DX13SA

SPLIT SYSTEM AIR CONDITIONER
UP TO 14 SEER / 1½ TO 5 TONS

Cooling Capacity:
17,000 - 57,000 BTU/h

Contents

■ Standard Features

- Energy-efficient scroll compressor
- R-410A chlorine-free refrigerant
- High-density foam compressor sound blanket
- Advanced Copeland® CoreSense™ technology
- Factory-installed filter drier
- Copper tube / enhanced aluminum fin coil
- Sweat connection service valves with easy access to gauge ports
- Contactor with lug connection
- AHRI Certified; ETL Listed

■ Cabinet Features

- Grille-style sound control top design
- Custom Nickel Gray powder-paint finish
- 500-hour salt-spray tested
- Heavy-gauge, galvanized-steel cabinet with rust-resistant screws
- Wire fan discharge grille
- Steel louver coil guard
- Top and side maintenance access
- Single-panel access to controls with space provided for field-installed accessories
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

6 YEAR UNIT REPLACEMENT LIMITED WARRANTY* 12 YEAR PARTS LIMITED WARRANTY*

* Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Quebec.

NOMENCLATURE

D	X	13	S	A	036	3	A	A
1	2	3,4	5	6	7,8,9	10	11	12

Brand
D - Daikin

Type
X - AC R-410A
Z - HP R-410A

SEER
13 - 13 SEER
14 - 14 SEER
16 - 16 SEER
18 - 18 SEER
20 - 20 SEER

Compressor
S - Single Stage
T - Two Stage

Feature Set
A - Base
C - ComfortNet 4-Wire Ready
D - Deluxe
N - Nominal

Engineering
Minor revision

Engineering
Major revision

Voltage
1 - 208/230 V Single-Phase 60 Hz
2 - 220/240 V Single-Phase 50 Hz
3 - 208/230 V Three-Phase 60 Hz
4 - 460 V Three-Phase 60 Hz
5 - 380/415 V Three-Phase 50 Hz

Tonnage Nominal
018 - 1½ tons
024 - 2 tons
030 - 2½ tons
036 - 3 tons
042 - 3½ tons
048 - 4 tons
060 - 5 tons
061 - 5 tons (hi-capacity)

SPECIFICATIONS

	DX13SA 0181A*	DX13SA 0241A*	DX13SA 0301A*	DX13SA 0361A*	DX13SA 0421A*	DX13SA 0481A*	DX13SA 0601A*	DX13SA 0611A*
CAPACITIES								
Nominal Cooling (BTU/h)	18,000	24,000	30,000	36,000	42,000	48,000	60,000	60,000
Decibels	71	71	72	74	74	74	77	72
COMPRESSOR								
RLA	9.0	13.5	12.8	14.1	17.9	19.9	25.0	26.4
LRA	48	58.3	64	77	112	109	134	134
CONDENSER FAN MOTOR								
Horsepower	1/8	1/8	1/8	1/4	1/4	1/4	1/4	1/4
FLA	0.7	0.7	0.7	1.5	1.5	1.5	1.5	1.5
REFRIGERATION SYSTEM								
Refrigerant Line Size								
Liquid Line Size ("O.D.)	⅜"	⅜"	⅜"	⅜"	⅜"	⅜"	⅜"	⅜"
Suction Line Size ("O.D.)	¾"	¾"	¾"	⅞"	1⅛"	1⅛"	1⅛"	⅞"
Refrigerant Connection Size								
Liquid Valve Size ("O.D.)	⅜"	⅜"	⅜"	⅜"	⅜"	⅜"	⅜"	⅜"
Suction Valve Size ("O.D.) [4] [5]	¾"	¾"	¾"	¾" [4]	⅞" [5]	⅞" [5]	⅞" [5]	¾"
Valve Type	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	69	63	62	64	83	97	100	111
Shipped with Orifice Size	0.051	0.057	0.061	0.070	0.076	0.080	0.086	0.086
ELECTRICAL DATA								
Voltage-Phase (60 Hz)	208/230-1	208/230-1	208/230-1	208/230-1	208/230-1	208/230-1	208/230-1	208/230-1
Minimum Circuit Ampacity [2]	12	17.6	16.7	19.1	23.9	26.4	32.8	34.5
Max. Overcurrent Protection [3]	20	30	25	30	40	45	50	60
Min / Max Volts	197/253	197/253	197/253	197/253	197/253	197/253	197/253	197/253
Electrical Conduit Size	½" or ¾"	½" or ¾"	½" or ¾"	½" or ¾"	½" or ¾"	½" or ¾"	½" or ¾"	½" or ¾"
Equipment Weight (lbs)	102	115	115	118	171	175	184	211
Ship Weight (lbs)	117	128	132	135	189	193	202	233

[1] Line sizes denoted for 25' line sets, tested and rated in accordance with AHRI Standard 210/240. For other line-set lengths or sizes, refer to the installation & Operating instructions and/or the long line-set guidelines.

[2] Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes

[3] Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.

[4] Installer will need to supply ¾" to ⅞" adapters for suction line connections.

[5] Installer will need to supply ⅞" to 1⅛" adapters for suction line connections.

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- Unit is charged with refrigerant for 15' of ⅜" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.

COOLING DATA — DX13SA0181A* / CA*F1824*6D*+EEP

			OUTDOOR AMBIENT TEMPERATURE																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			ENTERING INDOOR WET BULB TEMPERATURE																							
IDB	AIRFLOW		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	525	MBh	15.6	16.2	17.7	-	15.3	15.8	17.3	-	14.9	15.4	16.9	-	14.5	15.1	16.5	-	13.8	14.3	15.7	-	12.8	13.3	14.5	-
		S/T	0.68	0.57	0.39	-	0.71	0.59	0.41	-	0.72	0.60	0.42	-	0.75	0.62	0.43	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-
		Δ T	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	15	12	-
		kW	1.25	1.28	1.31	-	1.34	1.37	1.41	-	1.42	1.44	1.49	-	1.48	1.51	1.56	-	1.54	1.57	1.62	-	1.59	1.62	1.67	-
		Amps	4.7	4.8	4.9	-	5.0	5.1	5.3	-	5.4	5.6	5.7	-	5.8	5.9	6.1	-	6.1	6.3	6.5	-	6.5	6.7	6.9	-
		Hi PR	213	230	242	-	239	258	272	-	272	293	309	-	310	334	352	-	349	375	396	-	385	415	438	-
		Lo PR	104	111	121	-	110	117	128	-	114	122	133	-	120	128	140	-	126	134	146	-	130	139	151	-
	600	MBh	16.9	17.6	19.2	-	16.5	17.1	18.8	-	16.1	16.7	18.3	-	15.8	16.3	17.9	-	15.0	15.5	17.0	-	13.9	14.4	15.7	-
		S/T	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.77	0.65	0.45	-	0.80	0.67	0.47	-	0.81	0.68	0.47	-
		Δ T	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
		kW	1.28	1.31	1.34	-	1.37	1.40	1.44	-	1.45	1.48	1.52	-	1.52	1.55	1.59	-	1.57	1.61	1.66	-	1.63	1.66	1.71	-
		Amps	4.8	4.9	5.0	-	5.1	5.3	5.4	-	5.6	5.7	5.9	-	5.9	6.1	6.3	-	6.3	6.5	6.7	-	6.7	6.8	7.1	-
		Hi PR	220	237	250	-	247	266	280	-	281	302	319	-	320	344	363	-	360	387	409	-	397	428	452	-
		Lo PR	107	114	125	-	114	121	132	-	118	126	137	-	124	132	144	-	130	138	151	-	134	143	156	-
	675	MBh	17.4	18.1	19.8	-	17.0	17.7	19.3	-	16.6	17.2	18.9	-	16.2	16.8	18.4	-	15.4	16.0	17.5	-	14.3	14.8	16.2	-
		S/T	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.46	-	0.81	0.68	0.47	-	0.84	0.70	0.49	-	0.85	0.71	0.49	-
		Δ T	18	15	12	-	18	15	12	-	18	15	12	-	18	16	12	-	18	15	12	-	17	14	11	-
		kW	1.29	1.32	1.35	-	1.38	1.41	1.45	-	1.46	1.49	1.53	-	1.53	1.56	1.61	-	1.59	1.62	1.67	-	1.64	1.67	1.72	-
		Amps	4.8	4.9	5.1	-	5.2	5.3	5.5	-	5.6	5.8	5.9	-	6.0	6.1	6.3	-	6.4	6.5	6.7	-	6.7	6.9	7.1	-
		Hi PR	222	239	252	-	249	268	283	-	283	305	322	-	323	347	367	-	363	391	413	-	401	432	456	-
		Lo PR	109	115	126	-	115	122	133	-	119	127	138	-	125	133	145	-	131	140	152	-	136	144	158	-
75	525	MBh	15.9	16.4	17.7	19.0	15.5	16.0	17.3	18.6	15.2	15.6	16.9	18.1	14.8	**15.2**	16.5	17.7	14.0	14.5	15.7	16.8	13.0	13.4	14.5	15.6
		S/T	0.77	0.69	0.52	0.34	0.80	0.72	0.54	0.35	0.82	0.74	0.56	0.36	0.85	**0.76**	0.57	0.37	0.88	0.79	0.60	0.38	0.89	0.79	0.60	0.39
		Δ T	22	20	16	11	22	20	16	11	22	20	16	11	22	**20**	17	11	22	20	16	11	20	19	15	11
		kW	1.26	1.29	1.32	1.36	1.35	1.38	1.42	1.46	1.43	1.45	1.50	1.54	1.49	**1.52**	1.57	1.62	1.55	1.58	1.63	1.68	1.60	1.63	1.68	1.73
		Amps	4.7	4.8	5.0	5.1	5.1	5.2	5.3	5.5	5.5	5.6	5.8	6.0	5.8	**6.0**	6.2	6.4	6.2	6.4	6.6	6.8	6.6	6.7	6.9	7.2
		Hi PR	216	232	245	255	242	260	275	287	275	296	313	326	313	**337**	356	371	352	379	400	418	389	419	442	462
		Lo PR	105	112	122	130	111	118	129	138	116	123	134	143	121	**129**	141	150	127	135	148	157	132	140	153	163
	600	MBh	17.2	17.7	19.2	20.6	16.8	17.3	18.7	20.1	16.4	16.9	18.3	19.6	16.0	**16.5**	17.9	19.2	15.2	15.7	17.0	18.2	14.1	14.5	15.7	16.9
		S/T	0.80	0.72	0.54	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.88	**0.79**	0.60	0.38	0.91	0.82	0.62	0.40	0.92	0.82	0.62	0.40
		Δ T	21	20	16	11	21	20	16	11	21	20	16	11	22	**20**	16	11	21	20	16	11	20	18	15	10
		kW	1.29	1.32	1.35	1.39	1.38	1.41	1.45	1.49	1.46	1.49	1.53	1.58	1.53	**1.56**	1.61	1.66	1.59	1.62	1.67	1.72	1.64	1.67	1.72	1.78
		Amps	4.8	4.9	5.1	5.3	5.2	5.3	5.5	5.7	5.6	5.8	5.9	6.2	6.0	**6.1**	6.3	6.6	6.4	6.5	6.7	7.0	6.7	6.9	7.1	7.4
		Hi PR	222	239	252	263	249	268	283	296	284	305	322	336	323	**348**	367	383	363	391	413	431	401	432	456	476
		Lo PR	109	115	126	134	115	122	133	142	119	127	138	147	125	**133**	145	155	131	140	152	162	136	144	158	168
	675	MBh	17.7	18.3	19.8	21.2	17.3	17.8	19.3	20.7	16.9	17.4	18.8	20.2	16.5	**17.0**	18.4	19.7	15.7	16.1	17.5	18.7	14.5	15.0	16.2	17.4
		S/T	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.89	0.80	0.61	0.39	0.92	**0.83**	0.62	0.40	0.96	0.86	0.65	0.42	0.97	0.86	0.65	0.42
		Δ T	20	19	15	11	21	19	16	11	21	19	16	11	21	**19**	16	11	20	19	15	11	19	18	14	10
		kW	1.30	1.33	1.36	1.40	1.39	1.42	1.46	1.50	1.47	1.50	1.54	1.59	1.54	**1.57**	1.62	1.67	1.60	1.63	1.68	1.73	1.65	1.68	1.74	1.79
		Amps	4.9	5.0	5.1	5.3	5.2	5.4	5.5	5.7	5.7	5.8	6.0	6.2	6.1	**6.2**	6.4	6.6	6.4	6.6	6.8	7.1	6.8	7.0	7.2	7.5
		Hi PR	224	242	255	266	252	271	286	298	286	308	325	339	326	**351**	371	387	367	395	417	435	405	436	461	481
		Lo PR	110	117	127	136	116	123	135	143	120	128	140	149	126	**135**	147	156	133	141	154	164	137	146	159	170

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

Amps = outdoor unit amps (comp.+fan)

High and low pressures are measured at the liquid and suction service valves.

