

# TECHNICAL SUPPORT MANUAL

## Split System Air Conditioner

### NXA6

#### 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:



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



##### Signal Words on Product Labeling

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

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#### MODELS

NXA618GKA100  
NXA624GKA100  
NXA630GKA100  
NXA636GKA100  
NXA642GKA100  
NXA648GKA100  
NXA649GKA100  
NXA660GKA100  
NXA661GKA100



##### 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.

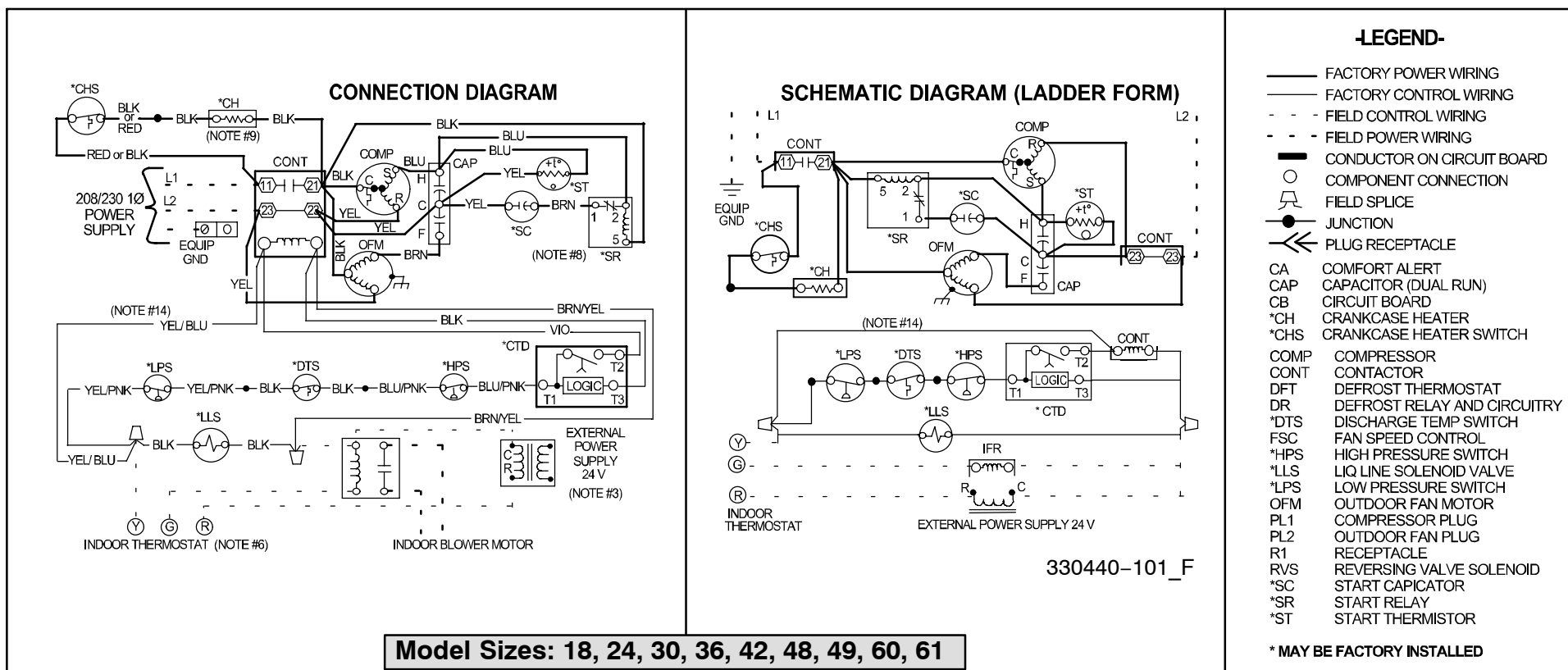
Installation or repairs made by unqualified persons could result in equipment malfunction, property damage, personal injury and/or death.

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.

<b>OUTDOOR UNIT MODEL NUMBER IDENTIFICATION GUIDE (single phase)</b>											
Digit Position:	1	2	3	4	5, 6	7	8	9	10	11	12
Example Part Number:	<b>N</b>	<b>X</b>	<b>A</b>	<b>6</b>	<b>18</b>	<b>G</b>	<b>K</b>	<b>A</b>	<b>1</b>	<b>0</b>	<b>0</b>
Product Family											
X = R-410A		<b>REFRIGERANT</b>									
A = Air Conditioner											
H = Heat Pump			<b>TYPE</b>								
3 = 13 SEER											
4 = 14 SEER											
5 = 15 SEER											
6 = 16 SEER											
7 = 17 SEER											
8 = 18 SEER											
<b>NOMINAL EFFICIENCY</b>											
18 = 18,000 BTUH = 1-1/2 tons											
24 = 24,000 BTUH = 2 tons											
30 = 30,000 BTUH = 2-1/2 tons											
36 = 36,000 BTUH = 3 tons											
42 = 42,000 BTUH = 3-1/2 tons											
48 = 48,000 BTUH = 4 tons											
49 = 49,000 BTUH = 4 tons											
60 = 60,000 BTUH = 5 tons											
61 = 60,000 BTUH = 5 tons											
<b>NOMINAL CAPACITY</b>											
A = Standard Grille											
G = Coil Guard Grille											
C = Coastal											
<b>FEATURES</b>											
K = 208/230-1-60							<b>VOLTAGE</b>				
Sales Code											
Engineering Revision											
Extra Digit											
Extra Digit											

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



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. Connection for typical cooling only thermostat. For other arrangements see installation instructions.
7. If indoor section has a transformer with a grounded secondary, connect the grounded side to the BRN/YEL lead.
8. When start capacitor and relay are installed, start thermistor is not used.
9. CH not used on all units.
10. If any of the original wire, as supplied, must be replaced, use the same or equivalent wire.
11. Check all electrical connections inside control box for tightness.
12. Do not attempt to operate unit until service valves have been opened.
13. Do not rapid cycle compressor. Compressor must be off 3 minutes to allow pressures to equalize between high and low side before starting.
14. Wire not present if HPS, LPS or CTD are used.
15. Not for interrupting current.

<b>R-410A CHARGING CHART</b>												
Measured Liquid Pressure (psig)	Rating Plate (required) Subcooling Temperature °F (°C)											
	°F 6	(°C) 3	°F 8	(°C) 4	°F 10	(°C) 6	°F 12	(°C) 7	F 14	(°C) 8	F 16	(°C) 9
	R-410A Required Liquid Line Temperature °F (°C)											
<b>251</b>	78	26	76	24	74	23	72	22	70	21	68	20
<b>259</b>	80	27	78	26	76	24	74	23	72	22	70	21
<b>266</b>	82	28	80	27	78	26	76	24	74	23	72	22
<b>274</b>	84	29	82	28	80	27	78	26	76	24	74	23
<b>283</b>	86	30	84	29	82	28	80	27	78	26	76	24
<b>291</b>	88	31	86	30	84	29	82	28	80	27	78	26
<b>299</b>	90	32	88	31	86	30	84	29	82	28	80	27
<b>308</b>	92	33	90	32	88	31	86	30	84	29	82	28
<b>317</b>	94	34	92	33	90	32	88	31	86	30	84	29
<b>326</b>	96	36	94	34	92	33	90	32	88	31	86	30
<b>335</b>	98	37	96	36	94	34	92	33	90	32	88	31
<b>345</b>	100	38	98	37	96	36	94	34	92	33	90	32
<b>364</b>	104	40	102	39	100	38	98	37	96	36	94	34
<b>374</b>	106	41	104	40	102	39	100	38	98	37	96	36
<b>384</b>	108	42	106	41	104	40	102	39	100	38	98	37
<b>395</b>	110	43	108	42	106	41	104	40	102	39	100	38
<b>406</b>	112	44	110	43	108	42	106	41	104	40	102	39
<b>416</b>	114	46	112	44	110	43	108	42	106	41	104	40
<b>427</b>	116	47	114	46	112	44	110	43	108	42	106	41
<b>439</b>	118	48	116	47	114	46	112	44	110	43	108	42
<b>450</b>	120	49	118	48	116	47	114	46	112	44	110	43
<b>462</b>	122	50	120	49	118	48	116	47	114	46	112	44
<b>474</b>	124	51	122	50	120	49	118	48	116	47	114	46

COOLING		18 Size Outdoor With EN(A,D)4X19*17** Indoor Cooling																								
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																								
		75					85					95					105					115				
		Entering Indoor Temperature - Degrees F, Wet Bulb																								
CFM		57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72
525	MBh†	17.23	17.82	18.16	19.54	21.41	16.58	16.99	17.30	18.66	20.48	15.88	16.12	16.40	17.69	19.46	15.13	15.20	15.43	16.65	18.33	14.32	14.34	14.40	15.56	17.15
	S/T‡	1.00	0.84	0.67	0.65	0.48	1.00	0.86	0.68	0.66	0.49	1.00	0.88	0.70	0.67	0.50	1.00	0.91	0.72	0.69	0.51	1.00	1.00	0.74	0.72	0.52
	AMPS*	5.08	5.08	5.08	5.09	5.10	5.70	5.70	5.70	5.72	5.75	6.37	6.37	6.38	6.40	6.44	7.12	7.12	7.13	7.16	7.21	7.97	7.97	7.98	8.01	8.06
	HI PR	266	267	267	269	273	308	309	310	312	316	355	356	357	359	363	407	407	408	411	415	464	464	465	468	472
	LO PR	129	133	135	145	159	132	135	137	147	161	135	137	139	149	164	139	140	141	152	166	143	144	144	154	169
600	MBh†	18.02	18.26	18.54	19.92	21.81	17.31	17.41	17.65	19.01	20.83	16.56	16.59	16.70	18.00	19.78	15.75	15.78	15.70	16.93	18.61	14.88	14.91	14.63	15.79	17.38
	S/T‡	1.00	0.88	0.70	0.68	0.50	1.00	0.90	0.72	0.69	0.51	1.00	1.00	0.73	0.71	0.51	1.00	1.00	0.76	0.73	0.53	1.00	1.00	0.78	0.76	0.54
	AMPS*	5.20	5.20	5.20	5.20	5.22	5.82	5.82	5.82	5.84	5.88	6.49	6.49	6.50	6.52	6.57	7.25	7.25	7.25	7.28	7.34	8.10	8.11	8.10	8.13	8.19
	HI PR	267	267	268	270	274	310	310	310	313	317	357	357	357	360	364	409	409	409	412	416	466	466	466	469	473
	LO PR	135	137	138	149	163	138	139	140	151	165	142	142	142	153	167	145	146	144	155	169	149	150	147	158	172
675	MBh†	18.66	18.68	18.83	20.20	22.09	17.92	17.95	17.92	19.26	21.08	17.12	17.15	16.94	18.23	20.01	16.26	16.29	15.90	17.12	18.80	15.34	15.36	14.81	15.96	17.53
	S/T‡	1.00	1.00	0.73	0.71	0.52	1.00	1.00	0.75	0.73	0.52	1.00	1.00	0.77	0.75	0.53	1.00	1.00	0.79	0.77	0.55	1.00	1.00	0.82	0.80	0.56
	AMPS*	5.31	5.31	5.31	5.32	5.34	5.94	5.94	5.94	5.96	6.00	6.62	6.62	6.62	6.64	6.70	7.38	7.38	7.37	7.41	7.46	8.23	8.23	8.22	8.25	8.32
	HI PR	268	268	268	271	274	311	311	311	314	318	358	359	358	361	365	411	411	410	413	417	468	468	466	469	474
	LO PR	141	141	141	152	166	144	144	143	154	168	147	147	145	156	170	151	151	147	158	172	155	155	149	160	174

COOLING		24 Size Outdoor With EN(A,D)4X31*17** Indoor Cooling																								
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																								
		75					85					95					105					115				
		Entering Indoor Temperature - Degrees F, Wet Bulb																								
CFM		57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72
700	MBh†	22.68	23.32	23.72	25.63	28.21	21.84	22.25	22.62	24.44	26.92	20.93	21.14	21.46	23.19	25.54	19.96	20.00	20.22	21.87	24.09	18.92	18.95	18.92	20.47	22.56
	S/T‡	1.00	0.85	0.68	0.65	0.48	1.00	0.87	0.69	0.67	0.49	1.00	0.89	0.71	0.68	0.50	1.00	1.00	0.73	0.70	0.51	1.00	1.00	0.75	0.72	0.52
	AMPS*	6.73	6.73	6.73	6.72	6.72	7.51	7.51	7.52	7.52	7.55	8.35	8.36	8.36	8.38	8.43	9.29	9.30	9.30	9.33	9.39	10.37	10.37	10.37	10.40	10.46
	HI PR	258	259	259	261	263	301	301	302	303	306	347	348	348	350	353	398	398	399	401	404	455	455	455	457	461
	LO PR	131	134	136	146	161	134	136	138	149	163	137	138	140	151	165	141	141	142	153	167	145	145	144	155	170
800	MBh†	23.70	23.91	24.23	26.16	28.72	22.79	22.85	23.08	24.91	27.38	21.82	21.85	21.86	23.60	25.95	20.78	20.81	20.58	22.22	24.44	19.66	19.69	19.21	20.76	22.85
	S/T‡	1.00	0.89	0.71	0.69	0.50	1.00	1.00	0.72	0.70	0.51	1.00	1.00	0.74	0.72	0.52	1.00	1.00	0.76	0.74	0.53	1.00	1.00	0.79	0.77	0.54
	AMPS*	6.89	6.88	6.89	6.88	6.88	7.67	7.67	7.68	7.69	7.72	8.52	8.53	8.53	8.55	8.60	9.47	9.47	9.47	9.50	9.56	10.54	10.54	10.54	10.57	10.63
	HI PR	259	260	260	261	263	302	302	302	304	306	348	349	349	351	353	400	400	400	402	405	456	456	456	458	461
	LO PR	137	138	139	150	164	140	140	141	152	166	143	144	143	154	168	147	147	145	156	171	151	151	148	159	173
900	MBh†	24.56	24.60	24.61	26.54	29.08	23.59	23.62	23.42	25.25	27.72	22.55	22.58	22.16	23.90	26.23	21.45	21.48	20.84	22.48	24.68	20.27	20.29	19.45	20.98	23.05
	S/T‡	1.00	1.00	0.74	0.72	0.52	1.00	1.00	0.76	0.74	0.53	1.00	1.00	0.78	0.76	0.54	1.00	1.00	0.80	0.78	0.55	1.00	1.00	0.83	0.81	0.57
	AMPS*	7.04	7.04	7.04	7.04	7.05	7.84	7.84	7.84	7.85	7.88	8.70	8.70	8.69	8.72	8.77	9.65	9.65	9.64	9.67	9.73	10.72	10.72	10.71	10.74	10.80
	HI PR	260	260	260	262	264	303	303	303	304	307	349	350	349	351	354	401	401	400	402	405	457	458	456	459	462
	LO PR	142	143	142	153	167	146	146	144	155	169	149	149	146	157	171	152	153	148	159	173	156	157	150	161	175

See Notes following tables.

COOLING		30 Size Outdoor With EN(A,D)4X31*17** Indoor Cooling																								
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																								
		75					85					95					105					115				
		Entering Indoor Temperature - Degrees F, Wet Bulb																								
CFM		57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72
875	MBh†	27.76	28.31	28.76	30.99	34.09	26.76	27.08	27.47	29.61	32.58	25.69	25.80	26.11	28.16	31.00	24.52	24.56	24.65	26.61	29.32	23.25	23.28	23.07	24.94	27.51
	S/T‡	1.00	0.86	0.69	0.66	0.49	1.00	0.88	0.70	0.68	0.50	1.00	0.90	0.72	0.69	0.50	1.00	1.00	0.73	0.71	0.51	1.00	1.00	0.76	0.73	0.53
	AMPS*	8.35	8.35	8.35	8.33	8.29	9.20	9.20	9.20	9.19	9.16	10.17	10.17	10.18	10.16	10.14	11.29	11.29	11.29	11.29	11.27	12.57	12.57	12.57	12.57	12.56
	HI PR	263	264	264	266	268	306	307	307	309	312	354	354	354	357	360	406	406	406	409	413	462	463	462	465	469
	LO PR	132	135	136	147	161	135	137	138	149	163	138	139	140	151	165	142	142	142	153	167	146	146	145	155	169
1000	MBh†	28.93	29.03	29.30	31.55	34.67	27.84	27.89	27.95	30.10	33.09	26.70	26.74	26.55	28.60	31.45	25.46	25.50	25.04	27.00	29.71	24.11	24.14	23.40	25.27	27.83
	S/T‡	1.00	0.99	0.72	0.70	0.51	1.00	1.00	0.73	0.71	0.51	1.00	1.00	0.75	0.73	0.52	1.00	1.00	0.77	0.75	0.54	1.00	1.00	0.80	0.78	0.55
	AMPS*	8.54	8.54	8.55	8.52	8.48	9.40	9.40	9.40	9.38	9.35	10.37	10.37	10.38	10.36	10.34	11.49	11.49	11.50	11.48	11.47	12.77	12.77	12.78	12.77	12.76
	HI PR	264	264	265	267	269	308	308	308	310	313	355	355	355	358	361	407	407	407	409	413	464	464	463	466	470
	LO PR	138	139	140	150	164	141	142	141	152	166	145	145	143	154	168	148	148	145	156	170	152	152	147	158	172
1125	MBh†	29.89	29.93	29.70	31.96	35.09	28.74	28.78	28.32	30.47	33.45	27.53	27.57	26.87	28.93	31.76	26.22	26.26	25.32	27.29	29.97	24.80	24.83	23.66	25.52	28.04
	S/T‡	1.00	1.00	0.75	0.73	0.52	1.00	1.00	0.77	0.75	0.53	1.00	1.00	0.79	0.77	0.55	1.00	1.00	0.81	0.79	0.56	1.00	1.00	0.84	0.82	0.57
	AMPS*	8.74	8.74	8.74	8.72	8.68	9.59	9.59	9.60	9.58	9.54	10.57	10.57	10.58	10.56	10.53	11.69	11.69	11.70	11.68	11.66	12.97	12.97	12.98	12.97	12.96
	HI PR	265	265	265	267	270	309	309	308	311	314	356	356	356	358	362	409	409	407	410	414	466	466	464	467	471
	LO PR	144	144	142	153	167	147	147	144	155	169	150	150	146	157	170	153	153	148	158	172	157	157	150	161	174

COOLING		36 Size Outdoor With EN(A,D)4X37*17** Indoor Cooling																								
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																								
		75					85					95					105					115				
		Entering Indoor Temperature - Degrees F, Wet Bulb																								
CFM		57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72
1050	MBh†	33.38	34.09	34.65	37.33	41.06	32.16	32.58	33.08	35.65	39.22	30.85	31.00	31.40	33.87	37.27	29.43	29.47	29.62	31.96	35.20	27.91	27.95	27.73	29.95	33.01
	S/T‡	1.00	0.88	0.70	0.67	0.50	1.00	0.90	0.71	0.69	0.50	1.00	0.92	0.73	0.70	0.51	1.00	1.00	0.75	0.72	0.52	1.00	1.00	0.77	0.75	0.54
	AMPS*	9.81	9.82	9.83	9.87	9.95	10.91	10.92	10.93	10.98	11.06	12.14	12.14	12.15	12.20	12.28	13.54	13.54	13.54	13.59	13.67	15.15	15.15	15.16	15.19	15.27
	HI PR	260	260	261	262	263	304	304	304	306	308	352	352	352	354	356	404	404	404	406	409	462	462	462	464	467
	LO PR	132	135	136	147	161	135	137	138	149	163	138	139	140	151	165	142	142	142	153	167	146	146	145	155	169
1200	MBh†	34.80	34.94	35.31	38.02	41.77	33.47	33.53	33.66	36.25	39.84	32.07	32.12	31.93	34.40	37.82	30.55	30.60	30.09	32.44	35.67	28.93	28.97	28.13	30.35	33.39
	S/T‡	1.00	0.92	0.73	0.71	0.52	1.00	1.00	0.75	0.72	0.52	1.00	1.00	0.77	0.74	0.53	1.00	1.00	0.79	0.77	0.55	1.00	1.00	0.82	0.79	0.56
	AMPS*	10.08	10.08	10.09	10.14	10.22	11.19	11.19	11.19	11.24	11.33	12.41	12.41	12.41	12.46	12.56	13.81	13.81	13.81	13.85	13.94	15.42	15.42	15.41	15.45	15.53
	HI PR	261	261	261	262	264	305	305	305	306	308	353	353	353	354	357	405	405	405	407	410	463	463	462	464	467
	LO PR	138	139	140	150	164	141	141	141	152	166	144	145	143	154	168	148	148	145	156	170	152	152	147	158	172
1350	MBh†	35.96	36.01	35.80	38.51	42.28	34.56	34.61	34.11	36.70	40.29	33.08	33.12	32.32	34.80	38.19	31.47	31.51	30.43	32.78	35.98	29.76	29.80	28.44	30.65	33.65
	S/T‡	1.00	1.00	0.76	0.74	0.53	1.00	1.00	0.78	0.76	0.54	1.00	1.00	0.80	0.78	0.56	1.00	1.00	0.83	0.81	0.57	1.00	1.00	0.86	0.84	0.59
	AMPS*	10.35	10.35	10.35	10.40	10.48	11.46	11.46	11.45	11.51	11.60	12.69	12.69	12.67	12.73	12.82	14.09	14.08	14.07	14.12	14.21	15.69	15.69	15.67	15.71	15.79
	HI PR	261	261	261	262	264	305	305	305	307	308	353	353	353	355	357	406	406	406	407	410	464	464	463	465	468
	LO PR	144	144	142	153	167	146	147	144	155	169	150	150	146	157	171	153	153	148	159	173	157	157	150	161	175

See Notes following tables.

