	24.54	22.14	20.44	20.51	20.51																				
	S/T‡	0.53	0.74	0.77	0.98	1.00	0.54	0.76	0.79	0.99	1.00	0.55	0.77	0.80	1.00	1.00	0.55	0.79	0.82	1.00	1.00																				
	AMPS*	7.45	7.39	7.34	7.33	7.33	8.26	8.19	8.14	8.13	8.13	9.17	9.09	9.03	9.03	9.03	10.17	10.08	10.02	10.02	10.02																				
	HI PR	174	172	170	170	170	203	200	198	198	198	235	232	230	230	230	270	267	264	265	265																				
	LO PR	89	81	75	74	73	90	82	76	75	75	91	83	77	77	77	93	84	78	79	79																				
900	MBh†	28.18	25.52	23.63	23.54	23.54	27.11	24.52	22.68	22.76	22.77	25.98	23.47	21.70	21.96	21.96	24.81	22.38	20.67	21.10	21.11																				
	S/T‡	0.55	0.78	0.80	1.00	1.00	0.56	0.79	0.82	1.00	1.00	0.56	0.81	0.84	1.00	1.00	0.57	0.83	0.86	1.00	1.00																				
	AMPS*	7.62	7.55	7.50	7.50	7.50	8.42	8.35	8.30	8.31	8.31	9.33	9.25	9.20	9.20	9.20	10.33	10.25	10.18	10.20	10.20																				
	HI PR	174	172	170	170	170	203	201	199	199	199	236	233	230	231	231	271	268	265	266	266																				
	LO PR	91	82	76	76	76	92	83	77	78	78	93	85	78	79	79	94	86	79	81	81																				
HEATING		24 Size With FS(M,U)2X24 Indoor																																							
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																																							
		-3					7					17					27					37					47					57					67				
		Entering Indoor Temperature - Degrees F, Dry Bulb																																							
CFM		65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75																			
700	MBh†	9.34	9.08	8.80	11.68	11.45	11.20	14.30	14.03	13.77	17.24	16.94	16.68	20.49	20.19	19.90	24.08	23.80	23.46	27.01	27.03	27.03																			
	T/R	13.30	13.10	12.80	16.80	16.60	16.40	20.70	20.50	20.30	25.20	24.90	24.80	30.20	30.00	29.80	35.80	35.70	35.50	40.50	40.90	41.30																			
	AMPS*	6.41	6.69	6.95	6.71	7.02	7.33	7.03	7.36	7.70	7.44	7.78	8.13	7.93	8.29	8.67	8.51	8.93	9.31	8.96	9.41	9.90																			
	HI PR	139	149	160	147	158	170	157	169	181	171	182	195	188	200	213	207	222	235	223	239	255																			
	LO PR	16	17	17	23	23	23	31	31	31	39	39	40	49	49	49	60	60	60	68	70	71																			
800	MBh†	9.51	9.26	8.97	11.86	11.63	11.39	14.52	14.25	13.98	17.48	17.22	16.94	20.77	20.47	20.17	24.01	24.00	23.76	26.40	26.60	26.69																			
	T/R	11.90	11.60	11.40	14.90	14.70	14.50	18.30	18.10	17.90	22.20	22.10	21.90	26.60	26.40	26.30	31.00	31.30	31.20	34.30	34.90	35.30																			
	AMPS*	6.50	6.78	7.05	6.77	7.08	7.39	7.06	7.39	7.72	7.44	7.77	8.08	7.90	8.25	8.61	8.33	8.76	9.22	8.73	9.19	9.65																			
	HI PR	136	147	158	144	155	166	153	164	176	165	177	188	181	193	206	196	211	226	210	226	241																			
	LO PR	16	17	17	23	23	23	30	31	31	39	39	39	49	49	49	58	59	60	65	67	69																			
900	MBh†	9.67	9.42	9.14	12.03	11.80	11.56	14.71	14.45	14.18	17.76	17.42	17.14	21.01	20.71	20.41	23.58	23.82	23.87	25.62	26.06	26.28																			
	T/R	10.70	10.50	10.30	13.40	13.20	13.10	16.40	16.30	16.10	20.00	19.80	19.60	23.80	23.70	23.50	26.80	27.40	27.70	29.30	30.10	30.70																			
	AMPS*	6.61	6.89	7.16	6.86	7.16	7.47	7.12	7.44	7.78	7.51	7.80	8.15	7.93	8.27	8.62	8.25	8.67	9.10	8.58	9.05	9.51																			
	HI PR	134	145	156	141	152	164	149	160	172	162	172	184	177	188	200	188	202	217	199	216	231																			
	LO PR	16	16	17	23	23	23	30	31	31	39	39	39	49	49	49	56	58	59	62	65	67																			

COOLING		30 Size With FS(M,U)2X30 Indoor																																							
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																																							
		75					85					95					105					115																			
		Entering Indoor Temperature - Degrees F, Wet Bulb																																							
CFM		72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57															
875	MBh†	34.20	30.95	28.63	28.11	27.11	32.91	29.76	27.50	27.02	26.24	31.57	28.50	26.32	25.89	25.32	30.17	27.20	25.09	24.72	24.35	28.71	25.85	23.80	23.51	23.34															
	S/T‡	0.51	0.69	0.72	0.91	1.00	0.51	0.70	0.73	0.92	1.00	0.52	0.72	0.75	0.94	1.00	0.53	0.73	0.76	0.96	1.00	0.53	0.75	0.78	0.98	1.00															
	AMPS*	8.89	8.89	8.90	8.90	8.90	9.96	9.96	9.96	9.96	9.96	11.15	11.14	11.13	11.13	11.13	12.46	12.44	12.42	12.42	12.42	13.90	13.86	13.83	13.82	13.82															
	HI PR	170	167	165	164	163	198	195	192	192	191	229	225	222	222	221	262	258	255	254	254	299	294	291	290	290															
	LO PR	86	78	72	71	69	88	80	74	73	70	89	81	75	74	72	90	82	76	75	74	92	84	78	77	76															
1000	MBh†	34.86	31.55	29.18	28.74	28.17	33.52	30.30	28.01	27.63	27.25	32.12	29.00	26.78	26.48	26.28	30.67	27.65	25.51	25.28	25.26	29.16	26.25	24.18	24.19	24.20															
	S/T‡	0.52	0.72	0.75	0.95	1.00	0.53	0.73	0.76	0.96	1.00	0.54	0.75	0.78	0.98	1.00	0.54	0.76	0.79	1.00	1.00	0.55	0.78	0.81	1.00	1.00															
	AMPS*	9.08	9.09	9.09	9.09	9.10	10.16	10.15	10.16	10.16	10.16	11.35	11.34	11.33	11.33	11.33	12.67	12.64	12.63	12.62	12.62	14.10	14.06	14.03	14.03	14.03															
	HI PR	171	168	166	165	165	199	195	193	192	192	230	226	223	223	222	263	259	256	255	255	300	295	291	292	292															
	LO PR	88	80	74	73	72	90	81	75	75	74	91	83	77	76	75	92	84	78	77	77	94	85	79	79	79															
1125	MBh†	35.38	32.01	29.62	29.30	29.06	33.99	30.73	28.41	28.13	28.10	32.55	29.39	27.15	27.08	27.08	31.06	28.00	25.84	26.01	26.02	29.50	26.56	24.48	24.90	24.90															
	S/T‡	0.54	0.75	0.78	0.98	1.00	0.54	0.76	0.79	1.00	1.00	0.55	0.78	0.81	1.00	1.00	0.56	0.80	0.83	1.00	1.00	0.57	0.82	0.85	1.00	1.00															
	AMPS*	9.28	9.28	9.29	9.29	9.29	10.35	10.35	10.35	10.35	10.35	11.55	11.54	11.53	11.53	11.53	12.87	12.84	12.83	12.83	12.83	14.30	14.27	14.24	14.24	14.24															
	HI PR	172	168	166	166	166	200	196	193	193	193	230	226	223	224	224	264	260	256	257	257	300	296	292	293	293															
	LO PR	90	82	76	75	75	91	83	77	76	76	92	84	78	78	78	94	85	79	80	80	95	87	80	82	82															
HEATING		30 Size With FS(M,U)2X30 Indoor																																							
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																																							
		-3					7					17					27					37					47					57					67				
		Entering Indoor Temperature - Degrees F, Dry Bulb																																							
CFM		65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75													
875	MBh†	12.20	11.90	11.58	15.05	14.78	14.50	18.23	17.95	17.63	21.77	21.46	21.12	25.68	25.33	24.98	30.03	29.63	29.24	34.53	34.31	34.05	39.37	39.06	38.78																
	T/R	14.50	14.30	14.00	18.00	17.90	17.70	22.00	21.90	21.60	26.50	26.30	26.10	31.50	31.40	31.20	37.30	37.10	36.90	43.30	43.40	43.50	50.00	50.00	50.10																
	AMPS*	8.41	8.76	9.11	8.74	9.14	9.54	9.11	9.52	9.96	9.60	10.04	10.49	10.20	10.66	11.15	10.96	11.45	11.96	11.63	12.28	12.97	12.56	13.14	13.74																
	HI PR	144	155	166	153	164	176	165	177	189	181	193	205	200	213	226	225	238	251	248	265	283	278	293	309																
	LO PR	16	17	17	23	23	23	30	31	31	39	39	39	48	48	49	59	59	59	71	71	71	83	84	85																
1000	MBh†	12.41	12.11	11.79	15.27	15.00	14.73	18.50	18.20	17.89	22.06	21.75	21.41	26.01	25.65	25.30	30.36	30.00	29.62	34.55	34.35	34.12	39.13	38.94	38.75																
	T/R	12.90	12.70	12.50	16.00	15.80	15.70	19.40	19.30	19.10	23.40	23.20	23.10	27.80	27.60	27.50	32.70	32.60	32.40	37.50	37.60	37.70	42.90	43.10	43.30																
	AMPS*	8.50	8.86	9.21	8.79	9.19	9.59	9.12	9.53	9.96	9.57	10.01	10.45	10.14	10.59	11.07	10.85	11.34	11.83	11.39	11.92	12.53	12.25	12.82	13.40																
	HI PR	141	152	163	149	160	172	160	171	183	175	187	199	194	206	219	216	229	243	236	250	266	264	279	295																
	LO PR	16	16	17	23	23	23	30	30	31	39	39	39	48	48	49	58	59	59	70	71	71	81	82	83																
1125	MBh†	12.60	12.31	11.99	15.49	15.21	14.94	18.73	18.43	18.13	22.31	22.00	21.69	26.29	25.93	25.58	30.33	30.19	29.93	34.54	34.37	34.17	39.07	38.73	38.65																
	T/R	11.60	11.40	11.20	14.30	14.20	14.10	17.40	17.30	17.20	20.90	20.80	20.70	24.80	24.70	24.60	28.80	29.00	29.00	33.10	33.20	33.30	37.70	37.70	38.00																
	AMPS*	8.62	8.97	9.33	8.87	9.27	9.68	9.17	9.58	10.00	9.60	10.03	10.48	10.15	10.59	11.05	10.65	11.25	11.80	11.31	11.82	12.35	12.15	12.64	13.23																
	HI PR	138	149	161	146	157	169	156	168	179	171	182	194	189	201	213	207	222	237	229	242	257	256	269	285																
	LO PR	16	16	17	23	23	23	30	30	31	39	39	39	48	48	48	59	59	59	69	70	71	80	81	82																

COOLING		36 Size With FEM2X35 Indoor																																							
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																																							
		75					85					95					105					115																			
		Entering Indoor Temperature - Degrees F, Wet Bulb																																							
CFM		72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57																				
1050	MBh†	41.83	37.96	35.19	34.63	33.73	40.27	36.51	33.82	33.32	32.66	38.65	35.01	32.41	31.98	31.54	36.96	33.45	30.93	30.59	30.37																				
	S/T‡	0.52	0.71	0.74	0.93	1.00	0.53	0.72	0.75	0.94	1.00	0.53	0.74	0.77	0.96	1.00	0.54	0.75	0.78	0.98	1.00																				
	AMPS*	10.46	10.35	10.26	10.25	10.22	11.61	11.48	11.39	11.38	11.35	12.88	12.74	12.64	12.62	12.61	14.27	14.12	14.00	13.99	13.98																				
	HI PR	173	170	167	167	166	201	198	195	194	194	232	228	225	225	224	266	262	258	258	258																				
	LO PR	83	75	69	68	66	84	76	70	70	68	85	77	72	71	70	87	79	73	72	72																				
1200	MBh†	42.61	38.67	35.85	35.43	35.03	40.98	37.16	34.44	34.11	33.89	39.30	35.60	32.97	32.74	32.72	37.54	33.98	31.45	31.48	31.48																				
	S/T‡	0.54	0.74	0.77	0.97	1.00	0.54	0.76	0.78	0.98	1.00	0.55	0.77	0.80	1.00	1.00	0.56	0.79	0.82	1.00	1.00																				
	AMPS*	10.64	10.52	10.43	10.42	10.41	11.78	11.66	11.56	11.55	11.55	13.05	12.91	12.81	12.80	12.80	14.45	14.29	14.18	14.18	14.18																				
	HI PR	174	170	168	168	167	202	198	196	195	195	233	229	226	226	226	267	263	259	259	259																				
	LO PR	84	77	71	70	69	86	78	72	72	71	87	79	73	73	73	88	80	74	75	75																				
1350	MBh†	43.23	39.23	36.38	36.15	36.11	41.54	37.68	34.93	34.92	34.93	39.81	36.07	33.43	33.69	33.70	38.01	34.42	31.87	32.40	32.40																				
	S/T‡	0.55	0.77	0.80	1.00	1.00	0.56	0.79	0.82	1.00	1.00	0.57	0.81	0.83	1.00	1.00	0.58	0.82	0.85	1.00	1.00																				
	AMPS*	10.81	10.68	10.59	10.59	10.59	11.95	11.82	11.73	11.73	11.73	13.22	13.08	12.98	12.99	12.99	14.62	14.46	14.35	14.37	14.37																				
	HI PR	174	171	168	168	168	203	199	196	196	196	234	230	227	227	227	268	263	260	261	261																				
	LO PR	86	78	72	72	72	87	79	73	74	74	88	81	74	75	75	90	82	76	77	77																				
HEATING		36 Size With FEM2X35 Indoor																																							
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																																							
		-3					7					17					27					37					47					57					67				
		Entering Indoor Temperature - Degrees F, Dry Bulb																																							
CFM		65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75																			
1050	MBh†	14.65	14.25	13.82	18.22	17.86	17.47	22.04	21.70	21.34	26.20	25.82	25.47	30.86	30.45	29.99	36.07	35.57	35.07	41.80	41.40	40.92																			
	T/R	13.40	13.20	12.90	16.80	16.60	16.40	20.40	20.30	20.20	24.50	24.30	24.20	29.10	29.00	28.80	34.30	34.10	33.90	40.20	40.20	40.00																			
	AMPS*	9.44	9.84	10.23	9.88	10.33	10.78	10.33	10.82	11.32	10.89	11.38	11.91	11.56	12.09	12.63	12.37	12.93	13.50	13.18	13.89	14.58																			
	HI PR	142	152	163	151	162	174	161	173	185	174	186	199	191	203	216	210	224	237	231	248	264																			
	LO PR	15	15	15	21	21	22	28	28	29	36	36	37	45	45	46	55	55	56	67	67	67																			
1200	MBh†	14.86	14.46	14.03	18.44	18.09	17.70	22.28	21.94	21.59	26.50	26.11	25.74	31.20	30.78	30.34	36.51	36.00	35.49	41.88	41.58	41.21																			
	T/R	11.90	11.70	11.40	14.80	14.70	14.50	18.00	17.90	17.80	21.60	21.40	21.30	25.60	25.50	25.30	30.20	30.00	29.80	34.90	35.00	35.00																			
	AMPS*	9.49	9.89	10.28	9.89	10.33	10.78	10.29	10.77	11.27	10.81	11.29	11.81	11.43	11.95	12.47	12.19	12.73	13.29	12.79	13.42	14.12																			
	HI PR	139	150	161	147	158	170	156	168	180	168	180	193	184	196	209	202	215	229	219	234	250																			
	LO PR	15	15	15	21	21	22	28	28	29	36	36	37	45	45	45	55	55	56	67	67	67																			
1350	MBh†	15.04	14.65	14.22	18.64	18.28	17.91	22.49	22.16	21.81	26.74	26.36	25.98	31.50	31.06	30.66	36.73	36.35	35.84	41.90	41.63	41.32																			
	T/R	10.70	10.50	10.30	13.30	13.10	13.00	16.10	16.00	15.90	19.30	19.20	19.00	22.80	22.70	22.60	26.80	26.80	26.60	30.80	30.90	30.90																			
	AMPS*	9.56	9.96	10.36	9.92	10.37	10.82	10.29	10.77	11.26	10.78	11.26	11.76	11.37	11.88	12.40	12.03	12.62	13.17	12.60	13.19	13.82																			
	HI PR	137	148	159	144	155	167	152	164	176	164	176	188	179	191	203	195	209	222	211	225	239																			
	LO PR	15	15	15	21	21	21	28	28	29	36	36	36	45	45	45	55	55	55	66	67	67																			