kW = Total system power

Cooling Data — DX13SA0181A* / CA*F1824*6D*+EEP (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	525	MBh	16.2	16.5	17.7	18.9	15.8	16.1	17.3	18.4	15.4	15.8	16.8	18.0	15.0	15.4	16.4	17.6	14.3	14.6	15.6	16.7	13.2	13.5	14.5	15.5
		S/T	0.85	0.80	0.65	0.5	0.88	0.82	0.67	0.50	0.90	0.85	0.69	0.5	0.93	0.87	0.71	0.53	0.97	0.91	0.74	0.6	0.97	0.91	0.74	0.56
		ΔT	24	23	20	16	24	23	20	16	24	23	20	16	25	24	20	16	24	23	20	16	23	22	19	15
		kW	1.27	1.30	1.33	1.4	1.36	1.39	1.43	1.47	1.44	1.47	1.51	1.6	1.50	1.53	1.58	1.63	1.56	1.59	1.64	1.7	1.61	1.65	1.70	1.75
		Amps	4.7	4.8	5.0	5.2	5.1	5.2	5.4	5.6	5.5	5.7	5.8	6.0	5.9	6.0	6.2	6.5	6.3	6.4	6.6	6.9	6.6	6.8	7.0	7.3
		Hi PR	218	234	247	258.0	244	263	278	290	278	299	316	329.3	316	341	360	375	356	383	405	421.9	393	423	447	466
		Lo PR	106	113	124	131.6	112	120	131	139	117	124	136	144.5	123	131	142	152	129	137	149	159.0	133	141	154	165
	600	MBh	17.5	17.9	19.1	20.5	17.1	17.5	18.7	20.0	16.7	17.1	18.2	19.5	16.3	16.7	**17.8**	19.0	15.5	15.8	16.9	18.1	14.3	14.7	15.7	16.7
		S/T	0.88	0.83	0.67	0.5	0.91	0.86	0.70	0.52	0.94	0.88	0.71	0.5	0.97	0.91	**0.74**	0.55	1.00	0.94	0.76	0.6	1.00	0.95	0.77	0.58
		ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	**20**	16	24	23	20	16	22	21	19	15
		kW	1.30	1.33	1.36	1.4	1.39	1.42	1.46	1.50	1.47	1.50	1.54	1.6	1.54	1.57	**1.62**	1.67	1.60	1.63	1.68	1.7	1.65	1.68	1.74	1.79
		Amps	4.9	5.0	5.1	5.3	5.2	5.4	5.5	5.7	5.7	5.8	6.0	6.2	6.1	6.2	**6.4**	6.6	6.4	6.6	6.8	7.1	6.8	7.0	7.2	7.5
		Hi PR	224	242	255	266.0	252	271	286	298	286	308	325	339.5	326	351	**371**	387	367	395	417	435.0	405	436	461	481
		Lo PR	110	117	127	135.6	116	123	135	143	120	128	140	148.9	126	135	**147**	156	133	141	154	164.0	137	146	159	170
	675	MBh	18.1	18.4	19.7	21.1	17.6	18.0	19.3	20.6	17.2	17.6	18.8	20.1	16.8	17.2	18.3	19.6	16.0	16.3	17.4	18.6	14.8	15.1	16.1	17.2
		S/T	0.92	0.87	0.70	0.5	0.96	0.90	0.73	0.55	1.00	0.92	0.75	0.6	1.00	0.95	0.77	0.58	1.00	1.00	0.80	0.6	1.00	1.00	0.81	0.60
		ΔT	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	15	22	22	19	15	20	21	18	14
		kW	1.31	1.33	1.37	1.4	1.40	1.43	1.47	1.51	1.48	1.51	1.56	1.6	1.55	1.58	1.63	1.68	1.61	1.64	1.69	1.7	1.66	1.70	1.75	1.81
		Amps	4.9	5.0	5.2	5.4	5.3	5.4	5.6	5.8	5.7	5.9	6.1	6.3	6.1	6.3	6.5	6.7	6.5	6.6	6.9	7.1	6.9	7.0	7.3	7.5
		Hi PR	227	244	258	268.7	254	274	289	301	289	311	329	342.9	329	355	374	391	371	399	421	439.3	410	441	465	485
		Lo PR	111	118	129	137.0	117	124	136	145	122	129	141	150.4	128	136	148	158	134	142	155	165.6	138	147	161	171
85	525	MBh	16.5	16.8	17.6	18.7	16.1	16.4	17.2	18.3	15.7	16.0	16.8	17.9	15.3	15.6	16.3	17.4	14.5	14.8	15.5	16.6	13.5	13.7	14.4	15.3
		S/T	0.89	0.86	0.77	0.63	0.92	0.89	0.80	0.65	0.95	0.91	0.82	0.67	0.98	0.94	0.85	0.69	1.00	0.98	0.88	0.72	1.00	0.99	0.89	0.72
		ΔT	26	25	24	21	26	26	24	21	26	26	24	21	26	26	24	21	25	25	24	21	24	24	22	19
		kW	1.28	1.31	1.34	1.38	1.37	1.40	1.44	1.48	1.45	1.48	1.52	1.57	1.52	1.55	1.59	1.64	1.57	1.61	1.66	1.71	1.62	1.66	1.71	1.76
		Amps	4.8	4.9	5.0	5.2	5.1	5.3	5.4	5.6	5.6	5.7	5.9	6.1	5.9	6.1	6.3	6.5	6.3	6.5	6.7	6.9	6.7	6.8	7.1	7.3
		Hi PR	220	237	250	261	247	266	280	292	281	302	319	333	320	344	363	379	360	387	409	426	397	428	451	471
		Lo PR	107	114	125	133	114	121	132	140	118	126	137	146	124	132	144	153	130	138	151	161	134	143	156	166
	600	MBh	17.8	18.2	19.0	20.3	17.4	17.8	18.6	19.8	17.0	17.3	18.2	19.4	16.6	16.9	17.7	18.9	15.8	16.1	16.8	18.0	14.6	14.9	15.6	16.6
		S/T	0.92	0.89	0.80	0.65	0.96	0.92	0.83	0.68	0.98	0.95	0.85	0.69	1.00	0.98	0.88	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.92	0.75
		ΔT	25	25	23	20	26	25	24	21	26	25	24	21	25	25	24	21	24	25	24	20	22	23	22	19
		kW	1.31	1.33	1.37	1.41	1.40	1.43	1.47	1.51	1.48	1.51	1.56	1.60	1.55	1.58	1.63	1.68	1.61	1.64	1.69	1.75	1.66	1.70	1.75	1.81
		Amps	4.9	5.0	5.2	5.4	5.3	5.4	5.6	5.8	5.7	5.9	6.1	6.3	6.1	6.3	6.5	6.7	6.5	6.6	6.9	7.1	6.9	7.0	7.3	7.5
		Hi PR	227	244	258	269	254	274	289	301	289	311	329	343	329	355	374	391	371	399	421	439	410	441	465	485
		Lo PR	111	118	129	137	117	124	136	145	122	129	141	150	128	136	148	158	134	142	155	166	138	147	161	171
	675	MBh	18.4	18.7	19.6	20.9	17.9	18.3	19.2	20.4	17.5	17.9	18.7	19.9	17.1	17.4	18.2	19.5	16.2	16.5	17.3	18.5	15.0	15.3	16.1	17.1
		S/T	0.97	0.93	0.84	0.68	1.00	0.97	0.87	0.71	1.00	0.99	0.90	0.73	1.00	1.00	0.92	0.75	1.00	1.00	0.96	0.78	1.00	1.00	0.97	0.78
		ΔT	24	24	23	19	24	24	23	20	24	24	23	20	23	24	23	20	22	23	23	20	20	21	21	18
		kW	1.32	1.34	1.38	1.42	1.41	1.44	1.48	1.52	1.49	1.52	1.57	1.61	1.56	1.59	1.64	1.69	1.62	1.66	1.71	1.76	1.68	1.71	1.76	1.82
		Amps	4.9	5.1	5.2	5.4	5.3	5.5	5.6	5.8	5.8	5.9	6.1	6.3	6.2	6.3	6.5	6.8	6.5	6.7	6.9	7.2	6.9	7.1	7.3	7.6
		Hi PR	229	246	260	271	257	276	292	304	292	314	332	346	333	358	378	394	374	403	425	444	414	445	470	490
		Lo PR	112	119	130	138	118	126	137	146	123	131	143	152	129	137	150	160	135	144	157	167	140	149	162	173

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI conditions

Amps = outdoor unit amps (comp.+fan)

High and low pressures are measured at the liquid and suction service valves.

kW = Total system power

COOLING DATA — DX13SA0241A* / CA*F1824*6D*+EEP

			OUTDOOR AMBIENT TEMPERATURE																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			ENTERING INDOOR WET BULB TEMPERATURE																							
IDB	AIRFLOW		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	700	MBh	20.2	20.9	22.9	-	19.7	20.4	22.4	-	19.3	20.0	21.9	-	18.8	19.5	21.3	-	17.8	18.5	20.3	-	16.5	17.1	18.8	-
		S/T	0.69	0.58	0.40	-	0.72	0.60	0.41	-	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.79	0.66	0.45	-	0.79	0.66	0.46	-
		Δ T	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
		kW	1.60	1.64	1.68	-	1.72	1.75	1.81	-	1.82	1.86	1.91	-	1.91	1.95	2.01	-	1.98	2.03	2.09	-	2.05	2.09	2.16	-
		Amps	5.9	6.0	6.2	-	6.4	6.5	6.7	-	6.9	7.1	7.3	-	7.4	7.6	7.8	-	7.9	8.1	8.4	-	8.4	8.6	8.9	-
		Hi PR	222	239	253	-	249	268	283	-	284	305	322	-	323	348	367	-	363	391	413	-	402	432	456	-
		Lo PR	101	108	117	-	107	114	124	-	111	118	129	-	117	124	135	-	122	130	142	-	126	135	147	-
	800	MBh	21.9	22.7	24.8	-	21.4	22.2	24.3	-	20.9	21.6	23.7	-	20.4	21.1	23.1	-	19.3	20.0	22.0	-	17.9	18.6	20.3	-
		S/T	0.72	0.60	0.41	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.78	0.66	0.45	-	0.81	0.68	0.47	-	0.82	0.69	0.48	-
		Δ T	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
		kW	1.64	1.67	1.72	-	1.76	1.79	1.85	-	1.86	1.90	1.96	-	1.95	2.00	2.06	-	2.03	2.08	2.14	-	2.10	2.14	2.21	-
		Amps	6.1	6.2	6.4	-	6.6	6.7	6.9	-	7.1	7.3	7.5	-	7.6	7.8	8.1	-	8.1	8.3	8.6	-	8.6	8.8	9.1	-
		Hi PR	229	247	260	-	257	277	292	-	292	315	332	-	333	358	378	-	375	403	426	-	414	446	470	-
		Lo PR	104	111	121	-	110	117	128	-	114	122	133	-	120	128	140	-	126	134	146	-	130	139	151	-
	900	MBh	22.5	23.4	25.6	-	22.0	22.8	25.0	-	21.5	22.3	24.4	-	21.0	21.7	23.8	-	19.9	20.6	22.6	-	18.4	19.1	21.0	-
		S/T	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.80	0.67	0.46	-	0.82	0.69	0.48	-	0.85	0.71	0.49	-	0.86	0.72	0.50	-
		Δ T	17	15	11	-	17	15	11	-	18	15	12	-	18	15	12	-	17	15	11	-	16	14	11	-
		kW	1.65	1.69	1.74	-	1.77	1.81	1.86	-	1.88	1.92	1.97	-	1.97	2.01	2.07	-	2.05	2.09	2.16	-	2.12	2.16	2.23	-
		Amps	6.1	6.3	6.5	-	6.6	6.8	7.0	-	7.2	7.4	7.6	-	7.7	7.9	8.2	-	8.2	8.4	8.7	-	8.7	8.9	9.2	-
		Hi PR	231	249	263	-	260	279	295	-	295	318	336	-	336	362	382	-	378	407	430	-	418	450	475	-
		Lo PR	105	112	122	-	111	118	129	-	116	123	134	-	121	129	141	-	127	135	148	-	132	140	153	-
75	700	MBh	20.5	21.1	22.9	24.6	20.1	20.7	22.4	24.0	19.6	20.2	21.8	23.4	19.1	**19.7**	21.3	22.9	18.2	18.7	20.2	21.7	16.8	17.3	18.7	20.1
		S/T	0.78	0.70	0.53	0.34	0.81	0.73	0.55	0.35	0.83	0.75	0.56	0.36	0.86	**0.77**	0.58	0.37	0.89	0.80	0.60	0.39	0.90	0.81	0.61	0.39
		Δ T	21	19	16	11	21	20	16	11	21	20	16	11	22	**20**	16	11	21	20	16	11	20	18	15	10
		kW	1.62	1.65	1.70	1.75	1.73	1.77	1.82	1.88	1.83	1.87	1.93	1.99	1.92	**1.96**	2.02	2.09	2.00	2.04	2.11	2.17	2.07	2.11	2.18	2.25
		Amps	6.0	6.1	6.3	6.5	6.4	6.6	6.8	7.1	7.0	7.2	7.4	7.7	7.5	**7.7**	7.9	8.2	8.0	8.2	8.4	8.8	8.4	8.7	8.9	9.3
		Hi PR	225	242	255	266	252	271	286	299	287	308	326	340	326	**351**	371	387	367	395	417	435	406	437	461	481
		Lo PR	102	109	119	126	108	115	125	133	112	119	130	139	118	**125**	137	146	123	131	143	153	128	136	148	158
	800	MBh	22.3	22.9	24.8	26.6	21.7	22.4	24.2	26.0	21.2	21.8	23.6	25.4	20.7	**21.3**	23.1	24.8	19.7	20.2	21.9	23.5	18.2	18.8	20.3	21.8
		S/T	0.81	0.73	0.55	0.35	0.84	0.75	0.57	0.37	0.86	0.77	0.59	0.38	0.89	**0.80**	0.60	0.39	0.93	0.83	0.63	0.40	0.93	0.84	0.63	0.41
		Δ T	21	19	16	11	21	19	16	11	21	19	16	11	21	**20**	16	11	21	19	16	11	20	18	15	10
		kW	1.65	1.69	1.74	1.79	1.77	1.81	1.86	1.92	1.88	1.92	1.98	2.04	1.97	**2.01**	2.07	2.14	2.05	2.09	2.16	2.23	2.12	2.16	2.23	2.30
		Amps	6.1	6.3	6.5	6.7	6.6	6.8	7.0	7.3	7.2	7.4	7.6	7.9	7.7	**7.9**	8.2	8.5	8.2	8.4	8.7	9.0	8.7	8.9	9.2	9.6
		Hi PR	231	249	263	274	260	280	295	308	295	318	336	350	336	**362**	382	399	379	407	430	449	418	450	475	496
		Lo PR	105	112	122	130	111	118	129	138	116	123	134	143	121	**129**	141	150	127	135	148	157	132	140	153	163
	900	MBh	22.9	23.6	25.5	27.4	22.4	23.0	24.9	26.8	21.9	22.5	24.4	26.1	21.3	**22.0**	23.8	25.5	20.3	20.9	22.6	24.2	18.8	19.3	20.9	22.4
		S/T	0.85	0.76	0.58	0.37	0.88	0.79	0.60	0.38	0.91	0.81	0.61	0.39	0.94	**0.84**	0.63	0.41	0.97	0.87	0.66	0.42	0.98	0.88	0.66	0.43
		Δ T	20	18	15	10	20	19	15	11	20	19	15	11	20	**19**	15	11	20	19	15	10	19	17	14	10
		kW	1.67	1.70	1.75	1.80	1.79	1.82	1.88	1.94	1.89	1.93	1.99	2.05	1.99	**2.03**	2.09	2.16	2.07	2.11	2.18	2.25	2.13	2.18	2.25	2.32
		Amps	6.2	6.3	6.5	6.8	6.7	6.8	7.1	7.3	7.3	7.4	7.7	8.0	7.8	**8.0**	8.2	8.5	8.3	8.5	8.8	9.1	8.8	9.0	9.3	9.7
		Hi PR	234	252	266	277	262	282	298	311	298	321	339	354	340	**366**	386	403	382	411	434	453	422	455	480	501
		Lo PR	106	113	124	132	112	120	131	139	117	124	136	144	123	**131**	142	152	129	137	149	159	133	141	154	164

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

Amps = outdoor unit amps (comp.+fan)

High and low pressures are measured at the liquid and suction service valves.