COOLING		42 Size Outdoor With EN(A,D)4X43*24** Indoor Cooling																								
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																								
		75					85					95					105					115				
		Entering Indoor Temperature - Degrees F, Wet Bulb																								
CFM		57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72
1225	MBh†	40.45	41.32	41.97	45.17	49.58	38.96	39.49	40.06	43.10	47.31	37.34	37.56	38.02	40.90	44.88	35.60	35.65	35.83	38.55	42.30	33.73	33.78	33.53	36.07	39.58
	S/T‡	1.00	0.85	0.68	0.66	0.49	1.00	0.87	0.69	0.67	0.49	1.00	0.89	0.71	0.69	0.50	1.00	1.00	0.73	0.71	0.51	1.00	1.00	0.75	0.73	0.52
	AMPS*	11.89	11.90	11.91	11.97	12.06	13.15	13.17	13.18	13.25	13.36	14.61	14.62	14.63	14.72	14.85	16.26	16.26	16.27	16.37	16.52	18.12	18.12	18.11	18.22	18.37
	HI PR	268	268	269	271	273	311	312	312	314	317	359	359	359	362	365	411	411	411	414	418	467	467	467	470	474
	LO PR	130	133	135	145	159	133	135	137	147	161	137	138	139	149	163	140	141	141	152	166	145	145	143	154	168
1400	MBh†	42.10	42.31	42.74	45.95	50.40	40.50	40.55	40.75	43.80	48.02	38.76	38.82	38.61	41.50	45.48	36.89	36.94	36.36	39.07	42.82	34.89	34.93	33.97	36.51	39.99
	S/T‡	1.00	0.89	0.71	0.69	0.50	1.00	1.00	0.73	0.71	0.51	1.00	1.00	0.75	0.72	0.52	1.00	1.00	0.77	0.75	0.53	1.00	1.00	0.79	0.77	0.55
	AMPS*	12.21	12.21	12.22	12.28	12.37	13.49	13.49	13.49	13.57	13.68	14.95	14.95	14.95	15.04	15.17	16.61	16.61	16.59	16.69	16.84	18.47	18.47	18.43	18.54	18.70
	HI PR	269	269	269	271	274	313	313	313	315	318	360	360	360	363	366	412	412	412	415	418	469	469	468	471	475
	LO PR	136	137	138	148	162	139	140	140	150	164	143	143	142	152	166	146	147	144	155	169	150	151	146	157	171
1575	MBh†	43.46	43.52	43.31	46.53	50.98	41.76	41.82	41.25	44.31	48.52	39.91	39.96	39.06	41.95	45.91	37.93	37.98	36.74	39.45	43.16	35.81	35.86	34.30	36.83	40.25
	S/T‡	1.00	1.00	0.74	0.72	0.52	1.00	1.00	0.76	0.74	0.53	1.00	1.00	0.78	0.76	0.54	1.00	1.00	0.81	0.79	0.56	1.00	1.00	0.84	0.82	0.57
	AMPS*	12.53	12.53	12.53	12.59	12.68	13.81	13.82	13.80	13.88	14.00	15.29	15.29	15.26	15.35	15.49	16.95	16.95	16.91	17.01	17.16	18.81	18.82	18.75	18.86	19.02
	HI PR	270	270	270	272	274	314	314	313	316	319	362	362	361	363	367	414	414	412	415	419	470	470	469	471	475
	LO PR	142	142	141	151	165	145	145	142	153	167	148	148	144	155	169	151	152	146	157	171	155	156	148	159	173

COOLING		48 Size Outdoor With ED*4X60L** Indoor Cooling																								
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																								
		75					85					95					105					115				
		Entering Indoor Temperature - Degrees F, Wet Bulb																								
CFM		57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72
1400	MBh†	45.04	45.88	46.55	50.40	55.66	43.30	43.74	44.30	47.90	52.87	41.48	41.61	41.99	45.35	50.01	39.52	39.58	39.55	42.69	47.02	37.43	37.48	37.00	39.88	43.90
	S/T‡	1.00	0.89	0.71	0.68	0.50	1.00	0.91	0.72	0.70	0.51	1.00	0.99	0.74	0.72	0.52	1.00	1.00	0.76	0.74	0.53	1.00	1.00	0.78	0.76	0.54
	AMPS*	13.41	13.32	13.28	12.82	12.12	14.98	14.94	14.92	14.58	14.04	16.61	16.60	16.59	16.36	15.97	18.34	18.34	18.35	18.21	17.95	20.24	20.24	20.26	20.19	20.03
	HI PR	261	262	262	265	268	304	304	304	307	311	350	350	350	353	358	400	400	400	404	408	455	455	455	458	463
	LO PR	131	134	135	145	159	135	136	137	147	161	138	139	139	150	163	142	142	141	152	166	146	146	144	154	168
1600	MBh†	46.93	47.08	47.42	51.27	56.61	45.05	45.11	45.06	48.67	53.68	43.05	43.11	42.64	46.00	50.68	40.93	40.99	40.11	43.23	47.58	38.67	38.72	37.45	40.33	44.33
	S/T‡	1.00	0.99	0.74	0.72	0.52	1.00	1.00	0.76	0.73	0.53	1.00	1.00	0.78	0.75	0.54	1.00	1.00	0.80	0.78	0.55	1.00	1.00	0.83	0.81	0.57
	AMPS*	13.56	13.54	13.53	13.05	12.31	15.19	15.19	15.21	14.85	14.28	16.88	16.87	16.92	16.67	16.26	18.66	18.66	18.71	18.55	18.27	20.59	20.59	20.63	20.55	20.38
	HI PR	263	263	263	266	269	305	305	305	308	312	352	352	351	354	359	402	402	401	405	409	457	457	456	459	464
	LO PR	137	138	138	149	162	141	141	140	151	164	144	144	142	153	166	148	148	144	155	169	152	152	147	157	171
1800	MBh†	48.47	48.53	48.07	51.92	57.28	46.43	46.49	45.62	49.23	54.25	44.30	44.36	43.11	46.48	51.15	42.06	42.10	40.50	43.63	47.94	39.65	39.70	37.78	40.66	44.60
	S/T‡	1.00	1.00	0.77	0.75	0.54	1.00	1.00	0.79	0.77	0.55	1.00	1.00	0.81	0.79	0.56	1.00	1.00	0.84	0.82	0.58	1.00	1.00	0.87	0.85	0.59
	AMPS*	13.73	13.72	13.81	13.30	12.54	15.42	15.41	15.52	15.14	14.55	17.15	17.14	17.26	16.98	16.56	18.98	18.97	19.07	18.89	18.60	20.94	20.94	21.00	20.91	20.73
	HI PR	264	264	264	266	269	307	307	306	309	313	353	353	352	355	359	404	404	402	405	410	459	459	457	460	465
	LO PR	142	143	141	151	165	146	146	143	153	167	149	149	145	155	169	152	153	147	157	171	156	157	149	160	173

See Notes following tables.

COOLING		49 Size Outdoor With ED*4X60L** Indoor Cooling																								
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																								
		75					85					95					105					115				
		Entering Indoor Temperature - Degrees F, Wet Bulb																								
CFM		57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72
1400	MBh†	46.37	47.80	48.68	52.30	57.32	44.61	45.60	46.39	49.82	54.56	42.80	43.36	44.06	47.28	51.78	40.88	41.08	41.64	44.69	48.95	38.84	38.90	39.09	41.97	45.98
	S/T‡	1.00	0.87	0.70	0.68	0.50	1.00	0.89	0.71	0.69	0.51	1.00	0.92	0.73	0.71	0.52	1.00	0.94	0.75	0.72	0.53	1.00	1.00	0.77	0.75	0.54
	AMPS*	14.18	14.14	14.12	14.00	13.81	15.93	15.93	15.94	15.91	15.86	17.73	17.74	17.76	17.81	17.86	19.68	19.68	19.70	19.79	19.91	21.84	21.84	21.85	21.96	22.11
	HI PR	272	273	274	277	281	315	316	317	320	325	362	363	364	367	373	414	415	415	419	425	471	471	472	476	482
	LO PR	126	129	131	141	155	129	132	133	144	157	132	134	135	146	159	136	136	138	148	162	140	140	140	150	164
1600	MBh†	48.31	48.89	49.61	53.25	58.31	46.40	46.63	47.20	50.63	55.43	44.45	44.51	44.78	48.00	52.53	42.39	42.44	42.25	45.30	49.58	40.20	40.25	39.63	42.49	46.51
	S/T‡	1.00	0.92	0.73	0.71	0.52	1.00	0.94	0.75	0.72	0.53	1.00	1.00	0.76	0.74	0.54	1.00	1.00	0.79	0.76	0.55	1.00	1.00	0.81	0.79	0.56
	AMPS*	14.44	14.42	14.42	14.28	14.09	16.26	16.26	16.26	16.22	16.17	18.10	18.10	18.11	18.15	18.19	20.06	20.06	20.06	20.14	20.26	22.23	22.23	22.22	22.32	22.47
	HI PR	274	274	275	278	282	317	317	318	321	326	365	365	365	369	374	417	417	417	420	426	474	474	473	477	483
	LO PR	132	133	135	145	158	135	135	137	147	160	138	138	139	149	163	142	142	141	151	165	146	146	143	153	167
1800	MBh†	49.89	49.94	50.29	53.94	59.05	47.86	47.92	47.80	51.25	56.05	45.77	45.83	45.29	48.51	53.06	43.59	43.64	42.70	45.75	50.02	41.29	41.34	40.01	42.87	46.86
	S/T‡	1.00	1.00	0.76	0.74	0.54	1.00	1.00	0.78	0.76	0.55	1.00	1.00	0.80	0.78	0.56	1.00	1.00	0.82	0.80	0.57	1.00	1.00	0.85	0.83	0.59
	AMPS*	14.71	14.71	14.71	14.57	14.37	16.57	16.57	16.58	16.54	16.48	18.45	18.45	18.45	18.48	18.52	20.43	20.43	20.41	20.49	20.61	22.61	22.61	22.57	22.67	22.82
	HI PR	275	275	276	279	283	319	319	319	322	327	366	366	366	369	375	419	419	417	421	427	476	476	474	478	484
	LO PR	137	137	137	148	161	140	140	139	150	163	143	143	141	152	165	147	147	143	154	167	150	151	145	156	169

COOLING		60 Size Outdoor With EN(A,D)4X61*24** Indoor Cooling																								
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																								
		75					85					95					105					115				
		Entering Indoor Temperature - Degrees F, Wet Bulb																								
CFM		57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72
1750	MBh†	56.19	56.64	57.26	61.61	67.62	53.95	54.07	54.46	58.55	64.17	51.53	51.61	51.50	55.32	60.58	48.93	48.99	48.36	51.90	56.79	46.09	46.15	45.00	48.28	52.78
	S/T‡	1.00	0.89	0.71	0.68	0.50	1.00	0.99	0.72	0.70	0.51	1.00	1.00	0.74	0.72	0.52	1.00	1.00	0.76	0.74	0.53	1.00	1.00	0.79	0.77	0.55
	AMPS*	16.27	16.28	16.28	16.32	16.37	17.92	17.93	17.93	18.00	18.10	19.74	19.74	19.73	19.83	19.96	21.77	21.77	21.75	21.86	22.01	24.08	24.08	24.04	24.15	24.30
	HI PR	270	271	271	274	279	313	314	314	317	322	360	360	360	364	369	411	411	410	415	420	467	467	465	470	475
	LO PR	136	137	138	148	162	139	139	140	150	164	143	143	142	153	167	146	147	144	155	169	151	151	146	157	171
2000	MBh†	58.31	58.38	58.17	62.54	68.55	55.88	55.95	55.24	59.34	64.97	53.28	53.34	52.18	56.00	61.23	50.48	50.54	48.93	52.47	57.31	47.45	47.51	45.49	48.74	53.16
	S/T‡	1.00	1.00	0.74	0.72	0.52	1.00	1.00	0.76	0.74	0.53	1.00	1.00	0.78	0.76	0.54	1.00	1.00	0.81	0.79	0.56	1.00	1.00	0.84	0.82	0.57
	AMPS*	16.72	16.73	16.73	16.76	16.81	18.40	18.40	18.39	18.45	18.55	20.22	20.22	20.19	20.29	20.42	22.26	22.26	22.21	22.32	22.47	24.57	24.57	24.50	24.61	24.76
	HI PR	272	272	272	275	280	315	316	315	318	323	363	363	361	365	370	414	414	412	416	421	469	469	466	471	476
	LO PR	142	142	141	152	165	145	145	143	153	167	148	149	145	156	169	152	152	147	158	172	156	157	149	160	174
2250	MBh†	60.03	60.10	58.84	63.21	69.20	57.44	57.51	55.83	59.93	65.50	54.68	54.74	52.68	56.49	61.65	51.71	51.77	49.37	52.89	57.62	48.52	48.57	45.89	49.12	53.39
	S/T‡	1.00	1.00	0.78	0.75	0.54	1.00	1.00	0.80	0.78	0.55	1.00	1.00	0.82	0.80	0.56	1.00	1.00	0.85	0.83	0.58	1.00	1.00	0.88	0.86	0.60
	AMPS*	17.17	17.18	17.17	17.20	17.25	18.86	18.86	18.83	18.90	19.00	20.70	20.70	20.65	20.74	20.87	22.74	22.75	22.67	22.78	22.92	25.05	25.05	24.96	25.07	25.22
	HI PR	274	274	273	276	280	317	317	316	319	324	364	364	362	366	371	415	415	413	417	422	471	471	467	472	477
	LO PR	147	147	143	154	168	150	150	145	156	170	153	154	147	158	172	157	157	149	160	174	161	161	152	163	176

See Notes following tables.



COOLING		61 Size Outdoor With EN(A,D)4X61*24** Indoor Cooling																								
		Outdoor Ambient Temperature - Degrees F, Dry Bulb																								
		75					85					95					105					115				
		Entering Indoor Temperature - Degrees F, Wet Bulb																								
CFM		57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72	57	62	63††	67	72
1750	MBh†	58.34	59.55	60.41	65.00	71.34	56.15	56.86	57.60	61.94	67.94	53.76	54.03	54.60	58.67	64.31	51.15	51.22	51.36	55.16	60.39	48.28	48.35	47.89	51.37	56.18
	S/T‡	1.00	0.88	0.70	0.68	0.50	1.00	0.90	0.72	0.69	0.51	1.00	0.92	0.73	0.71	0.52	1.00	1.00	0.75	0.73	0.53	1.00	1.00	0.78	0.76	0.54
	AMPS*	17.39	17.42	17.43	17.55	17.71	19.05	19.07	19.08	19.21	19.37	20.95	20.96	20.97	21.11	21.29	23.13	23.13	23.13	23.28	23.47	25.60	25.61	25.58	25.74	25.94
	HI PR	276	277	277	281	285	320	320	321	324	330	367	367	368	372	378	419	419	419	424	430	475	475	474	479	486
	LO PR	131	133	135	145	159	134	135	137	147	161	137	138	139	149	164	141	141	141	152	166	145	146	144	154	169
2000	MBh†	60.68	60.97	61.50	66.11	72.50	58.32	58.39	58.57	62.92	68.94	55.72	55.81	55.42	59.50	65.13	52.92	52.99	52.08	55.86	61.08	49.84	49.90	48.47	51.94	56.71
	S/T‡	1.00	0.92	0.74	0.71	0.52	1.00	1.00	0.75	0.73	0.53	1.00	1.00	0.77	0.75	0.54	1.00	1.00	0.80	0.77	0.55	1.00	1.00	0.82	0.80	0.57
	AMPS*	17.87	17.87	17.88	18.00	18.16	19.53	19.53	19.53	19.66	19.83	21.44	21.44	21.43	21.56	21.74	23.62	23.62	23.59	23.73	23.92	26.10	26.11	26.04	26.19	26.39
	HI PR	278	278	278	282	286	322	322	322	326	331	369	370	369	373	379	422	422	420	425	431	478	478	476	481	487
	LO PR	137	137	138	149	162	140	140	140	151	164	143	143	142	153	167	147	147	144	155	169	151	152	146	157	171
2250	MBh†	62.62	62.70	62.31	66.94	73.32	60.09	60.17	59.27	63.63	69.63	57.34	57.40	56.05	60.11	65.72	54.35	54.41	52.59	56.37	61.53	51.08	51.14	48.91	52.36	57.04
	S/T‡	1.00	1.00	0.77	0.75	0.54	1.00	1.00	0.79	0.77	0.55	1.00	1.00	0.81	0.79	0.56	1.00	1.00	0.84	0.82	0.58	1.00	1.00	0.87	0.85	0.60
	AMPS*	18.34	18.34	18.33	18.44	18.60	20.00	20.01	19.98	20.10	20.27	21.92	21.92	21.87	22.00	22.18	24.10	24.11	24.03	24.18	24.36	26.58	26.59	26.48	26.64	26.83
	HI PR	280	280	279	283	287	324	324	323	327	332	372	372	370	374	380	424	424	421	426	432	480	480	477	482	488
	LO PR	142	142	141	151	165	145	145	142	153	167	148	149	144	155	169	152	152	147	157	171	156	156	149	160	174

- † 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.)

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

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

Data for Condenser Only (Cooling)									
Saturated Suction Temperature °F		Condenser Entering Air Temperature °F							
		55	65	75	85	95	105	115	125
<b>NXA618</b>									
30	TCG	15.70	14.90	14.10	13.20	12.30	11.30	10.30	9.20
	SDT	65.20	74.80	84.40	94.00	103.60	113.10	122.60	132.00
	KW	0.75	0.87	0.99	1.12	1.26	1.43	1.61	1.83
35	TCG	17.50	16.60	15.70	14.70	13.70	12.60	11.50	10.40
	SDT	66.30	75.90	85.40	94.90	104.40	113.80	123.20	132.70
	KW	0.74	0.86	0.99	1.12	1.27	1.43	1.61	1.83
40	TCG	19.40	18.40	17.40	16.30	15.20	14.10	12.90	11.60
	SDT	67.50	76.90	86.40	95.80	105.20	114.60	124.00	133.30
	KW	0.73	0.86	0.99	1.12	1.27	1.43	1.62	1.83
45	TCG	21.50	20.40	19.20	18.10	16.80	15.60	14.30	12.90
	SDT	68.70	78.00	87.40	96.70	106.10	115.40	124.80	134.10
	KW	0.72	0.85	0.99	1.13	1.27	1.44	1.62	1.83
50	TCG	23.70	22.50	21.20	19.90	18.60	17.20	15.80	14.30
	SDT	69.90	79.20	88.40	97.70	107.00	116.30	125.60	134.80
	KW	0.71	0.85	0.99	1.13	1.28	1.44	1.63	1.84
55	TCG	26.00	24.70	23.30	21.80	20.40	18.90	17.40	15.80
	SDT	71.20	80.40	89.60	98.80	108.00	117.20	126.50	135.60
	KW	0.71	0.85	0.99	1.14	1.29	1.46	1.64	1.85
<b>NXA624</b>									
30	TCG	20.50	19.50	18.50	17.30	16.20	14.90	13.60	12.30
	SDT	66.10	75.80	85.30	94.90	104.40	114.00	123.40	132.80
	KW	1.00	1.15	1.30	1.47	1.65	1.85	2.09	2.36
35	TCG	22.70	21.60	20.40	19.20	17.90	16.60	15.20	13.70
	SDT	67.20	76.80	86.30	95.80	105.30	114.70	124.10	133.50
	KW	0.99	1.15	1.30	1.47	1.65	1.86	2.09	2.36
40	TCG	25.10	23.80	22.50	21.20	19.80	18.30	16.80	15.30
	SDT	68.40	77.90	87.30	96.70	106.10	115.50	124.80	134.10
	KW	0.98	1.14	1.30	1.47	1.66	1.86	2.09	2.36
45	TCG	27.60	26.20	24.80	23.30	21.80	20.20	18.60	16.90
	SDT	69.60	79.00	88.30	97.60	107.00	116.30	125.60	134.90
	KW	0.97	1.14	1.30	1.48	1.66	1.87	2.10	2.37
50	TCG	30.30	28.80	27.20	25.60	23.90	22.20	20.40	18.50
	SDT	70.80	80.10	89.40	98.70	107.90	117.20	126.40	135.60
	KW	0.96	1.13	1.30	1.48	1.67	1.88	2.11	2.38
55	TCG	33.20	31.50	29.70	27.90	26.10	24.20	22.30	20.30
	SDT	72.10	81.30	90.50	99.70	108.90	118.10	127.30	136.40
	KW	0.95	1.13	1.31	1.49	1.68	1.89	2.12	2.39
<b>NXA630</b>									
30	TCG	25.00	23.60	22.30	20.90	19.50	18.00	16.30	14.40
	SDT	68.10	77.50	87.00	96.40	105.80	115.10	124.40	133.60
	KW	1.26	1.42	1.59	1.78	1.99	2.23	2.51	2.82
35	TCG	27.60	26.10	24.70	23.20	21.60	20.00	18.20	16.30
	SDT	69.40	78.70	88.10	97.40	106.70	116.00	125.30	134.40
	KW	1.27	1.43	1.60	1.79	2.00	2.24	2.52	2.83
40	TCG	30.50	28.80	27.20	25.60	23.90	22.20	20.30	18.20
	SDT	70.70	79.90	89.20	98.50	107.70	117.00	126.20	135.30
	KW	1.28	1.43	1.60	1.79	2.01	2.25	2.53	2.85
45	TCG	33.50	31.70	29.90	28.20	26.40	24.40	22.40	20.20
	SDT	72.00	81.20	90.40	99.60	108.80	118.00	127.20	136.30
	KW	1.28	1.43	1.61	1.80	2.01	2.26	2.54	2.86
50	TCG	36.70	34.70	32.80	30.90	28.90	26.90	24.70	22.30
	SDT	73.50	82.50	91.60	100.80	110.00	119.20	128.20	137.20
	KW	1.28	1.43	1.61	1.80	2.02	2.27	2.55	2.87
55	TCG	40.10	38.00	35.90	33.80	31.60	29.40	27.10	24.60
	SDT	75.00	84.00	93.00	102.10	111.20	120.30	129.30	138.20
	KW	1.27	1.43	1.60	1.80	2.02	2.27	2.55	2.88

TCG = Gross Cooling Capacity (x 1000 BTU/hr)  
 SDT = Saturated Temperature Leaving Compressor  
 kW = Outdoor Unit Kilowatts