COOLING		042 Size With FEM2X42 Indoor																																							
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																																							
		75					85					95					105					115																			
		Entering Indoor Temperature - Degrees F, Wet Bulb																																							
CFM		72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57																				
1225	MBh†	47.41	43.25	40.15	39.44	38.25	45.59	41.56	38.57	37.92	37.01	43.73	39.84	36.96	36.37	35.75	41.81	38.07	35.32	34.81	34.45																				
	S/T‡	0.52	0.70	0.73	0.92	1.00	0.52	0.71	0.74	0.93	1.00	0.53	0.73	0.76	0.95	1.00	0.54	0.74	0.77	0.97	1.00																				
	AMPS*	13.32	13.12	12.98	12.94	12.89	14.67	14.45	14.29	14.26	14.21	16.16	15.93	15.76	15.73	15.69	17.81	17.57	17.39	17.36	17.34																				
	HI PR	187	183	181	180	179	217	213	210	209	208	250	245	242	241	240	286	280	277	276	275																				
	LO PR	87	79	73	72	70	88	80	74	73	71	90	82	75	74	73	91	83	77	76	75																				
1400	MBh†	48.24	44.05	40.92	40.33	39.73	46.35	42.29	39.27	38.77	38.42	44.42	40.50	37.60	37.21	37.08	42.43	38.67	35.89	35.70	35.70																				
	S/T‡	0.53	0.73	0.76	0.96	1.00	0.54	0.75	0.77	0.97	1.00	0.55	0.76	0.79	0.99	1.00	0.55	0.78	0.81	1.00	1.00																				
	AMPS*	13.57	13.37	13.22	13.19	13.17	14.91	14.70	14.54	14.51	14.50	16.41	16.18	16.01	15.99	15.98	18.06	17.82	17.63	17.63	17.63																				
	HI PR	188	184	181	181	180	218	214	211	210	210	251	246	243	242	242	287	282	277	277	277																				
	LO PR	89	81	75	74	73	90	82	76	75	75	92	83	77	77	76	93	85	78	78	78																				
1575	MBh†	48.87	44.64	41.51	41.13	40.98	46.92	42.82	39.82	39.61	39.60	44.93	40.98	38.09	38.18	38.19	42.88	39.10	36.33	36.73	36.74																				
	S/T‡	0.55	0.76	0.79	0.99	1.00	0.55	0.78	0.81	1.00	1.00	0.56	0.79	0.82	1.00	1.00	0.57	0.81	0.84	1.00	1.00																				
	AMPS*	13.81	13.60	13.45	13.44	13.43	15.15	14.94	14.77	14.77	14.76	16.65	16.42	16.24	16.25	16.25	18.30	18.06	17.87	17.90	17.90																				
	HI PR	189	185	182	182	182	219	215	211	211	211	252	247	244	244	244	288	282	278	279	279																				
	LO PR	91	83	76	76	76	92	84	77	77	77	93	85	79	79	79	94	86	80	81	81																				
HEATING		042 Size With FEM2X42 Indoor																																							
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																																							
		-3					7					17					27					37					47					57					67				
		Entering Indoor Temperature - Degrees F, Dry Bulb																																							
CFM		65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75																			
1225	MBh†	17.16	16.83	16.45	21.04	20.78	20.50	25.37	25.05	24.73	30.28	29.90	29.51	35.87	35.41	34.95	40.97	41.04	40.99	45.65	45.89	45.98																			
	T/R	13.20	13.10	12.90	16.30	16.30	16.20	19.80	19.70	19.70	23.80	23.70	23.60	28.50	28.30	28.20	32.80	33.10	33.40	36.80	37.30	37.70																			
	AMPS*	11.54	12.03	12.51	12.02	12.57	13.15	12.58	13.15	13.75	13.28	13.87	14.49	14.16	14.78	15.43	14.77	15.51	16.30	15.59	16.39	17.20																			
	HI PR	139	150	162	147	159	171	157	169	181	171	183	195	188	201	213	201	216	231	218	234	249																			
	LO PR	14	14	14	20	20	20	26	26	27	34	34	34	42	43	43	50	51	52	57	59	60																			
1400	MBh†	17.38	17.06	16.69	21.28	21.01	20.73	25.65	25.32	24.99	30.59	30.21	29.84	36.10	35.76	35.32	40.38	40.50	40.63	42.64	44.19	45.13																			
	T/R	11.70	11.60	11.40	14.40	14.30	14.30	17.50	17.40	17.30	20.90	20.90	20.80	24.90	24.90	24.80	28.00	28.40	28.70	29.70	31.10	32.10																			
	AMPS*	11.63	12.12	12.61	12.07	12.62	13.19	12.59	13.15	13.74	13.26	13.83	14.45	13.92	14.64	15.34	14.55	15.25	15.99	14.89	15.87	16.81																			
	HI PR	137	147	159	144	155	167	153	165	176	166	178	190	179	193	207	193	206	221	200	219	238																			
	LO PR	14	14	14	20	20	20	26	26	27	34	34	34	42	43	43	49	50	51	52	55	58																			
1575	MBh†	17.59	17.27	16.91	21.50	21.22	20.94	25.89	25.56	25.23	30.88	30.48	30.11	35.88	35.94	35.63	39.52	40.00	40.21	39.99	41.65	43.14																			
	T/R	10.50	10.40	10.30	12.90	12.80	12.80	15.60	15.50	15.50	18.70	18.60	18.60	21.90	22.10	22.10	24.20	24.70	25.10	24.50	25.80	27.00																			
	AMPS*	11.75	12.24	12.74	12.15	12.70	13.27	12.65	13.20	13.78	13.31	13.86	14.46	13.86	14.53	15.25	14.40	15.13	15.85	14.44	15.37	16.35																			
	HI PR	135	145	157	141	152	164	150	161	173	163	174	186	174	187	201	185	200	214	186	205	224																			
	LO PR	14	14	14	20	20	20	26	26	27	34	34	34	41	42	43	47	48	50	47	51	54																			

COOLING		48 Size With FEM2X48 Indoor																																							
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																																							
		75					85					95					105					115																			
		Entering Indoor Temperature - Degrees F, Wet Bulb																																							
CFM		72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57															
1400	MBh†	56.21	51.06	47.37	46.50	45.14	54.15	49.14	45.57	44.76	43.74	51.99	47.14	43.69	42.94	42.26	49.75	45.06	41.72	41.06	40.70	47.40	42.88	39.66	39.13	39.06															
	S/T‡	0.52	0.70	0.73	0.92	1.00	0.52	0.71	0.74	0.94	1.00	0.53	0.73	0.76	0.95	1.00	0.53	0.74	0.77	0.97	1.00	0.54	0.76	0.79	0.99	1.00															
	AMPS*	14.96	14.84	14.76	14.74	14.71	16.65	16.51	16.42	16.40	16.38	18.51	18.36	18.26	18.24	18.22	20.56	20.39	20.27	20.25	20.24	22.80	22.60	22.46	22.44	22.43															
	HI PR	172	169	167	166	165	201	197	194	194	193	232	228	225	224	224	266	262	258	258	257	303	298	294	294	294															
	LO PR	88	80	74	73	71	90	81	75	74	72	91	82	76	75	74	92	84	77	76	76	93	85	79	78	78															
1600	MBh†	57.32	52.07	48.33	47.59	46.99	55.17	50.08	46.45	45.81	45.51	52.93	48.00	44.50	43.97	43.93	50.60	45.84	42.46	42.28	42.29	48.16	43.58	40.33	40.55	40.55															
	S/T‡	0.53	0.73	0.76	0.96	1.00	0.54	0.75	0.78	0.98	1.00	0.54	0.76	0.79	1.00	1.00	0.55	0.78	0.81	1.00	1.00	0.56	0.80	0.83	1.00	1.00															
	AMPS*	15.24	15.11	15.02	15.01	14.99	16.92	16.78	16.68	16.67	16.66	18.78	18.63	18.52	18.51	18.51	20.84	20.67	20.54	20.54	20.54	23.08	22.88	22.73	22.75	22.75															
	HI PR	173	170	167	167	167	202	198	195	195	195	233	229	226	225	225	267	263	259	259	259	304	299	295	296	296															
	LO PR	91	82	76	75	74	92	83	77	76	76	93	84	78	77	77	94	86	79	79	79	95	87	80	81	81															
1800	MBh†	58.16	52.85	49.07	48.58	48.56	55.95	50.79	47.13	46.99	46.99	53.64	48.65	45.12	45.33	45.34	51.24	46.43	43.02	43.61	43.61	48.73	44.11	40.84	41.79	41.80															
	S/T‡	0.55	0.77	0.79	1.00	1.00	0.55	0.78	0.81	1.00	1.00	0.56	0.80	0.82	1.00	1.00	0.57	0.81	0.84	1.00	1.00	0.58	0.84	0.86	1.00	1.00															
	AMPS*	15.50	15.37	15.28	15.27	15.27	17.18	17.05	16.95	16.94	16.95	19.05	18.90	18.79	18.80	18.80	21.11	20.94	20.81	20.84	20.84	23.35	23.16	23.01	23.06	23.06															
	HI PR	173	170	168	168	168	202	199	196	196	196	234	230	227	227	227	268	263	260	261	261	305	300	296	297	297															
	LO PR	92	84	78	77	77	93	85	79	79	79	94	86	80	80	80	96	87	81	82	82	97	88	82	84	84															
HEATING		48 Size With FEM2X48 Indoor																																							
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																																							
		-3					7					17					27					37					47					57					67				
		Entering Indoor Temperature - Degrees F, Dry Bulb																																							
CFM		65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75																
1400	MBh†	20.88	20.39	19.84	25.69	25.27	24.82	30.96	30.52	30.11	36.81	36.34	35.85	43.32	42.87	42.29	49.49	49.32	49.07	52.17	53.91	54.78	52.62	53.82	55.65																
	T/R	14.00	13.80	13.60	17.40	17.20	17.10	21.10	21.00	20.90	25.20	25.10	25.00	30.00	29.90	29.80	34.50	34.70	34.90	36.50	38.20	39.20	36.90	38.10	39.90																
	AMPS*	13.99	14.56	15.13	14.58	15.23	15.89	15.21	15.92	16.65	15.90	16.66	17.44	16.59	17.53	18.35	17.28	18.17	19.08	17.58	18.78	19.92	17.55	18.66	19.95																
	HI PR	139	150	161	147	158	170	156	168	180	168	180	192	180	195	208	193	207	221	199	218	237	199	216	237																
	LO PR	15	15	15	21	21	22	28	28	29	36	36	37	45	45	46	54	54	55	57	61	63	57	60	64																
1600	MBh†	21.18	20.69	20.16	26.01	25.60	25.14	31.31	30.87	30.46	37.23	36.74	36.27	43.33	43.21	42.78	47.01	48.50	48.85	47.27	49.33	51.06	46.35	48.83	50.93																
	T/R	12.40	12.20	12.00	15.30	15.20	15.10	18.60	18.50	18.40	22.20	22.10	22.00	26.00	26.20	26.20	28.40	29.60	30.10	28.50	30.10	31.50	28.00	29.80	31.50																
	AMPS*	14.09	14.67	15.24	14.62	15.27	15.93	15.18	15.88	16.61	15.81	16.55	17.32	16.31	17.14	18.06	16.70	17.75	18.71	16.66	17.78	18.94	16.51	17.66	18.84																
	HI PR	136	147	158	143	154	166	151	163	175	162	174	186	172	185	199	179	196	211	179	197	216	176	195	214																
	LO PR	15	15	15	21	21	21	28	28	29	36	36	37	44	45	46	49	52	54	49	53	57	48	52	56																
1800	MBh†	21.45	20.97	20.45	26.29	25.88	25.44	31.62	31.19	30.77	37.59	37.09	36.62	43.08	43.09	43.01	43.90	45.72	47.18	42.11	45.75	47.66	42.57	45.07	47.27																
	T/R	11.10	11.00	10.80	13.70	13.60	13.50	16.60	16.50	16.40	19.90	19.80	19.70	22.90	23.10	23.30	23.30	24.60	25.60	22.30	24.60	25.90	22.60	24.20	25.70																
	AMPS*	14.22	14.80	15.38	14.70	15.35	16.01	15.22	15.92	16.64	15.82	16.52	17.29	16.21	17.02	17.86	16.25	17.28	18.33	16.06	17.23	18.32	16.06	17.11	18.22																
	HI PR	134	145	156	140	151	163	148	159	171	158	169	182	166	179	192	167	184	201	163	183	201	163	181	199																
	LO PR	15	15	15	21	21	21	28	28	28	36	36	36	43	44	45	44	48	51	42	48	51	42	46	50																