kW = Total system power

Cooling Data — DX13SA0241A* / CA*F1824*6D*+EEP (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	700	MBh	20.9	21.4	22.8	24.4	20.4	20.9	22.3	23.8	19.9	20.4	21.8	23.3	19.4	19.9	21.2	22.7	18.5	18.9	20.2	21.6	17.1	17.5	18.7	20.0
		S/T	0.86	0.81	0.66	0.5	0.89	0.84	0.68	0.51	0.91	0.86	0.70	0.5	0.94	0.88	0.72	0.54	0.98	0.92	0.75	0.6	0.99	0.93	0.75	0.56
		ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	18	15
		kW	1.63	1.66	1.71	1.8	1.74	1.78	1.83	1.89	1.85	1.89	1.94	2.0	1.94	1.98	2.04	2.11	2.02	2.06	2.12	2.2	2.08	2.13	2.19	2.27
		Amps	6.0	6.2	6.4	6.6	6.5	6.7	6.9	7.1	7.1	7.2	7.5	7.8	7.6	7.7	8.0	8.3	8.0	8.2	8.5	8.8	8.5	8.7	9.0	9.4
		Hi PR	227	244	258	268.8	254	274	289	302	289	311	329	343.1	330	355	375	391	371	399	421	439.6	410	441	466	486
		Lo PR	103	110	120	127.6	109	116	127	135	113	121	132	140.1	119	127	138	147	125	133	145	154.3	129	137	150	160
	800	MBh	22.6	23.1	24.7	26.4	22.1	22.6	24.2	25.8	21.6	22.1	23.6	25.2	21.1	21.5	**23.0**	24.6	20.0	20.5	21.9	23.4	18.5	18.9	20.2	21.6
		S/T	0.89	0.84	0.68	0.5	0.92	0.87	0.71	0.53	0.95	0.89	0.72	0.5	0.98	0.92	**0.75**	0.56	1.00	0.95	0.78	0.6	1.00	0.96	0.78	0.58
		ΔT	23	22	19	15	24	23	20	16	24	23	20	16	24	23	**20**	16	23	22	19	16	21	21	18	15
		kW	1.67	1.70	1.75	1.8	1.79	1.82	1.88	1.94	1.89	1.93	1.99	2.1	1.99	2.03	**2.09**	2.16	2.07	2.11	2.18	2.2	2.13	2.18	2.25	2.32
		Amps	6.2	6.3	6.5	6.8	6.7	6.8	7.1	7.3	7.3	7.4	7.7	8.0	7.8	8.0	**8.2**	8.5	8.3	8.5	8.8	9.1	8.8	9.0	9.3	9.7
		Hi PR	234	252	266	277.1	262	282	298	311	298	321	339	353.7	340	366	**386**	403	382	411	434	453.2	422	455	480	501
		Lo PR	106	113	124	131.6	112	120	131	139	117	124	136	144.5	123	131	**143**	152	129	137	149	159.0	133	141	154	165
	900	MBh	23.3	23.8	25.5	27.2	22.8	23.3	24.9	26.6	22.2	22.7	24.3	26.0	21.7	22.2	23.7	25.3	20.6	21.1	22.5	24.1	19.1	19.5	20.8	22.3
		S/T	0.94	0.88	0.71	0.5	0.97	0.91	0.74	0.55	1.00	0.93	0.76	0.6	1.00	0.96	0.78	0.59	1.00	1.00	0.81	0.6	1.00	1.00	0.82	0.61
		ΔT	22	21	19	15	23	22	19	15	23	22	19	15	22	22	19	15	21	22	19	15	20	20	17	14
		kW	1.68	1.71	1.76	1.8	1.80	1.84	1.89	1.95	1.91	1.95	2.01	2.1	2.00	2.04	2.11	2.17	2.08	2.13	2.19	2.3	2.15	2.20	2.27	2.34
		Amps	6.2	6.4	6.6	6.8	6.7	6.9	7.1	7.4	7.3	7.5	7.8	8.1	7.8	8.0	8.3	8.6	8.3	8.6	8.8	9.2	8.9	9.1	9.4	9.7
		Hi PR	236	254	268	279.9	265	285	301	314	301	324	342	357.2	343	369	390	407	386	416	439	457.7	427	459	485	506
		Lo PR	107	114	125	132.9	114	121	132	140	118	126	137	145.9	124	132	144	153	130	138	151	160.6	134	143	156	166
85	700	MBh	21.3	21.7	22.7	24.2	20.8	21.2	22.2	23.7	20.3	20.7	21.7	23.1	19.8	20.2	21.1	22.5	18.8	19.2	20.1	21.4	17.4	17.7	18.6	19.8
		S/T	0.90	0.87	0.79	0.64	0.93	0.90	0.81	0.66	0.96	0.92	0.83	0.68	0.99	0.95	0.86	0.70	1.00	0.99	0.89	0.73	1.00	1.00	0.90	0.73
		ΔT	25	25	23	20	26	25	24	21	26	25	24	21	26	25	24	21	25	25	24	20	23	23	22	19
		kW	1.64	1.67	1.72	1.77	1.76	1.79	1.85	1.90	1.86	1.90	1.96	2.02	1.95	1.99	2.06	2.12	2.03	2.08	2.14	2.21	2.10	2.14	2.21	2.28
		Amps	6.1	6.2	6.4	6.7	6.6	6.7	6.9	7.2	7.1	7.3	7.5	7.8	7.6	7.8	8.1	8.4	8.1	8.3	8.6	8.9	8.6	8.8	9.1	9.5
		Hi PR	229	247	260	272	257	277	292	305	292	315	332	346	333	358	378	395	375	403	426	444	414	445	470	491
		Lo PR	104	111	121	129	110	117	128	136	114	122	133	142	120	128	140	149	126	134	146	156	130	139	151	161
	800	MBh	23.0	23.5	24.6	26.2	22.5	22.9	24.0	25.6	22.0	22.4	23.5	25.0	21.4	21.9	22.9	24.4	20.4	20.8	21.7	23.2	18.9	19.2	20.1	21.5
		S/T	0.94	0.90	0.81	0.66	0.97	0.94	0.84	0.68	0.99	0.96	0.87	0.70	1.00	0.99	0.89	0.72	1.00	1.00	0.93	0.75	1.00	1.00	0.94	0.76
		ΔT	25	24	23	20	25	25	23	20	25	25	23	20	25	25	23	20	23	24	23	20	22	22	22	19
		kW	1.68	1.71	1.76	1.82	1.80	1.84	1.89	1.95	1.91	1.95	2.01	2.07	2.00	2.04	2.11	2.17	2.08	2.13	2.19	2.26	2.15	2.20	2.27	2.34
		Amps	6.2	6.4	6.6	6.8	6.7	6.9	7.1	7.4	7.3	7.5	7.8	8.1	7.8	8.0	8.3	8.6	8.3	8.6	8.8	9.2	8.9	9.1	9.4	9.7
		Hi PR	236	254	268	280	265	285	301	314	301	324	342	357	343	369	390	407	386	416	439	458	427	459	485	506
		Lo PR	107	114	125	133	114	121	132	140	118	126	137	146	124	132	144	153	130	138	151	161	134	143	156	166
	900	MBh	23.7	24.2	25.3	27.0	23.2	23.6	24.8	26.4	22.6	23.1	24.2	25.8	22.1	22.5	23.6	25.1	21.0	21.4	22.4	23.9	19.4	19.8	20.7	22.1
		S/T	0.98	0.95	0.85	0.69	1.00	0.98	0.89	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.97	0.79	1.00	1.00	0.98	0.80
		ΔT	24	23	22	19	24	24	22	19	23	24	22	19	23	23	23	20	21	22	22	19	20	20	21	18
		kW	1.69	1.72	1.78	1.83	1.81	1.85	1.91	1.97	1.92	1.96	2.02	2.09	2.02	2.06	2.12	2.19	2.10	2.14	2.21	2.28	2.17	2.22	2.29	2.36
		Amps	6.3	6.4	6.7	6.9	6.8	7.0	7.2	7.5	7.4	7.6	7.8	8.1	7.9	8.1	8.4	8.7	8.4	8.6	8.9	9.3	8.9	9.2	9.5	9.8
		Hi PR	239	257	271	283	268	288	304	317	304	328	346	361	347	373	394	411	390	420	443	462	431	464	490	511
		Lo PR	109	115	126	134	115	122	133	142	119	127	138	147	125	133	145	155	131	140	152	162	136	144	158	168

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI conditions

Amps = outdoor unit amps (comp.+fan)

High and low pressures are measured at the liquid and suction service valves.

kW = Total system power

COOLING DATA — DX13SA0301A* / CA*F3030*6D*+EEP

			OUTDOOR AMBIENT TEMPERATURE																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			ENTERING INDOOR WET BULB TEMPERATURE																							
IDB	AIRFLOW		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	875	MBh	24.9	25.8	28.3	-	24.4	25.2	27.7	-	23.8	24.6	27.0	-	23.2	24.0	26.3	-	22.0	22.8	25.0	-	20.4	21.2	23.2	-
		S/T	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.46	-	0.80	0.67	0.46	-
		Δ T	18	16	12	-	18	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
		kW	1.97	2.01	2.07	-	2.12	2.16	2.22	-	2.24	2.29	2.36	-	2.35	2.40	2.48	-	2.45	2.50	2.58	-	2.53	2.58	2.67	-
		Amps	7.2	7.4	7.7	-	7.8	8.0	8.3	-	8.5	8.7	9.0	-	9.1	9.4	9.7	-	9.7	10.0	10.3	-	10.3	10.6	10.9	-
		Hi PR	239	257	271	-	268	288	304	-	305	328	346	-	347	373	394	-	390	420	444	-	431	464	490	-
		Lo PR	107	113	124	-	113	120	131	-	117	124	136	-	123	131	143	-	129	137	150	-	133	142	155	-
	1050	MBh	27.0	28.0	30.7	-	26.4	27.4	30.0	-	25.8	26.7	29.3	-	25.1	26.1	28.5	-	23.9	24.7	27.1	-	22.1	22.9	25.1	-
		S/T	0.72	0.60	0.42	-	0.75	0.63	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.69	0.48	-	0.83	0.69	0.48	-
		Δ T	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	16	14	11	-
		kW	2.02	2.06	2.12	-	2.17	2.21	2.28	-	2.30	2.34	2.42	-	2.41	2.46	2.54	-	2.51	2.56	2.64	-	2.59	2.65	2.73	-
		Amps	7.4	7.6	7.9	-	8.1	8.3	8.5	-	8.8	9.0	9.3	-	9.4	9.6	10.0	-	10.0	10.3	10.6	-	10.6	10.9	11.3	-
		Hi PR	246	265	280	-	276	297	314	-	314	338	357	-	358	385	407	-	402	433	457	-	445	479	505	-
		Lo PR	110	117	128	-	116	123	135	-	121	128	140	-	127	135	147	-	133	141	154	-	137	146	159	-
	1125	MBh	27.3	28.3	31.0	-	26.7	27.6	30.3	-	26.0	27.0	29.5	-	25.4	26.3	28.8	-	24.1	25.0	27.4	-	22.3	23.2	25.4	-
		S/T	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.84	0.70	0.49	-	0.85	0.71	0.49	-
		Δ T	16	14	11	-	17	14	11	-	17	14	11	-	17	15	11	-	17	14	11	-	15	13	10	-
		kW	2.02	2.06	2.13	-	2.17	2.22	2.28	-	2.30	2.35	2.42	-	2.42	2.47	2.55	-	2.52	2.57	2.65	-	2.60	2.66	2.74	-
		Amps	7.5	7.6	7.9	-	8.1	8.3	8.6	-	8.8	9.0	9.3	-	9.4	9.7	10.0	-	10.0	10.3	10.6	-	10.6	10.9	11.3	-
		Hi PR	247	266	281	-	277	298	315	-	315	339	358	-	359	386	408	-	404	434	459	-	446	480	507	-
		Lo PR	110	117	128	-	116	124	135	-	121	129	140	-	127	135	148	-	133	142	155	-	138	146	160	-
75	875	MBh	25.4	26.1	28.3	30.3	24.8	25.5	27.6	29.6	24.2	24.9	26.9	28.9	23.6	**24.3**	26.3	28.2	22.4	23.1	25.0	26.8	20.8	21.4	23.1	24.8
		S/T	0.79	0.71	0.54	0.35	0.82	0.73	0.56	0.36	0.84	0.75	0.57	0.37	0.87	**0.78**	0.59	0.38	0.90	0.81	0.61	0.39	0.91	0.81	0.62	0.40
		Δ T	21	19	16	11	21	20	16	11	21	20	16	11	22	**20**	16	11	21	20	16	11	20	18	15	10
		kW	1.99	2.03	2.09	2.15	2.13	2.18	2.24	2.31	2.26	2.31	2.38	2.45	2.37	**2.42**	2.50	2.58	2.47	2.52	2.60	2.69	2.55	2.61	2.69	2.78
		Amps	7.3	7.5	7.7	8.0	7.9	8.1	8.4	8.7	8.6	8.8	9.1	9.5	9.2	**9.4**	9.8	10.1	9.8	10.1	10.4	10.8	10.4	10.7	11.0	11.5
		Hi PR	241	260	274	286	271	291	308	321	308	331	350	365	351	**377**	398	415	394	424	448	467	436	469	495	516
		Lo PR	108	114	125	133	114	121	132	141	118	126	137	146	124	**132**	144	154	130	138	151	161	135	143	156	166
	1050	MBh	27.5	28.3	30.6	32.9	26.8	27.6	29.9	32.1	26.2	27.0	29.2	31.3	25.6	**26.3**	28.5	30.6	24.3	25.0	27.1	29.0	22.5	23.2	25.1	26.9
		S/T	0.82	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.87	0.78	0.59	0.38	0.90	**0.81**	0.61	0.39	0.94	0.84	0.63	0.41	0.94	0.84	0.64	0.41
		Δ T	20	18	15	10	20	18	15	10	20	18	15	10	20	**19**	15	11	20	18	15	10	19	17	14	10
		kW	2.03	2.08	2.14	2.20	2.18	2.23	2.30	2.37	2.31	2.36	2.44	2.51	2.43	**2.48**	2.56	2.64	2.53	2.58	2.67	2.75	2.61	2.67	2.76	2.85
		Amps	7.5	7.7	8.0	8.3	8.1	8.3	8.6	8.9	8.9	9.1	9.4	9.7	9.5	**9.7**	10.0	10.4	10.1	10.4	10.7	11.1	10.7	11.0	11.4	11.8
		Hi PR	249	268	283	295	279	300	317	331	317	341	361	376	361	**389**	411	428	407	437	462	482	449	483	510	532
		Lo PR	111	118	129	137	117	125	136	145	122	130	141	151	128	**136**	149	158	134	143	156	166	139	148	161	172
	1125	MBh	27.8	28.6	30.9	33.2	27.1	27.9	30.2	32.4	26.5	27.2	29.5	31.6	25.8	**26.6**	28.8	30.9	24.5	25.3	27.3	29.3	22.7	23.4	25.3	27.2
		S/T	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.89	0.80	0.60	0.39	0.92	**0.82**	0.62	0.40	0.95	0.85	0.65	0.42	0.96	0.86	0.65	0.42
		Δ T	19	18	14	10	19	18	15	10	19	18	15	10	19	**18**	15	10	19	18	14	10	18	16	13	9
		kW	2.04	2.08	2.14	2.21	2.19	2.23	2.30	2.37	2.32	2.37	2.44	2.52	2.44	**2.49**	2.57	2.65	2.54	2.59	2.67	2.76	2.62	2.68	2.76	2.85
		Amps	7.5	7.7	8.0	8.3	8.2	8.4	8.6	9.0	8.9	9.1	9.4	9.8	9.5	**9.7**	10.1	10.5	10.1	10.4	10.7	11.2	10.8	11.0	11.4	11.8
		Hi PR	249	268	283	296	280	301	318	332	318	342	362	377	362	**390**	412	430	408	439	463	483	451	485	512	534
		Lo PR	111	118	129	138	118	125	137	145	122	130	142	151	128	**137**	149	159	134	143	156	166	139	148	162	172

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

Amps = outdoor unit amps (comp.+fan)

High and low pressures are measured at the liquid and suction service valves.