Data for Condenser Only (Cooling)									
Saturated Suction Temperature °F		Condenser Entering Air Temperature °F							
		55	65	75	85	95	105	115	125
<b>NXA636</b>									
30	TCG	31.30	29.70	28.10	26.40	24.60	22.80	20.80	18.80
	SDT	69.50	78.70	87.90	97.20	106.60	115.90	125.20	134.60
	KW	1.43	1.64	1.86	2.10	2.37	2.68	3.04	3.47
35	TCG	34.50	32.80	31.00	29.20	27.30	25.30	23.20	21.00
	SDT	70.70	79.90	89.10	98.30	107.60	116.80	126.10	135.40
	KW	1.43	1.65	1.87	2.11	2.38	2.69	3.05	3.47
40	TCG	38.10	36.10	34.20	32.20	30.10	27.90	25.70	23.30
	SDT	72.10	81.20	90.30	99.50	108.70	117.80	127.10	136.30
	KW	1.44	1.66	1.88	2.12	2.39	2.70	3.06	3.48
45	TCG	41.80	39.70	37.60	35.40	33.10	30.80	28.30	25.70
	SDT	73.70	82.60	91.60	100.70	109.80	118.90	128.10	137.20
	KW	1.45	1.67	1.90	2.14	2.41	2.72	3.07	3.49
50	TCG	45.90	43.60	41.20	38.80	36.30	33.80	31.10	28.30
	SDT	75.30	84.10	93.10	102.00	111.10	120.10	129.10	138.10
	KW	1.47	1.69	1.92	2.16	2.43	2.74	3.09	3.50
55	TCG	50.20	47.60	45.10	42.40	39.80	37.00	34.10	31.10
	SDT	77.00	85.70	94.60	103.40	112.30	121.30	130.20	139.10
	KW	1.49	1.71	1.94	2.19	2.46	2.76	3.11	3.52
<b>NXA642</b>									
30	TCG	38.00	36.30	34.40	32.40	30.20	27.90	25.60	23.10
	SDT	69.80	79.20	88.70	98.10	107.40	116.70	125.90	135.10
	KW	1.83	2.03	2.26	2.54	2.86	3.22	3.63	4.09
35	TCG	42.00	40.10	38.00	35.80	33.40	30.90	28.40	25.70
	SDT	71.20	80.60	89.90	99.20	108.40	117.70	126.80	136.00
	KW	1.84	2.04	2.28	2.56	2.88	3.24	3.65	4.11
40	TCG	46.30	44.20	41.80	39.40	36.80	34.10	31.30	28.40
	SDT	72.70	81.90	91.20	100.40	109.60	118.70	127.80	136.90
	KW	1.85	2.06	2.30	2.58	2.90	3.26	3.67	4.13
45	TCG	50.90	48.50	45.90	43.20	40.40	37.40	34.40	31.20
	SDT	74.20	83.30	92.50	101.60	110.80	119.90	128.90	137.90
	KW	1.86	2.07	2.32	2.60	2.92	3.29	3.70	4.16
50	TCG	55.70	53.10	50.20	47.30	44.10	40.90	37.60	34.20
	SDT	75.80	84.80	93.90	103.00	112.00	121.00	130.00	138.90
	KW	1.87	2.09	2.34	2.63	2.95	3.32	3.73	4.19
55	TCG	60.90	57.90	54.80	51.50	48.10	44.60	41.00	37.30
	SDT	77.40	86.40	95.40	104.40	113.40	122.30	131.20	140.00
	KW	1.89	2.11	2.36	2.66	2.99	3.36	3.77	4.23
<b>NXA648</b>									
30	TCG	40.60	38.50	36.30	34.20	31.90	29.50	27.10	24.40
	SDT	67.60	77.00	86.40	95.80	105.10	114.50	123.80	133.10
	KW	2.08	2.39	2.69	2.99	3.31	3.67	4.07	4.54
35	TCG	44.90	42.50	40.10	37.70	35.20	32.70	30.00	27.10
	SDT	68.90	78.20	87.50	96.80	106.10	115.30	124.60	133.80
	KW	2.01	2.35	2.67	3.00	3.33	3.69	4.09	4.55
40	TCG	49.70	47.00	44.30	41.60	38.80	36.00	33.10	30.00
	SDT	70.20	79.40	88.60	97.80	107.00	116.30	125.40	134.60
	KW	1.90	2.28	2.63	2.98	3.33	3.70	4.11	4.57
45	TCG	54.80	51.80	48.80	45.80	42.70	39.60	36.40	33.00
	SDT	71.70	80.70	89.80	99.00	108.10	117.30	126.40	135.40
	KW	1.75	2.17	2.55	2.93	3.31	3.70	4.13	4.59
50	TCG	60.50	57.00	53.70	50.30	46.90	43.50	39.90	36.20
	SDT	73.20	82.10	91.20	100.20	109.30	118.30	127.30	136.30
	KW	1.56	2.02	2.44	2.86	3.27	3.69	4.13	4.61
55	TCG	66.60	62.70	58.90	55.20	51.40	47.60	43.60	39.50
	SDT	74.80	83.60	92.60	101.50	110.50	119.40	128.40	137.30
	KW	1.31	1.82	2.30	2.75	3.20	3.65	4.11	4.61

TCG = Gross Cooling Capacity (x 1000 BTU/hr)  
 SDT = Saturated Temperature Leaving Compressor  
 kW = Outdoor Unit Kilowatts

Data for Condenser Only (Cooling)									
Saturated Suction Temperature ° F		Condenser Entering Air Temperature ° F							
		55	65	75	85	95	105	115	125
<b>NXA649</b>									
30	TCG	45.70	43.10	40.60	38.10	35.50	32.90	30.10	27.20
	SDT	69.50	78.90	88.20	97.60	106.90	116.20	125.40	134.70
	KW	2.06	2.44	2.79	3.13	3.49	3.90	4.38	4.96
35	TCG	50.50	47.50	44.70	41.90	39.10	36.30	33.30	30.10
	SDT	70.90	80.20	89.40	98.60	107.90	117.10	126.30	135.50
	KW	2.00	2.42	2.79	3.15	3.52	3.93	4.40	4.97
40	TCG	55.80	52.40	49.20	46.10	43.00	39.80	36.60	33.20
	SDT	72.30	81.40	90.60	99.70	108.90	118.10	127.20	136.40
	KW	1.93	2.38	2.78	3.16	3.55	3.96	4.43	4.99
45	TCG	61.40	57.50	53.90	50.50	47.10	43.60	40.10	36.40
	SDT	73.80	82.80	91.90	101.00	110.00	119.20	128.20	137.30
	KW	1.85	2.33	2.77	3.17	3.57	4.00	4.47	5.01
50	TCG	67.30	63.00	59.00	55.20	51.40	47.60	43.70	39.70
	SDT	75.40	84.30	93.20	102.20	111.30	120.30	129.30	138.20
	KW	1.76	2.28	2.74	3.17	3.60	4.03	4.51	5.05
55	TCG	73.60	68.90	64.40	60.10	55.90	51.70	47.50	43.20
	SDT	77.00	85.80	94.70	103.60	112.60	121.50	130.40	139.30
	KW	1.65	2.21	2.71	3.17	3.62	4.07	4.55	5.08
<b>NXA660</b>									
30	TCG	49.80	47.40	44.90	42.20	39.40	36.30	33.00	29.50
	SDT	69.00	78.40	87.70	97.10	106.40	115.60	124.80	134.00
	KW	2.44	2.75	3.07	3.42	3.82	4.27	4.80	5.43
35	TCG	55.20	52.40	49.60	46.60	43.40	40.10	36.50	32.80
	SDT	70.40	79.70	89.00	98.20	107.40	116.60	125.80	134.90
	KW	2.43	2.76	3.09	3.45	3.84	4.30	4.83	5.44
40	TCG	60.90	57.80	54.60	51.30	47.80	44.10	40.20	36.10
	SDT	71.90	81.10	90.20	99.40	108.50	117.60	126.70	135.70
	KW	2.42	2.76	3.10	3.47	3.87	4.33	4.85	5.46
45	TCG	67.00	63.50	59.90	56.20	52.40	48.30	44.10	39.60
	SDT	73.50	82.50	91.60	100.70	109.70	118.70	127.70	136.70
	KW	2.41	2.76	3.12	3.49	3.90	4.36	4.88	5.48
50	TCG	73.50	69.50	65.50	61.40	57.20	52.80	48.10	43.30
	SDT	75.10	84.00	93.00	102.00	111.00	119.90	128.80	137.60
	KW	2.40	2.77	3.13	3.51	3.93	4.39	4.91	5.51
55	TCG	80.40	75.90	71.40	66.90	62.20	57.40	52.30	47.10
	SDT	76.80	85.70	94.50	103.40	112.30	121.10	129.90	138.60
	KW	2.39	2.77	3.15	3.54	3.96	4.42	4.95	5.54
<b>NXA661</b>									
30	TCG	54.20	51.40	48.60	45.70	42.70	39.50	36.10	32.60
	SDT	70.80	80.10	89.30	98.60	107.80	117.00	126.20	135.30
	KW	2.67	2.96	3.29	3.66	4.08	4.55	5.09	5.70
35	TCG	59.70	56.70	53.60	50.40	47.10	43.60	39.90	36.00
	SDT	72.40	81.50	90.70	99.80	109.00	118.10	127.20	136.20
	KW	2.71	3.00	3.32	3.69	4.11	4.59	5.13	5.75
40	TCG	65.60	62.30	58.90	55.40	51.70	47.90	43.80	39.50
	SDT	73.90	83.00	92.10	101.20	110.20	119.30	128.30	137.20
	KW	2.74	3.03	3.35	3.72	4.15	4.63	5.18	5.79
45	TCG	71.90	68.30	64.60	60.70	56.70	52.40	48.00	43.20
	SDT	75.60	84.60	93.60	102.60	111.60	120.50	129.40	138.20
	KW	2.78	3.06	3.39	3.76	4.19	4.67	5.22	5.84
50	TCG	78.60	74.70	70.60	66.30	61.90	57.20	52.30	47.10
	SDT	77.40	86.30	95.20	104.10	113.00	121.80	130.60	139.30
	KW	2.81	3.10	3.42	3.80	4.23	4.71	5.27	5.89
55	TCG	85.70	81.40	76.90	72.20	67.30	62.20	56.80	51.10
	SDT	79.30	88.10	96.90	105.70	114.40	123.20	131.90	140.40
	KW	2.86	3.14	3.46	3.84	4.27	4.76	5.31	5.94

TCG = Gross Cooling Capacity (x 1000 BTU/hr)

SDT = Saturated Temperature Leaving Compressor

kW = Outdoor Unit Kilowatts

**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)
<b>NXA618</b>											
>EN(A,D)4X19*17**		1.00	1.00	ED*4X36F**	*9MVX060	1.03	0.95	EN(A,D)4X24*14**	*8MX*0451408**	1.02	0.94
ED*4X18B**	*8MPV050	1.00	0.96	ED*4X36F**	MV08B15**B*	1.03	0.95	EN(A,D)4X24*14**		1.02	1.02
ED*4X18B**	MV08B15**B*	1.00	0.92	ED*4X36F**	MV12F19**B*	1.03	0.95	EN(A,D)4X24*17**	*8MPV050	1.02	0.94
ED*4X18B**		1.00	1.04	ED*4X36F**	NOMV106D12*	1.03	0.95	EN(A,D)4X24*17**	*8MV*0701412**	1.02	0.94
ED*4X24B**	*8MPV050	1.02	0.94	ED*4X36F**		1.03	1.03	EN(A,D)4X24*17**	*8MV*0901716**	1.02	0.94
ED*4X24B**	MV08B15**B*	1.02	0.94	ED*4X36J**	*8MPV075	1.03	0.95	EN(A,D)4X24*17**	*8MX*0451408**	1.02	0.94
ED*4X24B**		1.02	1.07	ED*4X36J**	*8MPV100	1.03	0.95	EN(A,D)4X24*17**	MV08B15**B*	1.02	0.94
ED*4X24F**	*9MPV050	1.02	0.94	ED*4X36J**	*8MPV125	1.03	0.95	EN(A,D)4X24*17**	NOMV106D12*	1.02	0.94
ED*4X24F**	*9MPV075	1.02	0.94	ED*4X36J**	*8MV*1102120**	1.03	0.95	EN(A,D)4X24*17**		1.02	1.02
ED*4X24F**	*9MVX040	1.02	0.94	ED*4X36J**	*9MPV050	1.03	0.95	ENH4X24*17**	*8MPV050	1.02	0.94
ED*4X24F**	*9MVX060	1.02	0.94	ED*4X36J**	*9MPV075	1.03	0.95	ENH4X24*17**	*8MV*0701412**	1.02	0.94
ED*4X24F**		1.02	1.07	ED*4X36J**	*9MPV100	1.03	0.95	ENH4X24*17**	*8MV*0901716**	1.02	0.94
ED*4X30B**	*8MPV050	1.02	0.94	ED*4X36J**	*9MVX040	1.03	0.95	ENH4X24*17**	*8MX*0451408**	1.02	0.94
ED*4X30B**	*8MV*0701412**	1.02	0.94	ED*4X36J**	*9MVX060	1.03	0.95	ENH4X24*17**	*9MPV050	1.02	0.94
ED*4X30B**	*8MX*0451408**	1.02	0.94	ED*4X36J**	*9MVX080	1.03	0.95	ENH4X24*17**	*9MPV075	1.02	0.98
ED*4X30B**	MV08B15**B*	1.02	0.94	ED*4X36J**	MV12F19**B*	1.03	0.95	ENH4X24*17**	*9MVX040	1.02	0.98
ED*4X30B**		1.02	1.02	ED*4X36J**		1.03	1.03	ENH4X24*17**	*9MVX060	1.02	0.94
ED*4X30F**	*8MPV050	1.02	0.94	EHD4X24A**	*8MPV050	1.02	0.94	ENH4X24*17**	MV08B15**B*	1.02	0.94
ED*4X30F**	*8MPV075	1.02	0.94	EHD4X24A**	*8MV*0701412**	1.02	0.94	ENH4X24*17**	NOMV106D12*	1.02	0.94
ED*4X30F**	*8MV*0901716**	1.02	0.94	EHD4X24A**	*8MV*0901716**	1.02	0.94	ENH4X24*17**		1.02	1.02
ED*4X30F**	*9MPV050	1.02	0.94	EHD4X24A**	*8MX*0451408**	1.02	0.94	FEA4X18**A*		1.00	0.96
ED*4X30F**	*9MPV075	1.02	0.94	EHD4X24A**	*9MPV050	1.02	0.94	FEA4X24**A*		1.02	0.94
ED*4X30F**	*9MVX040	1.02	0.94	EHD4X24A**	*9MPV075	1.02	0.94	FEA4X30**A*		1.02	0.94
ED*4X30F**	*9MVX060	1.02	0.94	EHD4X24A**	*9MVX040	1.02	0.94	FEA4X36**A*		1.02	0.94
ED*4X30F**	MV08B15**B*	1.02	0.94	EHD4X24A**	*9MVX060	1.02	0.94	FEM4P18**A*		1.00	0.92
ED*4X30F**	MV12F19**B*	1.02	0.94	EHD4X24A**	MV08B15**B*	1.02	0.94	FEM4P24**A*		1.02	0.94
ED*4X30F**	NOMV106D12*	1.02	0.94	EHD4X24A**	NOMV106D12*	1.02	0.94	FEM4P30**A*		1.03	0.99
ED*4X30F**		1.02	1.02	EHD4X24A**		1.02	1.07	FEM4X18****		1.00	0.92
ED*4X36B**	*8MPV050	1.03	0.95	EMA4X24D**		1.02	1.07	FEM4X24****		1.02	0.94
ED*4X36B**	*8MV*0701412**	1.03	0.95	EN(A,D)4X18*14**	*8MV*0701412**	1.00	0.92	FS(M,U)4P18**A*		1.00	0.96
ED*4X36B**	*8MX*0451408**	1.03	0.95	EN(A,D)4X18*14**	*8MX*0451408**	1.00	0.92	FS(M,U)4P24**A*		1.02	0.98
ED*4X36B**	MV08B15**B*	1.03	0.95	EN(A,D)4X18*14**		1.00	1.00	FS(M,U)4X18****		1.00	1.04
ED*4X36B**		1.03	1.03	EN(A,D)4X19*17**	*8MPV050	1.00	0.92	FS(M,U)4X24****		1.02	1.07
ED*4X36F**	*8MPV050	1.03	0.95	EN(A,D)4X19*17**	*8MV*0701412**	1.00	0.92	FSA4X18**A*		1.00	1.04
ED*4X36F**	*8MPV075	1.03	0.95	EN(A,D)4X19*17**	*8MV*0901716**	1.00	0.92	FSA4X24**A*		1.02	1.07
ED*4X36F**	*8MV*0901716**	1.03	0.95	EN(A,D)4X19*17**	*8MX*0451408**	1.00	0.92	FVM4X24****		1.02	0.94
ED*4X36F**	*9MPV050	1.03	0.95	EN(A,D)4X19*17**	MV08B15**B*	1.00	0.92	FXM4X18**A*		1.02	0.94
ED*4X36F**	*9MPV075	1.03	0.95	EN(A,D)4X19*17**	NOMV106D12*	1.00	0.92	FXM4X24**A*		1.02	0.94
ED*4X36F**	*9MVX040	1.03	0.95	EN(A,D)4X24*14**	*8MV*0701412**	1.02	0.94	FXM4X30**A*		1.02	0.94

> Indicates Tested Indoor Model

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**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)
<b>NXA624</b>											
>EN(A,D)4X31*17**		1.00	1.00	ED*4X42L**	*8MX*0902116**	1.02	0.94	ENH4X24*17**	*8MV*0701412**	0.99	0.92
ED*4X24B**	*8MPV050	0.99	0.95	ED*4X42L**	*9MPV100	1.02	0.94	ENH4X24*17**	*8MV*0901716**	0.99	0.92
ED*4X24B**	MV08B15**B*	0.99	0.92	ED*4X42L**	*9MPV125	1.02	0.94	ENH4X24*17**	*8MV*1102120**	0.99	0.92
ED*4X24B**		0.99	1.03	ED*4X42L**	*9MVX080	1.02	0.94	ENH4X24*17**	*8MV*1352422**	0.99	0.92
ED*4X24F**	*8MPV075	0.99	0.95	ED*4X42L**	*9MVX100	1.02	0.94	ENH4X24*17**	*8MX*0451408**	0.99	0.95
ED*4X24F**	*9MPV050	0.99	0.95	ED*4X42L**		1.02	1.02	ENH4X24*17**	*9MPV050	0.99	0.95
ED*4X24F**	*9MPV075	0.99	0.95	EHD4X24A**	*8MPV050	0.99	0.95	ENH4X24*17**	*9MPV075	0.99	0.95
ED*4X24F**	*9MVX040	0.99	0.95	EHD4X24A**	*8MPV075	0.99	0.92	ENH4X24*17**	*9MPV100	0.99	0.95
ED*4X24F**	*9MVX060	0.99	0.95	EHD4X24A**	*8MPV100	0.99	0.92	ENH4X24*17**	*9MPV125	0.99	0.95
ED*4X24F**	MV12F19**B*	0.99	0.92	EHD4X24A**	*8MPV125	0.99	0.92	ENH4X24*17**	*9MVX040	0.99	0.95
ED*4X24F**		0.99	1.03	EHD4X24A**	*8MV*0701412**	0.99	0.92	ENH4X24*17**	*9MVX060	0.99	0.95
ED*4X30B**	*8MPV050	1.00	0.96	EHD4X24A**	*8MV*0901716**	0.99	0.92	ENH4X24*17**	*9MVX080	0.99	0.95
ED*4X30B**	MV08B15**B*	1.00	0.92	EHD4X24A**	*8MV*1102120**	0.99	0.92	ENH4X24*17**	*9MVX100	0.99	0.95
ED*4X30B**		1.00	1.04	EHD4X24A**	*8MV*1352422**	0.99	0.92	ENH4X24*17**	MV08B15**B*	0.99	0.92
ED*4X30F**	*8MPV075	1.00	0.96	EHD4X24A**	*8MX*0451408**	0.99	0.92	ENH4X24*17**	MV12F19**B*	0.99	0.92
ED*4X30F**	*9MPV050	1.00	0.96	EHD4X24A**	*9MPV050	0.99	0.95	ENH4X24*17**	NOMV106D12*	0.99	0.95
ED*4X30F**	*9MPV075	1.00	0.96	EHD4X24A**	*9MPV075	0.99	0.95	ENH4X24*17**		0.99	1.03
ED*4X30F**	*9MVX040	1.00	0.96	EHD4X24A**	*9MPV100	0.99	0.95	ENH4X30*17**	*8MPV050	1.00	0.96
ED*4X30F**	*9MVX060	1.00	0.96	EHD4X24A**	*9MPV125	0.99	0.92	ENH4X30*17**	*8MPV075	1.00	0.92
ED*4X30F**	MV12F19**B*	1.00	0.92	EHD4X24A**	*9MVX040	0.99	0.95	ENH4X30*17**	*8MPV100	1.00	0.92
ED*4X30F**		1.00	1.04	EHD4X24A**	*9MVX060	0.99	0.95	ENH4X30*17**	*8MPV125	1.00	0.92
ED*4X36B**	*8MPV050	1.01	0.97	EHD4X24A**	*9MVX080	0.99	0.92	ENH4X30*17**	*8MV*0701412**	1.00	0.92
ED*4X36B**	*8MV*0701412**	1.01	0.93	EHD4X24A**	*9MVX100	0.99	0.92	ENH4X30*17**	*8MV*0901716**	1.00	0.92
ED*4X36B**	MV08B15**B*	1.01	0.93	EHD4X24A**	MV08B15**B*	0.99	0.92	ENH4X30*17**	*8MV*1102120**	1.00	0.92
ED*4X36B**		1.01	1.01	EHD4X24A**	MV12F19**B*	0.99	0.92	ENH4X30*17**	*8MV*1352422**	1.00	0.92
ED*4X36F**	*8MPV050	1.01	0.97	EHD4X24A**	NOMV106D12*	0.99	0.92	ENH4X30*17**	*8MX*0451408**	1.00	0.92
ED*4X36F**	*8MPV075	1.01	0.93	EHD4X24A**		0.99	1.03	ENH4X30*17**	*9MPV050	1.00	0.96
ED*4X36F**	*8MV*0901716**	1.01	0.93	EHD4X30A**	*8MPV050	1.00	0.96	ENH4X30*17**	*9MPV075	1.00	0.96
ED*4X36F**	*8MX*0701716**	1.01	0.97	EHD4X30A**	*8MPV075	1.00	0.92	ENH4X30*17**	*9MPV100	1.00	0.92
ED*4X36F**	*9MPV050	1.01	0.97	EHD4X30A**	*8MPV100	1.00	0.92	ENH4X30*17**	*9MPV125	1.00	0.92
ED*4X36F**	*9MPV075	1.01	0.97	EHD4X30A**	*8MPV125	1.00	0.92	ENH4X30*17**	*9MVX040	1.00	0.96
ED*4X36F**	*9MVX040	1.01	0.97	EHD4X30A**	*8MV*0701412**	1.00	0.92	ENH4X30*17**	*9MVX060	1.00	0.96
ED*4X36F**	*9MVX060	1.01	0.97	EHD4X30A**	*8MV*0901716**	1.00	0.92	ENH4X30*17**	*9MVX080	1.00	0.92
ED*4X36F**	MV08B15**B*	1.01	0.93	EHD4X30A**	*8MV*1102120**	1.00	0.92	ENH4X30*17**	*9MVX100	1.00	0.92
ED*4X36F**	MV12F19**B*	1.01	0.93	EHD4X30A**	*8MV*1352422**	1.00	0.92	ENH4X30*17**	MV08B15**B*	1.00	0.92
ED*4X36F**	NOMV106D12*	1.01	0.93	EHD4X30A**	*8MX*0451408**	1.00	0.92	ENH4X30*17**	MV12F19**B*	1.00	0.92
ED*4X36F**		1.01	1.01	EHD4X30A**	*9MPV050	1.00	0.96	ENH4X30*17**	NOMV106D12*	1.00	0.92
ED*4X36J**	*8MPV075	1.01	0.93	EHD4X30A**	*9MPV075	1.00	0.96	ENH4X30*17**		1.00	1.00
ED*4X36J**	*8MPV100	1.01	0.93	EHD4X30A**	*9MPV100	1.00	0.92	ENH4X31*17**	*8MPV050	1.00	0.92