COOLING		60 Size With FEM2X60 Indoor																															
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																															
		75					85					95					105					115											
		Entering Indoor Temperature - Degrees F, Wet Bulb																															
CFM		72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57	72	67	63††	62	57							
1750	MBh†	69.09	63.05	58.61	57.59	56.27	66.49	60.63	56.34	55.41	54.49	63.82	58.15	54.01	53.19	52.64	61.05	55.58	51.60	50.91	50.71	58.16	52.89	49.08	48.68	48.69							
	S/T‡	0.52	0.71	0.74	0.94	1.00	0.53	0.73	0.75	0.95	1.00	0.53	0.74	0.77	0.97	1.00	0.54	0.75	0.78	0.99	1.00	0.55	0.77	0.80	1.00	1.00							
	AMPS*	19.73	19.45	19.23	19.19	19.13	21.59	21.29	21.06	21.02	20.98	23.65	23.33	23.09	23.06	23.03	25.91	25.58	25.32	25.29	25.28	28.38	28.02	27.75	27.73	27.73							
	HI PR	180	176	174	173	172	210	205	202	202	201	242	237	234	233	233	277	271	268	267	267	314	309	304	304	304							
	LO PR	83	75	70	68	67	84	76	71	70	68	85	78	72	71	70	87	79	73	72	72	88	80	74	74	74							
2000	MBh†	70.20	64.08	59.63	58.83	58.40	67.50	61.57	57.28	56.64	56.50	64.73	59.00	54.86	54.54	54.54	61.87	56.34	52.36	52.49	52.50	58.89	53.58	49.77	50.35	50.35							
	S/T‡	0.54	0.75	0.77	0.98	1.00	0.54	0.76	0.79	0.99	1.00	0.55	0.78	0.80	1.00	1.00	0.56	0.79	0.82	1.00	1.00	0.57	0.81	0.84	1.00	1.00							
	AMPS*	20.16	19.86	19.65	19.62	19.60	22.01	21.71	21.48	21.46	21.45	24.07	23.75	23.51	23.51	23.51	26.33	26.00	25.74	25.76	25.76	28.81	28.45	28.17	28.23	28.23							
	HI PR	181	177	175	174	174	211	206	203	203	203	243	238	235	234	234	278	273	269	269	269	315	310	306	306	306							
	LO PR	85	77	71	71	70	86	78	72	72	72	87	79	73	73	73	88	80	74	75	75	90	82	76	77	77							
2250	MBh†	71.00	64.84	60.40	60.16	60.16	68.24	62.25	57.98	58.16	58.17	65.39	59.62	55.50	56.10	56.11	62.46	56.91	52.93	53.95	53.96	59.40	54.08	50.27	51.69	51.70							
	S/T‡	0.55	0.78	0.81	1.00	1.00	0.56	0.80	0.82	1.00	1.00	0.57	0.81	0.84	1.00	1.00	0.58	0.83	0.86	1.00	1.00	0.59	0.85	0.88	1.00	1.00							
	AMPS*	20.57	20.27	20.05	20.05	20.05	22.42	22.12	21.89	21.91	21.91	24.48	24.16	23.92	23.97	23.97	26.75	26.41	26.15	26.23	26.23	29.22	28.86	28.59	28.70	28.70							
	HI PR	182	178	175	175	175	211	207	204	204	204	244	239	235	236	236	279	273	269	271	271	316	311	306	308	308							
	LO PR	86	79	73	73	73	87	80	74	74	74	89	81	75	76	76	90	82	76	78	78	91	83	77	79	79							
HEATING		60 Size With FEM2X60 Indoor																															
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																															
		-3				7				17				27				37				47				57				67			
		Entering Indoor Temperature - Degrees F, Dry Bulb																															
CFM		65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75	65	70	75								
1750	MBh†	26.94	26.42	25.91	32.55	32.07	31.61	38.65	38.23	37.81	45.60	45.08	44.55	53.49	52.97	52.33	60.66	60.50	60.22	64.55	66.01	66.84	65.71	66.20	68.15								
	T/R	14.40	14.30	14.10	17.50	17.40	17.30	20.90	20.90	20.80	24.90	24.80	24.70	29.40	29.40	29.30	33.60	33.80	34.00	35.90	37.10	38.00	36.60	37.20	38.80								
	AMPS*	17.14	17.72	18.40	17.75	18.42	19.17	18.44	19.21	20.02	19.26	20.07	20.92	20.04	21.00	22.02	20.91	21.85	22.83	21.37	22.59	23.79	21.43	22.51	23.88								
	HI PR	139	151	162	147	159	171	157	168	181	169	181	193	180	194	209	194	208	222	201	219	237	202	218	238								
	LO PR	14	14	14	19	20	20	26	26	26	34	34	34	42	42	43	50	51	51	54	56	59	55	56	60								
2000	MBh†	27.33	26.81	26.31	32.94	32.49	32.04	39.10	38.68	38.26	46.13	45.60	45.06	53.42	53.29	52.89	58.33	60.00	59.95	59.27	61.16	62.99	58.68	61.02	63.17								
	T/R	12.70	12.60	12.50	15.40	15.40	15.30	18.40	18.40	18.40	21.90	21.80	21.80	25.50	25.70	25.70	28.00	29.10	29.30	28.50	29.70	30.90	28.20	29.60	31.00								
	AMPS*	17.33	17.91	18.60	17.88	18.55	19.29	18.51	19.28	20.08	19.28	20.07	20.90	19.90	20.78	21.72	20.45	21.59	22.56	20.49	21.66	22.90	20.36	21.56	22.84								
	HI PR	137	148	159	143	155	167	152	164	176	163	175	188	173	186	200	182	198	213	182	200	218	180	198	217								
	LO PR	14	14	14	19	20	20	26	26	26	33	34	34	41	42	43	46	49	50	47	50	53	46	50	53								
2250	MBh†	27.62	27.18	26.68	33.29	32.82	32.43	39.55	39.09	38.63	46.52	46.11	45.52	53.04	53.16	53.04	54.51	56.66	58.19	55.26	57.30	59.32	54.41	56.90	59.25								
	T/R	11.40	11.30	11.20	13.80	13.80	13.70	16.50	16.50	16.40	19.50	19.50	19.50	22.00	22.70	22.80	23.00	24.20	25.10	23.40	24.50	25.60	23.00	24.30	25.60								
	AMPS*	17.47	18.14	18.83	18.02	18.93	19.48	18.66	19.41	20.47	17.61	20.18	20.98	17.60	20.76	21.66	20.01	21.13	22.26	20.04	21.14	22.33	19.91	21.05	22.26								
	HI PR	135	146	157	141	152	164	149	160	172	132	171	183	132	180	193	169	186	203	170	186	204	168	185	203								
	LO PR	13	14	14	19	19	20	26	26	26	14	34	34	14	41	42	42	45	47	42	45	49	41	45	48								

COOLING Multiplying Factors for other Indoor Combinations

Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)
(C,H,T)2H318											
>FS(M,U)2X18***		1.00	1.00	ED*2X24B**	MV08B15****	1.04	0.90	EP*24B****	MV08B15****	0.98	0.90
EB*2X18B**		0.98	0.98	ED*2X24F**		1.02	1.02	EP*24F****		0.95	0.98
EB*2X18B**	MV08B15****	1.00	0.90	ED*2X24F**	MV12F19****	1.05	0.90	EP*24F****	MV12F19****	0.98	0.90
EB*2X24B**		1.01	1.01	EHD2X24A**		1.02	1.02	EX*24B****		0.95	0.95
EB*2X24B**	MV08B15****	1.03	0.89	EHD2X24A**	*9MPV050	1.05	0.97	EX*24B****	MV08B15****	1.02	0.92
EB*2X24F**		1.01	1.01	EHD2X24A**	MV08B15****	1.03	0.89	EX*24F****		1.01	1.01
EB*2X24F**	MV12F19****	1.03	0.89	EHD2X24A**	MV12F19****	1.05	0.91	EX*24F****	MV12F19****	1.02	0.92
EBP18****		0.96	0.96	EL*18B****		0.90	0.98	FEM2X18****		1.03	0.95
EBP24****		1.01	0.97	EL*18B****	MV08B15****	0.93	0.89	FEM2X24****		1.03	0.93
EBV24****		1.06	0.91	EL*24B****		0.95	0.98	FS(M,U)2X24****		1.01	0.99
EBV36****		1.03	0.99	EL*24B****	MV08B15****	0.98	0.90	FSA2X18****		1.01	0.99
EBX18****		1.01	0.97	EMA2X24D**		1.02	1.02	FSA2X24****		1.02	0.98
EBX24****		1.02	0.98	EMH24F****		0.95	0.98	FVM2X24****		1.04	0.90
ED*2X18B**		0.99	0.99	EP*18B****		0.90	0.98	FWM18****		0.97	0.95
ED*2X18B**	MV08B15****	1.01	0.91	EP*18B****	MV08B15****	0.93	0.89	FWM24****		1.01	0.99
ED*2X24B**		1.02	1.02	EP*24B****		0.95	0.98				
(C,H,T)2H324											
>FS(M,U)2X24***		1.00	1.00	ED*2X30F**	*9MPV050	1.03	0.95	EP*24B****	*8MPV050	0.95	0.93
EB*2X24B**		1.00	1.00	ED*2X30F**	*9MPV075	1.04	0.96	EP*24B****	MV08B15****	0.97	0.93
EB*2X24B**	*8MPV050	1.03	0.96	ED*2X30F**	MV12F19****	1.04	0.94	EP*24F****		0.94	1.01
EB*2X24B**	MV08B15****	1.03	0.95	EHD2X24A**		1.01	1.01	EP*24F****	*9MPV050	0.96	0.96
EB*2X24F**		1.00	1.00	EHD2X24A**	*8MPV050	1.03	0.96	EP*24F****	*9MPV075	0.95	0.93
EB*2X24F**	*9MPV050	1.03	0.96	EHD2X24A**	*8MPV075	1.03	0.97	EP*24F****	MV12F19****	0.96	0.90
EB*2X24F**	*9MPV075	1.03	0.96	EHD2X24A**	*8MPV125	1.03	0.95	EP*30B****		0.96	1.03
EB*2X24F**	MV12F19****	1.03	0.92	EHD2X24A**	*9MPV050	1.02	0.96	EP*30B****	*8MPV050	0.97	0.95
EB*2X30B**		1.01	1.01	EHD2X24A**	*9MPV075	1.02	0.96	EP*30B****	MV08B15****	0.98	0.95
EB*2X30B**	*8MPV050	1.03	0.96	EHD2X24A**	*9MPV100	1.03	0.95	EP*30F****		0.96	1.03
EB*2X30B**	MV08B15****	1.03	0.92	EHD2X24A**	MV08B15****	1.03	0.95	EP*30F****	*9MPV050	0.97	0.96
EB*2X30F**		1.01	1.01	EHD2X24A**	MV12F19****	1.03	0.93	EP*30F****	*9MPV075	0.97	0.94
EB*2X30F**	*9MPV050	1.03	0.95	EHD2X24A**	MV16J22****	1.03	0.93	EP*30F****	MV12F19****	0.98	0.92
EB*2X30F**	*9MPV075	1.03	0.95	EHD2X24A**	MV20N26****	1.03	0.93	EPP030****		0.92	1.00
EB*2X30F**	MV12F19****	1.05	0.95	EHD2X30A**		1.02	1.02	EX*24B****		1.00	1.00
EBP24****		0.99	0.99	EHD2X30A**	*8MPV050	1.03	0.96	EX*24B****	*8MPV050	1.01	0.97

> Indicates Tested Indoor Model

- continued on next page -

COOLING Multiplying Factors for other Indoor Combinations (continued)

Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)
EBP30****		1.01	0.99	EHD2X30A**	*9MPV050	1.03	0.97	EX*24B****	MV08B15****	1.02	0.94
EBV24****		1.04	0.96	EHD2X30A**	*9MPV075	1.03	0.97	EX*24F****		1.00	1.00
EBV36****		1.03	0.95	EHD2X30A**	MV08B15****	1.04	0.94	EX*24F****	*8MPV075	1.02	0.96
EBX18****		0.99	0.99	EHD2X30A**	MV12F19****	1.04	0.94	EX*24F****	*9MPV050	1.01	0.97
EBX24****		1.01	0.99	EHD2X30A**	MV16J22****	1.04	0.94	EX*24F****	MV12F19****	1.03	0.95
ED*2X24B**		1.01	1.01	EHD2X30A**	MV20N26****	1.04	0.94	FEM2X24****		1.03	0.95
ED*2X24B**	*8MPV050	1.03	0.97	EL*24B****		0.94	1.01	FEM2X30****		1.03	0.95
ED*2X24B**	MV08B15****	1.03	0.95	EL*24B****	*8MPV050	0.95	0.93	FS(M,U)2X30****		1.02	1.00
ED*2X24F**		1.01	1.01	EL*24B****	MV08B15****	0.97	0.93	FSA2X24****		1.01	1.01
ED*2X24F**	*9MPV050	1.03	0.97	EL*30B****		0.96	1.03	FSA2X30****		1.01	1.01
ED*2X24F**	*9MPV075	1.03	0.97	EL*30B****	*8MPV050	0.97	0.95	FVM2X24****		1.03	0.93
ED*2X24F**	MV12F19****	1.03	0.93	EL*30B****	MV08B15****	0.98	0.95	FVM2X36****			
ED*2X30B**		1.02	1.02	EMA2X24D**		1.01	1.01	FWM24****		0.99	1.02
ED*2X30B**	*8MPV050	1.03	1.06	EMH24F****		0.94	1.01	FWM30****		1.01	1.01
ED*2X30B**	MV08B15****	1.04	0.94	EMH30F****		0.96	1.03				
ED*2X30F**		1.02	1.02	EP*24B****		0.94	1.01				
(C,H,T)2H330											
>FS(M,U)2X30***		1.00	1.00	ED*2X36J**	*8MPV100	1.03	0.95	EP*30B****		0.93	0.96
EB*2X30B**		1.00	1.00	ED*2X36J**	*8MPV125	1.03	0.95	EP*30B****	*8MPV050	0.93	0.96
EB*2X30B**	*8MPV050	1.01	0.97	ED*2X36J**	*9MPV100	1.03	0.97	EP*30B****	MV08B15****	0.94	0.96
EB*2X30B**	MV08B15****	1.01	0.95	ED*2X36J**	MV16J22****	1.03	0.95	EP*30F****		0.93	0.96
EB*2X30F**		1.00	1.00	EHD2X30A**		1.01	1.01	EP*30F****	MV12F19****	0.94	0.92
EB*2X30F**	*8MPV075	1.01	0.98	EHD2X30A**	*8MPV050	1.01	0.98	EP*30F****	*8MPV075	0.92	0.95
EB*2X30F**	*9MPV050	1.00	0.98	EHD2X30A**	*8MPV075	1.02	0.98	EP*30F****	*9MPV050	0.92	0.94
EB*2X30F**	*9MPV075	1.01	0.97	EHD2X30A**	*8MPV100	1.02	0.96	EP*30F****	*9MPV075	0.92	0.94
EB*2X30F**	MV12F19****	1.01	0.93	EHD2X30A**	*8MPV125	1.02	0.96	EP*36B****		0.97	0.99
EB*2X36B**		1.01	1.01	EHD2X30A**	*9MPV050	1.01	0.97	EP*36B****	*8MPV050	0.97	1.00
EB*2X36B**	*8MPV050	1.02	0.98	EHD2X30A**	*9MPV075	1.01	0.97	EP*36B****	MV08B15****	0.98	0.94
EB*2X36B**	MV08B15****	1.03	0.97	EHD2X30A**	*9MPV100	1.02	0.98	EP*36F****		0.97	0.99
EB*2X36F**		1.01	1.01	EHD2X30A**	*9MPV125	1.01	0.95	EP*36F****	*8MPV075	0.98	0.96
EB*2X36F**	*8MPV075	1.03	1.00	EHD2X30A**	MV08B15****	1.02	0.96	EP*36F****	*9MPV050	0.97	0.99
EB*2X36F**	*9MPV050	1.01	0.98	EHD2X30A**	MV12F19****	1.01	0.94	EP*36F****	*9MPV075	0.97	1.00
EB*2X36F**	*9MPV075	1.02	0.98	EHD2X30A**	MV16J22****	1.02	0.94	EP*36F****	MV12F19****	0.97	0.94
EB*2X36F**	MV12F19****	1.02	0.94	EHD2X30A**	MV20N26****	1.02	0.94	EP*36J****		0.97	0.99
EB*2X36J**		1.01	1.01	EHD2X36A**		1.01	1.01	EP*36J****	*8MPV100	0.97	0.94

> Indicates Tested Indoor Model

- continued on next page -

COOLING Multiplying Factors for other Indoor Combinations (continued)

Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)
EB*2X36J**	*8MPV100	1.03	0.95	EHD2X36A**	*8MPV050	1.01	0.95	EP*36J****	*8MPV125	0.97	0.94
EB*2X36J**	*8MPV125	1.03	0.95	EHD2X36A**	*8MPV075	1.03	0.97	EP*36J****	*9MPV100	0.97	0.94
EB*2X36J**	*9MPV100	1.03	0.97	EHD2X36A**	*8MPV100	1.03	0.95	EP*36J****	MV16J22****	0.98	0.92
EB*2X36J**	MV16J22****	1.03	0.95	EHD2X36A**	*8MPV125	1.03	0.95	EX*36B****		1.01	1.01
EBP30****		0.99	1.01	EHD2X36A**	*9MPV050	1.02	0.98	EX*36B****	*8MPV050	1.02	0.98
EBP36****		0.99	1.02	EHD2X36A**	*9MPV075	1.02	0.98	EX*36B****	MV08B15****	1.03	0.97
EBV24****		1.02	0.98	EHD2X36A**	*9MPV100	1.03	0.95	EX*36F****		1.01	1.01
EBV36****		1.03	0.97	EHD2X36A**	*9MPV125	1.03	0.95	EX*36F****	*8MPV075	1.02	0.98
EBX36****		1.01	1.01	EHD2X36A**	MV08B15****	1.02	0.94	EX*36F****	*9MPV050	1.01	0.99
ED*2X30B**		1.01	1.01	EHD2X36A**	MV12F19****	1.03	0.92	EX*36F****	*9MPV075	1.01	0.98
ED*2X30B**	*8MPV050	1.01	0.98	EHD2X36A**	MV16J22****	1.03	0.92	EX*36F****	MV12F19****	1.01	0.94
ED*2X30B**	MV08B15****	1.02	0.96	EHD2X36A**	MV20N26****	1.03	0.92	EX*36J****		1.01	1.01
ED*2X30F**		1.01	1.01	EL*30B****		0.93	0.98	EX*36J****	*8MPV100	1.02	0.96
ED*2X30F**	*8MPV075	1.02	0.98	EL*30B****	*8MPV050	0.93	0.96	EX*36J****	*8MPV125	1.02	0.96
ED*2X30F**	*9MPV050	1.01	0.99	EL*30B****	MV08B15****	0.94	0.96	EX*36J****	*9MPV100	1.02	0.96
ED*2X30F**	*9MPV075	1.01	0.98	EL*36B****		0.97	0.99	EX*36J****	MV16J22****	1.02	0.94
ED*2X30F**	MV12F19****	1.01	0.94	EL*36B****	*8MPV050	0.97	1.00	FEM2X30****		1.01	0.95
ED*2X36B**		1.01	1.01	EL*36B****	MV08B15****	0.98	0.94	FEM2X35****		1.03	0.97
ED*2X36B**	*8MPV050	1.02	0.98	EL*36F****		0.97	0.99	FEM2X36****		1.05	0.98
ED*2X36B**	MV08B15****	1.03	0.97	EL*36F****	*8MPV075	0.98	0.96	FSA2X30****		0.99	0.99
ED*2X36F**		1.01	1.01	EL*36F****	*9MPV050	0.97	0.99	FSA2X36****		1.01	1.01
ED*2X36F**	*8MPV075	1.03	0.97	EL*36F****	*9MPV075	0.97	1.00	FSM2X36****		1.03	1.02
ED*2X36F**	*9MPV050	1.01	0.98	EL*36F****	MV12F19****	0.97	0.94	FVM2X24****		1.01	0.91
ED*2X36F**	*9MPV075	1.02	0.98	EMA2X36D**		1.01	1.01	FVM2X36****		1.01	0.91
ED*2X36F**	MV12F19****	1.02	0.94	EMH30F****		0.93	0.96	FWM30****		0.99	1.02
ED*2X36J**		1.01	1.01	EMH36F****		0.97	0.99				
(C,H,T)2H336											
>FEM2X35****		1.00	1.00	ED*2X36F**	*9MPV050	0.98	1.01	EHD2X36A**	MV12F19****	1.01	0.97
EB*2X36B**		0.97	0.99	ED*2X36F**	*9MPV075	0.98	1.01	EHD2X36A**	MV16J22****	1.01	0.95
EB*2X36B**	*8MPV050	0.96	0.99	ED*2X36F**	MV12F19****	1.00	0.96	EHD2X36A**	MV20N26****	1.01	0.95
EB*2X36B**	MV08B15****	0.98	0.98	ED*2X36J**		0.98	1.01	EHD2X42A**		0.99	0.99
EB*2X36F**		0.98	1.01	ED*2X36J**	*8MPV100	1.01	0.97	EHD2X42A**	*8MPV050	0.98	1.01
EB*2X36F**	*8MPV075	0.98	0.98	ED*2X36J**	*8MPV125	1.01	0.97	EHD2X42A**	*8MPV075	1.01	0.99
EB*2X36F**	*9MPV050	0.97	1.00	ED*2X36J**	*9MPV100	0.99	0.96	EHD2X42A**	*8MPV100	1.01	0.98
EB*2X36F**	*9MPV075	0.98	1.01	ED*2X36J**	MV16J22****	1.01	0.95	EHD2X42A**	*8MPV125	1.01	0.98

> Indicates Tested Indoor Model

- continued on next page -

COOLING Multiplying Factors for other Indoor Combinations (continued)

Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)
EB*2X36F**	MV12F19****	0.99	0.96	ED*2X42J**		0.99	1.02	EHD2X42A**	*9MPV050	0.99	1.02
EB*2X36J**		0.98	1.01	ED*2X42J**	*8MPV100	1.01	0.98	EHD2X42A**	*9MPV075	0.99	0.99
EB*2X36J**	*8MPV100	1.00	0.96	ED*2X42J**	*8MPV125	1.01	0.98	EHD2X42A**	*9MPV100	1.01	0.99
EB*2X36J**	*8MPV125	1.00	0.96	ED*2X42J**	*9MPV100	1.01	0.97	EHD2X42A**	*9MPV125	1.02	0.98
EB*2X36J**	*9MPV100	0.99	0.95	ED*2X42J**	MV16J22****	1.02	0.96	EHD2X42A**	MV08B15****	1.01	0.97
EB*2X36J**	MV16J22****	1.01	0.94	ED*2X42L**		0.99	1.02	EHD2X42A**	MV12F19****	1.02	0.98
EB*2X42J**		0.99	1.02	ED*2X42L**	*9MPV125	1.01	0.98	EHD2X42A**	MV16J22****	1.02	0.96
EB*2X42J**	*8MPV100	1.01	0.98	EMA2X36D**		0.98	1.01	EHD2X42A**	MV20N26****	1.02	0.96
EB*2X42J**	*8MPV125	1.01	0.98	EHD2X36A**		0.98	1.01	FSU2X36****		0.98	1.01
EB*2X42J**	*9MPV100	1.01	0.97	EHD2X36A**	*8MPV050	0.98	1.01	FS(M,U)2X42****		1.01	1.03
EB*2X42J**	MV16J22****	1.02	0.96	EHD2X36A**	*8MPV075	0.99	0.98	FSM2X36****		1.01	1.01
EB*2X42L**		0.99	1.02	EHD2X36A**	*8MPV100	1.01	0.97	FSA2X36****		0.99	1.02
EB*2X42L**	*9MPV125	1.01	0.98	EHD2X36A**	*8MPV125	1.01	0.97	FVM2X36****		0.99	0.89
ED*2X36B**		0.95	0.98	EHD2X36A**	*9MPV050	0.98	1.01	FVM2X48****		1.03	0.93
ED*2X36B**	*8MPV050	0.97	0.99	EHD2X36A**	*9MPV075	0.99	0.99	FEM2X36****		1.02	0.98
ED*2X36B**	MV08B15****	0.99	0.99	EHD2X36A**	*9MPV100	1.00	0.98	FEM2X42****		1.02	0.98
ED*2X36F**		0.98	1.01	EHD2X36A**	*9MPV125	1.01	0.97				
ED*2X36F**	*8MPV075	0.99	0.99	EHD2X36A**	MV08B15****	1.00	0.96				
(C,H,T)2H342											
>FEM2X42****		1.00	1.00	ED*2X42J**	*8MPV125	0.98	0.96	EHD2X42A**	*9MPV075	0.96	0.98
EB*2X42J**		0.98	1.05	ED*2X42J**	*9MPV100	0.98	0.98	EHD2X42A**	*9MPV100	0.98	0.98
EB*2X42J**	*8MPV100	0.98	0.96	ED*2X42J**	MV16J22****	0.99	0.95	EHD2X42A**	*9MPV125	0.99	0.97
EB*2X42J**	*8MPV125	0.98	0.96	ED*2X42L**		0.98	1.05	EHD2X42A**	MV16J22****	0.99	0.95
EB*2X42J**	*9MPV100	0.98	0.98	ED*2X42L**	*9MPV125	0.99	0.99	EHD2X42A**	MV20N26****	0.99	0.95
EB*2X42J**	MV16J22****	0.99	0.95	ED*2X48F**		1.00	1.08	EHD2X48A**		1.00	1.08
EB*2X42L**		0.98	1.05	ED*2X48F**	*8MPV075	1.00	1.01	EHD2X48A**	*8MPV075	1.00	1.01
EB*2X42L**	*9MPV125	0.99	0.99	ED*2X48F**	*9MPV075	1.00	1.08	EHD2X48A**	*8MPV100	1.00	0.96
EB*2X48F**		1.00	1.08	ED*2X48J**		1.00	1.08	EHD2X48A**	*8MPV125	1.00	0.96
EB*2X48F**	*8MPV075	1.00	1.01	ED*2X48J**	*8MPV100	1.00	0.98	EHD2X48A**	*9MPV075	0.98	0.98
EB*2X48F**	*9MPV075	1.00	1.08	ED*2X48J**	*8MPV125	1.00	0.96	EHD2X48A**	*9MPV100	1.00	1.00
EB*2X48J**		1.00	1.08	ED*2X48J**	*9MPV100	1.00	1.00	EHD2X48A**	*9MPV125	1.00	0.98
EB*2X48J**	*8MPV100	1.00	0.98	ED*2X48J**	MV16J22****	1.00	0.96	EHD2X48A**	MV16J22****	1.00	0.94
EB*2X48J**	*8MPV125	1.00	0.96	ED*2X48L**		1.00	1.08	EHD2X48A**	MV20N26****	1.00	0.94
EB*2X48J**	*9MPV100	1.00	1.00	ED*2X48L**	*9MPV125	1.00	0.98	FS(M,U)2X42****		0.99	1.07
EB*2X48J**	MV16J22****	1.00	0.96	EMA2X48D**		0.99	1.07	FS(M,U)2X48****		1.01	1.09

> Indicates Tested Indoor Model

- continued on next page -

COOLING Multiplying Factors for other Indoor Combinations (continued)

Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)
EB*2X48L**		1.00	1.08	EHD2X42A**		0.98	1.05	FEM2X48****		1.02	0.99
EB*2X48L**	*9MPV125	1.00	0.98	EHD2X42A**	*8MPV075	0.98	0.98	FVM2X36****		0.96	0.97
ED*2X42J**		0.98	1.05	EHD2X42A**	*8MPV100	0.98	0.94	FVM2X48****		1.01	0.95
ED*2X42J**	*8MPV100	0.98	0.96	EHD2X42A**	*8MPV125	0.98	0.94				
(C,H,T)2H348											
>FEM2X48****		1.00	1.00	ED*2X48J**		0.97	0.97	EHD2X48A**	*8MPV125	0.97	0.95
EB*2X48F**		0.95	0.95	ED*2X48J**	*8MPV100	0.98	0.98	EHD2X48A**	*9MPV125	0.97	0.95
EB*2X48J**		0.97	0.97	ED*2X48J**	*8MPV125	0.98	0.96	EHD2X48A**	MV16J22****	0.97	0.93
EB*2X48J**	*8MPV100	0.97	0.95	ED*2X48J**	MV16J22****	0.99	0.95	EHD2X48A**	MV20N26****	0.97	0.93
EB*2X48J**	*8MPV125	0.98	0.96	ED*2X48L**		0.97	0.97	EHD2X60A**		0.99	0.99
EB*2X48J**	MV16J22****	0.99	0.95	ED*2X48L**	*9MPV125	0.98	0.98	EHD2X60A**	*8MPV100	1.00	0.98
EB*2X48L**		0.97	0.97	ED*2X60J**		0.99	0.99	EHD2X60A**	*8MPV125	1.01	0.97
EB*2X48L**	*9MPV125	0.98	0.98	ED*2X60J**	*8MPV100	1.00	0.96	EHD2X60A**	*9MPV100	0.99	0.97
EB*2X60J**		0.99	0.99	ED*2X60J**	*8MPV125	1.01	0.97	EHD2X60A**	*9MPV125	1.00	0.96
EB*2X60J**	*8MPV100	1.00	0.96	ED*2X60J**	*9MPV100	1.00	1.00	EHD2X60A**	MV16J22****	1.01	0.95
EB*2X60J**	*8MPV125	1.00	0.96	ED*2X60J**	MV16J22****	1.01	0.95	EHD2X60A**	MV20N26****	1.01	0.95
EB*2X60J**	*9MPV100	1.00	0.98	ED*2X60L**		0.99	0.99	FS(M,U)2X48****		0.98	0.98
EB*2X60J**	MV16J22****	1.01	0.95	ED*2X60L**	*9MPV125	1.00	0.98	FS(M,U)2X60****		1.01	1.01
EB*2X60L**		0.99	0.99	EMA2X48D**		0.96	0.99	FEM2X60****		1.01	0.91
EB*2X60L**	*9MPV125	1.00	0.98	EHD2X48A**		0.97	0.97	FVM2X48****		1.00	0.90
ED*2X48F**		0.95	0.95	EHD2X48A**	*8MPV100	0.97	0.97	FVM2X60****		1.01	0.91
(C,H,T)2H360											
>FEM2X60****		1.00	1.00	ED*2X60J**		0.97	1.00	EHD2X60A**	MV16J22****	0.99	0.99
EB*2X60J**		0.97	0.99	ED*2X60J**	*8MPV125	0.96	0.94	EHD2X60A**	MV20N26****	0.99	0.97
EB*2X60J**	*8MPV100	0.96	0.96	ED*2X60J**	MV16J22****	0.99	0.99	FS(M,U)2X60****		0.97	1.00
EB*2X60J**	*8MPV125	0.96	0.94	ED*2X60L**		0.97	1.00	FVM2X60****		0.99	0.97
EB*2X60J**	MV16J22****	0.99	0.99	EHD2X60A**		0.97	1.00				
EB*2X60L**		0.97	1.00	EHD2X60A**	*8MPV125	0.98	0.98				