kW = Total system power

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	875	MBh	25.8	26.4	28.2	30.1	25.2	25.8	27.5	29.4	24.6	25.1	26.9	28.7	24.0	24.5	26.2	28.0	22.8	23.3	24.9	26.6	21.1	21.6	23.1	24.7
		S/T	0.87	0.82	0.66	0.5	0.90	0.85	0.69	0.51	0.92	0.87	0.71	0.5	0.95	0.89	0.73	0.54	0.99	0.93	0.76	0.6	1.00	0.94	0.76	0.57
		ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	18	15
		kW	2.00	2.04	2.10	2.2	2.15	2.19	2.26	2.33	2.28	2.33	2.40	2.5	2.39	2.44	2.52	2.60	2.49	2.54	2.62	2.7	2.57	2.63	2.71	2.80
		Amps	7.4	7.6	7.8	8.1	8.0	8.2	8.5	8.8	8.7	8.9	9.2	9.6	9.3	9.5	9.9	10.2	9.9	10.2	10.5	10.9	10.5	10.8	11.1	11.6
		Hi PR	244	262	277	288.7	273	294	311	324	311	335	353	368.5	354	381	402	420	398	429	453	472.1	440	474	500	522
		Lo PR	109	116	126	134.4	115	122	133	142	119	127	139	147.6	125	133	146	155	131	140	153	162.5	136	145	158	168
	1050	MBh	28.0	28.6	30.5	32.6	27.3	27.9	29.8	31.9	26.7	27.2	29.1	31.1	26.0	26.6	**28.4**	30.4	24.7	25.3	27.0	28.8	22.9	23.4	25.0	26.7
		S/T	0.90	0.85	0.69	0.5	0.93	0.88	0.71	0.53	0.96	0.90	0.73	0.5	0.99	0.93	**0.76**	0.56	1.00	0.96	0.78	0.6	1.00	0.97	0.79	0.59
		ΔT	22	21	18	15	22	21	19	15	22	21	19	15	23	22	**19**	15	22	21	19	15	20	20	17	14
		kW	2.05	2.09	2.15	2.2	2.20	2.25	2.31	2.39	2.33	2.38	2.46	2.5	2.45	2.50	**2.58**	2.67	2.55	2.60	2.69	2.8	2.64	2.69	2.78	2.87
		Amps	7.6	7.8	8.0	8.3	8.2	8.4	8.7	9.0	8.9	9.2	9.5	9.8	9.6	9.8	**10.1**	10.5	10.2	10.5	10.8	11.2	10.8	11.1	11.5	11.9
		Hi PR	251	270	285	297.7	282	303	320	334	320	345	364	379.9	365	393	**415**	433	411	442	467	486.7	454	488	516	538
		Lo PR	112	119	130	138.6	118	126	137	146	123	131	143	152.2	129	137	**150**	160	135	144	157	167.5	140	149	163	173
	1125	MBh	28.2	28.9	30.8	33.0	27.6	28.2	30.1	32.2	26.9	27.5	29.4	31.4	26.3	26.8	28.7	30.7	25.0	25.5	27.2	29.1	23.1	23.6	25.2	27.0
		S/T	0.92	0.86	0.70	0.5	0.95	0.89	0.73	0.54	0.98	0.92	0.75	0.6	1.00	0.95	0.77	0.58	1.00	0.98	0.80	0.6	1.00	0.99	0.81	0.60
		ΔT	21	20	18	14	21	21	18	14	22	21	18	14	21	21	18	14	20	20	18	14	19	19	17	13
		kW	2.05	2.10	2.16	2.2	2.21	2.25	2.32	2.39	2.34	2.39	2.46	2.5	2.46	2.51	2.59	2.67	2.56	2.61	2.69	2.8	2.64	2.70	2.79	2.88
		Amps	7.6	7.8	8.1	8.4	8.2	8.4	8.7	9.1	9.0	9.2	9.5	9.9	9.6	9.8	10.2	10.6	10.2	10.5	10.8	11.3	10.9	11.1	11.5	12.0
		Hi PR	252	271	286	298.5	283	304	321	335	321	346	365	381.0	366	394	416	434	412	443	468	488.2	455	490	517	539
		Lo PR	112	120	131	139.0	119	126	138	147	123	131	143	152.6	130	138	151	160	136	145	158	168.0	141	149	163	174
85	875	MBh	26.3	26.8	28.0	29.9	25.7	26.1	27.4	29.2	25.0	25.5	26.7	28.5	24.4	24.9	26.1	27.8	23.2	23.7	24.8	26.4	21.5	21.9	23.0	24.5
		S/T	0.91	0.88	0.79	0.64	0.94	0.91	0.82	0.67	0.97	0.93	0.84	0.68	1.00	0.96	0.87	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.91	0.74
		ΔT	25	25	23	20	25	25	24	20	25	25	24	21	26	25	24	21	24	25	24	20	23	23	22	19
		kW	2.02	2.06	2.12	2.19	2.17	2.21	2.28	2.35	2.30	2.34	2.42	2.49	2.41	2.46	2.54	2.62	2.51	2.56	2.64	2.73	2.59	2.65	2.73	2.82
		Amps	7.4	7.6	7.9	8.2	8.1	8.3	8.5	8.9	8.8	9.0	9.3	9.7	9.4	9.6	10.0	10.3	10.0	10.3	10.6	11.0	10.6	10.9	11.3	11.7
		Hi PR	246	265	280	292	276	297	314	327	314	338	357	372	358	385	406	424	402	433	457	477	445	478	505	527
		Lo PR	110	117	127	136	116	123	135	143	121	128	140	149	127	135	147	157	133	141	154	164	137	146	159	170
	1050	MBh	28.5	29.0	30.4	32.4	27.8	28.3	29.7	31.7	27.1	27.7	29.0	30.9	26.5	27.0	28.3	30.1	25.1	25.6	26.8	28.6	23.3	23.7	24.9	26.5
		S/T	0.95	0.91	0.82	0.67	0.98	0.95	0.85	0.69	1.00	0.97	0.87	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.94	0.76	1.00	1.00	0.95	0.77
		ΔT	24	23	22	19	24	23	22	19	24	23	22	19	23	24	22	19	22	22	22	19	20	21	21	18
		kW	2.07	2.11	2.17	2.24	2.22	2.26	2.33	2.41	2.35	2.40	2.48	2.56	2.47	2.52	2.60	2.69	2.57	2.63	2.71	2.80	2.66	2.72	2.80	2.90
		Amps	7.7	7.8	8.1	8.4	8.3	8.5	8.8	9.1	9.0	9.2	9.6	9.9	9.7	9.9	10.2	10.6	10.3	10.6	10.9	11.3	10.9	11.2	11.6	12.0
		Hi PR	254	273	288	301	285	306	323	337	324	348	368	384	369	397	419	437	415	446	471	492	458	493	521	543
		Lo PR	113	120	131	140	120	127	139	148	124	132	144	154	131	139	152	161	137	146	159	169	141	151	164	175
	1125	MBh	28.7	29.3	30.7	32.7	28.1	28.6	30.0	32.0	27.4	27.9	29.3	31.2	26.7	27.3	28.5	30.4	25.4	25.9	27.1	28.9	23.5	24.0	25.1	26.8
		S/T	0.96	0.93	0.84	0.68	1.00	0.96	0.87	0.71	1.00	0.99	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.96	0.78	1.00	1.00	0.96	0.78
		ΔT	23	22	21	18	23	23	21	18	22	23	21	18	22	22	21	19	21	21	21	18	19	20	20	17
		kW	2.07	2.11	2.18	2.24	2.22	2.27	2.34	2.41	2.36	2.41	2.48	2.56	2.48	2.53	2.61	2.69	2.58	2.63	2.72	2.81	2.66	2.72	2.81	2.90
		Amps	7.7	7.9	8.1	8.4	8.3	8.5	8.8	9.1	9.1	9.3	9.6	10.0	9.7	9.9	10.3	10.7	10.3	10.6	10.9	11.4	11.0	11.2	11.6	12.1
		Hi PR	254	274	289	302	285	307	324	338	325	349	369	385	370	398	420	438	416	448	473	493	460	495	522	545
		Lo PR	114	121	132	140	120	128	139	148	125	133	145	154	131	139	152	162	137	146	159	170	142	151	165	176

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI conditions

Amps = outdoor unit amps (comp.+fan)

High and low pressures are measured at the liquid and suction service valves.

kW = Total system power

COOLING DATA — DX13SA0361A* / CA*F3636*6D*+EEP

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	1050	MBh	29.5	30.6	33.5	-	28.8	29.9	32.7	-	28.1	29.2	31.9	-	27.4	28.4	31.2	-	26.1	27.0	29.6	-	24.2	25.0	27.4	-
		S/T	0.68	0.56	0.39	-	0.70	0.59	0.41	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.45	-	0.78	0.65	0.45	-
		Δ T	17	15	11	-	18	15	12	-	18	15	12	-	18	15	12	-	18	15	12	-	16	14	11	-
		kW	2.36	2.40	2.47	-	2.52	2.57	2.65	-	2.67	2.72	2.80	-	2.79	2.85	2.94	-	2.90	2.96	3.05	-	3.00	3.06	3.15	-
		Amps	8.6	8.8	9.1	-	9.3	9.6	9.9	-	10.1	10.4	10.7	-	10.8	11.1	11.4	-	11.5	11.8	12.2	-	12.2	12.5	12.9	-
		Hi PR	232	249	263	-	260	280	295	-	295	318	336	-	337	362	382	-	379	407	430	-	418	450	475	-
		Lo PR	99	105	115	-	104	111	121	-	108	115	126	-	114	121	132	-	119	127	139	-	124	131	143	-
	1200	MBh	32.0	33.1	36.3	-	31.2	32.4	35.5	-	30.5	31.6	34.6	-	29.7	30.8	33.8	-	28.2	29.3	32.1	-	26.2	27.1	29.7	-
		S/T	0.70	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.62	0.43	-	0.77	0.64	0.45	-	0.80	0.67	0.46	-	0.81	0.67	0.47	-
		Δ T	17	15	11	-	17	15	11	-	17	15	11	-	18	15	12	-	17	15	11	-	16	14	11	-
		kW	2.41	2.46	2.53	-	2.58	2.63	2.71	-	2.73	2.78	2.87	-	2.86	2.92	3.01	-	2.97	3.03	3.13	-	3.07	3.13	3.23	-
		Amps	8.9	9.1	9.4	-	9.6	9.8	10.1	-	10.4	10.7	11.0	-	11.1	11.4	11.8	-	11.8	12.1	12.5	-	12.5	12.8	13.2	-
		Hi PR	239	257	271	-	268	288	304	-	305	328	346	-	347	373	394	-	390	420	444	-	431	464	490	-
		Lo PR	102	108	118	-	108	114	125	-	112	119	130	-	117	125	136	-	123	131	143	-	127	135	148	-
	1350	MBh	32.9	34.1	37.4	-	32.2	33.3	36.5	-	31.4	32.5	35.7	-	30.6	31.7	34.8	-	29.1	30.2	33.0	-	27.0	27.9	30.6	-
		S/T	0.74	0.61	0.43	-	0.76	0.64	0.44	-	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.84	0.70	0.48	-	0.84	0.70	0.49	-
		Δ T	16	14	11	-	17	14	11	-	17	14	11	-	17	15	11	-	17	14	11	-	15	13	10	-
		kW	2.43	2.48	2.55	-	2.60	2.65	2.73	-	2.75	2.80	2.89	-	2.88	2.94	3.03	-	2.99	3.06	3.15	-	3.09	3.16	3.25	-
		Amps	9.0	9.2	9.5	-	9.7	9.9	10.2	-	10.5	10.8	11.1	-	11.2	11.5	11.9	-	11.9	12.2	12.6	-	12.6	12.9	13.4	-
		Hi PR	241	259	274	-	271	291	307	-	308	331	350	-	350	377	398	-	394	424	448	-	436	469	495	-
		Lo PR	103	109	119	-	109	116	126	-	113	120	131	-	119	126	138	-	124	132	144	-	129	137	149	-
75	1050	MBh	30.0	30.9	33.4	35.9	29.3	30.2	32.7	35.1	28.6	29.5	31.9	34.2	27.9	**28.7**	31.1	33.4	26.5	27.3	29.6	31.7	24.6	25.3	27.4	29.4
		S/T	0.77	0.69	0.52	0.33	0.80	0.71	0.54	0.35	0.82	0.73	0.55	0.36	0.84	**0.75**	0.57	0.37	0.88	0.78	0.59	0.38	0.88	0.79	0.60	0.38
		Δ T	20	19	15	11	20	19	15	11	20	19	15	11	21	**19**	16	11	20	19	15	11	19	17	14	10
		kW	2.38	2.42	2.49	2.56	2.54	2.59	2.67	2.75	2.69	2.74	2.82	2.91	2.82	**2.87**	2.96	3.05	2.93	2.99	3.08	3.17	3.02	3.08	3.18	3.28
		Amps	8.7	8.9	9.2	9.6	9.4	9.6	10.0	10.3	10.2	10.5	10.8	11.2	10.9	**11.2**	11.5	12.0	11.6	11.9	12.3	12.7	12.3	12.6	13.0	13.5
		Hi PR	234	252	266	277	262	282	298	311	298	321	339	354	340	**366**	386	403	382	412	435	453	423	455	480	501
		Lo PR	100	106	116	123	105	112	122	130	110	117	127	136	115	**122**	134	142	121	128	140	149	125	133	145	154
	1200	MBh	32.5	33.5	36.2	38.9	31.8	32.7	35.4	38.0	31.0	31.9	34.5	37.1	30.2	**31.1**	33.7	36.2	28.7	29.6	32.0	34.4	26.6	27.4	29.7	31.8
		S/T	0.80	0.71	0.54	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.57	0.37	0.87	**0.78**	0.59	0.38	0.91	0.81	0.61	0.40	0.92	0.82	0.62	0.40
		Δ T	20	18	15	10	20	19	15	10	20	19	15	10	20	**19**	15	11	20	18	15	10	19	17	14	10
		kW	2.43	2.48	2.55	2.62	2.60	2.65	2.73	2.81	2.75	2.80	2.89	2.98	2.88	**2.94**	3.03	3.13	2.99	3.06	3.15	3.25	3.09	3.16	3.25	3.36
		Amps	9.0	9.2	9.5	9.8	9.7	9.9	10.2	10.6	10.5	10.8	11.1	11.5	11.2	**11.5**	11.9	12.3	11.9	12.2	12.6	13.1	12.6	12.9	13.4	13.9
		Hi PR	241	259	274	286	271	291	307	321	308	331	350	365	350	**377**	398	415	394	424	448	467	436	469	495	516
		Lo PR	103	109	119	127	109	116	126	134	113	120	131	140	119	**126**	138	147	124	132	144	154	129	137	149	159
	1350	MBh	33.5	34.5	37.3	40.0	32.7	33.7	36.4	39.1	31.9	32.9	35.6	38.2	31.1	**32.1**	34.7	37.3	29.6	30.5	33.0	35.4	27.4	28.2	30.5	32.8
		S/T	0.84	0.75	0.57	0.36	0.87	0.77	0.59	0.38	0.89	0.79	0.60	0.39	0.92	**0.82**	0.62	0.40	0.95	0.85	0.64	0.41	0.96	0.86	0.65	0.42
		Δ T	19	18	14	10	19	18	15	10	19	18	15	10	19	**18**	15	10	19	18	14	10	18	16	14	9
		kW	2.45	2.49	2.57	2.64	2.62	2.67	2.75	2.83	2.77	2.83	2.91	3.00	2.90	**2.96**	3.05	3.15	3.02	3.08	3.18	3.28	3.12	3.18	3.28	3.38
		Amps	9.0	9.3	9.6	9.9	9.8	10.0	10.3	10.7	10.6	10.9	11.2	11.6	11.3	**11.6**	12.0	12.4	12.0	12.3	12.7	13.2	12.7	13.1	13.5	14.0
		Hi PR	244	262	277	289	273	294	311	324	311	334	353	368	354	**381**	402	420	398	429	453	472	440	474	500	522
		Lo PR	104	111	121	129	110	117	127	136	114	121	133	141	120	**127**	139	148	126	134	146	155	130	138	151	161