> Indicates Tested Indoor Model

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**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)
ED*4X36J**	*8MPV125	1.01	0.93	EHD4X30A**	*9MPV125	1.00	0.92	ENH4X31*17**	*8MPV075	1.00	0.92
ED*4X36J**	*8MV*1102120**	1.01	0.93	EHD4X30A**	*9MVX040	1.00	0.96	ENH4X31*17**	*8MPV100	1.00	0.92
ED*4X36J**	*8MX*0902116**	1.01	0.93	EHD4X30A**	*9MVX060	1.00	0.96	ENH4X31*17**	*8MPV125	1.00	0.92
ED*4X36J**	*9MPV050	1.01	0.97	EHD4X30A**	*9MVX080	1.00	0.92	ENH4X31*17**	*8MV*0701412**	1.00	0.92
ED*4X36J**	*9MPV075	1.01	0.97	EHD4X30A**	*9MVX100	1.00	0.92	ENH4X31*17**	*8MV*0901716**	1.00	0.92
ED*4X36J**	*9MPV100	1.01	0.93	EHD4X30A**	MV08B15**B*	1.00	0.92	ENH4X31*17**	*8MV*1102120**	1.00	0.92
ED*4X36J**	*9MVX040	1.01	0.97	EHD4X30A**	MV12F19**B*	1.00	0.92	ENH4X31*17**	*8MV*1352422**	1.00	0.92
ED*4X36J**	*9MVX060	1.01	0.93	EHD4X30A**	NOMV106D12*	1.00	0.92	ENH4X31*17**	*8MX*0451408**	1.00	0.92
ED*4X36J**	*9MVX080	1.01	0.93	EHD4X30A**		1.00	1.04	ENH4X31*17**	*9MPV050	1.00	0.92
ED*4X36J**	MV12F19**B*	1.01	0.93	EMA4X24D**		0.99	1.03	ENH4X31*17**	*9MPV075	1.00	0.92
ED*4X36J**		1.01	1.01	EN(A,D)4X24*14**	*8MV*0701412**	0.99	0.92	ENH4X31*17**	*9MPV100	1.00	0.92
ED*4X42F**	*8MPV050	1.02	0.98	EN(A,D)4X24*14**	*8MX*0451408**	0.99	0.95	ENH4X31*17**	*9MPV125	1.00	0.92
ED*4X42F**	*8MPV075	1.02	0.94	EN(A,D)4X24*14**		0.99	1.03	ENH4X31*17**	*9MVX040	1.00	0.92
ED*4X42F**	*8MV*0901716**	1.02	0.94	EN(A,D)4X24*17**	*8MPV050	0.99	0.95	ENH4X31*17**	*9MVX060	1.00	0.92
ED*4X42F**	*8MX*0701716**	1.02	0.94	EN(A,D)4X24*17**	*8MV*0701412**	0.99	0.92	ENH4X31*17**	*9MVX080	1.00	0.92
ED*4X42F**	*9MPV050	1.02	0.94	EN(A,D)4X24*17**	*8MV*0901716**	0.99	0.92	ENH4X31*17**	*9MVX100	1.00	0.92
ED*4X42F**	*9MPV075	1.02	0.94	EN(A,D)4X24*17**	*8MX*0451408**	0.99	0.95	ENH4X31*17**	MV08B15**B*	1.00	0.92
ED*4X42F**	*9MVX040	1.02	0.94	EN(A,D)4X24*17**	MV08B15**B*	0.99	0.92	ENH4X31*17**	MV12F19**B*	1.00	0.92
ED*4X42F**	*9MVX060	1.02	0.94	EN(A,D)4X24*17**	NOMV106D12*	0.99	0.95	ENH4X31*17**	NOMV106D12*	1.00	0.92
ED*4X42F**	MV08B15**B*	1.02	0.94	EN(A,D)4X24*17**		0.99	1.03	ENH4X31*17**		1.00	1.00
ED*4X42F**	MV12F19**B*	1.02	0.94	EN(A,D)4X30*14**	*8MV*0701412**	1.00	0.92	FEA4X24**A*		0.99	0.95
ED*4X42F**	NOMV106D12*	1.02	0.94	EN(A,D)4X30*14**	*8MX*0451408**	1.00	0.92	FEA4X30**A*		1.00	0.96
ED*4X42F**		1.02	1.02	EN(A,D)4X30*14**		1.00	1.00	FEA4X36**A*		1.01	0.97
ED*4X42J**	*8MPV075	1.02	0.94	EN(A,D)4X30*17**	*8MPV050	1.00	0.96	FEM4P24**A*		0.99	0.95
ED*4X42J**	*8MPV100	1.02	0.87	EN(A,D)4X30*17**	*8MV*0701412**	1.00	0.92	FEM4P30**A*		1.00	0.92
ED*4X42J**	*8MPV125	1.02	0.94	EN(A,D)4X30*17**	*8MV*0901716**	1.00	0.92	FEM4P36**A*		1.01	1.05
ED*4X42J**	*8MV*1102120**	1.02	0.94	EN(A,D)4X30*17**	*8MX*0451408**	1.00	0.92	FEM4X24****		0.99	0.95
ED*4X42J**	*8MX*0902116**	1.02	0.94	EN(A,D)4X30*17**	MV08B15**B*	1.00	0.92	FEM4X30****		1.00	0.92
ED*4X42J**	*9MPV050	1.02	0.94	EN(A,D)4X30*17**	NOMV106D12*	1.00	0.92	FS(M,U)4P24**A*		0.99	0.95
ED*4X42J**	*9MPV075	1.02	0.94	EN(A,D)4X30*17**		1.00	1.00	FS(M,U)4P30**A*		1.00	0.96
ED*4X42J**	*9MPV100	1.02	0.94	EN(A,D)4X31*17**	*8MPV050	1.00	0.92	FS(M,U)4X24****		0.99	1.03
ED*4X42J**	*9MVX040	1.02	0.94	EN(A,D)4X31*17**	*8MV*0701412**	1.00	0.92	FS(M,U)4X30****		1.00	1.00
ED*4X42J**	*9MVX060	1.02	0.94	EN(A,D)4X31*17**	*8MV*0901716**	1.00	0.92	FSA4X24**A*		0.99	1.03
ED*4X42J**	*9MVX080	1.02	0.94	EN(A,D)4X31*17**	*8MX*0451408**	1.00	0.92	FSA4X30**A*		1.00	1.04
ED*4X42J**	MV12F19**B*	1.02	0.94	EN(A,D)4X31*17**	MV08B15**B*	1.00	0.92	FVM4X24****		1.01	0.93
ED*4X42J**		1.02	1.02	EN(A,D)4X31*17**	NOMV106D12*	1.00	0.92	FVM4X36****		1.03	0.95
ED*4X42L**	*8MPV100	1.02	0.94	ENH4X24*17**	*8MPV050	0.99	0.95	FXM4X24**A*		1.01	0.93
ED*4X42L**	*8MPV125	1.02	0.94	ENH4X24*17**	*8MPV075	0.99	0.95	FXM4X30**A*		1.02	0.98
ED*4X42L**	*8MV*1102120**	1.02	0.94	ENH4X24*17**	*8MPV100	0.99	0.92	FXM4X36**A*		1.03	0.95
ED*4X42L**	*8MV*1352422**	1.02	0.94	ENH4X24*17**	*8MPV125	0.99	0.92				

> Indicates Tested Indoor Model

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**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)
<b>NXA630</b>											
>EN(A,D)4X31*17**		1.00	1.00	ED*4X48J**	NOMV156E19*	1.01	0.94	EN(A,D)4X37*17**		1.01	1.01
ED*4X30B**	*8MPV050	0.99	0.99	ED*4X48J**		1.01	1.01	EN(A,D,W)4X36*17**	*8MPV050	1.00	1.00
ED*4X30B**	MV08B15**B*	0.99	0.92	ED*4X48L**	*8MPV100	1.01	0.94	EN(A,D,W)4X36*17**	*8MV*0701412**	1.00	0.96
ED*4X30B**		0.99	1.04	ED*4X48L**	*8MPV125	1.01	0.94	EN(A,D,W)4X36*17**	*8MV*0901716**	1.00	0.96
ED*4X30F**	*8MPV075	0.99	0.95	ED*4X48L**	*8MV*1102120**	1.01	0.94	EN(A,D,W)4X36*17**	*8MX*0701716**	1.00	0.96
ED*4X30F**	*9MPV050	0.99	0.95	ED*4X48L**	*8MV*1352422**	1.01	0.94	EN(A,D,W)4X36*17**	MV08B15**B*	1.00	0.96
ED*4X30F**	*9MPV075	0.99	0.95	ED*4X48L**	*8MX*0902116**	1.01	0.94	EN(A,D,W)4X36*17**	NOMV106D12*	0.99	0.95
ED*4X30F**	*9MVX040	0.99	0.95	ED*4X48L**	*8MX*1102120**	1.01	0.94	EN(A,D,W)4X36*17**		0.99	1.04
ED*4X30F**	*9MVX060	0.99	0.95	ED*4X48L**	*9MPV100	1.01	0.94	ENH4X30*17**	*8MPV050	0.99	0.99
ED*4X30F**	MV12F19**B*	0.99	0.92	ED*4X48L**	*9MPV125	1.04	0.96	ENH4X30*17**	*8MPV075	0.99	0.95
ED*4X30F**		0.99	1.04	ED*4X48L**	*9MVX080	1.01	0.94	ENH4X30*17**	*8MPV100	0.99	0.95
ED*4X36B**	*8MPV050	1.00	1.00	ED*4X48L**	*9MVX100	1.01	0.94	ENH4X30*17**	*8MPV125	0.99	0.95
ED*4X36B**	MV08B15**B*	1.00	0.92	ED*4X48L**	MV16J22**B*	1.01	0.94	ENH4X30*17**	*8MV*0701412**	0.99	0.95
ED*4X36B**		1.00	1.04	ED*4X48L**	MV20L24**B*	1.01	0.94	ENH4X30*17**	*8MV*0901716**	0.99	0.95
ED*4X36F**	*8MPV075	1.00	0.96	ED*4X48L**	NOMV156E19*	1.01	0.94	ENH4X30*17**	*8MV*1102120**	0.99	0.95
ED*4X36F**	*9MPV050	1.00	0.96	ED*4X48L**		1.01	1.01	ENH4X30*17**	*8MV*1352422**	0.99	0.95
ED*4X36F**	*9MPV075	1.00	0.96	EHD4X30A**	*8MPV050	0.99	0.99	ENH4X30*17**	*8MX*0701716**	0.99	0.95
ED*4X36F**	*9MVX040	1.00	0.96	EHD4X30A**	*8MPV075	0.99	0.95	ENH4X30*17**	*8MX*0902116**	0.99	0.95
ED*4X36F**	*9MVX060	1.00	0.96	EHD4X30A**	*8MPV100	0.99	0.95	ENH4X30*17**	*9MPV050	0.99	0.95
ED*4X36F**	MV12F19**B*	1.00	0.92	EHD4X30A**	*8MPV125	0.99	0.95	ENH4X30*17**	*9MPV075	0.99	0.95
ED*4X36F**		1.00	1.04	EHD4X30A**	*8MV*0701412**	0.99	0.90	ENH4X30*17**	*9MPV100	0.99	0.95
ED*4X36J**	*8MPV100	1.00	0.92	EHD4X30A**	*8MV*0901716**	0.99	0.95	ENH4X30*17**	*9MPV125	0.99	0.95
ED*4X36J**	*8MPV125	1.00	0.92	EHD4X30A**	*8MV*1102120**	0.99	0.95	ENH4X30*17**	*9MVX040	0.99	0.95
ED*4X36J**	*9MPV100	1.00	0.96	EHD4X30A**	*8MV*1352422**	0.99	0.95	ENH4X30*17**	*9MVX060	0.99	0.95
ED*4X36J**	*9MVX080	1.00	0.96	EHD4X30A**	*8MX*0701716**	0.99	0.95	ENH4X30*17**	*9MVX080	0.99	0.95
ED*4X36J**		1.00	1.04	EHD4X30A**	*8MX*0902116**	0.99	0.95	ENH4X30*17**	*9MVX100	0.99	0.95
ED*4X42F**	*8MPV050	1.01	1.01	EHD4X30A**	*9MPV050	0.99	0.95	ENH4X30*17**	MV08B15**B*	0.99	0.92
ED*4X42F**	*8MPV075	1.01	0.97	EHD4X30A**	*9MPV075	0.99	0.95	ENH4X30*17**	MV12F19**B*	0.99	0.92
ED*4X42F**	*8MV*0901716**	1.01	0.93	EHD4X30A**	*9MPV100	0.99	0.95	ENH4X30*17**	NOMV106D12*	0.99	0.95
ED*4X42F**	*8MX*0701716**	1.01	0.97	EHD4X30A**	*9MPV125	0.99	0.95	ENH4X30*17**		0.99	1.04
ED*4X42F**	*9MPV050	1.01	0.97	EHD4X30A**	*9MVX040	0.99	0.95	ENH4X31*17**	*8MPV050	0.99	0.95
ED*4X42F**	*9MPV075	1.01	0.97	EHD4X30A**	*9MVX060	0.99	0.95	ENH4X31*17**	*8MPV075	0.99	0.95
ED*4X42F**	*9MVX040	1.01	0.97	EHD4X30A**	*9MVX080	0.99	0.95	ENH4X31*17**	*8MPV100	0.99	0.92
ED*4X42F**	*9MVX060	1.01	0.97	EHD4X30A**	*9MVX100	0.99	0.95	ENH4X31*17**	*8MPV125	0.99	0.92
ED*4X42F**	MV08B15**B*	1.01	0.93	EHD4X30A**	MV08B15**B*	0.99	0.92	ENH4X31*17**	*8MV*0701412**	0.99	0.92
ED*4X42F**	MV12F19**B*	1.01	0.93	EHD4X30A**	MV12F19**B*	0.99	0.92	ENH4X31*17**	*8MV*0901716**	0.99	0.92
ED*4X42F**	NOMV106D12*	1.00	0.92	EHD4X30A**	NOMV106D12*	0.99	0.95	ENH4X31*17**	*8MV*1102120**	0.99	0.92
ED*4X42F**		1.01	1.05	EHD4X30A**		0.99	1.04	ENH4X31*17**	*8MV*1352422**	0.99	0.92
ED*4X42J**	*8MPV075	1.01	0.97	EHD4X36A**	*8MPV050	1.00	0.96	ENH4X31*17**	*8MX*0701716**	0.99	0.95

> Indicates Tested Indoor Model

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**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)
ED*4X42J**	*8MPV100	1.01	0.93	EHD4X36A**	*8MPV075	1.00	0.96	ENH4X31*17**	*8MX*0902116**	0.99	0.92
ED*4X42J**	*8MPV125	1.01	0.93	EHD4X36A**	*8MPV100	1.00	0.92	ENH4X31*17**	*9MPV050	0.99	0.95
ED*4X42J**	*8MV*1102120**	1.01	0.93	EHD4X36A**	*8MPV125	1.00	0.92	ENH4X31*17**	*9MPV075	0.99	0.95
ED*4X42J**	*8MX*0902116**	1.01	0.93	EHD4X36A**	*8MV*0701412**	1.00	0.92	ENH4X31*17**	*9MPV100	0.99	0.92
ED*4X42J**	*8MX*1102120**	1.01	0.93	EHD4X36A**	*8MV*0901716**	1.00	0.92	ENH4X31*17**	*9MPV125	0.99	0.92
ED*4X42J**	*9MPV050	1.01	0.97	EHD4X36A**	*8MV*1102120**	1.00	0.92	ENH4X31*17**	*9MVX040	0.99	0.95
ED*4X42J**	*9MPV075	1.01	0.97	EHD4X36A**	*8MV*1352422**	1.00	0.92	ENH4X31*17**	*9MVX060	0.99	0.95
ED*4X42J**	*9MPV100	1.01	0.97	EHD4X36A**	*8MX*0701716**	1.00	0.96	ENH4X31*17**	*9MVX080	0.99	0.92
ED*4X42J**	*9MVX040	1.01	0.97	EHD4X36A**	*8MX*0902116**	1.00	0.92	ENH4X31*17**	*9MVX100	0.99	0.92
ED*4X42J**	*9MVX060	1.01	0.97	EHD4X36A**	*9MPV050	1.00	0.96	ENH4X31*17**	MV08B15**B*	0.99	0.92
ED*4X42J**	*9MVX080	1.01	0.93	EHD4X36A**	*9MPV075	1.00	0.96	ENH4X31*17**	MV12F19**B*	0.99	0.92
ED*4X42J**	MV12F19**B*	1.01	0.93	EHD4X36A**	*9MPV100	1.00	0.92	ENH4X31*17**	NOMV106D12*	0.99	0.92
ED*4X42J**	MV16J22**B*	1.01	0.93	EHD4X36A**	*9MPV125	1.00	0.92	ENH4X31*17**		0.99	0.99
ED*4X42J**	NOMV156E19*	1.01	0.93	EHD4X36A**	*9MVX040	1.00	0.96	ENH4X36*17**	*8MPV050	1.00	1.00
ED*4X42J**		1.01	1.05	EHD4X36A**	*9MVX060	1.00	0.96	ENH4X36*17**	*8MPV075	1.00	0.96
ED*4X42L**	*8MPV100	1.01	0.93	EHD4X36A**	*9MVX080	1.00	0.92	ENH4X36*17**	*8MPV100	1.00	0.96
ED*4X42L**	*8MPV125	1.01	0.93	EHD4X36A**	*9MVX100	1.00	0.92	ENH4X36*17**	*8MPV125	1.00	0.96
ED*4X42L**	*8MV*1102120**	1.01	0.93	EHD4X36A**	MV08B15**B*	1.00	0.92	ENH4X36*17**	*8MV*0701412**	1.00	0.96
ED*4X42L**	*8MV*1352422**	1.01	0.93	EHD4X36A**	MV12F19**B*	1.00	0.92	ENH4X36*17**	*8MV*0901716**	1.00	0.96
ED*4X42L**	*8MX*0902116**	1.01	0.93	EHD4X36A**	NOMV106D12*	1.00	0.92	ENH4X36*17**	*8MV*1102120**	1.00	0.96
ED*4X42L**	*8MX*1102120**	1.01	0.93	EHD4X36A**		1.00	1.04	ENH4X36*17**	*8MV*1352422**	1.00	0.96
ED*4X42L**	*9MPV100	1.01	0.93	EMA4X36D**		1.00	1.04	ENH4X36*17**	*8MX*0701716**	1.00	0.96
ED*4X42L**	*9MPV125	1.01	0.93	EN(A,D)4X30*14**	*8MV*0701412**	0.99	0.95	ENH4X36*17**	*8MX*0902116**	1.00	0.96
ED*4X42L**	*9MVX080	1.01	0.93	EN(A,D)4X30*14**		0.99	1.04	ENH4X36*17**	*9MPV050	1.00	0.96
ED*4X42L**	*9MVX100	1.01	0.93	EN(A,D)4X30*17**	*8MPV050	0.99	0.99	ENH4X36*17**	*9MPV075	1.00	0.96
ED*4X42L**	MV16J22**B*	1.01	0.93	EN(A,D)4X30*17**	*8MV*0701412**	0.99	0.95	ENH4X36*17**	*9MPV100	1.00	0.96
ED*4X42L**	MV20L24**B*	1.01	0.93	EN(A,D)4X30*17**	*8MV*0901716**	0.99	0.95	ENH4X36*17**	*9MPV125	1.00	0.96
ED*4X42L**	NOMV156E19*	1.01	0.93	EN(A,D)4X30*17**	*8MX*0701716**	0.99	0.95	ENH4X36*17**	*9MVX040	1.00	0.96
ED*4X42L**		1.01	1.05	EN(A,D)4X30*17**	MV08B15**B*	0.99	0.95	ENH4X36*17**	*9MVX060	1.00	0.96
ED*4X48F**	*8MPV050	1.01	0.97	EN(A,D)4X30*17**	NOMV106D12*	0.99	0.95	ENH4X36*17**	*9MVX080	1.00	0.96
ED*4X48F**	*8MPV075	1.01	0.94	EN(A,D)4X30*17**		0.99	1.04	ENH4X36*17**	*9MVX100	1.01	0.97
ED*4X48F**	*8MV*0901716**	1.01	0.94	EN(A,D)4X31*17**	*8MPV050	0.99	0.95	ENH4X36*17**	MV08B15**B*	1.00	0.92
ED*4X48F**	*8MX*0701716**	1.01	0.94	EN(A,D)4X31*17**	*8MV*0701412**	0.99	0.92	ENH4X36*17**	MV12F19**B*	1.00	0.92
ED*4X48F**	*9MPV050	1.01	0.97	EN(A,D)4X31*17**	*8MV*0901716**	0.99	0.92	ENH4X36*17**	NOMV106D12*	0.99	0.95
ED*4X48F**	*9MPV075	1.03	0.99	EN(A,D)4X31*17**	*8MX*0701716**	0.99	0.95	ENH4X36*17**		1.00	1.04
ED*4X48F**	*9MVX040	1.01	0.97	EN(A,D)4X31*17**	MV08B15**B*	0.99	0.92	FEA4X30**A*		1.00	0.96
ED*4X48F**	*9MVX060	1.01	0.97	EN(A,D)4X31*17**	NOMV106D12*	0.99	0.92	FEA4X36**A*		1.00	0.96
ED*4X48F**	MV08B15**B*	1.01	0.94	EN(A,D)4X36*21**	*8MPV075	1.00	0.96	FEM4P30**A*		0.99	0.95
ED*4X48F**	MV12F19**B*	1.01	0.94	EN(A,D)4X36*21**	*8MV*0901716**	1.00	0.96	FEM4P36**A*		1.00	0.96
ED*4X48F**	NOMV106D12*	1.01	0.94	EN(A,D)4X36*21**	*8MV*1102120**	1.00	0.96	FEM4P42**A*		1.01	0.97
ED*4X48F**		1.01	1.01	EN(A,D)4X36*21**	*8MX*0701716**	1.00	0.96	FEM4X30****		0.99	0.95