> Indicates Tested Indoor Model

HEATING Multiplying Factors for other Indoor Combinations

Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)
(C,H,T)2H318											
>FS(M,U)2X18***		1.00	1.00	ED*2X24B**	MV08B15****	0.89	0.85	EP*24B****	MV08B15****	0.97	0.95
EB*2X18B**		0.99	1.01	ED*2X24F**		0.91	0.94	EP*24F****		1.00	1.04
EB*2X18B**	MV08B15****	0.97	0.93	ED*2X24F**	MV12F19****	0.88	0.84	EP*24F****	MV12F19****	0.97	0.95
EB*2X24B**		0.90	0.94	EHD2X24A**		0.85	0.91	EX*24B****		0.78	0.90
EB*2X24B**	MV08B15****	0.88	0.84	EHD2X24A**	*9MPV050	0.79	0.83	EX*24B****	MV08B15****	0.77	0.82
EB*2X24F**		0.89	0.93	EHD2X24A**	MV08B15****	0.86	0.84	EX*24F****		0.78	0.90
EB*2X24F**	MV12F19****	0.87	0.83	EHD2X24A**	MV12F19****	0.80	0.80	EX*24F****	MV12F19****	0.78	0.82
EBP18****		1.04	1.07	EL*18B****		1.02	1.12	FEM2X18****		0.99	0.92
EBP24****		1.01	0.99	EL*18B****	MV08B15****	0.99	1.05	FEM2X24****		0.89	0.87
EBV24****		0.80	0.81	EL*24B****		1.00	1.04	FS(M,U)2X24****		0.92	0.97
EBV36****		0.76	0.86	EL*24B****	MV08B15****	0.97	0.95	FSA2X18****		1.01	1.00
EBX18****		1.01	0.99	EMA2X24D**		0.93	0.94	FSA2X24****		0.90	0.94
EBX24****		0.91	0.95	EMH24F****		1.00	1.04	FVM2X24****		0.83	0.80
ED*2X18B**		1.00	1.02	EP*18B****		1.03	1.13	FWM18****		1.04	1.04
ED*2X18B**	MV08B15****	0.98	0.94	EP*18B****	MV08B15****	0.99	1.05	FWM24****		1.00	1.00
ED*2X24B**		0.91	0.94	EP*24B****		1.00	1.04				
(C,H,T)2H324											
>FS(M,U)2X24****		1.00	1.00	ED*2X30F**	*9MPV050	0.92	0.90	EP*24B****	*8MPV050	0.98	1.02
EB*2X24B**		0.99	0.98	ED*2X30F**	*9MPV075	0.90	0.89	EP*24B****	MV08B15****	0.98	0.98
EB*2X24B**	*8MPV050	0.99	0.94	ED*2X30F**	MV12F19****	0.90	0.86	EP*24F****		1.00	1.07
EB*2X24B**	MV08B15****	0.98	0.90	EHD2X24A**		0.98	0.95	EP*24F****	*9MPV050	0.98	1.01
EB*2X24F**		0.99	0.98	EHD2X24A**	*8MPV050	0.97	0.92	EP*24F****	*9MPV075	0.98	1.01
EB*2X24F**	*9MPV050	0.98	0.92	EHD2X24A**	*8MPV075	0.95	0.89	EP*24F****	MV12F19****	0.97	0.97
EB*2X24F**	*9MPV075	0.97	0.91	EHD2X24A**	*8MPV125	0.95	0.88	EP*30B****		1.01	1.05
EB*2X24F**	MV12F19****	0.96	0.88	EHD2X24A**	*9MPV050	0.97	0.91	EP*30B****	*8MPV050	0.99	1.00
EB*2X30B**		0.93	0.96	EHD2X24A**	*9MPV075	0.98	0.92	EP*30B****	MV08B15****	0.98	0.96
EB*2X30B**	*8MPV050	0.92	0.91	EHD2X24A**	*9MPV100	0.96	0.90	EP*30F****		1.01	1.05
EB*2X30B**	MV08B15****	0.90	0.87	EHD2X24A**	MV08B15****	0.95	0.88	EP*30F****	*9MPV050	0.99	0.99
EB*2X30F**		0.93	0.96	EHD2X24A**	MV12F19****	0.96	0.88	EP*30F****	*9MPV075	0.99	0.99
EB*2X30F**	*9MPV050	0.92	0.90	EHD2X24A**	MV16J22****	0.95	0.86	EP*30F****	MV12F19****	0.98	0.95

> Indicates Tested Indoor Model

- continued on next page -

HEATING Multiplying Factors for other Indoor Combinations (continued)

Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)
EB*2X30F**	*9MPV075	0.90	0.89	EHD2X24A**	MV20N26****	0.94	0.85	EPP030****		0.99	1.09
EB*2X30F**	MV12F19****	0.90	0.86	EHD2X30A**		0.91	0.94	EX*24B****		0.94	0.98
EBP24****		1.01	1.01	EHD2X30A**	*8MPV050	0.89	0.89	EX*24B****	*8MPV050	0.93	0.93
EBP30****		1.00	1.00	EHD2X30A**	*9MPV050	0.88	0.88	EX*24B****	MV08B15****	0.92	0.89
EBV24****		0.95	0.89	EHD2X30A**	*9MPV075	0.88	0.88	EX*24F****		0.94	0.98
EBV36****		0.90	0.89	EHD2X30A**	MV08B15****	0.87	0.85	EX*24F****	*8MPV075	0.91	0.91
EBX18****		1.01	1.01	EHD2X30A**	MV12F19****	0.86	0.84	EX*24F****	*9MPV050	0.93	0.93
EBX24****		1.00	1.00	EHD2X30A**	MV16J22****	0.85	0.83	EX*24F****	MV12F19****	0.92	0.89
ED*2X24B**		1.00	0.99	EHD2X30A**	MV20N26****	0.88	0.85	FEM2X24****		0.98	0.94
ED*2X24B**	*8MPV050	0.99	0.94	EL*24B****		1.00	1.07	FEM2X30****		0.95	0.90
ED*2X24B**	MV08B15****	0.98	0.91	EL*24B****	*8MPV050	0.98	1.02	FS(M,U)2X30****		0.97	0.97
ED*2X24F**		1.00	0.99	EL*24B****	MV08B15****	0.98	0.98	FSA2X24****		1.00	1.00
ED*2X24F**	*9MPV050	0.99	0.94	EL*30B****		1.01	1.05	FSA2X30****		1.00	1.00
ED*2X24F**	*9MPV075	0.99	0.93	EL*30B****	*8MPV050	0.99	1.00	FVM2X24****		0.96	0.89
ED*2X24F**	MV12F19****	0.98	0.89	EL*30B****	MV08B15****	0.98	0.96	FVM2X36****			
ED*2X30B**		0.93	0.96	EMA2X24D**		1.02	0.98	FWM24****		1.02	1.03
ED*2X30B**	*8MPV050	0.92	0.91	EMH24F****		1.00	1.07	FWM30****		1.00	1.00
ED*2X30B**	MV08B15****	0.90	0.87	EMH30F****		1.01	1.05				
ED*2X30F**		0.93	0.96	EP*24B****		1.00	1.07				
(C,H,T)2H330											
>FS(M,U)2X30****		1.00	1.00	ED*2X36J**	*8MPV100	0.96	0.89	EP*30B****		0.98	1.04
EB*2X30B**		0.95	0.94	ED*2X36J**	*8MPV125	0.96	0.89	EP*30B****	*8MPV050	0.97	1.02
EB*2X30B**	*8MPV050	0.95	0.92	ED*2X36J**	*9MPV100	0.97	0.90	EP*30B****	MV08B15****	0.96	0.99
EB*2X30B**	MV08B15****	0.95	0.90	ED*2X36J**	MV16J22****	0.96	0.88	EP*30F****		0.98	1.04
EB*2X30F**		0.95	0.94	EHD2X30A**		0.98	0.96	EP*30F****	MV12F19****	0.95	0.97
EB*2X30F**	*8MPV075	0.95	0.90	EHD2X30A**	*8MPV050	0.97	0.93	EP*30F****	*8MPV075	0.97	1.00
EB*2X30F**	*9MPV050	0.95	0.93	EHD2X30A**	*8MPV075	0.97	0.92	EP*30F****	*9MPV050	0.97	1.02
EB*2X30F**	*9MPV075	0.95	0.92	EHD2X30A**	*8MPV100	0.97	0.91	EP*30F****	*9MPV075	0.97	1.01
EB*2X30F**	MV12F19****	0.95	0.90	EHD2X30A**	*8MPV125	0.97	0.90	EP*36B****		0.99	1.00
EB*2X36B**		0.98	0.96	EHD2X30A**	*9MPV050	0.98	0.95	EP*36B****	*8MPV050	0.98	0.98
EB*2X36B**	*8MPV050	0.97	0.93	EHD2X30A**	*9MPV075	0.97	0.94	EP*36B****	MV08B15****	0.97	0.95
EB*2X36B**	MV08B15****	0.97	0.91	EHD2X30A**	*9MPV100	0.97	0.92	EP*36F****		0.99	1.00

> Indicates Tested Indoor Model

- continued on next page -

HEATING Multiplying Factors for other Indoor Combinations (continued)

Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)
EB*2X36F**		0.98	0.96	EHD2X30A**	*9MPV125	0.97	0.91	EP*36F****	*8MPV075	0.97	0.95
EB*2X36F**	*8MPV075	0.97	0.91	EHD2X30A**	MV08B15****	0.97	0.91	EP*36F****	*9MPV050	0.98	0.98
EB*2X36F**	*9MPV050	0.97	0.94	EHD2X30A**	MV12F19****	0.97	0.92	EP*36F****	*9MPV075	0.98	0.97
EB*2X36F**	*9MPV075	0.97	0.93	EHD2X30A**	MV16J22****	0.96	0.89	EP*36F****	MV12F19****	0.96	0.93
EB*2X36F**	MV12F19****	0.96	0.89	EHD2X30A**	MV20N26****	0.96	0.88	EP*36J****		0.99	1.00
EB*2X36J**		0.98	0.96	EHD2X36A**		0.97	0.93	EP*36J****	*8MPV100	0.97	0.94
EB*2X36J**	*8MPV100	0.96	0.89	EHD2X36A**	*8MPV050	0.97	0.91	EP*36J****	*8MPV125	0.96	0.94
EB*2X36J**	*8MPV125	0.96	0.89	EHD2X36A**	*8MPV075	0.96	0.88	EP*36J****	*9MPV100	0.97	0.95
EB*2X36J**	*9MPV100	0.97	0.90	EHD2X36A**	*8MPV100	0.96	0.87	EP*36J****	MV16J22****	0.96	0.93
EB*2X36J**	MV16J22****	0.96	0.88	EHD2X36A**	*8MPV125	0.96	0.87	EX*36B****		0.97	0.94
EBP30****		1.00	1.01	EHD2X36A**	*9MPV050	0.96	0.90	EX*36B****	*8MPV050	0.96	0.92
EBP36****		1.00	1.02	EHD2X36A**	*9MPV075	0.96	0.90	EX*36B****	MV08B15****	0.96	0.89
EBV24****		1.00	0.94	EHD2X36A**	*9MPV100	0.96	0.88	EX*36F****		0.97	0.94
EBV36****		1.00	0.95	EHD2X36A**	*9MPV125	0.95	0.86	EX*36F****	*8MPV075	0.96	0.91
EBX36****		1.00	0.99	EHD2X36A**	MV08B15****	0.96	0.87	EX*36F****	*9MPV050	0.97	0.93
ED*2X30B**		0.99	0.98	EHD2X36A**	MV12F19****	0.96	0.86	EX*36F****	*9MPV075	0.96	0.92
ED*2X30B**	*8MPV050	0.98	0.95	EHD2X36A**	MV16J22****	0.95	0.85	EX*36F****	MV12F19****	0.96	0.89
ED*2X30B**	MV08B15****	0.97	0.93	EHD2X36A**	MV20N26****	0.94	0.85	EX*36J****		0.97	0.94
ED*2X30F**		0.99	0.98	EL*30B****		0.99	1.04	EX*36J****	*8MPV100	0.96	0.89
ED*2X30F**	*8MPV075	0.97	0.93	EL*30B****	*8MPV050	0.98	1.02	EX*36J****	*8MPV125	0.96	0.89
ED*2X30F**	*9MPV050	0.98	0.96	EL*30B****	MV08B15****	0.97	0.99	EX*36J****	*9MPV100	0.96	0.89
ED*2X30F**	*9MPV075	0.98	0.95	EL*36B****		1.00	1.01	EX*36J****	MV16J22****	0.95	0.87
ED*2X30F**	MV12F19****	0.97	0.92	EL*36B****	*8MPV050	0.99	0.99	FEM2X30****		0.97	0.94
ED*2X36B**		0.98	0.96	EL*36B****	MV08B15****	0.98	0.95	FEM2X35****		0.97	0.92
ED*2X36B**	*8MPV050	0.97	0.93	EL*36F****		1.00	1.01	FEM2X36****		0.95	0.88
ED*2X36B**	MV08B15****	0.97	0.91	EL*36F****	*8MPV075	0.99	0.96	FSA2X30****		1.00	1.00
ED*2X36F**		0.98	0.96	EL*36F****	*9MPV050	0.99	0.98	FSA2X36****		1.00	0.98
ED*2X36F**	*8MPV075	0.97	0.91	EL*36F****	*9MPV075	0.99	0.98	FSM2X36****		0.96	0.93
ED*2X36F**	*9MPV050	0.97	0.94	EL*36F****	MV12F19****	0.96	0.93	FVM2X24****		1.00	0.94
ED*2X36F**	*9MPV075	0.97	0.93	EMA2X36D**		0.99	0.97	FVM2X36****		1.00	0.95

> Indicates Tested Indoor Model

- continued on next page -

HEATING Multiplying Factors for other Indoor Combinations (continued)

Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)
ED*2X36F**	MV12F19****	0.96	0.89	EMH30F****		0.98	1.04	FWM30****		1.00	1.01
ED*2X36J**		0.98	0.96	EMH36F****		0.99	1.00				
(C,H,T)2H336											
>FEM2X35****		1.00	1.00	ED*2X36F**	*9MPV050	1.00	1.05	EHD2X36A**	MV12F19****	1.00	0.93
EB*2X36B**		1.00	1.04	ED*2X36F**	*9MPV075	1.00	1.02	EHD2X36A**	MV16J22****	1.00	0.91
EB*2X36B**	*8MPV050	1.00	1.06	ED*2X36F**	MV12F19****	1.00	0.98	EHD2X36A**	MV20N26****	1.00	0.91
EB*2X36B**	MV08B15****	1.00	1.00	ED*2X36J**		1.00	1.03	EHD2X42A**		1.00	0.97
EB*2X36F**		1.00	1.03	ED*2X36J**	*8MPV100	1.00	0.98	EHD2X42A**	*8MPV050	1.00	0.99
EB*2X36F**	*8MPV075	1.00	1.01	ED*2X36J**	*8MPV125	1.00	0.97	EHD2X42A**	*8MPV075	1.00	0.95
EB*2X36F**	*9MPV050	1.00	1.05	ED*2X36J**	*9MPV100	1.00	0.99	EHD2X42A**	*8MPV100	1.00	0.93
EB*2X36F**	*9MPV075	1.00	1.02	ED*2X36J**	MV16J22****	1.00	0.95	EHD2X42A**	*8MPV125	1.00	0.92
EB*2X36F**	MV12F19****	1.00	0.98	ED*2X42J**		1.00	1.01	EHD2X42A**	*9MPV050	1.00	0.99
EB*2X36J**		1.00	1.03	ED*2X42J**	*8MPV100	1.00	0.96	EHD2X42A**	*9MPV075	1.00	0.97
EB*2X36J**	*8MPV100	1.00	0.98	ED*2X42J**	*8MPV125	1.00	0.95	EHD2X42A**	*9MPV100	1.00	0.95
EB*2X36J**	*8MPV125	1.00	0.97	ED*2X42J**	*9MPV100	1.00	0.98	EHD2X42A**	*9MPV125	1.00	0.94
EB*2X36J**	*9MPV100	1.00	0.99	ED*2X42J**	MV16J22****	1.00	0.93	EHD2X42A**	MV08B15****	1.00	0.94
EB*2X36J**	MV16J22****	1.00	0.95	ED*2X42L**		1.00	1.01	EHD2X42A**	MV12F19****	1.00	0.92
EB*2X42J**		1.00	1.01	ED*2X42L**	*9MPV125	1.00	0.97	EHD2X42A**	MV16J22****	1.00	0.90
EB*2X42J**	*8MPV100	1.00	0.96	EMA2X36D**		1.00	1.03	EHD2X42A**	MV20N26****	1.00	0.90
EB*2X42J**	*8MPV125	1.00	0.95	EHD2X36A**		1.00	0.98	FSU2X36****		1.00	1.04
EB*2X42J**	*9MPV100	1.00	0.98	EHD2X36A**	*8MPV050	1.00	1.01	FS(M,U)2X42****		1.00	1.00
EB*2X42J**	MV16J22****	1.00	0.93	EHD2X36A**	*8MPV075	1.00	0.96	FSM2X36****		1.00	1.00
EB*2X42L**		1.00	1.01	EHD2X36A**	*8MPV100	1.00	0.94	FSA2X36****		1.00	1.04
EB*2X42L**	*9MPV125	1.00	0.97	EHD2X36A**	*8MPV125	1.00	0.93	FVM2X36****		0.98	0.98
ED*2X36B**		1.00	1.04	EHD2X36A**	*9MPV050	1.00	1.00	FVM2X48****		0.97	0.91
ED*2X36B**	*8MPV050	1.00	1.06	EHD2X36A**	*9MPV075	1.00	0.98	FEM2X36****		1.00	0.96
ED*2X36B**	MV08B15****	1.00	1.00	EHD2X36A**	*9MPV100	1.00	0.96	FEM2X42****		1.00	0.96
ED*2X36F**		1.00	1.03	EHD2X36A**	*9MPV125	1.00	0.94				
ED*2X36F**	*8MPV075	1.00	1.01	EHD2X36A**	MV08B15****	1.00	0.95				