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

Amps = outdoor unit amps (comp.+fan)

High and low pressures are measured at the liquid and suction service valves.

kW = Total system power

Cooling Data — DX13SA0361A* / CA*F3636*6D*+EEP (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	1050	MBh	30.5	31.2	33.3	35.6	29.8	30.5	32.6	34.8	29.1	29.8	31.8	34.0	28.4	29.0	31.0	33.2	27.0	27.6	29.5	31.5	25.0	25.5	27.3	29.2
		S/T	0.84	0.79	0.64	0.5	0.87	0.82	0.67	0.50	0.90	0.84	0.68	0.5	0.92	0.87	0.71	0.53	0.96	0.90	0.73	0.5	0.97	0.91	0.74	0.55
		ΔT	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	15	21	20	18	14
		kW	2.39	2.44	2.51	2.6	2.56	2.61	2.69	2.77	2.71	2.76	2.84	2.9	2.84	2.90	2.98	3.08	2.95	3.01	3.10	3.2	3.04	3.11	3.20	3.30
		Amps	8.8	9.0	9.3	9.6	9.5	9.7	10.0	10.4	10.3	10.6	10.9	11.3	11.0	11.3	11.6	12.1	11.7	12.0	12.4	12.9	12.4	12.7	13.1	13.6
		Hi PR	236	254	268	280.0	265	285	301	314	302	324	343	357.4	343	370	390	407	386	416	439	457.9	427	459	485	506
		Lo PR	101	107	117	124.7	106	113	124	132	111	118	129	136.9	116	124	135	144	122	130	142	150.7	126	134	146	156
	1200	MBh	33.1	33.8	36.1	38.6	32.3	33.0	35.3	37.7	31.5	32.2	34.4	36.8	30.8	31.4	**33.6**	35.9	29.2	29.9	31.9	34.1	27.1	27.7	29.6	31.6
		S/T	0.87	0.82	0.67	0.5	0.91	0.85	0.69	0.52	0.93	0.87	0.71	0.5	0.96	0.90	**0.73**	0.55	1.00	0.93	0.76	0.6	1.00	0.94	0.77	0.57
		ΔT	22	21	18	15	22	21	19	15	22	22	19	15	23	22	**19**	15	22	21	19	15	21	20	17	14
		kW	2.45	2.49	2.57	2.6	2.62	2.67	2.75	2.83	2.77	2.83	2.91	3.0	2.90	2.96	**3.05**	3.15	3.02	3.08	3.18	3.3	3.12	3.18	3.28	3.39
		Amps	9.0	9.3	9.6	9.9	9.8	10.0	10.3	10.7	10.6	10.9	11.2	11.6	11.3	11.6	**12.0**	12.4	12.0	12.3	12.7	13.2	12.7	13.1	13.5	14.0
		Hi PR	244	262	277	288.7	273	294	311	324	311	334	353	368.4	354	381	**402**	420	398	429	453	472.0	440	474	500	522
		Lo PR	104	111	121	128.5	110	117	128	136	114	121	133	141.1	120	128	**139**	148	126	134	146	155.4	130	138	151	161
	1350	MBh	34.1	34.8	37.2	39.8	33.3	34.0	36.3	38.8	32.5	33.2	35.5	37.9	31.7	32.4	34.6	37.0	30.1	30.8	32.9	35.1	27.9	28.5	30.5	32.6
		S/T	0.92	0.86	0.70	0.5	0.95	0.89	0.73	0.54	1.00	0.91	0.74	0.6	1.00	0.94	0.77	0.57	1.00	1.00	0.80	0.6	1.00	1.00	0.80	0.60
		ΔT	21	20	18	14	22	21	18	14	22	21	18	14	22	21	18	14	21	21	18	14	19	19	17	13
		kW	2.46	2.51	2.59	2.7	2.64	2.69	2.77	2.85	2.79	2.85	2.93	3.0	2.93	2.99	3.08	3.17	3.04	3.10	3.20	3.3	3.14	3.21	3.31	3.41
		Amps	9.1	9.3	9.6	10.0	9.8	10.1	10.4	10.8	10.7	10.9	11.3	11.7	11.4	11.7	12.1	12.5	12.1	12.4	12.9	13.3	12.9	13.2	13.6	14.1
		Hi PR	246	265	280	291.6	276	297	314	327	314	338	357	372.1	358	385	406	424	402	433	457	476.8	444	478	505	527
		Lo PR	105	112	122	129.8	111	118	129	137	115	123	134	142.5	121	129	141	150	127	135	147	156.9	131	140	152	162
85	1050	MBh	31.1	31.7	33.2	35.4	30.3	30.9	32.4	34.6	29.6	30.2	31.6	33.7	28.9	29.5	30.9	32.9	27.5	28.0	29.3	31.3	25.4	25.9	27.2	29.0
		S/T	0.88	0.85	0.77	0.62	0.92	0.88	0.80	0.65	0.94	0.91	0.82	0.66	0.97	0.94	0.84	0.68	1.00	0.97	0.88	0.71	1.00	0.98	0.88	0.72
		ΔT	24	24	22	19	24	24	23	20	24	24	23	20	25	24	23	20	24	24	22	19	22	22	21	18
		kW	2.41	2.46	2.53	2.60	2.58	2.63	2.71	2.79	2.73	2.78	2.87	2.95	2.86	2.92	3.01	3.10	2.97	3.03	3.13	3.22	3.07	3.13	3.23	3.33
		Amps	8.9	9.1	9.4	9.7	9.6	9.8	10.1	10.5	10.4	10.7	11.0	11.4	11.1	11.4	11.8	12.2	11.8	12.1	12.5	13.0	12.5	12.8	13.2	13.7
		Hi PR	239	257	271	283	268	288	304	317	305	328	346	361	347	373	394	411	390	420	443	462	431	464	490	511
		Lo PR	102	108	118	126	108	114	125	133	112	119	130	138	117	125	136	145	123	131	143	152	127	135	148	157
	1200	MBh	33.7	34.3	35.9	38.3	32.9	33.5	35.1	37.5	32.1	32.7	34.3	36.6	31.3	31.9	33.4	35.7	29.7	30.3	31.8	33.9	27.6	28.1	29.4	31.4
		S/T	0.92	0.88	0.80	0.65	0.95	0.92	0.83	0.67	0.97	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.92	0.74
		ΔT	24	23	22	19	24	24	22	19	24	24	22	19	24	24	22	19	23	23	22	19	21	22	21	18
		kW	2.46	2.51	2.59	2.66	2.64	2.69	2.77	2.85	2.79	2.85	2.93	3.02	2.93	2.99	3.08	3.17	3.04	3.10	3.20	3.30	3.14	3.21	3.31	3.41
		Amps	9.1	9.3	9.6	10.0	9.8	10.1	10.4	10.8	10.7	10.9	11.3	11.7	11.4	11.7	12.1	12.5	12.1	12.4	12.9	13.3	12.9	13.2	13.6	14.1
		Hi PR	246	265	280	292	276	297	314	327	314	338	357	372	358	385	406	424	402	433	457	477	444	478	505	527
		Lo PR	105	112	122	130	111	118	129	137	115	123	134	143	121	129	141	150	127	135	147	157	131	140	152	162
	1350	MBh	34.7	35.3	37.0	39.5	33.9	34.5	36.2	38.6	33.1	33.7	35.3	37.7	32.3	32.9	34.4	36.7	30.6	31.2	32.7	34.9	28.4	28.9	30.3	32.3
		S/T	0.96	0.93	0.84	0.68	1.00	0.96	0.87	0.70	1.00	0.99	0.89	0.72	1.00	1.00	0.92	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.96	0.78
		ΔT	23	22	21	18	23	23	21	18	23	23	21	19	22	22	22	19	21	21	21	18	19	20	20	17
		kW	2.48	2.53	2.60	2.68	2.66	2.71	2.79	2.88	2.81	2.87	2.96	3.05	2.95	3.01	3.10	3.20	3.07	3.13	3.23	3.33	3.17	3.23	3.33	3.44
		Amps	9.2	9.4	9.7	10.1	9.9	10.2	10.5	10.9	10.8	11.0	11.4	11.8	11.5	11.8	12.2	12.7	12.3	12.6	13.0	13.5	13.0	13.3	13.7	14.3
		Hi PR	248	267	282	294	279	300	317	330	317	341	360	376	361	389	410	428	406	437	462	482	449	483	510	532
		Lo PR	106	113	123	131	112	119	130	139	116	124	135	144	122	130	142	151	128	136	149	158	133	141	154	164

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI conditions

Amps = outdoor unit amps (comp.+fan)

High and low pressures are measured at the liquid and suction service valves.

kW = Total system power

COOLING DATA — DX13SA0421A* / CA*F3642*6D+EEP

			OUTDOOR AMBIENT TEMPERATURE																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			ENTERING INDOOR WET BULB TEMPERATURE																							
IDB	AIRFLOW		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	1225	MBh	35.1	36.4	39.9	-	34.3	35.6	39.0	-	33.5	34.7	38.0	-	32.7	33.9	37.1	-	31.0	32.2	35.2	-	28.8	29.8	32.7	-
		S/T	0.72	0.60	0.42	-	0.75	0.63	0.43	-	0.77	0.64	0.45	-	0.79	0.66	0.46	-	0.82	0.69	0.48	-	0.83	0.69	0.48	-
		Δ T	19	17	13	-	19	17	13	-	19	17	13	-	19	17	13	-	19	17	13	-	18	16	12	-
		kW	2.81	2.86	2.94	-	3.00	3.06	3.15	-	3.17	3.24	3.33	-	3.33	3.39	3.50	-	3.45	3.53	3.63	-	3.57	3.64	3.75	-
		Amps	10.3	10.6	10.9	-	11.1	11.4	11.8	-	12.1	12.4	12.8	-	12.9	13.2	13.7	-	13.7	14.1	14.5	-	14.5	14.9	15.4	-
		Hi PR	220	237	250	-	247	266	281	-	281	302	319	-	320	344	363	-	360	387	409	-	398	428	452	-
		Lo PR	101	107	117	-	107	113	124	-	111	118	129	-	116	124	135	-	122	130	142	-	126	134	147	-
	1400	MBh	38.1	39.4	43.2	-	37.2	38.5	42.2	-	36.3	37.6	41.2	-	35.4	36.7	40.2	-	33.6	34.9	38.2	-	31.2	32.3	35.4	-
		S/T	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.80	0.67	0.46	-	0.82	0.69	0.48	-	0.86	0.71	0.49	-	0.86	0.72	0.50	-
		Δ T	19	16	12	-	19	16	12	-	19	16	12	-	19	17	13	-	19	16	12	-	18	15	12	-
		kW	2.87	2.92	3.01	-	3.07	3.13	3.22	-	3.25	3.31	3.41	-	3.40	3.47	3.58	-	3.54	3.61	3.72	-	3.65	3.73	3.84	-
		Amps	10.6	10.9	11.2	-	11.5	11.7	12.1	-	12.4	12.7	13.1	-	13.3	13.6	14.0	-	14.1	14.5	14.9	-	15.0	15.3	15.8	-
		Hi PR	227	244	258	-	255	274	289	-	289	312	329	-	330	355	375	-	371	399	421	-	410	441	466	-
		Lo PR	104	111	121	-	110	117	128	-	114	122	133	-	120	128	139	-	126	134	146	-	130	138	151	-
	1575	MBh	39.2	40.6	44.5	-	38.3	39.7	43.5	-	37.4	38.7	42.4	-	36.5	37.8	41.4	-	34.6	35.9	39.3	-	32.1	33.3	36.4	-
		S/T	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.84	0.70	0.48	-	0.86	0.72	0.50	-	0.90	0.75	0.52	-	0.90	0.76	0.52	-
		Δ T	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
		kW	2.89	2.94	3.03	-	3.09	3.15	3.25	-	3.27	3.34	3.44	-	3.43	3.50	3.61	-	3.56	3.64	3.75	-	3.68	3.76	3.87	-
		Amps	10.7	11.0	11.3	-	11.6	11.8	12.2	-	12.5	12.8	13.3	-	13.4	13.7	14.2	-	14.2	14.6	15.1	-	15.1	15.5	16.0	-
		Hi PR	229	247	260	-	257	277	292	-	292	315	332	-	333	358	378	-	375	403	426	-	414	445	470	-
		Lo PR	105	112	122	-	111	118	129	-	115	123	134	-	121	129	141	-	127	135	148	-	131	140	153	-
75	1225	MBh	35.7	36.8	39.8	42.7	34.9	35.9	38.9	41.7	34.1	35.1	38.0	40.7	33.2	**34.2**	37.0	39.7	31.6	32.5	35.2	37.8	29.2	30.1	32.6	35.0
		S/T	0.82	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.87	0.78	0.59	0.38	0.90	**0.81**	0.61	0.39	0.94	0.84	0.63	0.41	0.95	0.85	0.64	0.41
		Δ T	22	20	17	11	22	21	17	12	22	21	17	12	23	**21**	17	12	22	20	17	12	21	19	16	11
		kW	2.83	2.88	2.96	3.05	3.02	3.08	3.17	3.27	3.20	3.26	3.36	3.46	3.35	**3.42**	3.52	3.63	3.48	3.55	3.66	3.78	3.59	3.67	3.78	3.90
		Amps	10.4	10.7	11.0	11.4	11.2	11.5	11.9	12.3	12.2	12.5	12.9	13.4	13.0	**13.3**	13.8	14.3	13.9	14.2	14.7	15.2	14.7	15.0	15.5	16.1
		Hi PR	222	239	253	263	249	268	283	296	284	305	322	336	323	**348**	367	383	363	391	413	431	402	432	456	476
		Lo PR	102	108	118	126	108	115	125	133	112	119	130	138	118	**125**	137	145	123	131	143	152	127	136	148	158
	1400	MBh	38.7	39.8	43.1	46.3	37.8	38.9	42.1	45.2	36.9	38.0	41.1	44.1	36.0	**37.1**	40.1	43.1	34.2	35.2	38.1	40.9	31.7	32.6	35.3	37.9
		S/T	0.85	0.76	0.58	0.37	0.88	0.79	0.60	0.39	0.91	0.81	0.61	0.40	0.94	**0.84**	0.63	0.41	0.97	0.87	0.66	0.42	0.98	0.88	0.66	0.43
		Δ T	22	20	16	11	22	20	17	11	22	20	17	11	22	**20**	17	12	22	20	16	11	20	19	15	11
		kW	2.89	2.95	3.03	3.12	3.09	3.15	3.25	3.35	3.27	3.34	3.44	3.54	3.43	**3.50**	3.61	3.72	3.57	3.64	3.75	3.87	3.68	3.76	3.88	4.00
		Amps	10.7	11.0	11.3	11.7	11.6	11.8	12.2	12.7	12.5	12.8	13.3	13.8	13.4	**13.7**	14.2	14.7	14.3	14.6	15.1	15.7	15.1	15.5	16.0	16.6
		Hi PR	229	247	260	272	257	277	292	305	292	315	332	347	333	**358**	378	395	375	403	426	444	414	446	470	491
		Lo PR	105	112	122	130	111	118	129	137	115	123	134	143	121	**129**	141	150	127	135	148	157	131	140	153	163
	1575	MBh	39.9	41.0	44.4	47.7	38.9	40.1	43.4	46.6	38.0	39.1	42.4	45.5	37.1	**38.2**	41.3	44.4	35.2	36.3	39.3	42.1	32.6	33.6	36.4	39.0
		S/T	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.95	0.85	0.64	0.41	0.98	**0.88**	0.66	0.43	1.00	0.91	0.69	0.44	1.00	0.92	0.70	0.45
		Δ T	21	19	16	11	21	19	16	11	21	19	16	11	21	**20**	16	11	21	19	16	11	19	18	15	10
		kW	2.91	2.97	3.05	3.14	3.12	3.18	3.27	3.37	3.30	3.36	3.47	3.57	3.46	**3.53**	3.64	3.75	3.59	3.67	3.78	3.90	3.71	3.79	3.91	4.03
		Amps	10.8	11.1	11.4	11.8	11.7	11.9	12.3	12.8	12.7	13.0	13.4	13.9	13.5	**13.8**	14.3	14.8	14.4	14.7	15.2	15.8	15.2	15.6	16.1	16.7
		Hi PR	231	249	263	274	260	279	295	308	295	318	336	350	336	**362**	382	399	378	407	430	449	418	450	475	496
		Lo PR	106	113	123	131	112	119	130	139	117	124	135	144	122	**130**	142	151	128	136	149	159	133	141	154	164