> Indicates Tested Indoor Model

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**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)
ED*4X48J**	*8MPV075	1.01	0.94	EN(A,D)4X36*21**	*8MX*0902116**	1.00	0.96	FEM4X36****		1.00	0.96
ED*4X48J**	*8MPV100	1.01	0.94	EN(A,D)4X36*21**	*9MPV050	1.00	0.96	FS(M,U)4P30**A*		0.99	0.95
ED*4X48J**	*8MPV125	1.01	0.94	EN(A,D)4X36*21**	*9MPV075	1.00	0.96	FS(M,U)4P36**A*		1.00	1.00
ED*4X48J**	*8MV*1102120**	1.01	0.94	EN(A,D)4X36*21**	*9MVX040	1.00	0.96	FS(M,U)4X30****		0.99	1.04
ED*4X48J**	*8MX*0902116**	1.01	0.94	EN(A,D)4X36*21**	*9MVX060	1.00	0.96	FSA4X30**A*		0.99	1.04
ED*4X48J**	*8MX*1102120**	1.01	0.94	EN(A,D)4X36*21**	MV12F19**B*	1.00	0.96	FSA4X36**A*		1.00	1.00
ED*4X48J**	*9MPV050	1.01	0.97	EN(A,D)4X36*21**	NOMV106D12*	0.99	0.95	FSM4X36****		1.00	1.00
ED*4X48J**	*9MPV075	1.01	0.97	EN(A,D)4X36*21**		1.00	1.04	FSU4X36****		1.00	1.04
ED*4X48J**	*9MPV100	1.01	0.97	EN(A,D)4X37*17**	*8MPV050	1.01	0.97	FVM4X24****		0.99	0.92
ED*4X48J**	*9MVX040	1.01	0.97	EN(A,D)4X37*17**	*8MV*0701412**	1.01	0.93	FVM4X36****		1.00	0.92
ED*4X48J**	*9MVX060	1.01	0.97	EN(A,D)4X37*17**	*8MV*0901716**	1.01	0.93	FVM4X48****		1.01	0.93
ED*4X48J**	*9MVX080	1.01	0.97	EN(A,D)4X37*17**	*8MX*0701716**	1.01	0.93	FXM4X30**A*		1.00	0.96
ED*4X48J**	MV12F19**B*	1.01	0.94	EN(A,D)4X37*17**	MV08B15**B*	1.01	0.93	FXM4X36**A*		1.01	0.93
ED*4X48J**	MV16J22**B*	1.01	0.94	EN(A,D)4X37*17**	NOMV106D12*	1.01	0.93	FXM4X42**A*		1.01	0.97
<b>NXA636</b>											
>EN(A,D)4X37*17**		1.00	1.00	EHD4X36A**	*8MV*1352422**	0.97	0.93	END4X42*17**	*8MV*0901716**	0.99	0.95
ED*4X36B**	*8MPV050	0.96	1.00	EHD4X36A**	*8MX*0451408**	0.97	0.97	END4X42*17**	*8MX*0451408**	0.99	0.99
ED*4X36B**	MV08B15**B*	0.97	0.93	EHD4X36A**	*8MX*0701716**	0.97	0.93	END4X42*17**	*8MX*0701716**	0.99	0.95
ED*4X36B**		0.97	1.01	EHD4X36A**	*8MX*0902116**	0.97	0.93	END4X42*17**	MV08B15**B*	0.99	0.91
ED*4X36F**	*8MPV075	0.97	0.93	EHD4X36A**	*8MX*1102120**	0.97	0.93	END4X42*17**	NOMV106D12*	0.98	0.94
ED*4X36F**	*9MPV050	0.97	0.97	EHD4X36A**	*9MPV050	0.97	0.97	END4X42*17**		0.99	1.03
ED*4X36F**	*9MPV075	0.97	0.97	EHD4X36A**	*9MPV075	0.97	0.93	ENH4X36*17**	*8MPV050	0.97	1.01
ED*4X36F**	*9MVX040	0.97	1.01	EHD4X36A**	*9MPV100	0.97	0.93	ENH4X36*17**	*8MPV075	0.97	0.93
ED*4X36F**	*9MVX060	0.97	0.97	EHD4X36A**	*9MPV125	0.97	0.93	ENH4X36*17**	*8MPV100	0.97	0.93
ED*4X36F**	MV12F19**B*	0.97	0.89	EHD4X36A**	*9MVX040	0.97	0.97	ENH4X36*17**	*8MPV125	0.97	0.93
ED*4X36F**		0.97	1.01	EHD4X36A**	*9MVX060	0.97	0.93	ENH4X36*17**	*8MV*0701412**	0.97	0.93
ED*4X36J**	*8MPV100	0.97	0.93	EHD4X36A**	*9MVX080	0.97	0.93	ENH4X36*17**	*8MV*0901716**	0.97	0.93
ED*4X36J**	*8MPV125	0.97	0.93	EHD4X36A**	*9MVX100	0.97	0.93	ENH4X36*17**	*8MV*1102120**	0.97	0.93
ED*4X36J**	*9MPV100	0.97	0.93	EHD4X36A**	MV08B15**B*	0.97	0.89	ENH4X36*17**	*8MV*1352422**	0.97	0.93
ED*4X36J**	*9MVX080	0.97	0.93	EHD4X36A**	MV12F19**B*	0.97	0.89	ENH4X36*17**	*8MX*0451408**	0.97	0.97
ED*4X36J**	MV16J22**B*	0.97	0.89	EHD4X36A**	MV16J22**B*	0.97	0.89	ENH4X36*17**	*8MX*0701716**	0.97	0.97
ED*4X36J**		0.97	1.01	EHD4X36A**	MV20L24**B*	0.97	0.89	ENH4X36*17**	*8MX*0902116**	0.97	0.93
ED*4X42F**	*8MPV075	0.98	0.94	EHD4X36A**	NOMV106D12*	0.97	0.93	ENH4X36*17**	*8MX*1102120**	0.97	0.93
ED*4X42F**	*9MPV050	0.98	0.98	EHD4X36A**	NOMV156E19*	0.97	0.93	ENH4X36*17**	*9MPV050	0.97	1.01
ED*4X42F**	*9MPV075	0.98	0.98	EHD4X36A**		0.97	1.01	ENH4X36*17**	*9MPV075	0.97	0.97
ED*4X42F**	*9MVX040	0.98	0.98	EHD4X42A**	*8MPV050	0.98	0.98	ENH4X36*17**	*9MPV100	0.97	0.93
ED*4X42F**	*9MVX060	0.98	0.98	EHD4X42A**	*8MPV075	0.98	0.94	ENH4X36*17**	*9MPV125	0.97	0.93
ED*4X42F**	MV12F19**B*	0.98	0.90	EHD4X42A**	*8MPV100	0.98	0.94	ENH4X36*17**	*9MVX040	0.97	1.01
ED*4X42F**		0.98	1.02	EHD4X42A**	*8MPV125	0.98	0.94	ENH4X36*17**	*9MVX060	0.97	0.97
ED*4X42J**	*8MPV100	0.98	0.94	EHD4X42A**	*8MV*0701412**	0.98	0.94	ENH4X36*17**	*9MVX080	0.97	0.93

> Indicates Tested Indoor Model

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**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)
ED*4X42J**	*8MPV125	0.98	0.94	EHD4X42A**	*8MV*0901716**	0.98	0.90	ENH4X36*17**	*9MPVX100	0.97	0.93
ED*4X42J**	*9MPV100	0.98	0.94	EHD4X42A**	*8MV*1102120**	0.98	0.90	ENH4X36*17**	MV08B15**B*	0.97	0.93
ED*4X42J**	*9MPVX080	0.98	0.94	EHD4X42A**	*8MV*1352422**	0.98	0.90	ENH4X36*17**	MV12F19**B*	0.97	0.93
ED*4X42J**	MV16J22**B*	0.98	0.90	EHD4X42A**	*8MX*0451408**	0.98	0.98	ENH4X36*17**	MV16J22**B*	0.97	0.93
ED*4X42J**		0.98	1.02	EHD4X42A**	*8MX*0701716**	0.98	0.94	ENH4X36*17**	MV20L24**B*	0.97	0.93
ED*4X42L**	*8MV*1352422**	0.98	0.94	EHD4X42A**	*8MX*0902116**	0.98	0.90	ENH4X36*17**	NOMV106D12*	0.97	0.93
ED*4X42L**	*9MPV125	0.98	0.94	EHD4X42A**	*8MX*1102120**	0.98	0.90	ENH4X36*17**	NOMV156E19*	0.97	0.93
ED*4X42L**	*9MPVX100	0.98	0.94	EHD4X42A**	*9MPV050	0.98	0.98	ENH4X36*17**		0.97	1.02
ED*4X42L**	MV20L24**B*	0.98	0.90	EHD4X42A**	*9MPV075	1.00	0.96	ENH4X42*21**	*8MPV050	0.98	0.98
ED*4X42L**		0.98	1.02	EHD4X42A**	*9MPV100	0.98	0.94	ENH4X42*21**	*8MPV075	0.98	0.94
ED*4X48F**	*8MPV075	0.99	0.95	EHD4X42A**	*9MPV125	0.98	0.94	ENH4X42*21**	*8MPV100	0.98	0.94
ED*4X48F**	*8MV*0901716**	0.99	0.95	EHD4X42A**	*9MPV040	0.98	0.98	ENH4X42*21**	*8MPV125	0.98	0.94
ED*4X48F**	*8MX*0701716**	0.99	0.95	EHD4X42A**	*9MPV060	0.98	0.94	ENH4X42*21**	*8MV*0701412**	0.98	0.94
ED*4X48F**	*9MPV075	0.99	0.95	EHD4X42A**	*9MPVX080	0.98	0.94	ENH4X42*21**	*8MV*0901716**	0.98	0.94
ED*4X48F**	*9MPVX060	0.99	0.95	EHD4X42A**	*9MPVX100	0.98	0.94	ENH4X42*21**	*8MV*1102120**	0.98	0.94
ED*4X48F**	MV12F19**B*	0.99	0.92	EHD4X42A**	MV08B15**B*	0.98	0.90	ENH4X42*21**	*8MV*1352422**	0.98	0.94
ED*4X48F**		0.99	1.04	EHD4X42A**	MV12F19**B*	0.98	0.90	ENH4X42*21**	*8MX*0451408**	0.98	0.98
ED*4X48J**	*8MPV075	0.99	0.95	EHD4X42A**	MV16J22**B*	0.98	0.90	ENH4X42*21**	*8MX*0701716**	0.98	0.94
ED*4X48J**	*8MPV100	0.99	0.95	EHD4X42A**	MV20L24**B*	0.98	0.90	ENH4X42*21**	*8MX*0902116**	0.98	0.94
ED*4X48J**	*8MPV125	0.99	0.92	EHD4X42A**	NOMV106D12*	0.98	0.94	ENH4X42*21**	*8MX*1102120**	0.98	0.94
ED*4X48J**	*8MV*1102120**	0.99	0.92	EHD4X42A**	NOMV156E19*	0.98	0.94	ENH4X42*21**	*9MPV050	0.98	0.98
ED*4X48J**	*8MX*0902116**	0.99	0.92	EHD4X42A**		0.98	0.98	ENH4X42*21**	*9MPV075	0.98	0.98
ED*4X48J**	*8MX*1102120**	0.99	0.92	EMA4X36D**		0.97	1.01	ENH4X42*21**	*9MPV100	0.98	0.94
ED*4X48J**	*9MPV075	0.99	0.95	EN(A,D)4X36*21**	*8MPV075	0.97	0.93	ENH4X42*21**	*9MPV125	0.98	0.94
ED*4X48J**	*9MPV100	0.99	0.95	EN(A,D)4X36*21**	*8MV*0901716**	0.97	0.93	ENH4X42*21**	*9MPVX040	0.98	0.98
ED*4X48J**	*9MPVX060	0.99	0.95	EN(A,D)4X36*21**	*8MV*1102120**	0.97	0.93	ENH4X42*21**	*9MPVX060	0.98	0.98
ED*4X48J**	*9MPVX080	0.99	0.95	EN(A,D)4X36*21**	*8MX*0701716**	0.97	0.93	ENH4X42*21**	*9MPVX080	0.98	0.94
ED*4X48J**	MV12F19**B*	0.99	0.92	EN(A,D)4X36*21**	*8MX*0902116**	0.97	0.93	ENH4X42*21**	*9MPVX100	0.98	0.94
ED*4X48J**	MV16J22**B*	0.99	0.92	EN(A,D)4X36*21**	*8MX*1102120**	0.97	0.93	ENH4X42*21**	MV08B15**B*	0.98	0.94
ED*4X48J**	NOMV156E19*	0.99	0.95	EN(A,D)4X36*21**	*9MPV050	0.97	1.01	ENH4X42*21**	MV12F19**B*	0.98	0.90
ED*4X48J**		0.99	1.04	EN(A,D)4X36*21**	*9MPV075	0.97	1.01	ENH4X42*21**	MV16J22**B*	0.98	0.90
ED*4X48L**	*8MPV100	0.99	0.95	EN(A,D)4X36*21**	*9MPVX040	0.97	1.01	ENH4X42*21**	MV20L24**B*	0.98	0.90
ED*4X48L**	*8MPV125	0.99	0.95	EN(A,D)4X36*21**	*9MPVX060	0.97	0.97	ENH4X42*21**	NOMV106D12*	0.98	0.94
ED*4X48L**	*8MV*1102120**	0.99	0.92	EN(A,D)4X36*21**	MV12F19**B*	0.97	0.93	ENH4X42*21**	NOMV156E19*	0.98	0.94
ED*4X48L**	*8MV*1352422**	0.99	0.92	EN(A,D)4X36*21**	NOMV106D12*	0.97	0.93	ENH4X42*21**		0.98	1.01
ED*4X48L**	*8MX*0902116**	0.99	0.92	EN(A,D)4X36*21**	NOMV156E19*	0.97	0.93	ENH4X43*21**	*8MPV050	0.98	0.98
ED*4X48L**	*8MX*1102120**	0.99	0.92	EN(A,D)4X36*21**		0.97	1.01	ENH4X43*21**	*8MPV075	0.98	0.94
ED*4X48L**	*8MX*1352420**	0.99	0.95	EN(A,D)4X37*17**	*8MPV050	1.00	1.00	ENH4X43*21**	*8MPV100	0.98	0.90
ED*4X48L**	*9MPV100	0.99	0.95	EN(A,D)4X37*17**	*8MV*0701412**	1.00	0.96	ENH4X43*21**	*8MPV125	0.98	0.90
ED*4X48L**	*9MPV125	0.99	0.95	EN(A,D)4X37*17**	*8MV*0901716**	1.00	0.96	ENH4X43*21**	*8MV*0701412**	0.98	0.94
ED*4X48L**	*9MPVX080	0.99	0.95	EN(A,D)4X37*17**	*8MX*0451408**	1.00	0.96	ENH4X43*21**	*8MV*0901716**	0.98	0.94

> Indicates Tested Indoor Model

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**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)
ED*4X48L**	*9MVX100	0.99	0.95	EN(A,D)4X37*17**	*8MX*0701716**	1.00	0.96	ENH4X43*21**	*8MV*1102120**	0.98	0.94
ED*4X48L**	MV16J22**B*	0.99	0.95	EN(A,D)4X37*17**	MV08B15**B*	1.00	0.92	ENH4X43*21**	*8MV*1352422**	0.98	0.94
ED*4X48L**	MV20L24**B*	0.99	0.95	EN(A,D)4X37*17**	NOMV106D12*	1.00	0.96	ENH4X43*21**	*8MX*0451408**	0.98	0.94
ED*4X48L**	NOMV156E19*	0.99	0.95	EN(A,D)4X43*24**	*8MPV100	1.01	0.93	ENH4X43*21**	*8MX*0701716**	0.98	0.94
ED*4X48L**		0.99	1.04	EN(A,D)4X43*24**	*8MPV125	1.01	0.93	ENH4X43*21**	*8MX*0902116**	0.98	0.90
ED*4X60J**	*8MPV075	1.01	0.97	EN(A,D)4X43*24**	*8MV*1102120**	1.01	0.93	ENH4X43*21**	*8MX*1102120**	0.98	0.90
ED*4X60J**	*8MPV100	1.01	0.93	EN(A,D)4X43*24**	*8MV*1352422**	1.01	0.93	ENH4X43*21**	*9MPV050	0.98	0.94
ED*4X60J**	*8MPV125	1.01	0.93	EN(A,D)4X43*24**	*8MX*0902116**	1.01	0.93	ENH4X43*21**	*9MPV075	0.98	0.94
ED*4X60J**	*8MV*1102120**	1.01	0.93	EN(A,D)4X43*24**	*8MX*1102120**	1.01	0.93	ENH4X43*21**	*9MPV100	0.98	0.94
ED*4X60J**	*8MX*0902116**	1.01	0.93	EN(A,D)4X43*24**	*9MPV100	1.01	0.97	ENH4X43*21**	*9MPV125	0.98	0.94
ED*4X60J**	*8MX*1102120**	1.01	0.93	EN(A,D)4X43*24**	*9MPV125	1.01	0.93	ENH4X43*21**	*9MVX040	0.98	0.94
ED*4X60J**	*9MPV075	1.01	0.97	EN(A,D)4X43*24**	*9MVX080	1.01	0.97	ENH4X43*21**	*9MVX060	0.98	0.94
ED*4X60J**	*9MPV100	1.01	0.97	EN(A,D)4X43*24**	*9MVX100	1.01	0.93	ENH4X43*21**	*9MVX080	0.98	0.94
ED*4X60J**	*9MVX060	1.01	0.97	EN(A,D)4X43*24**	MV16J22**B*	1.01	0.93	ENH4X43*21**	*9MVX100	0.98	0.94
ED*4X60J**	*9MVX080	1.01	0.97	EN(A,D)4X43*24**	MV20L24**B*	1.01	0.93	ENH4X43*21**	MV08B15**B*	0.98	0.90
ED*4X60J**	MV12F19**B*	1.01	0.93	EN(A,D)4X43*24**	NOMV156E19*	1.01	0.93	ENH4X43*21**	MV12F19**B*	0.98	0.90
ED*4X60J**	MV16J22**B*	1.01	0.93	EN(A,D)4X43*24**		1.01	1.01	ENH4X43*21**	MV16J22**B*	0.98	0.90
ED*4X60J**	NOMV156E19*	1.00	0.92	EN(A,D,W)4X36*17**	*8MPV050	0.97	1.01	ENH4X43*21**	MV20L24**B*	0.98	0.90
ED*4X60J**		1.01	1.01	EN(A,D,W)4X36*17**	*8MV*0701412**	0.97	0.93	ENH4X43*21**	NOMV106D12*	0.98	0.90
ED*4X60L**	*8MPV100	1.01	0.93	EN(A,D,W)4X36*17**	*8MV*0901716**	0.97	0.93	ENH4X43*21**	NOMV156E19*	0.98	0.90
ED*4X60L**	*8MPV125	1.01	0.93	EN(A,D,W)4X36*17**	*8MX*0451408**	0.97	0.97	ENH4X43*21**		0.98	0.98
ED*4X60L**	*8MV*1102120**	1.01	0.93	EN(A,D,W)4X36*17**	*8MX*0701716**	0.97	0.97	FEA4X36**A*		0.98	1.02
ED*4X60L**	*8MV*1352422**	1.01	0.93	EN(A,D,W)4X36*17**	MV08B15**B*	0.97	0.93	FEM4P36**A*		0.97	0.97
ED*4X60L**	*8MX*0902116**	1.01	0.93	EN(A,D,W)4X36*17**	NOMV106D12*	0.97	0.93	FEM4P42**A*		0.99	0.95
ED*4X60L**	*8MX*1102120**	1.01	0.93	EN(A,D,W)4X36*17**		0.97	1.01	FEM4P48**A*		0.99	0.95
ED*4X60L**	*8MX*1352420**	1.01	0.93	EN(A,D,W)4X42*21**	*8MPV075	0.99	0.95	FEM4X36****		1.00	0.96
ED*4X60L**	*9MPV100	1.01	0.97	EN(A,D,W)4X42*21**	*8MV*0901716**	0.98	0.94	FEM4X42****		1.00	0.96
ED*4X60L**	*9MPV125	1.01	0.97	EN(A,D,W)4X42*21**	*8MV*1102120**	0.98	0.94	FS(M,U)4P36**A*		0.97	0.97
ED*4X60L**	*9MVX080	1.01	0.97	EN(A,D,W)4X42*21**	*8MX*0701716**	0.98	0.94	FS(M,U)4P42**A*		0.99	0.99
ED*4X60L**	*9MVX100	1.01	0.93	EN(A,D,W)4X42*21**	*8MX*0902116**	0.99	0.95	FS(M,U)4X42****		0.99	1.03
ED*4X60L**	MV16J22**B*	1.01	0.93	EN(A,D,W)4X42*21**	*8MX*1102120**	0.99	0.95	FSA4X36**A*		0.97	1.01
ED*4X60L**	MV20L24**B*	1.01	0.93	EN(A,D,W)4X42*21**	*9MPV050	0.98	0.98	FSM4X36****		0.99	1.03
ED*4X60L**	NOMV156E19*	1.00	0.92	EN(A,D,W)4X42*21**	*9MPV075	0.98	0.98	FSU4X36****		0.97	1.01
ED*4X60L**		1.01	1.01	EN(A,D,W)4X42*21**	*9MVX040	0.98	0.98	FVM4X24****		0.97	0.93
EHD4X36A**	*8MPV050	0.97	0.97	EN(A,D,W)4X42*21**	*9MVX060	0.98	0.98	FVM4X36****		0.98	0.90
EHD4X36A**	*8MPV075	0.97	0.93	EN(A,D,W)4X42*21**	MV12F19**B*	0.99	0.91	FVM4X48****		0.99	0.91
EHD4X36A**	*8MPV100	0.97	0.93	EN(A,D,W)4X42*21**	NOMV106D12*	0.98	0.94	FVM4X60****		1.00	0.92
EHD4X36A**	*8MPV125	0.97	0.93	EN(A,D,W)4X42*21**	NOMV156E19*	0.98	0.94	FXM4X36**A*		0.99	0.92
EHD4X36A**	*8MV*0701412**	0.97	0.93	EN(A,D,W)4X42*21**		0.99	1.03	FXM4X42**A*		0.99	0.92
EHD4X36A**	*8MV*0901716**	0.97	0.93	END4X42*17**	*8MPV050	0.98	0.98	FXM4X48**A*		1.01	0.97
EHD4X36A**	*8MV*1102120**	0.97	0.93	END4X42*17**	*8MV*0701412**	0.99	0.95				