> Indicates Tested Indoor Model

- continued on next page -

HEATING Multiplying Factors for other Indoor Combinations (continued)

Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)
(C,H,T)2H342											
>FEM2X42****		1.00	1.00	ED*2X42J**	*8MPV125	1.01	1.01	EHD2X42A**	*9MPV075	1.00	1.01
EB*2X42J**		1.02	1.06	ED*2X42J**	*9MPV100	1.02	1.04	EHD2X42A**	*9MPV100	0.99	0.99
EB*2X42J**	*8MPV100	1.01	1.01	ED*2X42J**	MV16J22****	1.01	0.99	EHD2X42A**	*9MPV125	0.99	0.98
EB*2X42J**	*8MPV125	1.01	1.01	ED*2X42L**		1.02	1.06	EHD2X42A**	MV16J22****	0.99	0.95
EB*2X42J**	*9MPV100	1.02	1.04	ED*2X42L**	*9MPV125	1.01	1.01	EHD2X42A**	MV20N26****	0.99	0.95
EB*2X42J**	MV16J22****	1.01	0.99	ED*2X48F**		0.89	0.97	EHD2X48A**		0.96	1.00
EB*2X42L**		1.02	1.06	ED*2X48F**	*8MPV075	0.91	0.96	EHD2X48A**	*8MPV075	0.98	0.99
EB*2X42L**	*9MPV125	1.01	1.01	ED*2X48F**	*9MPV075	0.91	1.00	EHD2X48A**	*8MPV100	0.98	0.96
EB*2X48F**		0.89	0.97	ED*2X48J**		0.95	0.99	EHD2X48A**	*8MPV125	0.98	0.95
EB*2X48F**	*8MPV075	0.91	0.96	ED*2X48J**	*8MPV100	0.96	0.95	EHD2X48A**	*9MPV075	0.99	1.00
EB*2X48F**	*9MPV075	0.98	1.01	ED*2X48J**	*8MPV125	0.96	0.95	EHD2X48A**	*9MPV100	0.98	0.98
EB*2X48J**		0.95	0.99	ED*2X48J**	*9MPV100	0.95	0.97	EHD2X48A**	*9MPV125	0.98	0.97
EB*2X48J**	*8MPV100	0.96	0.95	ED*2X48J**	MV16J22****	0.96	0.93	EHD2X48A**	MV16J22****	0.98	0.94
EB*2X48J**	*8MPV125	0.96	0.95	ED*2X48L**		0.95	1.00	EHD2X48A**	MV20N26****	0.96	0.92
EB*2X48J**	*9MPV100	0.95	0.97	ED*2X48L**	*9MPV125	0.95	0.95	FS(M,U)2X42****		1.01	1.05
EB*2X48J**	MV16J22****	0.96	0.93	EMA2X48D**		1.01	1.04	FS(M,U)2X48****		0.92	0.99
EB*2X48L**		0.94	0.99	EHD2X42A**		0.99	1.01	FEM2X48****		0.90	0.92
EB*2X48L**	*9MPV125	0.94	0.95	EHD2X42A**	*8MPV075	0.99	1.00	FVM2X36****		1.01	1.04
ED*2X42J**		1.02	1.06	EHD2X42A**	*8MPV100	0.99	0.97	FVM2X48****		0.89	0.91
ED*2X42J**	*8MPV100	1.01	1.01	EHD2X42A**	*8MPV125	0.99	0.96				
(C,H,T)2H348											
>FEM2X48****		1.00	1.00	ED*2X48J**		1.00	1.04	EHD2X48A**	*8MPV125	1.00	1.01
EB*2X48F**		1.00	1.04	ED*2X48J**	*8MPV100	1.00	1.03	EHD2X48A**	*9MPV125	1.00	1.02
EB*2X48J**		1.00	1.04	ED*2X48J**	*8MPV125	1.00	1.02	EHD2X48A**	MV16J22****	1.00	0.99
EB*2X48J**	*8MPV100	1.00	1.03	ED*2X48J**	MV16J22****	1.00	0.99	EHD2X48A**	MV20N26****	1.00	0.98
EB*2X48J**	*8MPV125	1.00	1.02	ED*2X48L**		1.00	1.04	EHD2X60A**		0.99	1.03
EB*2X48J**	MV16J22****	1.00	1.00	ED*2X48L**	*9MPV125	1.00	1.03	EHD2X60A**	*8MPV100	0.98	1.01
EB*2X48L**		1.00	1.04	ED*2X60J**		0.95	1.03	EHD2X60A**	*8MPV125	0.98	1.00
EB*2X48L**	*9MPV125	1.00	1.03	ED*2X60J**	*8MPV100	0.94	0.99	EHD2X60A**	*9MPV100	1.00	1.03

> Indicates Tested Indoor Model

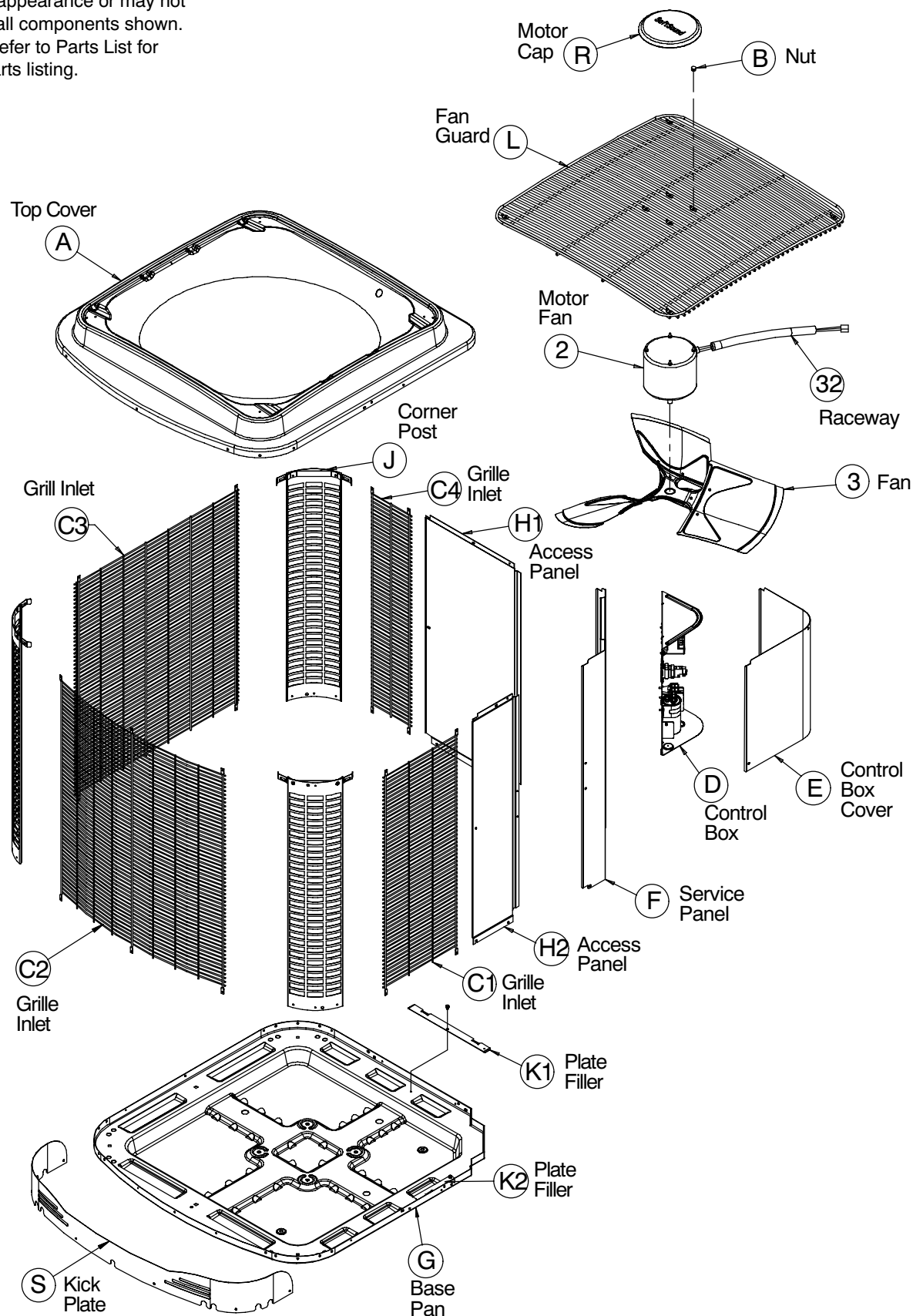
- continued on next page -

HEATING Multiplying Factors for other Indoor Combinations (continued)

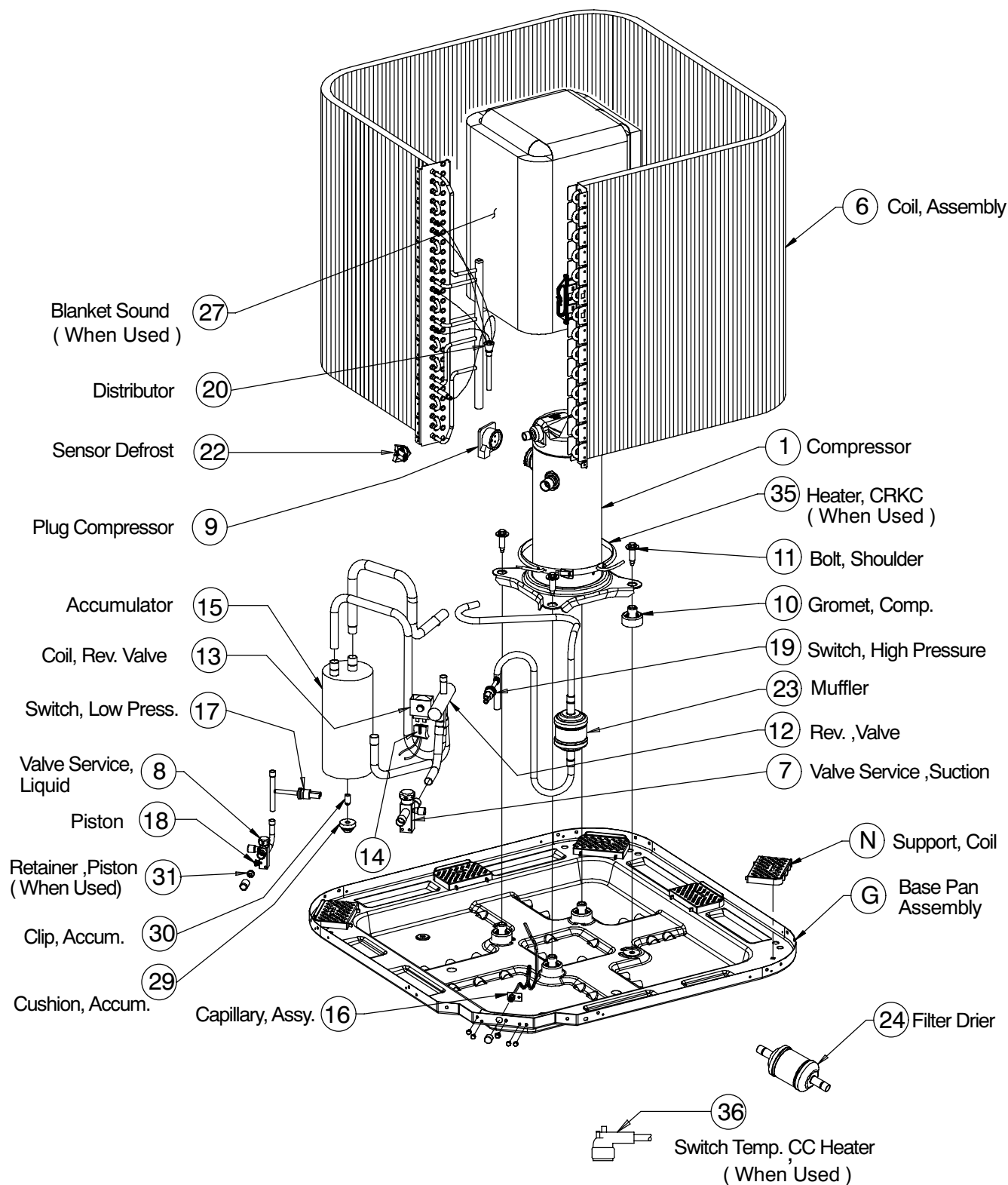
Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)
EB*2X60J**		0.95	1.03	ED*2X60J**	*8MPV125	0.90	0.98	EHD2X60A**	*9MPV125	1.00	1.02
EB*2X60J**	*8MPV100	0.94	0.99	ED*2X60J**	*9MPV100	0.93	1.02	EHD2X60A**	MV16J22****	0.95	0.96
EB*2X60J**	*8MPV125	0.96	1.00	ED*2X60J**	MV16J22****	0.94	0.97	EHD2X60A**	MV20N26****	0.95	0.96
EB*2X60J**	*9MPV100	0.93	1.02	ED*2X60L**		0.95	1.03	FS(M,U)2X48****		1.00	1.04
EB*2X60J**	MV16J22****	0.94	0.97	ED*2X60L**	*9MPV125	0.93	1.00	FS(M,U)2X60****		0.95	1.03
EB*2X60L**		0.95	1.03	EMA2X48D**		1.00	1.08	FEM2X60****		0.92	0.96
EB*2X60L**	*9MPV125	0.93	1.00	EHD2X48A**		1.00	1.02	FVM2X48****		1.00	1.02
ED*2X48F**		1.00	1.04	EHD2X48A**	*8MPV100	1.00	1.02	FVM2X60****		0.98	0.97
(C,H,T)2H360											
>FEM2X60****		1.00	1.00	ED*2X60J**		1.00	1.03	EHD2X60A**	MV16J22****	1.00	0.97
EB*2X60J**		1.00	1.03	ED*2X60J**	*8MPV125	1.00	1.01	EHD2X60A**	MV20N26****	1.00	0.96
EB*2X60J**	*8MPV100	1.00	1.01	ED*2X60J**	MV16J22****	1.00	1.02	FS(M,U)2X60****		1.00	1.01
EB*2X60J**	*8MPV125	1.00	1.01	ED*2X60L**		1.00	1.03	FVM2X60****		1.00	0.96
EB*2X60J**	MV16J22****	1.00	1.02	EHD2X60A**		1.00	0.99				
EB*2X60L**		1.00	1.03	EHD2X60A**	*8MPV125	1.00	0.98				