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

Amps = outdoor unit amps (comp.+fan)

High and low pressures are measured at the liquid and suction service valves.

kW = Total system power

Cooling Data — DX13SA0421A* / CA*F3642*6D+EEP (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80		MBh	36.4	37.1	39.7	42.4	35.5	36.3	38.8	41.4	34.7	35.4	37.8	40.5	33.8	34.6	36.9	39.5	32.1	32.8	35.1	37.5	29.8	30.4	32.5	34.7
		S/T	0.90	0.85	0.69	0.5	0.94	0.88	0.71	0.53	0.96	0.90	0.73	0.5	0.99	0.93	0.76	0.57	1.03	0.96	0.78	0.6	1.04	0.97	0.79	0.59
		Δ T	25	24	21	16	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	23	22	19	15
	1225	kW	2.85	2.90	2.98	3.1	3.05	3.11	3.20	3.29	3.22	3.29	3.39	3.5	3.38	3.45	3.55	3.66	3.51	3.58	3.69	3.8	3.62	3.70	3.81	3.93
		Amps	10.5	10.8	11.1	11.5	11.4	11.6	12.0	12.4	12.3	12.6	13.0	13.5	13.2	13.5	13.9	14.4	14.0	14.3	14.8	15.4	14.8	15.2	15.7	16.3
		Hi PR	225	242	255	266.1	252	271	286	299	287	308	326	339.6	326	351	371	387	367	395	417	435.1	406	437	461	481
		Lo PR	103	110	120	127.4	109	116	126	135	113	120	131	139.8	119	126	138	147	124	132	145	154.0	129	137	150	159
		MBh	39.4	40.2	43.0	46.0	38.5	39.3	42.0	44.9	37.6	38.4	41.0	43.8	36.6	37.4	**40.0**	42.8	34.8	35.6	38.0	40.6	32.2	32.9	35.2	37.6
		S/T	0.94	0.88	0.71	0.5	0.97	0.91	0.74	0.55	1.00	0.93	0.76	0.6	1.00	0.96	**0.78**	0.59	1.00	1.00	0.81	0.6	1.00	1.00	0.82	0.61
		Δ T	24	23	20	16	25	23	20	16	25	24	20	16	24	24	**21**	16	23	23	20	16	21	22	19	15
	1400	kW	2.91	2.97	3.05	3.1	3.12	3.18	3.27	3.37	3.30	3.36	3.47	3.6	3.46	3.53	**3.64**	3.75	3.59	3.67	3.78	3.9	3.71	3.79	3.91	4.03
		Amps	10.8	11.1	11.4	11.8	11.7	11.9	12.3	12.8	12.7	13.0	13.4	13.9	13.5	13.9	**14.3**	14.8	14.4	14.7	15.2	15.8	15.2	15.6	16.1	16.7
		Hi PR	231	249	263	274.3	260	279	295	308	295	318	336	350.1	336	362	**382**	399	378	407	430	448.6	418	450	475	496
		Lo PR	106	113	123	131.3	112	119	130	139	117	124	135	144.2	122	130	**142**	151	128	137	149	158.7	133	141	154	164
		MBh	40.6	41.5	44.3	47.3	39.6	40.5	43.3	46.2	38.7	39.5	42.2	45.1	37.7	38.6	41.2	44.0	35.9	36.6	39.1	41.8	33.2	33.9	36.3	38.8
		S/T	1.00	0.92	0.75	0.6	1.00	0.95	0.78	0.58	1.00	1.00	0.80	0.6	1.00	1.00	0.82	0.61	1.00	1.00	0.85	0.6	1.00	1.00	0.86	0.64
		Δ T	24	22	19	15	23	23	20	16	23	23	20	16	22	23	20	16	21	21	19	16	19	20	18	15
	1575	kW	2.93	2.99	3.08	3.2	3.14	3.20	3.30	3.40	3.32	3.39	3.49	3.6	3.48	3.56	3.66	3.78	3.62	3.70	3.81	3.9	3.74	3.82	3.94	4.06
		Amps	10.9	11.2	11.5	11.9	11.8	12.0	12.4	12.9	12.8	13.1	13.5	14.0	13.6	14.0	14.4	15.0	14.5	14.9	15.4	15.9	15.4	15.7	16.3	16.9
		Hi PR	234	252	266	277.1	262	282	298	311	298	321	339	353.6	340	366	386	403	382	411	434	453.1	422	455	480	501
		Lo PR	107	114	125	132.6	113	121	132	140	118	125	137	145.6	124	132	144	153	130	138	151	160.3	134	143	156	166
85		MBh	37.0	37.7	39.5	42.1	36.1	36.8	38.6	41.2	35.3	36.0	37.7	40.2	34.4	35.1	36.7	39.2	32.7	33.3	34.9	37.2	30.3	30.9	32.3	34.5
		S/T	0.95	0.91	0.82	0.67	0.98	0.95	0.85	0.69	1.00	0.97	0.88	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.94	0.76	1.00	1.00	0.95	0.77
		Δ T	26	26	24	21	27	26	25	21	26	26	25	21	26	26	25	22	25	25	25	21	23	23	23	20
	1225	kW	2.87	2.92	3.01	3.10	3.07	3.13	3.22	3.32	3.25	3.31	3.41	3.52	3.40	3.47	3.58	3.69	3.54	3.61	3.72	3.84	3.65	3.73	3.84	3.97
		Amps	10.6	10.9	11.2	11.6	11.5	11.7	12.1	12.6	12.4	12.7	13.1	13.6	13.3	13.6	14.0	14.6	14.1	14.5	14.9	15.5	14.9	15.3	15.8	16.4
		Hi PR	227	244	258	269	254	274	289	302	289	311	329	343	330	355	375	391	371	399	421	439	410	441	466	486
		Lo PR	104	111	121	129	110	117	128	136	114	121	133	141	120	128	139	148	126	134	146	155	130	138	151	161
		MBh	40.1	40.9	42.8	45.6	39.1	39.9	41.8	44.6	38.2	39.0	40.8	43.5	37.3	38.0	39.8	42.5	35.4	36.1	37.8	40.3	32.8	33.4	35.0	37.4
		S/T	0.98	0.95	0.85	0.69	1.00	0.98	0.89	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.97	0.79	1.00	1.00	0.98	0.80
		Δ T	26	25	24	21	26	26	24	21	25	26	24	21	24	25	25	21	23	24	24	21	22	22	23	20
	1400	kW	2.93	2.99	3.08	3.17	3.14	3.20	3.30	3.40	3.32	3.39	3.49	3.60	3.48	3.56	3.66	3.78	3.62	3.70	3.81	3.93	3.74	3.82	3.94	4.06
		Amps	10.9	11.2	11.5	11.9	11.8	12.0	12.4	12.9	12.8	13.1	13.5	14.0	13.6	14.0	14.4	15.0	14.5	14.9	15.4	15.9	15.4	15.7	16.3	16.9
		Hi PR	234	252	266	277	262	282	298	311	298	321	339	354	340	366	386	403	382	411	434	453	422	455	480	501
		Lo PR	107	114	125	133	113	121	132	140	118	125	137	146	124	132	144	153	130	138	151	160	134	143	156	166
		MBh	41.3	42.1	44.1	47.0	40.3	41.1	43.0	45.9	39.4	40.1	42.0	44.8	38.4	39.1	41.0	43.7	36.5	37.2	38.9	41.5	33.8	34.4	36.1	38.5
		S/T	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.75	1.00	1.00	0.95	0.77	1.00	1.00	0.98	0.80	1.00	1.00	1.00	0.83	1.00	1.00	1.00	0.83
		Δ T	24	24	23	20	24	24	23	20	23	23	23	20	22	23	24	20	21	22	23	20	20	20	21	19
	1575	kW	2.95	3.01	3.10	3.19	3.16	3.23	3.32	3.42	3.35	3.42	3.52	3.63	3.51	3.58	3.69	3.81	3.65	3.73	3.84	3.96	3.77	3.85	3.97	4.10
		Amps	11.0	11.3	11.6	12.0	11.9	12.2	12.6	13.0	12.9	13.2	13.6	14.1	13.8	14.1	14.6	15.1	14.6	15.0	15.5	16.1	15.5	15.9	16.4	17.1
		Hi PR	236	254	268	280	265	285	301	314	301	324	342	357	343	369	390	407	386	415	439	458	427	459	485	506
		Lo PR	108	115	126	134	114	122	133	142	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI conditions

Amps = outdoor unit amps (comp.+fan)

High and low pressures are measured at the liquid and suction service valves.

kW = Total system power

COOLING DATA — DX13SA0481A* / CA*F4860*6D*+EEP

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	1400	MBh	40.4	41.9	45.9	-	39.5	40.9	44.8	-	38.5	39.9	43.7	-	37.6	38.9	42.7	-	35.7	37.0	40.5	-	33.1	34.3	37.5	-
		S/T	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.80	0.67	0.47	-	0.81	0.68	0.47	-
		Δ T	19	16	12	-	19	16	12	-	19	16	12	-	19	17	13	-	19	16	12	-	18	15	12	-
		kW	3.22	3.28	3.37	-	3.44	3.51	3.62	-	3.64	3.72	3.83	-	3.82	3.90	4.02	-	3.97	4.05	4.18	-	4.10	4.19	4.32	-
		Amps	11.8	12.1	12.5	-	12.8	13.1	13.5	-	13.9	14.2	14.7	-	14.8	15.2	15.7	-	15.8	16.2	16.7	-	16.7	17.1	17.7	-
		Hi PR	242	260	275	-	271	292	308	-	308	332	351	-	351	378	399	-	395	425	449	-	437	470	496	-
		Lo PR	104	110	120	-	110	117	127	-	114	121	132	-	120	127	139	-	125	133	146	-	130	138	151	-
	1600	MBh	43.8	45.4	49.7	-	42.7	44.3	48.5	-	41.7	43.2	47.4	-	40.7	42.2	46.2	-	38.7	40.1	43.9	-	35.8	37.1	40.7	-
		S/T	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.80	0.67	0.47	-	0.83	0.70	0.48	-	0.84	0.70	0.49	-
		Δ T	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
		kW	3.29	3.35	3.45	-	3.52	3.59	3.70	-	3.73	3.80	3.92	-	3.91	3.99	4.12	-	4.07	4.15	4.28	-	4.20	4.29	4.42	-
		Amps	12.2	12.5	12.9	-	13.1	13.5	13.9	-	14.3	14.6	15.1	-	15.3	15.6	16.2	-	16.2	16.6	17.2	-	17.2	17.6	18.2	-
		Hi PR	249	268	283	-	280	301	318	-	318	342	361	-	362	390	412	-	407	439	463	-	450	485	512	-
		Lo PR	107	114	124	-	113	120	131	-	117	125	136	-	123	131	143	-	129	137	150	-	134	142	155	-
	1800	MBh	45.1	46.7	51.2	-	44.0	45.6	50.0	-	43.0	44.5	48.8	-	41.9	43.5	47.6	-	39.8	41.3	45.2	-	36.9	38.2	41.9	-
		S/T	0.77	0.64	0.44	-	0.80	0.67	0.46	-	0.82	0.68	0.47	-	0.84	0.70	0.49	-	0.87	0.73	0.51	-	0.88	0.74	0.51	-
		Δ T	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	15	12	-	17	14	11	-
		kW	3.31	3.38	3.48	-	3.55	3.62	3.73	-	3.76	3.83	3.95	-	3.94	4.02	4.15	-	4.10	4.18	4.32	-	4.23	4.32	4.46	-
		Amps	12.3	12.6	13.0	-	13.3	13.6	14.0	-	14.4	14.8	15.3	-	15.4	15.8	16.3	-	16.4	16.8	17.4	-	17.4	17.8	18.4	-
		Hi PR	252	271	286	-	282	304	321	-	321	346	365	-	366	394	416	-	412	443	468	-	455	489	517	-
		Lo PR	108	115	125	-	114	121	132	-	119	126	138	-	125	132	145	-	130	139	152	-	135	144	157	-
75	1400	MBh	41.1	42.3	45.8	49.1	40.1	41.3	44.7	48.0	39.2	40.3	43.7	46.8	38.2	**39.3**	42.6	45.7	36.3	37.4	40.5	43.4	33.6	34.6	37.5	40.2
		S/T	0.80	0.72	0.54	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.88	**0.79**	0.60	0.38	0.91	0.82	0.62	0.40	0.92	0.82	0.62	0.40
		Δ T	22	20	16	11	22	20	17	11	22	20	17	11	22	**20**	17	12	22	20	16	11	20	19	15	11
		kW	3.24	3.30	3.40	3.50	3.47	3.54	3.64	3.75	3.67	3.75	3.86	3.98	3.85	**3.93**	4.05	4.18	4.00	4.09	4.21	4.35	4.13	4.22	4.35	4.49
		Amps	11.9	12.2	12.6	13.1	12.9	13.2	13.7	14.2	14.0	14.4	14.8	15.4	15.0	**15.4**	15.9	16.5	15.9	16.3	16.9	17.5	16.9	17.3	17.9	18.6
		Hi PR	244	263	277	289	274	295	311	325	312	335	354	369	355	**382**	403	421	399	430	454	473	441	475	501	523
		Lo PR	105	111	122	130	111	118	129	137	115	122	134	142	121	**129**	140	149	127	135	147	157	131	139	152	162
	1600	MBh	44.5	45.8	49.6	53.2	43.5	44.8	48.4	52.0	42.4	43.7	47.3	50.8	41.4	**42.6**	46.1	49.5	39.3	40.5	43.8	47.0	36.4	37.5	40.6	43.6
		S/T	0.83	0.75	0.56	0.36	0.86	0.77	0.58	0.38	0.89	0.79	0.60	0.39	0.91	**0.82**	0.62	0.40	0.95	0.85	0.64	0.41	0.96	0.86	0.65	0.42
		Δ T	21	20	16	11	22	20	16	11	22	20	16	11	22	**20**	16	11	21	20	16	11	20	18	15	10
		kW	3.31	3.38	3.48	3.58	3.55	3.62	3.73	3.84	3.76	3.83	3.95	4.08	3.94	**4.02**	4.15	4.28	4.10	4.18	4.32	4.45	4.23	4.32	4.46	4.60
		Amps	12.3	12.6	13.0	13.5	13.3	13.6	14.0	14.6	14.4	14.8	15.3	15.8	15.4	**15.8**	16.3	16.9	16.4	16.8	17.4	18.0	17.4	17.8	18.4	19.1
		Hi PR	252	271	286	298	282	304	321	335	321	346	365	381	366	**394**	416	434	412	443	468	488	455	489	517	539
		Lo PR	108	115	125	134	114	121	132	141	119	126	138	147	125	**132**	145	154	131	139	152	161	135	144	157	167
	1800	MBh	45.8	47.2	51.1	54.8	44.8	46.1	49.9	53.6	43.7	45.0	48.7	52.3	42.6	**43.9**	47.5	51.0	40.5	41.7	45.1	48.5	37.5	38.6	41.8	44.9
		S/T	0.87	0.78	0.59	0.38	0.91	0.81	0.61	0.39	0.93	0.83	0.63	0.40	0.96	**0.86**	0.65	0.42	0.99	0.89	0.67	0.43	1.00	0.90	0.68	0.44
		Δ T	20	19	15	11	21	19	16	11	21	19	16	11	21	**19**	16	11	21	19	16	11	19	18	14	10
		kW	3.34	3.40	3.50	3.61	3.58	3.65	3.76	3.87	3.79	3.86	3.98	4.11	3.97	**4.06**	4.18	4.31	4.13	4.22	4.35	4.49	4.27	4.36	4.50	4.64
		Amps	12.4	12.7	13.1	13.6	13.4	13.7	14.2	14.7	14.5	14.9	15.4	16.0	15.6	**15.9**	16.5	17.1	16.6	17.0	17.5	18.2	17.5	18.0	18.6	19.3
		Hi PR	254	274	289	301	285	307	324	338	324	349	369	385	370	**398**	420	438	416	447	472	493	459	494	522	544
		Lo PR	109	116	127	135	115	123	134	143	120	127	139	148	126	**134**	146	156	132	140	153	163	136	145	158	169