> Indicates Tested Indoor Model

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**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)
<b>NXA642</b>											
>EN(A,D)4X43*24**		1.00	1.00	ENH4X43*21**	*8MV*1352422**	1.00	0.92	ENH4X48*21**	*9MVX060	0.99	0.99
FEM4P42**A*		0.99	0.95	ENH4X48*21**	*8MV*1352422**	0.99	0.91	ED*4X42J**	*9MVX080	0.96	0.93
FEM4P48**A*		0.99	0.95	EHD4X42A**	*8MX*0701716**	0.98	0.98	ED*4X48J**	*9MVX080	0.98	0.94
FEM4P60**A*		1.00	0.96	EHD4X48A**	*8MX*0701716**	0.99	0.99	ED*4X60J**	*9MVX080	1.00	0.96
FEM4X42****		0.99	0.95	EN(A,D,W)4X42*21**	*8MX*0701716**	0.96	0.96	ED*4X60L**	*9MVX080	1.00	0.96
FEM4X48****		1.00	0.96	EN(A,D,W)4X48*21**	*8MX*0701716**	0.99	0.99	EHD4X42A**	*9MVX080	0.98	0.94
FEM4X60**B*		1.00	0.96	END4X42*17**	*8MX*0701716**	0.98	0.98	EHD4X48A**	*9MVX080	0.99	0.95
FS(M,U)4P42**A*		0.98	0.98	ENH4X42*21**	*8MX*0701716**	0.96	0.96	EN(A,D)4X43*24**	*9MVX080	1.00	0.96
FS(M,U)4P48**A*		1.00	1.00	ENH4X43*21**	*8MX*0701716**	1.00	0.96	EN(A,D)4X48*24**	*9MVX080	0.99	0.95
FS(M,U)4X42****		0.98	1.02	ENH4X48*21**	*8MX*0701716**	0.99	0.99	ENH4X42*21**	*9MVX080	0.96	0.96
FS(M,U)4X48****		0.99	1.03	ED*4X60J**	*8MX*0902116**	1.00	0.92	ENH4X43*21**	*9MVX080	1.00	0.96
FVM4X36****		0.96	0.93	ED*4X60L**	*8MX*0902116**	1.00	0.92	ENH4X48*21**	*9MVX080	0.99	0.95
FVM4X48****		0.99	0.91	EHD4X42A**	*8MX*0902116**	0.98	0.94	ED*4X42L**	*9MVX100	0.96	0.93
FVM4X60****		1.00	0.92	EHD4X48A**	*8MX*0902116**	0.99	0.95	ED*4X48L**	*9MVX100	0.98	0.94
FXM4X42**A*		0.99	0.95	EN(A,D)4X43*24**	*8MX*0902116**	1.00	0.92	ED*4X60L**	*9MVX100	1.00	0.96
FXM4X48**A*		1.01	0.93	EN(A,D)4X48*24**	*8MX*0902116**	0.99	0.95	EHD4X42A**	*9MVX100	0.98	0.94
FXM4X60**A*		1.02	0.95	EN(A,D,W)4X42*21**	*8MX*0902116**	0.96	0.93	EHD4X48A**	*9MVX100	0.99	0.95
ED*4X42F**	*8MPV075	0.96	0.96	EN(A,D,W)4X48*21**	*8MX*0902116**	0.99	0.95	EN(A,D)4X43*24**	*9MVX100	1.00	0.96
ED*4X48F**	*8MPV075	0.98	0.98	ENH4X42*21**	*8MX*0902116**	0.96	0.93	EN(A,D)4X48*24**	*9MVX100	0.99	0.95
ED*4X60J**	*8MPV075	1.00	0.96	ENH4X43*21**	*8MX*0902116**	1.00	0.92	ENH4X42*21**	*9MVX100	0.96	0.93
EHD4X42A**	*8MPV075	0.98	0.94	ENH4X48*21**	*8MX*0902116**	0.99	0.95	ENH4X43*21**	*9MVX100	1.00	0.96
EHD4X48A**	*8MPV075	0.99	0.95	ED*4X60J**	*8MX*1102120**	1.00	0.92	ENH4X48*21**	*9MVX100	0.99	0.95
EN(A,D,W)4X42*21**	*8MPV075	0.96	0.96	ED*4X60L**	*8MX*1102120**	1.00	0.92	ED*4X42F**	MV12F19**B*	0.96	0.93
EN(A,D,W)4X48*21**	*8MPV075	0.99	0.95	EHD4X42A**	*8MX*1102120**	0.98	0.90	ED*4X48F**	MV12F19**B*	0.98	0.90
ENH4X42*21**	*8MPV075	0.96	0.96	EHD4X48A**	*8MX*1102120**	0.99	0.95	ED*4X60J**	MV12F19**B*	1.00	0.92
ENH4X43*21**	*8MPV075	1.00	0.96	EN(A,D)4X43*24**	*8MX*1102120**	1.00	0.92	EHD4X42A**	MV12F19**B*	0.98	0.90
ENH4X48*21**	*8MPV075	0.99	0.95	EN(A,D)4X48*24**	*8MX*1102120**	0.99	0.91	EHD4X48A**	MV12F19**B*	0.99	0.87
ED*4X42J**	*8MPV100	0.96	0.93	EN(A,D,W)4X42*21**	*8MX*1102120**	0.96	0.93	EN(A,D,W)4X42*21**	MV12F19**B*	0.96	0.93
ED*4X48J**	*8MPV100	0.98	0.94	EN(A,D,W)4X48*21**	*8MX*1102120**	0.99	0.95	EN(A,D,W)4X48*21**	MV12F19**B*	0.99	0.91
ED*4X60J**	*8MPV100	1.00	0.96	ENH4X42*21**	*8MX*1102120**	0.96	0.93	ENH4X42*21**	MV12F19**B*	0.96	0.93
ED*4X60L**	*8MPV100	1.00	0.96	ENH4X43*21**	*8MX*1102120**	1.00	0.92	ENH4X43*21**	MV12F19**B*	1.00	0.92
EHD4X42A**	*8MPV100	0.98	0.94	ENH4X48*21**	*8MX*1102120**	0.99	0.91	ENH4X48*21**	MV12F19**B*	0.99	0.91
EHD4X48A**	*8MPV100	0.99	0.95	ED*4X42L**	*8MX*1352420**	0.96	0.93	ED*4X42J**	MV16J22**B*	0.96	0.89
EN(A,D)4X43*24**	*8MPV100	1.00	0.92	ED*4X48L**	*8MX*1352420**	0.98	0.94	ED*4X48J**	MV16J22**B*	0.98	0.90
EN(A,D)4X48*24**	*8MPV100	0.99	0.95	ED*4X60L**	*8MX*1352420**	1.00	0.92	ED*4X60J**	MV16J22**B*	1.00	0.92
ENH4X42*21**	*8MPV100	0.96	0.93	EHD4X42A**	*8MX*1352420**	0.98	0.94	ED*4X60L**	MV16J22**B*	1.00	0.92
ENH4X43*21**	*8MPV100	1.00	0.96	EHD4X48A**	*8MX*1352420**	0.99	0.95	EHD4X42A**	MV16J22**B*	0.98	0.90
ENH4X48*21**	*8MPV100	0.99	0.95	EN(A,D)4X43*24**	*8MX*1352420**	1.00	0.92	EHD4X48A**	MV16J22**B*	0.99	0.91
ED*4X42J**	*8MPV125	0.96	0.93	EN(A,D)4X48*24**	*8MX*1352420**	0.99	0.95	EN(A,D)4X43*24**	MV16J22**B*	1.00	0.92

> Indicates Tested Indoor Model

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**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)
ED*4X48J**	*8MPV125	0.98	0.94	ENH4X42*21**	*8MX*1352420**	0.96	0.93	EN(A,D)4X48*24**	MV16J22**B*	0.99	0.91
ED*4X60J**	*8MPV125	1.00	0.92	ENH4X43*21**	*8MX*1352420**	1.00	0.92	ENH4X42*21**	MV16J22**B*	0.96	0.89
ED*4X60L**	*8MPV125	1.00	0.96	ENH4X48*21**	*8MX*1352420**	0.99	0.95	ENH4X43*21**	MV16J22**B*	1.00	0.92
EHD4X42A**	*8MPV125	0.98	0.94	ED*4X42F**	*9MPV075	0.96	1.01	ENH4X48*21**	MV16J22**B*	0.99	0.91
EHD4X48A**	*8MPV125	0.99	0.95	ED*4X48F**	*9MPV075	0.98	0.98	ED*4X42L**	MV20L24**B*	0.96	0.89
EN(A,D)4X43*24**	*8MPV125	1.00	0.92	ED*4X60J**	*9MPV075	1.00	1.00	ED*4X48L**	MV20L24**B*	0.98	0.90
EN(A,D)4X48*24**	*8MPV125	0.99	0.95	EHD4X42A**	*9MPV075	0.98	0.98	ED*4X60L**	MV20L24**B*	1.00	0.92
ENH4X42*21**	*8MPV125	0.96	0.93	EHD4X48A**	*9MPV075	0.99	0.99	EHD4X42A**	MV20L24**B*	0.98	0.90
ENH4X43*21**	*8MPV125	1.00	0.92	EN(A,D,W)4X42*21**	*9MPV075	0.96	1.01	EHD4X48A**	MV20L24**B*	0.99	0.91
ENH4X48*21**	*8MPV125	0.99	0.95	EN(A,D,W)4X48*21**	*9MPV075	0.99	0.99	EN(A,D)4X43*24**	MV20L24**B*	1.00	0.92
EHD4X42A**	*8MV*0701412**	0.98	0.94	ENH4X42*21**	*9MPV075	0.96	1.01	EN(A,D)4X48*24**	MV20L24**B*	0.99	0.91
EHD4X48A**	*8MV*0701412**	0.99	0.95	ENH4X43*21**	*9MPV075	1.00	1.00	ENH4X42*21**	MV20L24**B*	0.96	0.89
END4X42*17**	*8MV*0701412**	0.98	0.94	ENH4X48*21**	*9MPV075	0.99	0.99	ENH4X43*21**	MV20L24**B*	1.00	0.92
ENH4X42*21**	*8MV*0701412**	0.96	0.93	ED*4X42J**	*9MPV100	0.96	0.93	ENH4X48*21**	MV20L24**B*	0.99	0.91
ENH4X43*21**	*8MV*0701412**	1.00	0.96	ED*4X48J**	*9MPV100	0.98	0.94	ED*4X60J**	NOMV156E19*	1.00	0.92
ENH4X48*21**	*8MV*0701412**	0.99	0.95	ED*4X60J**	*9MPV100	1.00	0.96	ED*4X60L**	NOMV156E19*	1.00	0.96
EHD4X42A**	*8MV*0901716**	0.98	0.94	ED*4X60L**	*9MPV100	1.00	0.96	EHD4X42A**	NOMV156E19*	0.98	0.94
EHD4X48A**	*8MV*0901716**	0.99	0.95	EHD4X42A**	*9MPV100	0.98	0.94	EHD4X48A**	NOMV156E19*	0.99	0.95
EN(A,D,W)4X42*21**	*8MV*0901716**	0.96	0.93	EHD4X48A**	*9MPV100	0.99	0.95	EN(A,D)4X43*24**	NOMV156E19*	1.00	0.92
EN(A,D,W)4X48*21**	*8MV*0901716**	0.99	0.95	EN(A,D)4X43*24**	*9MPV100	1.00	0.96	EN(A,D)4X48*24**	NOMV156E19*	0.99	0.95
END4X42*17**	*8MV*0901716**	0.98	0.94	EN(A,D)4X48*24**	*9MPV100	0.99	0.95	EN(A,D,W)4X42*21**	NOMV156E19*	0.96	0.93
ENH4X42*21**	*8MV*0901716**	0.96	0.93	ENH4X42*21**	*9MPV100	0.96	0.96	EN(A,D,W)4X48*21**	NOMV156E19*	0.99	0.95
ENH4X43*21**	*8MV*0901716**	1.00	0.92	ENH4X43*21**	*9MPV100	1.00	0.96	ENH4X42*21**	NOMV156E19*	0.96	0.93
ENH4X48*21**	*8MV*0901716**	0.99	0.95	ENH4X48*21**	*9MPV100	0.99	0.95	ENH4X43*21**	NOMV156E19*	1.00	0.92
ED*4X60J**	*8MV*1102120**	1.00	0.92	ED*4X42L**	*9MPV125	0.96	0.93	ENH4X48*21**	NOMV156E19*	0.99	0.95
ED*4X60L**	*8MV*1102120**	1.00	0.92	ED*4X48L**	*9MPV125	0.98	0.94	ED*4X42F**		0.96	1.01
EHD4X42A**	*8MV*1102120**	0.98	0.94	ED*4X60L**	*9MPV125	1.00	0.96	ED*4X42J**		0.96	1.01
EHD4X48A**	*8MV*1102120**	0.99	0.95	EHD4X42A**	*9MPV125	0.98	0.94	ED*4X42L**		0.96	1.01
EN(A,D)4X43*24**	*8MV*1102120**	1.00	0.92	EHD4X48A**	*9MPV125	0.99	0.95	ED*4X48F**		0.98	0.98
EN(A,D)4X48*24**	*8MV*1102120**	0.99	0.95	EN(A,D)4X43*24**	*9MPV125	1.00	0.96	ED*4X48J**		0.98	0.98
EN(A,D,W)4X42*21**	*8MV*1102120**	0.96	0.93	EN(A,D)4X48*24**	*9MPV125	0.99	0.95	ED*4X48L**		0.98	0.98
EN(A,D,W)4X48*21**	*8MV*1102120**	0.99	0.95	ENH4X42*21**	*9MPV125	0.96	0.93	ED*4X60J**		1.00	1.00
ENH4X42*21**	*8MV*1102120**	0.96	0.93	ENH4X43*21**	*9MPV125	1.00	0.96	ED*4X60L**		1.00	1.00
ENH4X43*21**	*8MV*1102120**	1.00	0.92	ENH4X48*21**	*9MPV125	0.99	0.95	EHD4X42A**		0.98	0.98
ENH4X48*21**	*8MV*1102120**	0.99	0.95	ED*4X42F**	*9MVX060	0.96	0.96	EHD4X48A**		0.99	0.99
ED*4X42L**	*8MV*1352422**	0.96	0.93	ED*4X48F**	*9MVX060	0.98	0.98	EMA4X48D**		0.98	1.02
ED*4X48L**	*8MV*1352422**	0.98	0.94	ED*4X60J**	*9MVX060	1.00	0.96	EN(A,D)4X48*24**		0.99	0.99
ED*4X60L**	*8MV*1352422**	1.00	0.92	EHD4X42A**	*9MVX060	0.98	0.98	EN(A,D,W)4X42*21**		0.96	1.01
EHD4X42A**	*8MV*1352422**	0.98	0.90	EHD4X48A**	*9MVX060	0.99	0.99	EN(A,D,W)4X48*21**		0.99	0.99
EHD4X48A**	*8MV*1352422**	0.99	0.91	EN(A,D,W)4X42*21**	*9MVX060	0.96	0.96	END4X42*17**		0.98	1.02
EN(A,D)4X43*24**	*8MV*1352422**	1.00	0.92	EN(A,D,W)4X48*21**	*9MVX060	0.99	0.99	ENH4X42*21**		0.96	1.01

> 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)
EN(A,D)4X48*24**	*8MV*1352422**	0.99	0.91	ENH4X42*21**	*9MVX060	0.96	0.96	ENH4X43*21**		1.00	1.00
ENH4X42*21**	*8MV*1352422**	0.96	0.93	ENH4X43*21**	*9MVX060	1.00	0.96	ENH4X48*21**		0.99	0.99
<b>NXA648</b>											
>ED*4X60L**		1.00	1.00	EMA4X48D**		0.97	0.97	ENH4X48*21**	*8MX*0902116**	0.98	0.94
ED*4X48F**		0.98	0.98	EN(A,D)4X48*24**	*8MPV100	0.97	0.93	ENH4X48*21**	*8MX*1102120**	0.98	0.94
ED*4X48J**	*8MPV100	0.98	0.94	EN(A,D)4X48*24**	*8MPV125	0.99	0.95	ENH4X48*21**	*8MX*1352420**	0.98	0.94
ED*4X48J**	*8MPV125	0.98	0.94	EN(A,D)4X48*24**	*8MV*1102120**	0.97	0.93	ENH4X48*21**	*9MPV100	0.98	0.94
ED*4X48J**	*9MPV100	0.98	0.98	EN(A,D)4X48*24**	*8MV*1352422**	0.97	0.93	ENH4X48*21**	*9MPV125	0.98	0.94
ED*4X48J**	*9MPV125	0.98	0.98	EN(A,D)4X48*24**	*8MX*0902116**	0.97	0.93	ENH4X48*21**	*9MPV100	0.98	0.94
ED*4X48J**	*9MVX080	0.98	0.98	EN(A,D)4X48*24**	*8MX*1102120**	0.97	0.93	ENH4X48*21**	*9MVX080	0.98	0.94
ED*4X48J**	MV16J22**B*	0.98	0.90	EN(A,D)4X48*24**	*8MX*1352420**	0.97	0.93	ENH4X48*21**	*9MVX100	0.98	0.94
ED*4X48J**		0.98	0.98	EN(A,D)4X48*24**	*9MPV100	0.97	0.93	ENH4X48*21**	MV16J22**B*	0.98	0.90
ED*4X48L**	*8MV*1352422**	0.98	0.94	EN(A,D)4X48*24**	*9MPV125	0.97	0.93	ENH4X48*21**	MV20L24**B*	0.98	0.90
ED*4X48L**	*8MX*1352420**	0.98	0.94	EN(A,D)4X48*24**	*9MPV125	0.97	0.93	ENH4X48*21**	NOMV156E19*	0.98	0.94
ED*4X48L**	*9MPV125	0.98	0.94	EN(A,D)4X48*24**	*9MVX080	0.97	0.93	ENH4X48*21**		0.98	0.98
ED*4X48L**	*9MVX100	0.98	0.94	EN(A,D)4X48*24**	*9MVX100	0.97	0.93	ENH4X60*24**	*8MPV100	0.99	0.95
ED*4X48L**	MV20L24**B*	0.98	0.90	EN(A,D)4X48*24**	MV16J22**B*	0.97	0.89	ENH4X60*24**	*8MPV125	0.99	0.95
ED*4X48L**		0.98	0.98	EN(A,D)4X48*24**	MV20L24**B*	0.97	0.89	ENH4X60*24**	*8MPV100	0.99	0.95
ED*4X60J**	*8MPV100	1.00	0.96	EN(A,D)4X48*24**	NOMV156E19*	0.97	0.93	ENH4X60*24**	*8MX*0901716**	0.99	0.95
ED*4X60J**	*8MPV125	1.00	0.96	EN(A,D)4X48*24**		0.97	0.97	ENH4X60*24**	*8MV*1102120**	0.99	0.95
ED*4X60J**	*9MPV100	1.00	0.96	EN(A,D)4X61*24**		0.97	0.97	ENH4X60*24**	*8MV*1352422**	0.99	0.91
ED*4X60J**	*9MPV125	1.00	0.96	EN(A,D)4X61*24**	*8MPV100	1.00	0.92	ENH4X60*24**	*8MX*0701716**	0.99	0.99
ED*4X60J**	*9MVX080	1.00	0.96	EN(A,D)4X61*24**	*8MPV125	1.00	0.92	ENH4X60*24**	*8MX*0902116**	0.99	0.95
ED*4X60J**	MV16J22**B*	1.00	0.92	EN(A,D)4X61*24**	*8MV*1102120**	1.00	0.92	ENH4X60*24**	*8MX*1102120**	0.99	0.91
ED*4X60J**		1.00	1.00	EN(A,D)4X61*24**	*8MV*1352422**	1.00	0.92	ENH4X60*24**	*8MX*1352420**	0.99	0.95
ED*4X60L**	*8MV*1352422**	0.99	0.95	EN(A,D)4X61*24**	*8MX*0902116**	1.00	0.92	ENH4X60*24**	*9MPV100	0.99	0.95
ED*4X60L**	*8MX*1352420**	1.00	0.96	EN(A,D)4X61*24**	*8MX*1102120**	1.00	0.92	ENH4X60*24**	*9MPV125	0.99	0.95
ED*4X60L**	*9MPV125	1.00	0.96	EN(A,D)4X61*24**	*8MX*1352420**	1.00	0.92	ENH4X60*24**	*9MPV100	0.99	0.95
ED*4X60L**	*9MVX100	0.99	0.95	EN(A,D)4X61*24**	*9MPV100	1.00	0.96	ENH4X60*24**	*9MVX080	0.99	0.95
ED*4X60L**	MV20L24**B*	1.00	0.92	EN(A,D)4X61*24**	*9MPV125	1.00	0.96	ENH4X60*24**	*9MVX100	0.99	0.95
EHD4X48A**	*8MPV100	0.98	0.94	EN(A,D)4X61*24**	*9MPV125	1.00	0.96	ENH4X60*24**	MV16J22**B*	0.99	0.91
EHD4X48A**	*8MPV125	0.98	0.94	EN(A,D)4X61*24**	*9MVX080	1.00	0.96	ENH4X60*24**	MV20L24**B*	0.99	0.91
EHD4X48A**	*8MV*0901716**	0.98	0.94	EN(A,D)4X61*24**	*9MVX100	1.00	0.96	ENH4X60*24**	NOMV156E19*	0.99	0.95
EHD4X48A**	*8MV*1102120**	0.98	0.94	EN(A,D)4X61*24**	MV16J22**B*	1.00	0.92	ENH4X60*24**		0.99	0.99
EHD4X48A**	*8MV*1352422**	0.98	0.94	EN(A,D)4X61*24**	MV20L24**B*	1.00	0.92	ENH4X61*24**	*8MPV100	0.98	0.94
EHD4X48A**	*8MX*0701716**	0.98	1.02	EN(A,D)4X61*24**	NOMV156E19*	1.00	0.96	ENH4X61*24**	*8MPV125	0.99	0.91
EHD4X48A**	*8MX*0902116**	0.98	0.94	EN(A,D,W)4X48*21**		1.00	1.00	ENH4X61*24**	*8MX*0901716**	0.99	0.95
EHD4X48A**	*8MX*1102120**	0.98	0.94	EN(A,D,W)4X48*21**	*8MV*0901716**	0.98	0.94	ENH4X61*24**	*8MV*1102120**	0.99	0.95
EHD4X48A**	*8MX*1352420**	0.98	0.94	EN(A,D,W)4X48*21**	*8MV*1102120**	0.98	0.94	ENH4X61*24**	*8MV*1352422**	0.99	0.91
EHD4X48A**	*9MPV100	0.98	0.94	EN(A,D,W)4X48*21**	*8MX*0701716**	0.97	1.01	ENH4X61*24**	*8MX*0701716**	0.99	0.99
EHD4X48A**	*9MPV125	0.98	0.94	EN(A,D,W)4X48*21**	*8MX*0902116**	0.97	0.93	ENH4X61*24**	*8MX*0902116**	0.99	0.95
EHD4X48A**	*9MVX080	0.98	0.94	EN(A,D,W)4X48*21**	*8MX*1102120**	0.97	0.93	ENH4X61*24**	*8MX*1102120**	0.99	0.91
EHD4X48A**		0.98	0.94	EN(A,D,W)4X48*21**	NOMV156E19*	0.97	0.93	ENH4X61*24**	*8MX*1352420**	0.99	0.91