> Indicates Tested Indoor Model

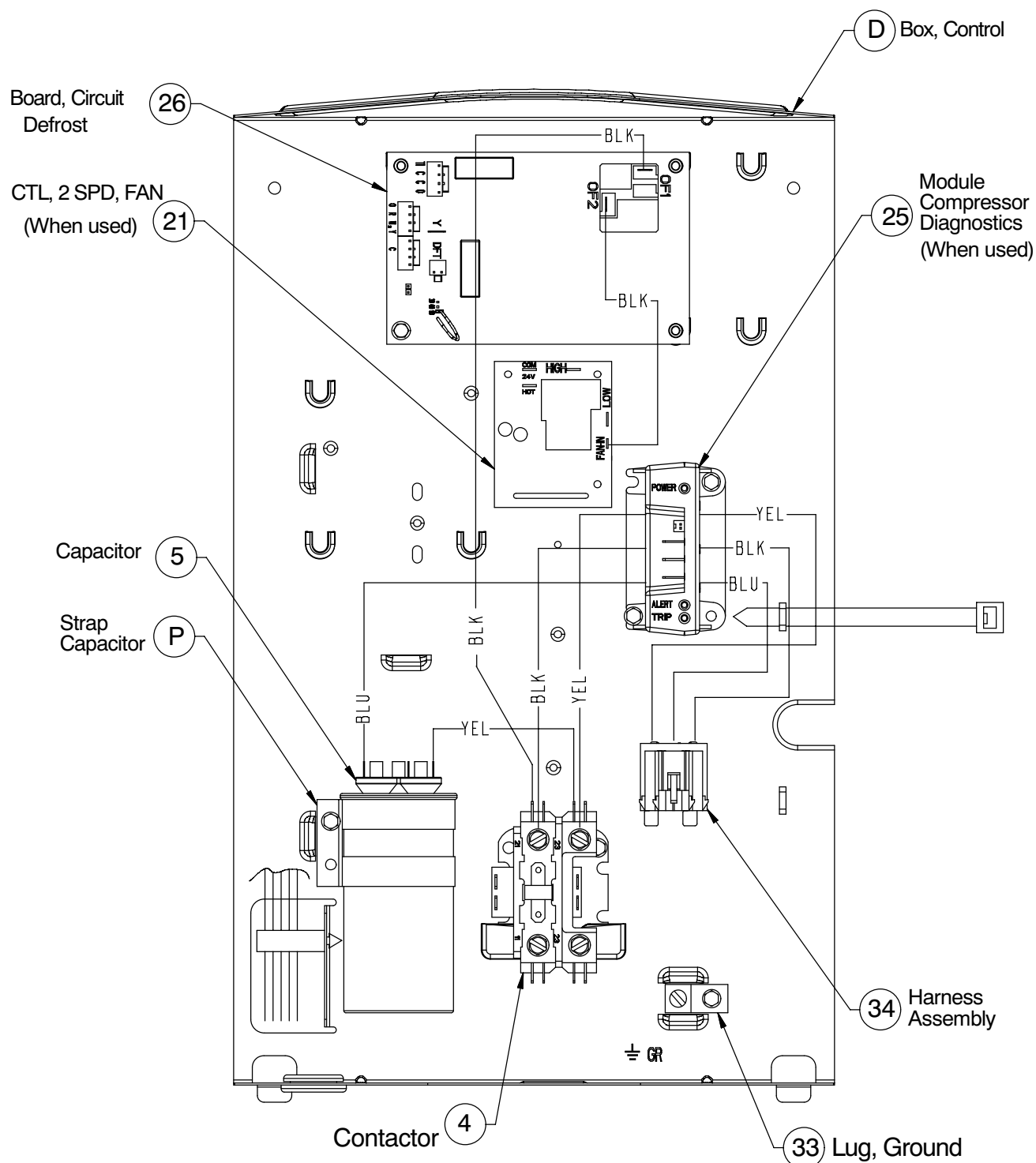
NOTE: This illustration is for reference only. Your unit may differ in appearance or may not include all components shown. Please refer to Parts List for exact parts listing.



NOTE: This illustration is for reference only. Your unit may differ in appearance or may not include all components shown. Please refer to Parts List for exact parts listing.



NOTE: This illustration is for reference only. Your unit may differ in appearance or may not include all components shown. Please refer to Parts List for exact parts listing.



C2H3 PARTS LIST								
KEY NO.	DESCRIPTION	PART NO.	C2H318GKA100	C2H324GKA100	C2H330GKA100	C2H336GKA100	C2H342GKB100	C2H348GKA100
1	Compressor	ZR16K4PFV130	1	-	-	-	-	-
1		ZR22K4PFV130	-	1	-	-	-	-
1		ZR28K3PFV130	-	-	1	-	-	-
1		ZR34K3PFV130	-	-	-	1	-	-
1		ZR40K3PFV130	-	-	-	-	1	-
1		ZR45K3PFV135	-	-	-	-	-	1
1		ZR57K3PFV130	-	-	-	-	-	1
2	Motor, Condenser Fan	1173774	1	1	1	1	1	-
2		1173779	-	-	-	-	-	1
3	Fan Blade	1173790	1	1	1	1	1	-
3		1172716	-	-	-	-	-	1
4	Contactor, 30 Amp	1172472	1	1	1	1	1	-
4	40 Amp	1172786	-	-	-	-	-	1
5	Capacitor, 370V 30+5 Mfd	1172109	1	-	-	-	-	-
5	370V 35+5 Mfd	1172110	-	1	-	-	-	-
5	370V 45+5 Mfd	1172124	-	-	1	-	-	-
5	370V 50+5 Mfd	1172111	-	-	-	1	-	-
5	370V 55+5 Mfd	1172123	-	-	-	-	1	-
5	370V 60+7.5 Mfd	1172294	-	-	-	-	-	1
5	370V 80+7.5 Mfd	1172296	-	-	-	-	-	1
6	Condenser Coil	1174009	1	-	-	-	-	-
6		1173996	-	1	-	-	-	-
6		1173997	-	-	1	-	-	-
6		1174002	-	-	-	1	-	-
6		1174004	-	-	-	-	1	-
6		1174005	-	-	-	-	-	1
6		1174006	-	-	-	-	-	1
7	Service Valve, Suction	1172725	1	1	-	-	-	-
7		1172726	-	-	1	1	-	-
7		1172727	-	-	-	-	1	1
8	Service Valve, Liquid	1173681	1	1	1	1	1	1
9	Plug, Compressor Harness	1173905	1	1	-	-	-	-
9		1173923	-	-	1	-	-	1
9		1173963	-	-	-	1	1	-
9		1173950	-	-	-	-	-	1
10	Isolator, Vibration	1172271	4	4	4	4	-	-
10	Grommet, Compressor	1171270	-	-	-	-	4	4
11	Nut, Hex Washer Face 5/16-18	1174289	4	4	4	4	-	-
11	Bolt, Compressor Mounting	1173630	-	-	-	-	4	4
12	Valve, Reversing	1173649	1	1	-	-	-	-
12		1172617	-	-	1	1	-	-
12		1172618	-	-	-	-	1	1
13	Coil, Rev. Valve 24V	1172619	1	1	1	1	1	1
14	Harness Assy Rev. Valve Coil	1173988	1	1	1	1	1	1
15	Accumulator	1173718	1	1	-	-	-	-
15		1172018	-	-	1	-	-	-
15		1173713	-	-	-	1	-	-
15		1173714	-	-	-	-	1	-

- continued on next page -

C2H3 PARTS LIST								
KEY NO.	DESCRIPTION	PART NO.	C2H318GKA100	C2H324GKA100	C2H330GKA100	C2H336GKA100	C2H342GKB100	C2H348GKA100
15		1172327	-	-	-	-	-	1
16	Capillary Assy	1173989	1	1	1	1	1	1
17	Switch, Low Pressure	1173677	1	1	1	1	1	1
18	Piston .042	1173634	1	-	-	-	-	-
18	.049	1173868	-	1	-	-	-	-
18	.055	1173655	-	-	1	-	-	-
18	.063	1174003	-	-	-	1	-	-
18	.061	1173663	-	-	-	-	1	-
18	.070	1173869	-	-	-	-	-	1
18	.076	1173673	-	-	-	-	-	1
19	Switch, High Pressure	1173678	1	1	1	1	1	1
20	Distributor	1172020	1	-	-	-	-	-
20		1172021	-	1	-	-	-	-
20		1173998	-	-	1	1	-	-
20		1173667	-	-	-	-	1	-
20		1174018	-	-	-	-	-	1
20		1174007	-	-	-	-	-	1
21	Control, 2 Speed Fan	1088977	1	1	1	1	1	1
22	Defrost Sensor	1173637	1	1	1	1	1	1
23	Muffler	1173638	1	1	1	1	1	-
23		1173668	-	-	-	-	-	1
24	Drier	1173991	1	1	1	1	1	1
25	Module, Comfort Alert	1173992	1	1	1	1	1	1
26	Board, Defrost Control	1173636	1	1	1	1	1	1
27	Blanket, Compressor Sound	1172015	1	1	1	1	1	-
27		1172014	-	-	-	-	-	1
27		1174008	-	-	-	-	-	1
28	Cap Flare	1172410	1	1	1	1	1	1
29	Cushion, Accumulator	1172806	1	1	1	1	1	1
30	Clip, Accumulator	1173640	1	1	1	1	1	1
31	Retainer, Piston	1173993	1	1	1	1	1	1
32	Raceway	1173664	1	1	1	1	1	1
33	Lug, Ground	1172300	1	1	1	1	1	1
34	Harness Assy Plug and Play	1173909	1	1	-	-	-	-
34		1173920	-	-	1	1	1	1
34		1173951	-	-	-	-	-	1
35	Heater, Crankcase	1173670	-	-	-	-	-	1
36	Switch, Temp. CC Htr	1173669	-	-	-	-	-	1
)	Adapter Assy	1173994	1	1	1	1	1	1
A	Panel, Top	1173924	1	1	1	1	1	1
B	Nut, Hex	1172217	4	4	4	4	4	4
C1	Grille, Inlet	1173936	1	1	-	1	-	-
C1		1173999	-	-	1	-	-	-
C1		1174373	-	-	-	-	1	-
C1		1173971	-	-	-	-	-	1
C2	Grille, Inlet	1173939	1	1	-	1	-	-
C2		1173965	-	-	1	-	-	-
C2		1174374	-	-	-	-	1	-
C2		1173974	-	-	-	-	-	1

- continued on next page -

C2H3 PARTS LIST								
KEY NO.	DESCRIPTION	PART NO.	C2H318GKA100	C2H324GKA100	C2H330GKA100	C2H336GKA100	C2H342GKB100	C2H348GKA100
C3	Grille, Inlet	1173937	1	1	-	1	-	-
C3		1174000	-	-	1	-	-	-
C3		1174375	-	-	-	-	1	1
C3		1173972	-	-	-	-	-	1
C4	Grille, Inlet	1173938	1	1	-	1	-	-
C4		1174001	-	-	1	-	-	-
C4		1174376	-	-	-	-	1	1
C4		1173973	-	-	-	-	-	1
D	Box, Control	1173643	1	1	1	1	1	1
E	Cover, Control Box	1174097	1	1	1	1	1	1
F	Panel, Service	1174071	1	1	-	1	-	-
F		1174066	-	-	1	-	-	-
F		1174085	-	-	-	-	1	1
F		1174214	-	-	-	-	-	1
G	Pan, Base	1174081	1	1	1	1	1	1
H1	Panel, Access	1173940	1	1	-	1	-	-
H1		1174061	-	-	1	-	-	-
H1		1173929	-	-	-	-	1	1
H1		1173975	-	-	-	-	-	1
H2	Panel, Access	1173995	1	1	-	1	-	-
H2		1174062	-	-	1	-	-	-
H2		1173930	-	-	-	-	1	1
H2		1173941	-	-	-	-	-	1
J	Post, Corner	1173942	3	3	-	3	-	-
J		1173960	-	-	3	-	-	-
J		1173931	-	-	-	-	3	3
J		1173976	-	-	-	-	-	3
K1	Plate, Filler	1173932	1	1	1	1	1	1
K2	Plate, Filler	1173933	1	1	1	1	1	1
L	Guard, Fan	1173934	1	1	1	1	1	1
N	Support, Coil	1174068	5	5	5	5	5	5
P	Strap, Capacitor	1172734	1	1	1	1	-	-
P		1172735	-	-	-	-	1	1
R	Cap Assy Comfortmaker	1173918	1	1	1	1	1	1
)	Manual, Installation	42801500000	1	1	1	1	1	1
)	Manual, Owners	42802500000	1	1	1	1	1	1
)	Warranty	40106401000	1	1	1	1	1	1

H2H3 PARTS LIST								
KEY NO.	DESCRIPTION	PART NO.	H2H318GKA100	H2H324GKA100	H2H330GKA100	H2H336GKA100	H2H342GKB100	H2H348GKA100
1	Compressor	ZR16K4PFV130	1	-	-	-	-	-
1		ZR22K4PFV130	-	1	-	-	-	-
1		ZR28K3PFV130	-	-	1	-	-	-
1		ZR34K3PFV130	-	-	-	1	-	-
1		ZR40K3PFV130	-	-	-	-	1	-
1		ZR45K3PFV135	-	-	-	-	-	1
1		ZR57K3PFV130	-	-	-	-	-	1
2	Motor, Condenser Fan	1173774	1	1	1	1	1	-
2		1173779	-	-	-	-	-	1
3	Fan Blade	1173790	1	1	1	1	1	-
3		1172716	-	-	-	-	-	1
4	Contactor, 30 Amp	1172472	1	1	1	1	1	-
4	40 Amp	1172786	-	-	-	-	-	1
5	Capacitor, 370V 30+5 Mfd	1172109	1	-	-	-	-	-
5	370V 35+5 Mfd	1172110	-	1	-	-	-	-
5	370V 45+5 Mfd	1172124	-	-	1	-	-	-
5	370V 50+5 Mfd	1172111	-	-	-	1	-	-
5	370V 55+5 Mfd	1172123	-	-	-	-	1	-
5	370V 60+7.5 Mfd	1172294	-	-	-	-	-	1
5	370V 80+7.5 Mfd	1172296	-	-	-	-	-	1
6	Condenser Coil	1174009	1	-	-	-	-	-
6		1173996	-	1	-	-	-	-
6		1173997	-	-	1	-	-	-
6		1174002	-	-	-	1	-	-
6		1174004	-	-	-	-	1	-
6		1174005	-	-	-	-	-	1
6		1174006	-	-	-	-	-	1
7	Service Valve, Suction	1172725	1	1	-	-	-	-
7		1172726	-	-	1	1	-	-
7		1172727	-	-	-	-	1	1
8	Service Valve, Liquid	1173681	1	1	1	1	1	1
9	Plug, Compressor Harness	1173905	1	1	-	-	-	-
9		1173923	-	-	1	-	-	1
9		1173963	-	-	-	1	1	-
9		1173950	-	-	-	-	-	1
10	Isolator, Vibration	1172271	4	4	4	4	-	-
10	Grommet, Compressor	1171270	-	-	-	-	4	4
11	Nut, Hex Washer Face 5/16-18	1174289	4	4	4	4	-	-
11	Bolt, Compressor Mounting	1173630	-	-	-	-	4	4
12	Valve, Reversing	1173649	1	1	-	-	-	-
12		1172617	-	-	1	1	-	-
12		1172618	-	-	-	-	1	1
13	Coil, Rev. Valve 24V	1172619	1	1	1	1	1	1
14	Harness Assy Rev. Valve Coil	1173988	1	1	1	1	1	1
15	Accumulator	1173718	1	1	-	-	-	-
15		1172018	-	-	1	-	-	-
15		1173713	-	-	-	1	-	-
15		1173714	-	-	-	-	1	-