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

Amps = outdoor unit amps (comp.+fan)

High and low pressures are measured at the liquid and suction service valves.

kW = Total system power

Cooling Data — DX13SA0481A* / CA*F4860*6D*+EEP (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	1400	MBh	41.8	42.7	45.6	48.8	40.8	41.7	44.6	47.7	39.9	40.7	43.5	46.5	38.9	39.7	42.5	45.4	36.9	37.8	40.3	43.1	34.2	35.0	37.4	39.9
		S/T	0.88	0.83	0.67	0.5	0.91	0.86	0.70	0.52	0.94	0.88	0.71	0.5	0.97	0.91	0.74	0.55	1.00	0.94	0.77	0.6	1.01	0.95	0.77	0.58
		ΔT	24	23	20	16	24	23	20	16	25	23	20	16	25	24	21	16	24	23	20	16	23	22	19	15
		kW	3.26	3.33	3.42	3.5	3.49	3.56	3.67	3.78	3.70	3.77	3.89	4.0	3.88	3.96	4.08	4.21	4.03	4.12	4.25	4.4	4.17	4.25	4.39	4.53
		Amps	12.1	12.3	12.7	13.2	13.0	13.3	13.8	14.3	14.2	14.5	15.0	15.5	15.1	15.5	16.0	16.6	16.1	16.5	17.0	17.7	17.1	17.5	18.1	18.8
		Hi PR	247	265	280	292.3	277	298	315	328	315	339	358	373.1	359	386	407	425	403	434	458	478.0	446	480	506	528
		Lo PR	106	113	123	130.9	112	119	130	138	116	124	135	143.7	122	130	142	151	128	136	149	158.2	132	141	154	164
	1600	MBh	45.3	46.3	49.5	52.9	44.2	45.2	48.3	51.6	43.2	44.1	47.2	50.4	42.1	43.1	**46.0**	49.2	40.0	40.9	43.7	46.7	37.1	37.9	40.5	43.3
		S/T	0.91	0.86	0.70	0.5	0.95	0.89	0.72	0.54	0.97	0.91	0.74	0.6	1.00	0.94	**0.77**	0.57	1.00	0.98	0.79	0.6	1.00	0.98	0.80	0.60
		ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	**20**	16	23	23	20	16	21	21	19	15
		kW	3.34	3.40	3.50	3.6	3.58	3.65	3.76	3.87	3.79	3.86	3.98	4.1	3.97	4.06	**4.18**	4.31	4.13	4.22	4.35	4.5	4.27	4.36	4.50	4.64
		Amps	12.4	12.7	13.1	13.6	13.4	13.7	14.2	14.7	14.6	14.9	15.4	16.0	15.6	15.9	**16.5**	17.1	16.6	17.0	17.5	18.2	17.5	18.0	18.6	19.3
		Hi PR	254	274	289	301.4	285	307	324	338	325	349	369	384.6	370	398	**420**	438	416	447	473	492.8	459	494	522	545
		Lo PR	109	116	127	134.9	115	123	134	143	120	127	139	148.1	126	134	**146**	156	132	140	153	163.1	136	145	158	169
	1800	MBh	46.7	47.7	50.9	54.4	45.6	46.6	49.7	53.2	44.5	45.5	48.6	51.9	43.4	44.3	47.4	50.6	41.2	42.1	45.0	48.1	38.2	39.0	41.7	44.6
		S/T	0.96	0.90	0.73	0.5	1.00	0.93	0.76	0.57	1.00	0.95	0.78	0.6	1.00	1.00	0.80	0.60	1.00	1.00	0.83	0.6	1.00	1.00	0.84	0.63
		ΔT	23	22	19	15	23	22	19	15	23	22	19	15	22	23	19	16	21	22	19	15	20	20	18	14
		kW	3.36	3.43	3.53	3.6	3.60	3.68	3.79	3.90	3.82	3.89	4.01	4.1	4.00	4.09	4.21	4.35	4.16	4.25	4.39	4.5	4.30	4.39	4.53	4.68
		Amps	12.5	12.8	13.2	13.7	13.5	13.8	14.3	14.8	14.7	15.0	15.5	16.1	15.7	16.1	16.6	17.2	16.7	17.1	17.7	18.4	17.7	18.1	18.8	19.5
		Hi PR	257	276	292	304.4	288	310	327	342	328	353	372	388.5	373	402	424	442	420	452	477	497.7	464	499	527	550
		Lo PR	110	117	128	136.3	116	124	135	144	121	129	140	149.6	127	135	148	157	133	142	155	164.7	138	147	160	170
85	1400	MBh	42.5	43.4	45.4	48.5	41.5	42.4	44.4	47.3	40.6	41.3	43.3	46.2	39.6	40.3	42.2	45.1	37.6	38.3	40.1	42.8	34.8	35.5	37.2	39.7
		S/T	0.92	0.89	0.80	0.65	0.96	0.92	0.83	0.68	0.98	0.95	0.85	0.69	1.00	0.98	0.88	0.72	1.00	1.00	0.92	0.74	1.00	1.00	0.92	0.75
		ΔT	26	25	24	21	26	26	24	21	26	26	24	21	26	26	24	21	25	25	24	21	23	23	23	20
		kW	3.29	3.35	3.45	3.55	3.52	3.59	3.70	3.81	3.73	3.80	3.92	4.04	3.91	3.99	4.11	4.24	4.07	4.15	4.28	4.42	4.20	4.29	4.42	4.56
		Amps	12.2	12.5	12.9	13.3	13.1	13.5	13.9	14.4	14.3	14.6	15.1	15.7	15.3	15.6	16.2	16.8	16.2	16.6	17.2	17.9	17.2	17.6	18.2	18.9
		Hi PR	249	268	283	295	280	301	318	331	318	342	361	377	362	390	411	429	407	438	463	483	450	484	511	533
		Lo PR	107	114	124	132	113	120	131	140	117	125	136	145	123	131	143	152	129	137	150	160	134	142	155	165
	1600	MBh	46.1	47.0	49.2	52.5	45.0	45.9	48.1	51.3	43.9	44.8	46.9	50.1	42.9	43.7	45.8	48.8	40.7	41.5	43.5	46.4	37.7	38.5	40.3	43.0
		S/T	0.96	0.92	0.83	0.68	0.99	0.96	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.96	0.78
		ΔT	25	25	24	20	26	25	24	21	25	25	24	21	25	25	24	21	23	24	24	21	22	22	22	19
		kW	3.36	3.43	3.53	3.64	3.60	3.68	3.79	3.90	3.82	3.89	4.01	4.14	4.00	4.09	4.21	4.35	4.16	4.25	4.39	4.53	4.30	4.39	4.53	4.68
		Amps	12.5	12.8	13.2	13.7	13.5	13.8	14.3	14.8	14.7	15.0	15.5	16.1	15.7	16.1	16.6	17.2	16.7	17.1	17.7	18.4	17.7	18.1	18.8	19.5
		Hi PR	257	276	292	304	288	310	327	342	328	353	372	388	373	402	424	442	420	452	477	498	464	499	527	550
		Lo PR	110	117	128	136	116	124	135	144	121	129	140	150	127	135	148	157	133	142	155	165	138	147	160	170
	1800	MBh	47.5	48.4	50.7	54.1	46.4	47.3	49.5	52.8	45.3	46.1	48.3	51.6	44.2	45.0	47.1	50.3	42.0	42.8	44.8	47.8	38.9	39.6	41.5	44.3
		S/T	1.00	0.97	0.87	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.93	0.75	1.00	1.00	0.96	0.78	1.00	1.00	1.00	0.81	1.00	1.00	1.00	0.81
		ΔT	24	24	23	20	24	24	23	20	23	24	23	20	23	23	23	20	21	22	23	20	20	20	21	18
		kW	3.39	3.45	3.56	3.66	3.63	3.70	3.82	3.93	3.85	3.93	4.05	4.17	4.04	4.12	4.25	4.38	4.20	4.29	4.42	4.56	4.34	4.43	4.57	4.72
		Amps	12.6	12.9	13.3	13.8	13.6	14.0	14.4	15.0	14.8	15.2	15.7	16.3	15.8	16.2	16.8	17.4	16.9	17.3	17.9	18.5	17.9	18.3	18.9	19.7
		Hi PR	259	279	295	307	291	313	331	345	331	356	376	392	377	406	428	447	424	456	482	503	469	504	533	555
		Lo PR	111	118	129	138	118	125	137	145	122	130	142	151	128	137	149	159	134	143	156	166	139	148	162	172

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI conditions

Amps = outdoor unit amps (comp.+fan)

High and low pressures are measured at the liquid and suction service valves.

kW = Total system power

COOLING DATA — DX13SA0601A* / CA*F4961*6D*+EEP

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	1750	MBh	54.2	56.2	61.6	-	53.0	54.9	60.1	-	51.7	53.6	58.7	-	50.4	52.3	57.3	-	47.9	49.7	54.4	-	44.4	46.0	50.4	-
		S/T	0.69	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.80	0.66	0.46	-
		Δ T	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	19	16	12	-
		kW	4.03	4.11	4.24	-	4.33	4.42	4.56	-	4.60	4.70	4.85	-	4.83	4.94	5.10	-	5.03	5.14	5.31	-	5.21	5.32	5.49	-
		Amps	15.2	15.6	16.1	-	16.5	16.9	17.5	-	18.0	18.4	19.0	-	19.2	19.7	20.4	-	20.5	21.0	21.7	-	21.7	22.3	23.0	-
		Hi PR	259	279	294	-	291	313	330	-	331	356	376	-	376	405	428	-	423	456	481	-	468	504	532	-
		Lo PR	105	112	122	-	111	118	129	-	116	123	134	-	122	129	141	-	127	135	148	-	132	140	153	-
	1750	MBh	54.2	56.2	61.6	-	53.0	54.9	60.1	-	51.7	53.6	58.7	-	50.4	52.3	57.3	-	47.9	49.7	54.4	-	44.4	46.0	50.4	-
		S/T	0.69	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.80	0.66	0.46	-
		Δ T	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	19	16	12	-
		kW	4.03	4.11	4.24	-	4.33	4.42	4.56	-	4.60	4.70	4.85	-	4.83	4.94	5.10	-	5.03	5.14	5.31	-	5.21	5.32	5.49	-
		Amps	15.2	15.6	16.1	-	16.5	16.9	17.5	-	18.0	18.4	19.0	-	19.2	19.7	20.4	-	20.5	21.0	21.7	-	21.7	22.3	23.0	-
		Hi PR	259	279	294	-	291	313	330	-	331	356	376	-	376	405	428	-	423	456	481	-	468	504	532	-
		Lo PR	105	112	122	-	111	118	129	-	116	123	134	-	122	129	141	-	127	135	148	-	132	140	153	-
	2250	MBh	56.1	58.2	63.7	-	54.8	56.8	62.3	-	53.5	55.5	60.8	-	52.2	54.1	59.3	-	49.6	51.4	56.3	-	45.9	47.6	52.2	-
		S/T	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.84	0.70	0.49	-	0.85	0.71	0.49	-
		Δ T	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	16	14	10	-
		kW	4.09	4.18	4.31	-	4.40	4.49	4.63	-	4.67	4.77	4.92	-	4.91	5.02	5.18	-	5.12	5.23	5.40	-	5.29	5.41	5.58	-
		Amps	15.5	15.9	16.4	-	16.8	17.2	17.8	-	18.3	18.8	19.4	-	19.6	20.1	20.8	-	20.9	21.4	22.1	-	22.1	22.7	23.5	-
		Hi PR	264	284	300	-	296	319	337	-	337	363	383	-	384	413	436	-	432	465	491	-	477	514	542	-
		Lo PR	107	114	125	-	114	121	132	-	118	126	137	-	124	132	144	-	130	138	151	-	134	143	156	-
75	1750	MBh	55.1	56.8	61.5	66.0	53.9	55.5	60.0	64.4	52.6	54.1	58.6	62.9	51.3	**52.8**	57.2	61.4	48.7	50.2	54.3	58.3	45.1	46.5	50.3	54.0
		S/T	0.79	0.71	0.53	0.34	0.82	0.73	0.55	0.36	0.84	0.75	0.57	0.36	0.86	**0.77**	0.59	0.38	0.90	0.80	0.61	0.39	0.91	0.81	0.61	0.39
		Δ T	23	21	17	12	23	21	17	12	23	21	17	12	23	**21**	18	12	23	21	17	12	21	20	16	11
		kW	4.06	4.15	4.27	4.41	4.37	4.46	4.60	4.75	4.64	4.74	4.89	5.04	4.87	**4.98**	5.14	5.31	5.07	5.19	5.35	5.53	5.25	5.36	5.54	5.72
		Amps	15.4	15.8	16.3	16.9	16.7	17.1	17.6	18.3	18.1	18.6	19.2	20.0	19.4	**19.9**	20.6	21.4	20.7	21.2	21.9	22.8	21.9	22.5	23.3	24.2
		Hi PR	262	282	297	310	294	316	334	348	334	359	379	396	380	**409**	432	451	428	460	486	507	473	509	537	560
		Lo PR	106	113	124	132	112	120	131	139	117	124	136	145	123	**131**	143	152	129	137	149	159	133	142	155	165
	1750	MBh	55.1	56.8	61.5	66.0	53.9	55.5	60.0	64.4	52.6	54.1	58.6	62.9	51.3	**52.8**	57.2	61.4	48.7	50.2	54.3	58.3	45.1	46.5	50.3	54.0
		S/T	0.79	0.71	0.53	0.34	0.82	0.73	0.55	0.36	0.84	0.75	0.57	0.36	0.86	**0.77**	0.59	0.38	0.90	0.80	0.61	0.39	0.91	0.81	0.61	0.39
		Δ T	23	21	17	12	23	21	17	12	23	21	17	12	23	**21**	18	12	23	21	17	12	21	20	16	11
		kW	4.06	4.15	4.27	4.41	4.37	4.46	4.60	4.75	4.64	4.74	4.89	5.04	4.87	**4.98**	5.14	5.31	5.07	5.19	5.35	5.53	5.25	5.36	5.54	5.72
		Amps	15.4	15.8	16.3	16.9	16.7	17.1	17.6	18.3	18.1	18.6	19.2	20.0	19.4	**19.9**	20.6	21.4	20.7	21.2	21.9	22.8	21.9	22.5	23.3	24.2
		Hi PR	262	282	297	310	294	316	334	348	334	359	379	396	380	**409**	432	451	428	460	486	507	473	509	537	560
		Lo PR	106	113	124	132	112	120	131	139	117	124	136	145	123	**131**	143	152	129	137	149	159	133	142	155	165
	2250	MBh	57.1	58.8	63.6	68.3	55.8	57.4	62.1	66.7	54.4	56.0	60.7	65.1	53.1	**54.7**	59.2	63.5	50.4	51.9	56.2	60.3	46.7	48.1	52.1	55.9
		S/T	0.84	0.75	0.57	0.36	0.87	0.78	0.59	0.38	0.89	0.80	0.60	0.39	0.92	**0.82**	0.62	0.40	0.95	0.85	0.65	0.42	0.96	0.86	0.65	0.42
		Δ T	20	18	15	10	20	18	15	10	20	18	15	10	20	**18**	15	10	20	18	15	10	18	17	14	10
		kW	4.13	4.21	4.34	4.48	4.44	4.53	4.67	4.82	4.71	4.81	4.97	5.13	4.95	**5.06**	5.22	5.40	5.16	5.27	5.44	5.62	5.34	5.45	5.63	5.82
		Amps	15.7	16.1	16.6	17.2	17.0	17.4	18.0	18.7	18.5	18.9	19.6	20.3	19.8	**20.3**	21.0	21.8	21.1	21.6	22.3	23.2	22.4	22.9	23.7	24.6
		Hi PR	267	287	303	316	299	322	340	355	341	366	387	404	388	**417**	441	460	436	470	496	517	482	519	548	571
		Lo PR	109	115	126	134	115	122	133	142	119	127	138	147	125	**133**	145	155	131	140	152	162	136	144	158	168