> Indicates Tested Indoor Model

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**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)
EHD4X48A**	*9MVX100	0.98	0.94	EN(A,D,W)4X48*21**		0.98	0.98	ENH4X61*24**	*9MPV100	0.99	0.95
EHD4X48A**	MV16J22**B*	0.98	0.90	EN(A,D,W)4X60*24**	*8MPV100	0.99	0.95	ENH4X61*24**	*9MPV125	0.92	0.89
EHD4X48A**	MV20L24**B*	0.98	0.90	EN(A,D,W)4X60*24**	*8MPV125	0.99	0.95	ENH4X61*24**	*9MVX080	0.99	0.95
EHD4X48A**	NOMV156E19*	0.98	0.94	EN(A,D,W)4X60*24**	*8MV*1102120**	0.99	0.95	ENH4X61*24**	*9MVX100	0.99	0.95
EHD4X48A**		0.98	0.98	EN(A,D,W)4X60*24**	*8MV*1352422**	0.99	0.91	ENH4X61*24**	MV16J22**B*	0.99	0.91
EHD4X60A**	*8MPV100	0.98	0.94	EN(A,D,W)4X60*24**	*8MX*0902116**	0.99	0.95	ENH4X61*24**	MV20L24**B*	0.99	0.91
EHD4X60A**	*8MPV125	0.98	0.90	EN(A,D,W)4X60*24**	*8MX*1102120**	0.99	0.91	ENH4X61*24**	NOMV156E19*	0.99	0.95
EHD4X60A**	*8MV*0901716**	0.98	0.94	EN(A,D,W)4X60*24**	*8MX*1352420**	0.99	0.95	ENH4X61*24**		0.99	0.99
EHD4X60A**	*8MV*1102120**	0.98	0.90	EN(A,D,W)4X60*24**	*9MPV100	0.99	0.95	FEM4P48**A*		0.98	0.98
EHD4X60A**	*8MV*1352422**	0.98	0.90	EN(A,D,W)4X60*24**	*9MPV125	0.99	0.95	FEM4P60**A*		1.00	0.96
EHD4X60A**	*8MX*0701716**	0.98	0.98	EN(A,D,W)4X60*24**	*9MVX080	0.99	0.95	FEM4X48****		1.00	0.96
EHD4X60A**	*8MX*0902116**	0.98	0.94	EN(A,D,W)4X60*24**	*9MVX100	0.99	0.95	FEM4X60****		1.01	0.93
EHD4X60A**	*8MX*1102120**	0.98	0.90	EN(A,D,W)4X60*24**	MV16J22**B*	0.99	0.91	FEM4X60**B*		1.00	0.96
EHD4X60A**	*8MX*1352420**	0.98	0.90	EN(A,D,W)4X60*24**	MV20L24**B*	0.99	0.91	FS(M,U)4P48**A*		0.99	0.95
EHD4X60A**	*9MPV100	0.98	0.94	EN(A,D,W)4X60*24**	NOMV156E19*	0.99	0.95	FS(M,U)4X48****		0.99	0.99
EHD4X60A**	*9MPV125	0.98	0.94	EN(A,D,W)4X60*24**		0.99	0.99	FS(M,U)4X60**A*		1.00	1.00
EHD4X60A**	*9MVX080	0.98	0.94	ENH4X48*21**	*8MPV100	0.98	0.94	FVM4X48****		1.00	0.92
EHD4X60A**	*9MVX100	0.98	0.94	ENH4X48*21**	*8MPV125	0.98	0.94	FVM4X60****		1.01	0.93
EHD4X60A**	MV16J22**B*	0.98	0.90	ENH4X48*21**	*8MV*0901716**	0.98	0.94	FXM4X48**A*		1.00	0.92
EHD4X60A**	MV20L24**B*	0.98	0.90	ENH4X48*21**	*8MV*1102120**	0.98	0.94	FXM4X60**A*		1.01	0.93
EHD4X60A**	NOMV156E19*	0.98	0.94	ENH4X48*21**	*8MV*1352422**	0.98	0.94				
EHD4X60A**		0.98	0.94	ENH4X48*21**	*8MX*0701716**	0.97	1.01				
<b>NXA649</b>											
>ED*4X60L**		1.00	1.00	EMA4X48D**		0.97	0.97	ENH4X48*21**	*8MX*0902116**	0.99	0.95
ED*4X48F**		0.99	0.99	EN(A,D)4X48*24**	*8MPV100	0.99	0.95	ENH4X48*21**	*8MX*1102120**	0.99	0.95
ED*4X48J**	*8MPV100	0.99	0.95	EN(A,D)4X48*24**	*8MPV125	0.99	0.95	ENH4X48*21**	*8MX*1352420**	0.99	0.95
ED*4X48J**	*8MPV125	0.99	0.95	EN(A,D)4X48*24**	*8MV*1102120**	0.99	0.95	ENH4X48*21**	*9MPV100	0.99	0.95
ED*4X48J**	*9MPV100	0.99	0.99	EN(A,D)4X48*24**	*8MV*1352422**	0.99	0.95	ENH4X48*21**	*9MPV125	0.99	0.95
ED*4X48J**	*9MVX080	0.99	0.99	EN(A,D)4X48*24**	*8MX*0902116**	0.99	0.95	ENH4X48*21**	*9MVX080	0.99	0.95
ED*4X48J**	MV16J22**B*	0.99	0.91	EN(A,D)4X48*24**	*8MX*1102120**	0.99	0.91	ENH4X48*21**	*9MVX100	0.99	0.95
ED*4X48J**		0.99	0.99	EN(A,D)4X48*24**	*8MX*1352420**	0.99	0.92	ENH4X48*21**	MV16J22**B*	0.99	0.91
ED*4X48L**	*8MV*1352422**	0.99	0.95	EN(A,D)4X48*24**	*9MPV100	0.99	0.95	ENH4X48*21**	MV20L24**B*	0.99	0.91
ED*4X48L**	*8MX*1352420**	0.99	0.95	EN(A,D)4X48*24**	*9MPV125	0.99	0.95	ENH4X48*21**	NOMV156E19*	0.99	0.95
ED*4X48L**	*9MPV125	0.99	0.95	EN(A,D)4X48*24**	*9MVX080	0.99	0.95	ENH4X48*21**		0.99	0.99
ED*4X48L**	*9MVX100	0.99	0.95	EN(A,D)4X48*24**	*9MVX100	0.99	0.95	ENH4X60*24**	*8MPV100	1.00	0.96
ED*4X48L**	MV20L24**B*	0.99	0.91	EN(A,D)4X48*24**	MV16J22**B*	0.99	0.91	ENH4X60*24**	*8MPV125	1.00	0.92
ED*4X48L**		0.99	0.99	EN(A,D)4X48*24**	MV20L24**B*	0.99	0.91	ENH4X60*24**	*8MV*0901716**	1.00	0.96
ED*4X60J**	*8MPV100	1.00	0.96	EN(A,D)4X48*24**	NOMV156E19*	0.99	0.95	ENH4X60*24**	*8MV*1102120**	1.00	0.96
ED*4X60J**	*8MPV125	1.00	0.96	EN(A,D)4X48*24**		0.99	0.99	ENH4X60*24**	*8MV*1352422**	1.00	0.96
ED*4X60J**	*9MPV100	1.00	0.96	EN(A,D)4X61*24**	*8MPV100	1.01	0.93	ENH4X60*24**	*8MX*0701716**	1.00	1.00

> 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)
ED*4X60J**	*9MVX080	1.00	0.96	EN(A,D)4X61*24**	*8MPV125	1.01	0.93	ENH4X60*24**	*8MX*0902116**	1.00	0.92
ED*4X60J**	MV16J22**B*	1.00	0.92	EN(A,D)4X61*24**	*8MV*1102120**	1.01	0.93	ENH4X60*24**	*8MX*1102120**	1.00	0.92
ED*4X60J**		1.00	1.00	EN(A,D)4X61*24**	*8MV*1352422**	1.01	0.93	ENH4X60*24**	*8MX*1352420**	1.00	0.92
ED*4X60L**	*8MV*1352422**	1.00	0.92	EN(A,D)4X61*24**	*8MX*0902116**	1.01	0.93	ENH4X60*24**	*9MPV100	1.00	0.96
ED*4X60L**	*8MX*1352420**	1.00	0.92	EN(A,D)4X61*24**	*8MX*1102120**	1.01	0.93	ENH4X60*24**	*9MPV125	1.00	0.96
ED*4X60L**	*9MPV125	1.00	0.96	EN(A,D)4X61*24**	*8MX*1352420**	1.01	0.93	ENH4X60*24**	*9MVX080	1.00	0.96
ED*4X60L**	*9MVX100	1.00	0.96	EN(A,D)4X61*24**	*9MPV100	1.01	0.97	ENH4X60*24**	*9MVX100	1.00	0.96
ED*4X60L**	MV20L24**B*	1.00	0.92	EN(A,D)4X61*24**	*9MPV125	1.01	0.93	ENH4X60*24**	MV16J22**B*	1.00	0.92
EHD4X48A**	*8MPV100	1.00	0.96	EN(A,D)4X61*24**	*9MVX080	1.01	0.97	ENH4X60*24**	MV20L24**B*	1.00	0.92
EHD4X48A**	*8MPV125	1.00	0.96	EN(A,D)4X61*24**	*9MVX100	1.01	0.93	ENH4X60*24**	NOMV156E19*	1.00	0.96
EHD4X48A**	*8MV*0901716**	1.00	1.00	EN(A,D)4X61*24**	MV16J22**B*	1.01	0.89	ENH4X60*24**		1.00	1.00
EHD4X48A**	*8MV*1102120**	1.00	0.96	EN(A,D)4X61*24**	MV20L24**B*	1.01	0.89	ENH4X61*24**	*8MPV100	1.01	0.97
EHD4X48A**	*8MV*1352422**	1.00	0.96	EN(A,D)4X61*24**	NOMV156E19*	1.01	0.93	ENH4X61*24**	*8MPV125	1.01	0.97
EHD4X48A**	*8MX*0701716**	0.99	0.99	EN(A,D)4X61*24**		1.01	0.97	ENH4X61*24**	*8MV*0901716**	1.01	0.97
EHD4X48A**	*8MX*0902116**	1.00	0.96	EN(A,D,W)4X48*21**	*8MV*0901716**	0.99	0.95	ENH4X61*24**	*8MV*1102120**	1.01	0.97
EHD4X48A**	*8MX*1102120**	1.00	0.96	EN(A,D,W)4X48*21**	*8MV*1102120**	0.99	0.95	ENH4X61*24**	*8MV*1352422**	1.01	0.97
EHD4X48A**	*8MX*1352420**	1.00	0.96	EN(A,D,W)4X48*21**	*8MX*0701716**	0.99	0.99	ENH4X61*24**	*8MX*0701716**	1.01	1.01
EHD4X48A**	*9MPV100	1.00	0.96	EN(A,D,W)4X48*21**	*8MX*0902116**	0.99	0.95	ENH4X61*24**	*8MX*0902116**	1.01	0.93
EHD4X48A**	*9MPV125	1.00	0.96	EN(A,D,W)4X48*21**	*8MX*1102120**	0.99	0.95	ENH4X61*24**	*8MX*1102120**	1.01	0.93
EHD4X48A**	*9MVX080	1.00	0.96	EN(A,D,W)4X48*21**	NOMV156E19*	0.99	0.95	ENH4X61*24**	*8MX*1352420**	1.01	0.93
EHD4X48A**	*9MVX100	1.00	0.96	EN(A,D,W)4X48*21**		0.99	0.99	ENH4X61*24**	*9MPV100	1.01	0.97
EHD4X48A**	MV16J22**B*	1.00	0.92	EN(A,D,W)4X60*24**	*8MPV100	1.00	0.96	ENH4X61*24**	*9MPV125	1.01	0.97
EHD4X48A**	MV20L24**B*	1.00	0.92	EN(A,D,W)4X60*24**	*8MPV125	1.00	0.92	ENH4X61*24**	*9MVX080	1.01	0.97
EHD4X48A**	NOMV156E19*	1.00	0.96	EN(A,D,W)4X60*24**	*8MV*1102120**	1.00	0.92	ENH4X61*24**	*9MVX100	1.01	0.97
EHD4X48A**		1.00	1.00	EN(A,D,W)4X60*24**	*8MV*1352422**	1.00	0.92	ENH4X61*24**	MV16J22**B*	1.01	0.93
EHD4X60A**	*8MPV100	1.01	0.93	EN(A,D,W)4X60*24**	*8MX*0902116**	1.00	0.92	ENH4X61*24**	MV20L24**B*	1.01	0.93
EHD4X60A**	*8MPV125	1.01	0.93	EN(A,D,W)4X60*24**	*8MX*1102120**	1.00	0.92	ENH4X61*24**	NOMV156E19*	1.01	0.97
EHD4X60A**	*8MV*0901716**	1.01	0.97	EN(A,D,W)4X60*24**	*8MX*1352420**	1.00	0.92	ENH4X61*24**		1.01	1.01
EHD4X60A**	*8MV*1102120**	1.01	0.93	EN(A,D,W)4X60*24**	*9MPV100	1.00	0.96	FEM4P48**A*		0.99	0.95
EHD4X60A**	*8MV*1352422**	1.01	0.93	EN(A,D,W)4X60*24**	*9MPV125	1.00	0.96	FEM4P60**A*		1.00	0.96
EHD4X60A**	*8MX*0701716**	1.01	1.01	EN(A,D,W)4X60*24**	*9MVX080	1.01	0.97	FEM4X48****		1.01	0.97
EHD4X60A**	*8MX*0902116**	1.01	0.93	EN(A,D,W)4X60*24**	*9MVX100	1.00	0.96	FEM4X60****		1.02	0.94
EHD4X60A**	*8MX*1102120**	1.01	0.93	EN(A,D,W)4X60*24**	MV16J22**B*	1.00	0.92	FEM4X60**B*		1.00	0.96
EHD4X60A**	*8MX*1352420**	1.01	0.93	EN(A,D,W)4X60*24**	MV20L24**B*	1.00	0.92	FS(M,U)4P48**A*		1.01	1.01
EHD4X60A**	*9MPV100	1.01	0.97	EN(A,D,W)4X60*24**	NOMV156E19*	1.00	0.96	FS(M,U)4X48****		1.00	1.00
EHD4X60A**	*9MPV125	1.01	0.97	EN(A,D,W)4X60*24**		1.00	1.00	FS(M,U)4X60**A*		1.01	1.01
EHD4X60A**	*9MVX080	1.01	0.97	ENH4X48*21**	*8MPV100	0.99	0.95	FVM4X48****		1.00	0.92
EHD4X60A**	*9MVX100	1.01	0.97	ENH4X48*21**	*8MPV125	0.99	0.95	FVM4X60****		1.01	0.93
EHD4X60A**	MV16J22**B*	1.01	0.93	ENH4X48*21**	*8MV*0901716**	0.99	0.95	FXM4X48**A*		1.01	0.93
EHD4X60A**	MV20L24**B*	1.01	0.93	ENH4X48*21**	*8MV*1102120**	0.99	0.95	FXM4X60**A*		1.02	0.94
EHD4X60A**	NOMV156E19*	1.01	0.93	ENH4X48*21**	*8MV*1352422**	0.99	0.95				
EHD4X60A**		1.01	1.01	ENH4X48*21**	*8MX*0701716**	0.99	0.99				

> Indicates Tested Indoor Model

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**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)
<b>NXA660</b>											
>EN(A,D)4X61*24**		1.00	1.00	EN(A,D)4X61*24**	*8MV*1352422**	0.98	0.91	ENH4X60*24**	*9MPV100	0.97	0.97
ED*4X60J**	*8MPV100	0.97	0.97	EN(A,D)4X61*24**	*8MX*1102120**	0.98	0.91	ENH4X60*24**	*9MPV125	0.97	0.97
ED*4X60J**	*8MPV125	0.97	0.97	EN(A,D)4X61*24**	*8MX*1352420**	0.98	0.91	ENH4X60*24**	*9MVX080	0.97	0.97
ED*4X60J**	*9MPV100	0.97	0.97	EN(A,D)4X61*24**	*9MPV100	0.98	0.94	ENH4X60*24**	*9MVX100	0.97	0.93
ED*4X60J**	*9MVX080	0.97	0.97	EN(A,D)4X61*24**	*9MPV125	0.98	0.94	ENH4X60*24**	MV16J22**B*	0.97	0.90
ED*4X60J**	MV16J22**B*	0.97	0.90	EN(A,D)4X61*24**	*9MVX080	0.99	0.99	ENH4X60*24**	MV20L24**B*	0.97	0.90
ED*4X60L**		0.97	0.97	EN(A,D)4X61*24**	*9MVX100	0.98	0.94	ENH4X60*24**	NOMV156E19*	0.97	0.97
ED*4X60L**	*8MV*1352422**	0.97	0.93	EN(A,D)4X61*24**	MV16J22**B*	0.98	0.91	ENH4X60*24**		0.97	0.97
ED*4X60L**	*8MX*1352420**	0.97	0.93	EN(A,D)4X61*24**	MV20L24**B*	0.98	0.91	ENH4X61*24**	*8MPV100	0.97	0.93
ED*4X60L**	*9MPV125	0.97	0.97	EN(A,D)4X61*24**	NOMV156E19*	0.98	0.94	ENH4X61*24**	*8MPV125	0.97	0.93
ED*4X60L**	*9MVX100	0.97	0.93	EN(A,D,W)4X60*24**	*8MPV100	0.97	0.93	ENH4X61*24**	*8MV*1102120**	0.97	0.93
ED*4X60L**	MV20L24**B*	0.98	0.91	EN(A,D,W)4X60*24**	*8MPV125	0.97	0.93	ENH4X61*24**	*8MV*1352422**	0.97	0.93
ED*4X60L**		0.97	0.97	EN(A,D,W)4X60*24**	*8MV*1102120**	0.97	0.93	ENH4X61*24**	*8MX*1102120**	0.97	0.93
EHD4X60A**	*8MPV100	0.97	0.93	EN(A,D,W)4X60*24**	*8MV*1352422**	0.97	0.93	ENH4X61*24**	*8MX*1352420**	0.97	0.93
EHD4X60A**	*8MPV125	0.97	0.93	EN(A,D,W)4X60*24**	*8MX*1102120**	0.97	0.93	ENH4X61*24**	*9MPV100	0.97	0.97
EHD4X60A**	*8MV*1102120**	0.97	0.93	EN(A,D,W)4X60*24**	*8MX*1352420**	0.97	0.93	ENH4X61*24**	*9MPV125	0.97	0.97
EHD4X60A**	*8MV*1352422**	0.97	0.90	EN(A,D,W)4X60*24**	*9MPV100	0.97	0.97	ENH4X61*24**	*9MVX080	0.97	0.97
EHD4X60A**	*8MX*1102120**	0.97	0.90	EN(A,D,W)4X60*24**	*9MPV125	0.97	0.97	ENH4X61*24**	*9MVX100	0.97	0.97
EHD4X60A**	*8MX*1352420**	0.97	0.93	EN(A,D,W)4X60*24**	*9MVX080	0.97	0.97	ENH4X61*24**	MV16J22**B*	0.97	0.90
EHD4X60A**	*9MPV100	0.97	0.97	EN(A,D,W)4X60*24**	*9MVX100	0.97	0.97	ENH4X61*24**	MV20L24**B*	0.97	0.90
EHD4X60A**	*9MPV125	0.97	0.97	EN(A,D,W)4X60*24**	MV16J22**B*	0.97	0.90	ENH4X61*24**	NOMV156E19*	0.97	0.97
EHD4X60A**	*9MVX080	0.97	0.97	EN(A,D,W)4X60*24**	MV20L24**B*	0.97	0.90	ENH4X61*24**		0.98	0.98
EHD4X60A**	*9MVX100	0.97	0.93	EN(A,D,W)4X60*24**	NOMV156E19*	0.97	0.97	FEM4P60**A*		0.97	0.97
EHD4X60A**	MV16J22**B*	0.97	0.90	EN(A,D,W)4X60*24**		0.97	0.97	FEM4X60****		0.99	0.91
EHD4X60A**	MV20L24**B*	0.97	0.93	ENH4X60*24**	*8MPV100	0.97	0.93	FEM4X60**B*		0.97	0.97
EHD4X60A**	NOMV156E19*	0.97	0.93	ENH4X60*24**	*8MPV125	0.97	0.93	FS(M,U)4X60**A*		0.98	0.98
EHD4X60A**		0.97	0.97	ENH4X60*24**	*8MV*1102120**	0.97	0.93	FVM4X60****		0.98	0.91
EN(A,D)4X61*24**	*8MPV100	0.98	0.94	ENH4X60*24**	*8MV*1352422**	0.97	0.93	FXM4X60**A*		0.99	0.91
EN(A,D)4X61*24**	*8MPV125	0.98	0.94	ENH4X60*24**	*8MX*1102120**	0.97	0.93				
EN(A,D)4X61*24**	*8MV*1102120**	0.98	0.94	ENH4X60*24**	*8MX*1352420**	0.97	0.93				
<b>NXA661</b>											
>EN(A,D)4X61*24**		1.00	1.00	EN(A,D)4X61*24**	*8MV*1352422**	0.98	0.98	ENH4X60*24**	*9MPV100	0.98	1.03
ED*4X60J**	*8MPV100	0.98	1.03	EN(A,D)4X61*24**	*8MX*1102120**	0.98	0.98	ENH4X60*24**	*9MPV125	0.98	1.03
ED*4X60J**	*8MPV125	0.98	1.03	EN(A,D)4X61*24**	*8MX*1352420**	0.98	0.98	ENH4X60*24**	*9MVX080	0.98	1.03
ED*4X60J**	*9MPV100	0.98	1.03	EN(A,D)4X61*24**	*9MPV100	0.98	1.03	ENH4X60*24**	*9MVX100	0.98	1.03
ED*4X60J**	*9MVX080	0.98	1.03	EN(A,D)4X61*24**	*9MPV125	0.98	1.03	ENH4X60*24**	MV16J22**B*	0.98	0.98
ED*4X60J**	MV16J22**B*	0.98	0.98	EN(A,D)4X61*24**	*9MVX080	0.98	1.03	ENH4X60*24**	MV20L24**B*	0.98	0.88
ED*4X60J**		0.98	1.03	EN(A,D)4X61*24**	*9MVX100	0.98	1.03	ENH4X60*24**	NOMV156E19*	0.97	1.02
ED*4X60L**	*8MV*1352422**	0.98	0.98	EN(A,D)4X61*24**	MV16J22**B*	0.98	0.98	ENH4X60*24**		0.98	1.03

> Indicates Tested Indoor Model

- continued on next page -

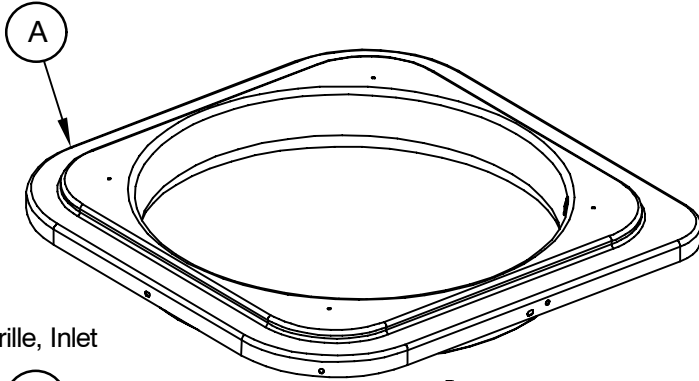
**COOLING** Multiplying Factors for other Indoor Combinations (continued)

Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)	Indoor Model	Furnace Model	Capac. (MBh)	Power (AMPS)
ED*4X60L**	*8MX*1352420**	0.98	0.98	EN(A,D)4X61*24**	MV20L24**B*	0.98	0.98	ENH4X61*24**	*8MPV100	0.98	1.03
ED*4X60L**	*9MPV125	0.98	1.03	EN(A,D)4X61*24**	NOMV156E19*	0.98	1.03	ENH4X61*24**	*8MPV125	0.98	1.03
ED*4X60L**	*9MVX100	0.98	1.03	EN(A,D,W)4X60*24**	*8MPV100	0.98	1.03	ENH4X61*24**	*8MV*1102120**	0.98	0.98
ED*4X60L**	MV20L24**B*	0.98	0.98	EN(A,D,W)4X60*24**	*8MPV125	0.98	1.03	ENH4X61*24**	*8MV*1352422**	0.98	0.98
ED*4X60L**		0.98	1.03	EN(A,D,W)4X60*24**	*8MV*1102120**	0.98	0.98	ENH4X61*24**	*8MX*1102120**	0.98	0.98
EHD4X60A**	*8MPV100	0.98	1.03	EN(A,D,W)4X60*24**	*8MV*1352422**	0.98	0.98	ENH4X61*24**	*8MX*1352420**	0.98	0.98
EHD4X60A**	*8MPV125	0.98	1.03	EN(A,D,W)4X60*24**	*8MX*1102120**	0.98	0.98	ENH4X61*24**	*9MPV100	0.98	1.03
EHD4X60A**	*8MV*1102120**	0.98	0.98	EN(A,D,W)4X60*24**	*8MX*1352420**	0.98	0.98	ENH4X61*24**	*9MPV125	0.98	1.03
EHD4X60A**	*8MV*1352422**	0.98	0.98	EN(A,D,W)4X60*24**	*9MPV100	0.98	1.03	ENH4X61*24**	*9MVX080	0.98	1.03
EHD4X60A**	*8MX*1102120**	0.98	0.98	EN(A,D,W)4X60*24**	*9MPV125	0.98	1.03	ENH4X61*24**	*9MVX100	0.98	1.03
EHD4X60A**	*8MX*1352420**	0.98	0.98	EN(A,D,W)4X60*24**	*9MVX080	0.98	1.03	ENH4X61*24**	MV16J22**B*	0.98	0.98
EHD4X60A**	*9MPV100	0.98	1.03	EN(A,D,W)4X60*24**	*9MVX100	0.98	1.03	ENH4X61*24**	MV20L24**B*	0.98	0.98
EHD4X60A**	*9MPV125	0.98	1.03	EN(A,D,W)4X60*24**	MV16J22**B*	0.98	0.98	ENH4X61*24**	NOMV156E19*	0.98	1.03
EHD4X60A**	*9MVX080	0.98	1.03	EN(A,D,W)4X60*24**	MV20L24**B*	0.98	0.98	ENH4X61*24**		0.98	0.98
EHD4X60A**	*9MVX100	0.98	1.03	EN(A,D,W)4X60*24**	NOMV156E19*	0.97	1.02	FEM4P60**A*		0.97	0.97
EHD4X60A**	MV16J22**B*	0.98	0.98	EN(A,D,W)4X60*24**		0.99	1.03	FEM4X60****		1.01	1.01
EHD4X60A**	MV20L24**B*	0.98	0.98	ENH4X60*24**	*8MPV100	0.98	1.03	FEM4X60**B*		0.97	0.97
EHD4X60A**	NOMV156E19*	0.98	1.03	ENH4X60*24**	*8MPV125	0.98	1.03	FS(M,U)4X60**A*		0.99	1.03
EHD4X60A**		0.98	1.03	ENH4X60*24**	*8MV*1102120**	0.98	0.98	FVM4X60****		0.99	0.95
EN(A,D)4X61*24**	*8MPV100	0.98	0.98	ENH4X60*24**	*8MV*1352422**	0.98	0.98	FXM4X60**A*		1.00	1.00
EN(A,D)4X61*24**	*8MPV125	0.98	0.98	ENH4X60*24**	*8MX*1102120**	0.98	0.98				
EN(A,D)4X61*24**	*8MV*1102120**	0.98	0.98	ENH4X60*24**	*8MX*1352420**	0.98	0.98				

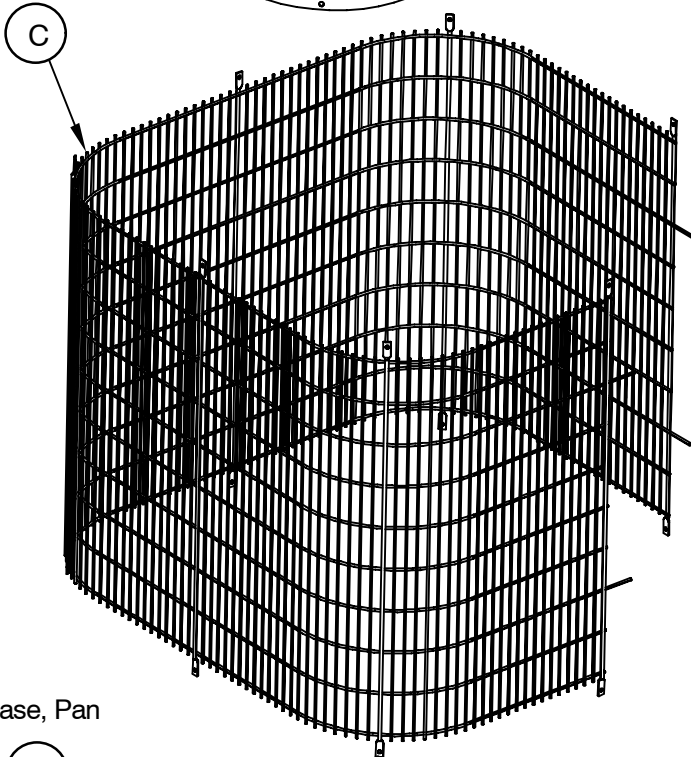
> Indicates Tested Indoor Model

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.

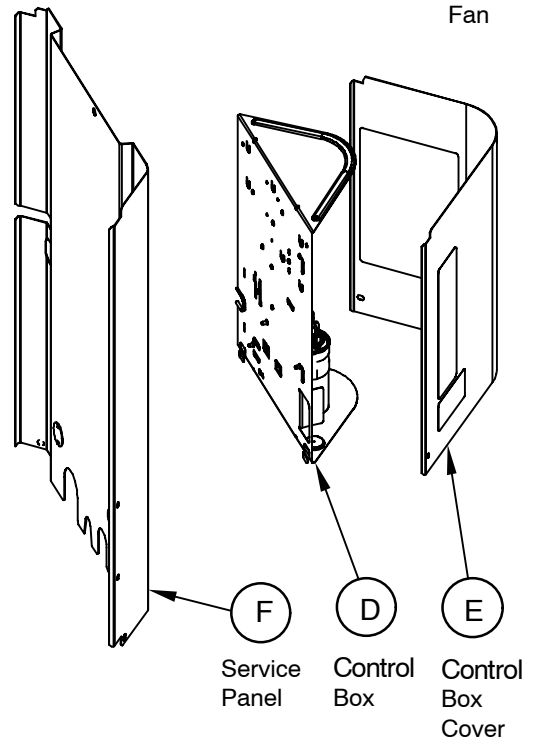
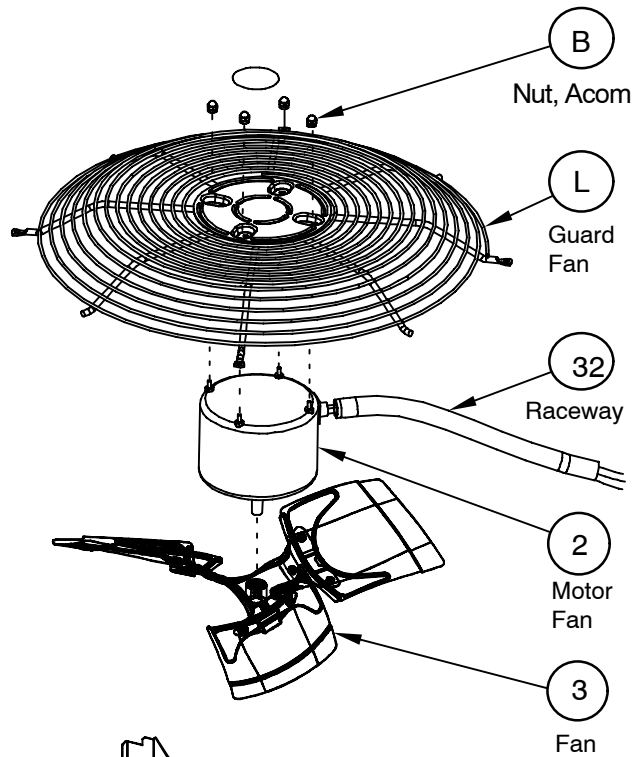
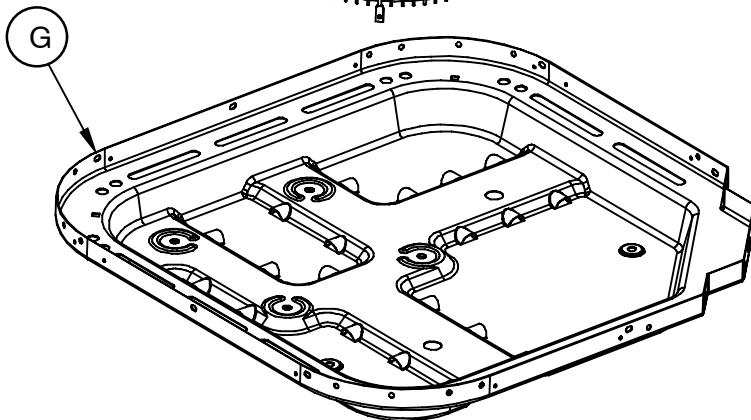
Top, Cover



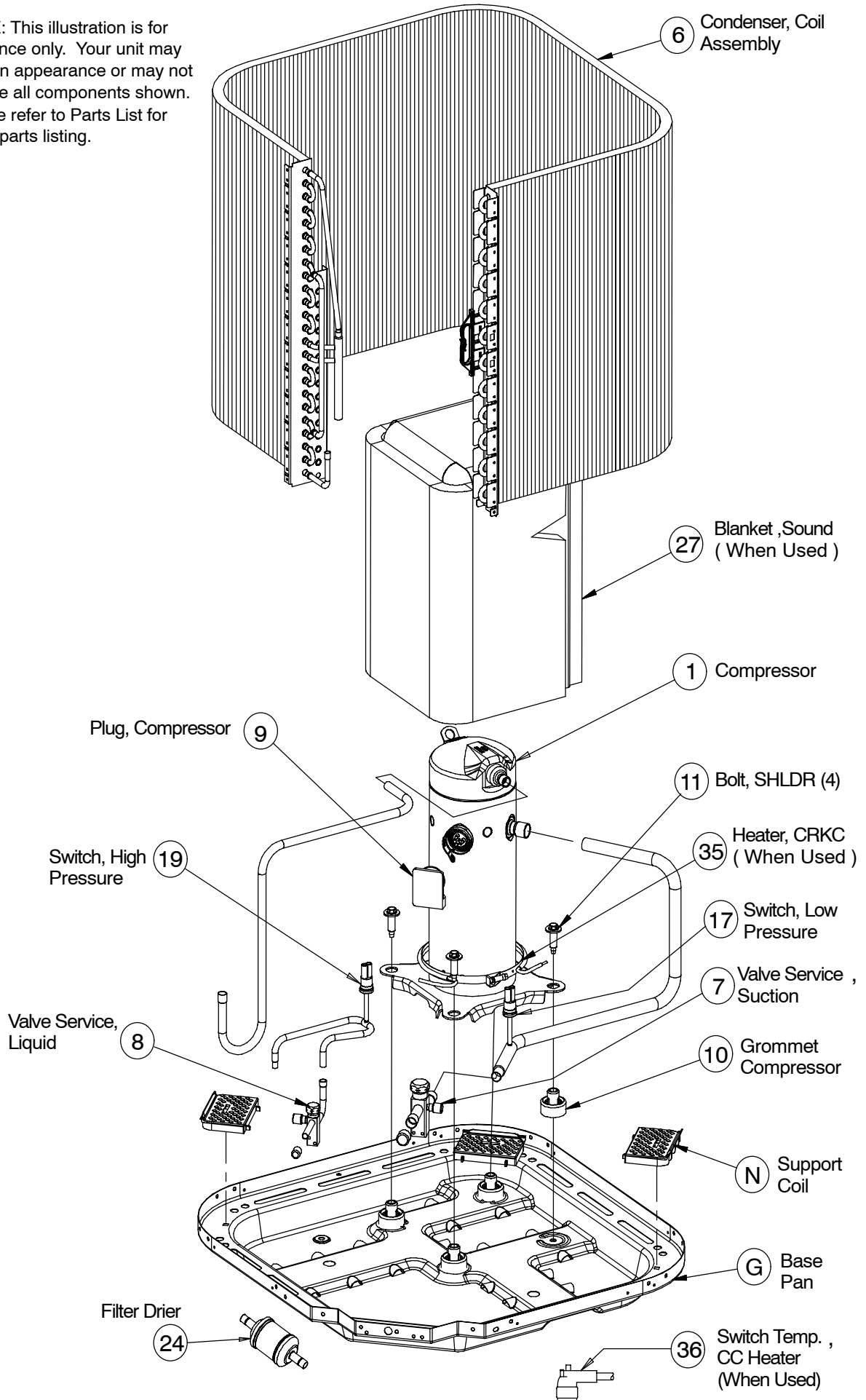
Grille, Inlet



Base, Pan



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.





NXA6 PARTS LIST											
KEY NO.	DESCRIPTION	PART NO.	NXA618GKA100	NXA624GKA100	NXA630GKA100	NXA636GKA100	NXA642GKA100	NXA648GKA100	NXA649GKA100	NXA660GKA100	NXA661GKA100
01	COMP ZP16K5E-PFV-130	ZP16K5EPFV130	1	-	-	-	-	-	-	-	-
01	COMPRESSOR	ZP20K5EPFV130	-	1	-	-	-	-	-	-	-
01	COMPRESSOR	ZP24K5EPFV130	-	-	1	-	-	-	-	-	-
01	COMPRESSOR	ZP29K5EPFV130	-	-	-	1	-	-	-	-	-
01	COMPRESSOR	ZP34K5EPFV130	-	-	-	-	1	-	-	-	-
01	COMPRESSOR	ZP38K5EPFV130	-	-	-	-	-	1	-	-	-
01	COMPRESSOR	ZP42K5EPFV130	-	-	-	-	-	-	1	-	-
01	COMPRESSOR	ZP44K5EPFV130	-	-	-	-	-	-	-	1	-
01	COMPRESSOR	ZP49K5EPFV130	-	-	-	-	-	-	-	-	1
02	MTR COND 1/230 1/12 1100	1172706	1	-	-	-	-	-	-	-	-
02	MTR COND 1/230 1/10 1100	1173646	-	1	1	-	-	-	-	-	-
02	MTR COND 1/230 1/5	1173716	-	-	-	1	-	-	-	-	-
02	MTR COND 1/230 1/5	1173660	-	-	-	-	1	-	-	-	-
02	MTR COND 1/230 1/4	1173665	-	-	-	-	-	1	1	1	1
03	FAN C 20" 2B 1/2" 20 INT	1172711	1	-	-	-	-	-	-	-	-
03	FAN C 24" 2B 1/2" 16 INT	1173874	-	1	1	-	-	-	-	-	-
03	FAN C 26" 3B 1/2" 16 INT	1174940	-	-	-	1	-	-	-	-	-
03	FAN C 26" 3B 1/2" 21 INT	1173661	-	-	-	-	1	-	-	-	-
03	FAN C 26" 3B 1/2" 24 INT	1172716	-	-	-	-	-	1	1	1	1
04	CONTACTOR 1P 30A 24V W/SHUNT	1172472	1	1	1	1	1	1	1	-	-
04	CONTACTOR 1P 40A 24V	1176763	-	-	-	-	-	-	-	1	1
05	CAP RN RD 370V 5+30 X	1172109	1	-	-	-	-	-	-	-	-
05	CAP RN RD 370V 5+35 X	1172110	-	1	-	-	-	-	-	-	-
05	CAP RN RD 370V 5+40	1172147	-	-	1	-	-	-	-	-	-
05	CAP RN RD 370V 5+45	1172124	-	-	-	1	1	-	-	-	-
05	CAP RN RD 370V 7.5+45	1172291	-	-	-	-	-	1	-	-	-
05	CAP RN RD 370V 7.5+70	1172295	-	-	-	-	-	-	1	1	1
06	COIL ASY COND	1183622	1	-	-	-	-	-	-	-	-
06	COIL ASY COND	1183623	-	1	-	-	-	-	-	-	-
06	COIL ASY COND	1183358	-	-	1	-	-	-	-	-	-
06	COIL ASY COND	1183624	-	-	-	1	-	-	-	-	-
06	COIL ASY COND	1183625	-	-	-	-	1	-	-	-	-
06	COIL ASY COND	1179157	-	-	-	-	-	1	-	-	-
06	COIL ASY COND	1183626	-	-	-	-	-	-	1	-	-
06	COIL ASY COND	1183627	-	-	-	-	-	-	-	1	1
07	VALVE SVC PARK SUC 12S-12S	1172726	1	1	1	-	-	-	-	-	-
07	VALVE SVC PARK SUC 14S-14S	1172727	-	-	-	1	1	1	1	1	1
08	VALVE SVC PARK LIQ 06S-06S	1172792	1	1	1	1	1	1	1	1	1
09	PLUG COMP WIRE (SM) 12GAx44"	1172731	1	1	1	1	-	-	-	-	-
09	PLUG COMP WIRE (SM) 12GAx54"	1172793	-	-	-	-	1	-	-	-	-
09	PLUG COMP WIRE (SM)	1176563	-	-	-	-	-	1	1	-	-
09	PLUG COMP WIRE (SM) 10GAx54"	1172732	-	-	-	-	-	-	-	1	1
10	GROMMET COMPRESSOR 1.62"DIA S	1171270	4	4	4	4	4	4	4	4	4
11	BOLT SHLDR COMP. MTG,	1173630	4	4	4	4	4	4	4	4	4
24	FILTER DRIER ASY	1174727	1	1	1	1	1	1	1	-	-
24	FILTER DRIER ASY	1174195	-	-	-	-	-	-	-	1	1
32	RACEWAY	1173642	1	-	-	-	-	-	-	-	-
32	RACEWAY	1171428	-	1	1	-	-	-	-	-	-
32	RACEWAY	1175919	-	-	-	1	1	1	1	1	1
33	LUG GROUND	1172300	1	1	1	1	1	1	1	1	1
34	HARNESS WIRE ASY	1172736	1	1	1	1	1	1	1	1	1
)	GROMMET	1171737	1	1	1	1	1	1	1	1	1

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NXA6 PARTS LIST

KEY NO.	DESCRIPTION	PART NO.	NXA6 PARTS LIST								
			NXA618GKA100	NXA624GKA100	NXA630GKA100	NXA636GKA100	NXA642GKA100	NXA648GKA100	NXA649GKA100	NXA660GKA100	NXA661GKA100
)	FILTER DRIER ASSY	1173955	1	1	1	1	1	1	1	-	-
)	FILTER DRIER ASSY	1173980	-	-	-	-	-	-	-	1	1
)	DRIER FILTER SUCT LINE 8.0 CI	1174194	1	1	1	1	-	-	-	-	-
)	DRIER FILTER SUCT LINE 15.0 CI	1174193	-	-	-	-	1	1	1	1	1
)	CAP SERVICE KIT 11/16-20	1175650	1	1	1	1	1	1	1	1	1
)	CAP SERVICE KIT 15/16-20	1175651	1	1	1	1	-	-	-	-	-
)	CAP SERVICE KIT 1-1/16-20	1175652	-	-	-	-	1	1	1	1	1
A	TOP COVER ASY	1178601	1	-	-	-	-	-	-	-	-
A	TOP COVER ASY	1178643	-	1	1	-	-	-	-	-	-
A	TOP COVER ASY	1178565	-	-	-	1	1	1	1	1	1
B	NUT CAP HEX	1172740	4	4	4	4	4	4	4	4	4
C	GRILLE INLET	1178838	1	-	-	-	-	-	-	-	-
C	GRILLE INLET	1178774	-	1	-	-	-	-	-	-	-
C	GRILLE INLET	1178651	-	-	1	-	-	-	-	-	-
C	GRILLE INLET	1178803	-	-	-	1	-	-	-	-	-
C	GRILLE INLET	1178791	-	-	-	-	1	1	1	-	-
C	GRILLE INLET	1178804	-	-	-	-	-	-	-	1	1
D	BOX CONTROL	1172753	1	1	1	1	1	1	1	1	1
E	KIT CONTROL BOX COVER	1178916	1	-	-	-	-	-	-	-	-
E	KIT CONTROL BOX COVER	1178917	-	1	-	-	-	-	-	-	-
E	KIT CONTROL BOX COVER	1178918	-	-	1	-	-	-	-	-	-
E	KIT CONTROL BOX COVER	1178919	-	-	-	1	-	-	-	-	-
E	KIT CONTROL BOX COVER	1178920	-	-	-	-	1	-	-	-	-
E	KIT CONTROL BOX COVER	1178921	-	-	-	-	-	1	-	-	-
E	KIT CONTROL BOX COVER	1183630	-	-	-	-	-	-	1	-	-
E	KIT CONTROL BOX COVER	1178923	-	-	-	-	-	-	-	1	1
F	SVCE PNL ASSY	1178324	1	1	-	1	-	-	-	-	-
F	SVCE PNL ASSY	1178528	-	-	1	-	-	-	-	-	-
F	SVCE PNL ASSY	1178326	-	-	-	-	1	1	1	-	-
F	SVCE PNL ASSY	1178696	-	-	-	-	-	-	-	1	1
G	BASE PAN ASY	1178653	1	-	-	-	-	-	-	-	-
G	BASE PAN ASY	1178308	-	1	1	-	-	-	-	-	-
G	BASE PAN ASY	1178309	-	-	-	1	1	1	1	1	1
L	GUARD FAN	1178640	1	-	-	-	-	-	-	-	-
L	GUARD FAN	1178644	-	1	1	-	-	-	-	-	-
L	GUARD FAN	1178604	-	-	-	1	1	1	1	1	1
N	SUPPORT COIL	1174068	3	5	5	5	5	5	5	5	5
P	CLAMP CAPACITOR ROUND 2.0"D	1172734	1	1	1	1	1	1	1	-	-
P	CLAMP CAPACITOR ROUND 2.5"D	1172735	-	-	-	-	-	-	-	1	1
)	PAINT TOUCH UP BALTIC GRY 1 PT	1178322	1	1	1	1	1	1	1	1	1
)	SCREW HEX HD 10AB X 3/8	1176782	14	14	14	14	14	14	14	14	14
)	SCREW HEX HEAD 12AB 5/8	1178281	4	4	4	4	4	4	4	4	4
)	SCREW HX HEAD 10AB 1/2	1178280	12	12	12	12	12	12	12	12	12