- continued on next page -

H2H3 PARTS LIST								
KEY NO.	DESCRIPTION	PART NO.	H2H318GKA100	H2H324GKA100	H2H330GKA100	H2H336GKA100	H2H342GKB100	H2H348GKA100
15		1172327	-	-	-	-	-	1
16	Capillary Assy	1173989	1	1	1	1	1	1
17	Switch, Low Pressure	1173677	1	1	1	1	1	1
18	Piston .042	1173634	1	-	-	-	-	-
18	.049	1173868	-	1	-	-	-	-
18	.055	1173655	-	-	1	-	-	-
18	.063	1174003	-	-	-	1	-	-
18	.061	1173663	-	-	-	-	1	-
18	.070	1173869	-	-	-	-	-	1
18	.076	1173673	-	-	-	-	-	1
19	Switch, High Pressure	1173678	1	1	1	1	1	1
20	Distributor	1172020	1	-	-	-	-	-
20		1172021	-	1	-	-	-	-
20		1173998	-	-	1	1	-	-
20		1173667	-	-	-	-	1	-
20		1174018	-	-	-	-	-	1
20		1174007	-	-	-	-	-	1
21	Control, 2 Speed Fan	1088977	1	1	1	1	1	1
22	Defrost Sensor	1173637	1	1	1	1	1	1
23	Muffler	1173638	1	1	1	1	1	-
23		1173668	-	-	-	-	-	1
24	Drier	1173991	1	1	1	1	1	1
25	Module, Comfort Alert	1173992	1	1	1	1	1	1
26	Board, Defrost Control	1173636	1	1	1	1	1	1
27	Blanket, Compressor Sound	1172015	1	1	1	1	1	-
27		1172014	-	-	-	-	-	1
27		1174008	-	-	-	-	-	1
28	Cap Flare	1172410	1	1	1	1	1	1
29	Cushion, Accumulator	1172806	1	1	1	1	1	1
30	Clip, Accumulator	1173640	1	1	1	1	1	1
31	Retainer, Piston	1173993	1	1	1	1	1	1
32	Raceway	1173664	1	1	1	1	1	1
33	Lug, Ground	1172300	1	1	1	1	1	1
34	Harness Assy Plug and Play	1173909	1	1	-	-	-	-
34		1173920	-	-	1	1	1	1
34		1173951	-	-	-	-	-	1
35	Heater, Crankcase	1173670	-	-	-	-	-	1
36	Switch, Temp. CC Htr	1173669	-	-	-	-	-	1
)	Adapter Assy	1173994	1	1	1	1	1	1
A	Panel, Top	1174026	1	1	1	1	1	1
B	Nut, Hex	1172217	4	4	4	4	4	4
C1	Grille, Inlet	1174050	1	1	-	1	-	-
C1		1174055	-	-	1	-	-	-
C1		1174384	-	-	-	-	1	-
C1		1174041	-	-	-	-	-	1
C2	Grille, Inlet	1174053	1	1	-	1	-	-
C2		1174056	-	-	1	-	-	-
C2		1174385	-	-	-	-	1	-
C2		1174044	-	-	-	-	-	1

- continued on next page -

H2H3 PARTS LIST									
KEY NO.	DESCRIPTION	PART NO.	H2H318GKA100	H2H324GKA100	H2H330GKA100	H2H336GKA100	H2H342GKB100	H2H348GKA100	H2H360GKA100
C3	Grille, Inlet	1174051	1	1	-	1	-	-	-
C3		1174057	-	-	1	-	-	-	-
C3		1174386	-	-	-	-	1	-	1
C3		1174042	-	-	-	-	-	1	-
C4	Grille, Inlet	1174052	1	1	-	1	-	-	-
C4		1174058	-	-	1	-	-	-	-
C4		1174387	-	-	-	-	1	-	1
C4		1174043	-	-	-	-	-	1	-
D	Box, Control	1173643	1	1	1	1	1	1	1
E	Cover, Control Box	1174097	1	1	1	1	1	1	1
F	Panel, Service	1174071	1	1	-	1	-	-	-
F		1174066	-	-	1	-	-	-	-
F		1174085	-	-	-	-	1	-	1
F		1174214	-	-	-	-	-	1	-
G	Pan, Base	1174081	1	1	1	1	1	1	1
H1	Panel, Access	1173940	1	1	-	1	-	-	-
H1		1174061	-	-	1	-	-	-	-
H1		1173929	-	-	-	-	1	-	1
H1		1173975	-	-	-	-	-	1	-
H2	Panel, Access	1173995	1	1	-	1	-	-	-
H2		1174062	-	-	1	-	-	-	-
H2		1173930	-	-	-	-	1	-	1
H2		1173941	-	-	-	-	-	1	-
J	Post, Corner	1174054	3	3	-	3	-	-	-
J		1174036	-	-	3	-	-	-	-
J		1174031	-	-	-	-	3	-	3
J		1174045	-	-	-	-	-	3	-
K1	Plate, Filler	1173932	1	1	1	1	1	1	1
K2	Plate, Filler	1173933	1	1	1	1	1	1	1
L	Guard, Fan	1174032	1	1	1	1	1	1	1
N	Support, Coil	1174068	5	5	5	5	5	5	5
P	Strap, Capacitor	1172734	1	1	1	1	-	-	-
P		1172735	-	-	-	-	1	1	1
R	Cap Assy Comfortmaker	1174025	1	1	1	1	1	1	1
)(	Manual, Installation	42801500000	1	1	1	1	1	1	1
)(	Manual, Owners	42802500000	1	1	1	1	1	1	1
)(	Warranty	40106401000	1	1	1	1	1	1	1

T2H3 PARTS LIST								
KEY NO.	DESCRIPTION	PART NO.	T2H318GKA100	T2H324GKA100	T2H330GKA100	T2H336GKA100	T2H342GKB100	T2H348GKA100
1	Compressor	ZR16K4PFV130	1	-	-	-	-	-
1		ZR22K4PFV130	-	1	-	-	-	-
1		ZR28K3PFV130	-	-	1	-	-	-
1		ZR34K3PFV130	-	-	-	1	-	-
1		ZR40K3PFV130	-	-	-	-	1	-
1		ZR45K3PFV135	-	-	-	-	-	1
1		ZR57K3PFV130	-	-	-	-	-	1
2	Motor, Condenser Fan	1173774	1	1	1	1	1	-
2		1173779	-	-	-	-	-	1
3	Fan Blade	1173790	1	1	1	1	1	-
3		1172716	-	-	-	-	-	1
4	Contactor, 30 Amp	1172472	1	1	1	1	1	-
4	40 Amp	1172786	-	-	-	-	-	1
5	Capacitor, 370V 30+5 Mfd	1172109	1	-	-	-	-	-
5	370V 35+5 Mfd	1172110	-	1	-	-	-	-
5	370V 45+5 Mfd	1172124	-	-	1	-	-	-
5	370V 50+5 Mfd	1172111	-	-	-	1	-	-
5	370V 55+5 Mfd	1172123	-	-	-	-	1	-
5	370V 60+7.5 Mfd	1172294	-	-	-	-	-	1
5	370V 80+7.5 Mfd	1172296	-	-	-	-	-	1
6	Condenser Coil	1174009	1	-	-	-	-	-
6		1173996	-	1	-	-	-	-
6		1173997	-	-	1	-	-	-
6		1174002	-	-	-	1	-	-
6		1174004	-	-	-	-	1	-
6		1174005	-	-	-	-	-	1
6		1174006	-	-	-	-	-	1
7	Service Valve, Suction	1172725	1	1	-	-	-	-
7		1172726	-	-	1	1	-	-
7		1172727	-	-	-	-	1	1
8	Service Valve, Liquid	1173681	1	1	1	1	1	1
9	Plug, Compressor Harness	1173905	1	1	-	-	-	-
9		1173923	-	-	1	-	-	1
9		1173963	-	-	-	1	1	-
9		1173950	-	-	-	-	-	1
10	Isolator, Vibration	1172271	4	4	4	4	-	-
10	Grommet, Compressor	1171270	-	-	-	-	4	4
11	Nut, Hex Washer Face 5/16-18	1174289	4	4	4	4	-	-
11	Bolt, Compressor Mounting	1173630	-	-	-	-	4	4
12	Valve, Reversing	1173649	1	1	-	-	-	-
12		1172617	-	-	1	1	-	-
12		1172618	-	-	-	-	1	1
13	Coil, Rev. Valve 24V	1172619	1	1	1	1	1	1
14	Harness Assy Rev. Valve Coil	1173988	1	1	1	1	1	1
15	Accumulator	1173718	1	1	-	-	-	-
15		1172018	-	-	1	-	-	-
15		1173713	-	-	-	1	-	-
15		1173714	-	-	-	-	1	-

- continued on next page -

T2H3 PARTS LIST								
KEY NO.	DESCRIPTION	PART NO.	T2H318GKA100	T2H324GKA100	T2H330GKA100	T2H336GKA100	T2H342GKB100	T2H348GKA100
15		1172327	-	-	-	-	-	1
16	Capillary Assy	1173989	1	1	1	1	1	1
17	Switch, Low Pressure	1173677	1	1	1	1	1	1
18	Piston .042	1173634	1	-	-	-	-	-
18	.049	1173868	-	1	-	-	-	-
18	.055	1173655	-	-	1	-	-	-
18	.063	1174003	-	-	-	1	-	-
18	.061	1173663	-	-	-	-	1	-
18	.070	1173869	-	-	-	-	-	1
18	.076	1173673	-	-	-	-	-	1
19	Switch, High Pressure	1173678	1	1	1	1	1	1
20	Distributor	1172020	1	-	-	-	-	-
20		1172021	-	1	-	-	-	-
20		1173998	-	-	1	1	-	-
20		1173667	-	-	-	-	1	-
20		1174018	-	-	-	-	-	1
20		1174007	-	-	-	-	-	1
21	Control, 2 Speed Fan	1088977	1	1	1	1	1	1
22	Defrost Sensor	1173637	1	1	1	1	1	1
23	Muffler	1173638	1	1	1	1	1	-
23		1173668	-	-	-	-	-	1
24	Drier	1173991	1	1	1	1	1	1
25	Module, Comfort Alert	1173992	1	1	1	1	1	1
26	Board, Defrost Control	1173636	1	1	1	1	1	1
27	Blanket, Compressor Sound	1172015	1	1	1	1	1	-
27		1172014	-	-	-	-	-	1
27		1174008	-	-	-	-	-	1
28	Cap Flare	1172410	1	1	1	1	1	1
29	Cushion, Accumulator	1172806	1	1	1	1	1	1
30	Clip, Accumulator	1173640	1	1	1	1	1	1
31	Retainer, Piston	1173993	1	1	1	1	1	1
32	Raceway	1173664	1	1	1	1	1	1
33	Lug, Ground	1172300	1	1	1	1	1	1
34	Harness Assy Plug and Play	1173909	1	1	-	-	-	-
34		1173920	-	-	1	1	1	-
34		1173951	-	-	-	-	-	1
35	Heater, Crankcase	1173670	-	-	-	-	-	1
36	Switch, Temp. CC Htr	1173669	-	-	-	-	-	1
)	Adapter Assy	1173994	1	1	1	1	1	1
A	Panel, Top	1174110	1	1	1	1	1	1
B	Nut, Hex	1172217	4	4	4	4	4	4
C1	Grille, Inlet	1174118	1	1	-	1	-	-
C1		1174140	-	-	1	-	-	-
C1		1174345	-	-	-	-	1	-
C1		1174135	-	-	-	-	-	1
C2	Grille, Inlet	1174121	1	1	-	1	-	-
C2		1174141	-	-	1	-	-	-
C2		1174346	-	-	-	-	1	-
C2		1174138	-	-	-	-	-	1

- continued on next page -

T2H3 PARTS LIST								
KEY NO.	DESCRIPTION	PART NO.	T2H318GKA100	T2H324GKA100	T2H330GKA100	T2H336GKA100	T2H342GKB100	T2H348GKA100
C3	Grille, Inlet	1174119	1	1	-	1	-	-
C3		1174142	-	-	1	-	-	-
C3		1174347	-	-	-	-	1	1
C3		1174136	-	-	-	-	-	1
C4	Grille, Inlet	1174120	1	1	-	1	-	-
C4		1174143	-	-	1	-	-	-
C4		1174348	-	-	-	-	1	1
C4		1174137	-	-	-	-	-	1
D	Box, Control	1173643	1	1	1	1	1	1
E	Cover, Control Box	1174097	1	1	1	1	1	1
F	Panel, Service	1174071	1	1	-	1	-	-
F		1174066	-	-	1	-	-	-
F		1174085	-	-	-	-	1	1
F		1174214	-	-	-	-	-	1
G	Pan, Base	1174081	1	1	1	1	1	1
H1	Panel, Access	1173940	1	1	-	1	-	-
H1		1174061	-	-	1	-	-	-
H1		1173929	-	-	-	-	1	1
H1		1173975	-	-	-	-	-	1
H2	Panel, Access	1173995	1	1	-	1	-	-
H2		1174062	-	-	1	-	-	-
H2		1173930	-	-	-	-	1	1
H2		1173941	-	-	-	-	-	1
J	Post, Corner	1174122	3	3	-	3	-	-
J		1174130	-	-	3	-	-	-
J		1174115	-	-	-	-	3	3
J		1174139	-	-	-	-	-	3
K1	Plate, Filler	1173932	1	1	1	1	1	1
K2	Plate, Filler	1173933	1	1	1	1	1	1
L	Guard, Fan	1174116	1	1	1	1	1	1
N	Support, Coil	1174068	5	5	5	5	5	5
P	Strap, Capacitor	1172734	1	1	1	1	-	-
P		1172735	-	-	-	-	1	1
R	Cap Assy Tempstar	1174108	1	1	1	1	1	1
S	Kickplate Assy	1174117	1	1	1	1	1	1
)	Manual, Installation	42801500000	1	1	1	1	1	1
)	Manual, Owners	42802500000	1	1	1	1	1	1
)	Warranty	40106401000	1	1	1	1	1	1

OUTDOOR UNIT MODEL NUMBER IDENTIFICATION GUIDE (single phase)											
Digit Position:	1	2	3	4	5, 6	7	8	9	10	11	12
Example Part Number:	H	2	H	3	18	A	K	A	1	0	0
N = Non-Branded H = Heil T = Tempstar H = Arcoaire C = Comfortmaker H = Airquest C = Keeprite C = Kenmore H = Kenmore T = Kenmore H = ICP Commercial BRANDING											
2 = R-22 4 = R-410A REFRIGERANT											
A = Air Conditioner H = Heat Pump TYPE											
3 = 13 SEER 4 = 14 SEER 5 = 15 SEER 6 = 16 SEER 7 = 17 SEER 8 = 18 SEER NOMINAL EFFICIENCY											
18 = 18,000 BTUH = 1½ tons 24 = 24,000 BTUH = 2 tons 30 = 30,000 BTUH = 2½ tons 36 = 36,000 BTUH = 3 tons 42 = 42,000 BTUH = 3½ tons 48 = 48,000 BTUH = 4 tons 60 = 60,000 BTUH = 5 tons NOMINAL CAPACITY											
A = Standard Grille G = Coil Guard Grille C = Coastal FEATURES											
K = 208/230-1-60 VOLTAGE											
Sales Code											
Engineering Revision											
Extra Digit											
Extra Digit											

ACCESSORIES PART NUMBER IDENTIFICATION GUIDE									
Digit Position:	1	2	3	4	5	6, 7	8, 9	10, 11	
Example Part Number:	N	A	S	A	0	0 1	01	CH	
N = Non-Branded BRANDING									
A = Accessory PRODUCT GROUP									
S = Split System (AC & HP) KIT USAGE									
A = Original									
B = 2nd Generation MAJOR SERIES									
0 = Generic or Not Applicable									
2 = R-22									
4 = R-410A REFRIGERANT									
Product Identifier Number									
Package Quantity									
Type of Kit (Example: CH = Crankcase Heater)									