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

Amps = outdoor unit amps (comp.+fan)

High and low pressures are measured at the liquid and suction service valves.

kW = Total system power

Cooling Data — DX13SA0601A* / CA*F4961*6D*+EEP (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	1750	MBh	56.1	57.4	61.3	65.5	54.8	56.0	59.9	64.0	53.5	54.7	58.4	62.5	52.2	53.4	57.0	60.9	49.6	50.7	54.2	57.9	45.9	46.9	50.2	53.6
		S/T	0.86	0.81	0.66	0.5	0.90	0.84	0.68	0.51	0.92	0.86	0.70	0.5	0.95	0.89	0.72	0.54	0.98	0.92	0.75	0.6	0.99	0.93	0.76	0.57
		Δ T	25	24	21	17	26	25	22	17	26	25	22	17	26	25	22	17	26	25	21	17	24	23	20	16
		kW	4.09	4.18	4.31	4.4	4.40	4.49	4.64	4.78	4.67	4.77	4.93	5.1	4.91	5.02	5.18	5.35	5.12	5.23	5.40	5.6	5.29	5.41	5.59	5.77
		Amps	15.5	15.9	16.4	17.1	16.8	17.2	17.8	18.5	18.3	18.8	19.4	20.1	19.6	20.1	20.8	21.6	20.9	21.4	22.1	23.0	22.2	22.7	23.5	24.4
		Hi PR	264	284	300	313.2	297	319	337	351	337	363	383	399.7	384	413	437	455	432	465	491	512.2	477	514	543	566
		Lo PR	107	114	125	133.0	114	121	132	140	118	126	137	146.0	124	132	144	153	130	138	151	160.7	134	143	156	166
	1750	MBh	56.1	57.4	61.3	65.5	54.8	56.0	59.9	64.0	53.5	54.7	58.4	62.5	52.2	53.4	**57.0**	60.9	49.6	50.7	54.2	57.9	45.9	46.9	50.2	53.6
		S/T	0.86	0.81	0.66	0.5	0.90	0.84	0.68	0.51	0.92	0.86	0.70	0.5	0.95	0.89	**0.72**	0.54	0.98	0.92	0.75	0.6	0.99	0.93	0.76	0.57
		Δ T	25	24	21	17	26	25	22	17	26	25	22	17	26	25	**22**	17	26	25	21	17	24	23	20	16
		kW	4.09	4.18	4.31	4.4	4.40	4.49	4.64	4.78	4.67	4.77	4.93	5.1	4.91	5.02	**5.18**	5.35	5.12	5.23	5.40	5.6	5.29	5.41	5.59	5.77
		Amps	15.5	15.9	16.4	17.1	16.8	17.2	17.8	18.5	18.3	18.8	19.4	20.1	19.6	20.1	**20.8**	21.6	20.9	21.4	22.1	23.0	22.2	22.7	23.5	24.4
		Hi PR	264	284	300	313.2	297	319	337	351	337	363	383	399.7	384	413	**437**	455	432	465	491	512.2	477	514	543	566
		Lo PR	107	114	125	133.0	114	121	132	140	118	126	137	146.0	124	132	**144**	153	130	138	151	160.7	134	143	156	166
	2250	MBh	58.1	59.4	63.4	67.8	56.7	58.0	61.9	66.2	55.4	56.6	60.5	64.6	54.0	55.2	59.0	63.1	51.3	52.5	56.0	59.9	47.6	48.6	51.9	55.5
		S/T	0.92	0.86	0.70	0.5	0.95	0.89	0.73	0.54	1.00	0.92	0.75	0.6	1.00	0.95	0.77	0.58	1.00	1.00	0.80	0.6	1.00	1.00	0.81	0.60
		Δ T	22	21	18	15	22	21	18	15	23	21	18	15	22	21	19	15	21	21	18	15	19	20	17	14
		kW	4.16	4.24	4.38	4.5	4.47	4.57	4.71	4.86	4.75	4.85	5.01	5.2	4.99	5.10	5.27	5.44	5.20	5.32	5.49	5.7	5.38	5.50	5.68	5.87
		Amps	15.8	16.2	16.7	17.4	17.1	17.6	18.1	18.8	18.6	19.1	19.8	20.5	20.0	20.5	21.2	22.0	21.3	21.8	22.6	23.4	22.6	23.1	23.9	24.9
		Hi PR	270	290	306	319.5	302	326	344	358	344	370	391	407.7	392	422	445	464	441	474	501	522.4	487	524	553	577
		Lo PR	110	117	127	135.6	116	123	135	143	120	128	140	148.9	126	135	147	156	133	141	154	163.9	137	146	159	170
85	1750	MBh	57.1	58.2	61.0	65.0	55.8	56.9	59.6	63.5	54.5	55.5	58.1	62.0	53.1	54.2	56.7	60.5	50.5	51.4	53.9	57.5	46.7	47.7	49.9	53.2
		S/T	0.91	0.87	0.79	0.64	0.94	0.91	0.82	0.66	0.96	0.93	0.84	0.68	0.99	0.96	0.87	0.70	1.00	1.00	0.90	0.73	1.00	1.00	0.91	0.74
		Δ T	27	27	25	22	28	27	26	22	28	27	26	22	28	27	26	22	27	27	25	22	25	25	24	21
		kW	4.13	4.21	4.34	4.48	4.44	4.53	4.67	4.82	4.71	4.81	4.97	5.13	4.95	5.06	5.22	5.40	5.16	5.27	5.44	5.63	5.34	5.45	5.63	5.82
		Amps	15.7	16.1	16.6	17.2	17.0	17.4	18.0	18.7	18.5	18.9	19.6	20.3	19.8	20.3	21.0	21.8	21.1	21.6	22.3	23.2	22.4	22.9	23.7	24.6
		Hi PR	267	287	303	316	300	322	340	355	341	367	387	404	388	417	441	460	436	470	496	517	482	519	548	572
		Lo PR	109	116	126	134	115	122	133	142	119	127	138	147	125	133	145	155	131	140	152	162	136	144	158	168
	1750	MBh	57.1	58.2	61.0	65.0	55.8	56.9	59.6	63.5	54.5	55.5	58.1	62.0	53.1	54.2	56.7	60.5	50.5	51.4	53.9	57.5	46.7	47.7	49.9	53.2
		S/T	0.91	0.87	0.79	0.64	0.94	0.91	0.82	0.66	0.96	0.93	0.84	0.68	0.99	0.96	0.87	0.70	1.00	1.00	0.90	0.73	1.00	1.00	0.91	0.74
		Δ T	27	27	25	22	28	27	26	22	28	27	26	22	28	27	26	22	27	27	25	22	25	25	24	21
		kW	4.13	4.21	4.34	4.48	4.44	4.53	4.67	4.82	4.71	4.81	4.97	5.13	4.95	5.06	5.22	5.40	5.16	5.27	5.44	5.63	5.34	5.45	5.63	5.82
		Amps	15.7	16.1	16.6	17.2	17.0	17.4	18.0	18.7	18.5	18.9	19.6	20.3	19.8	20.3	21.0	21.8	21.1	21.6	22.3	23.2	22.4	22.9	23.7	24.6
		Hi PR	267	287	303	316	300	322	340	355	341	367	387	404	388	417	441	460	436	470	496	517	482	519	548	572
		Lo PR	109	116	126	134	115	122	133	142	119	127	138	147	125	133	145	155	131	140	152	162	136	144	158	168
	2250	MBh	59.1	60.3	63.1	67.3	57.7	58.8	61.6	65.8	56.4	57.4	60.2	64.2	55.0	56.0	58.7	62.6	52.2	53.2	55.8	59.5	48.4	49.3	51.7	55.1
		S/T	0.96	0.93	0.84	0.68	1.00	0.96	0.87	0.71	1.00	0.99	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.96	0.77	1.00	1.00	0.96	0.78
		Δ T	23	23	22	19	24	23	22	19	23	23	22	19	22	23	22	19	21	22	22	19	20	20	20	18
		kW	4.19	4.28	4.41	4.55	4.51	4.60	4.75	4.90	4.79	4.89	5.05	5.21	5.03	5.14	5.31	5.49	5.24	5.36	5.53	5.72	5.42	5.55	5.73	5.92
		Amps	16.0	16.4	16.9	17.5	17.3	17.7	18.3	19.0	18.8	19.3	19.9	20.7	20.1	20.7	21.4	22.2	21.5	22.0	22.8	23.7	22.8	23.4	24.2	25.1
		Hi PR	272	293	309	323	305	329	347	362	347	374	395	412	396	426	450	469	445	479	506	528	492	529	559	583
		Lo PR	111	118	129	137	117	124	136	145	122	129	141	150	128	136	148	158	134	142	155	166	138	147	161	171

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI conditions

Amps = outdoor unit amps (comp.+fan)

High and low pressures are measured at the liquid and suction service valves.

kW = Total system power

COOLING DATA — DX13SA0611A* / CA*F4961*6D*+EEP

			OUTDOOR AMBIENT TEMPERATURE																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			ENTERING INDOOR WET BULB TEMPERATURE																							
IDB	AIRFLOW		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	1750	MBh	55.4	57.4	62.9	-	54.1	56.1	61.4	-	52.8	54.7	59.9	-	51.5	53.4	58.5	-	48.9	50.7	55.6	-	45.3	47.0	51.5	-
		S/T	0.68	0.57	0.39	-	0.71	0.59	0.41	-	0.72	0.61	0.42	-	0.75	0.62	0.43	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-
		ΔT	20	17	13	-	20	17	13	-	20	17	13	-	20	18	13	-	20	17	13	-	19	16	12	-
		kW	4.00	4.08	4.21	-	4.31	4.40	4.54	-	4.58	4.68	4.84	-	4.82	4.93	5.09	-	5.03	5.14	5.31	-	5.20	5.32	5.50	-
		Amps	15.5	15.9	16.4	-	16.8	17.2	17.8	-	18.3	18.8	19.4	-	19.6	20.1	20.8	-	20.9	21.4	22.2	-	22.2	22.7	23.5	-
		Hi PR	249	268	283	-	280	301	318	-	318	342	362	-	362	390	412	-	408	439	463	-	451	485	512	-
		Lo PR	100	106	116	-	105	112	122	-	109	116	127	-	115	122	133	-	120	128	140	-	125	132	145	-
	1500	MBh	53.8	55.7	61.0	-	52.5	54.4	59.6	-	51.3	53.1	58.2	-	50.0	51.8	56.8	-	47.5	49.2	53.9	-	44.0	45.6	50.0	-
		S/T	0.65	0.54	0.38	-	0.67	0.56	0.39	-	0.69	0.58	0.40	-	0.71	0.60	0.41	-	0.74	0.62	0.43	-	0.75	0.62	0.43	-
		ΔT	21	19	14	-	22	19	14	-	22	19	14	-	22	19	14	-	22	19	14	-	20	17	13	-
		kW	3.97	4.05	4.18	-	4.27	4.37	4.51	-	4.54	4.64	4.80	-	4.78	4.89	5.05	-	4.99	5.10	5.27	-	5.16	5.28	5.45	-
		Amps	15.4	15.8	16.3	-	16.7	17.1	17.7	-	18.1	18.6	19.2	-	19.4	19.9	20.6	-	20.7	21.2	22.0	-	22.0	22.5	23.3	-
		Hi PR	247	266	281	-	277	298	315	-	315	339	358	-	359	386	408	-	404	434	459	-	446	480	507	-
		Lo PR	99	105	115	-	104	111	121	-	108	115	126	-	114	121	132	-	119	127	138	-	123	131	143	-
	2250	MBh	55.6	57.7	63.2	-	54.3	56.3	61.7	-	53.0	55.0	60.2	-	51.8	53.6	58.8	-	49.2	51.0	55.8	-	45.5	47.2	51.7	-
		S/T	0.69	0.58	0.40	-	0.72	0.60	0.41	-	0.73	0.61	0.43	-	0.76	0.63	0.44	-	0.79	0.66	0.46	-	0.79	0.66	0.46	-
		ΔT	16	14	10	-	16	14	10	-	16	14	10	-	16	14	11	-	16	14	10	-	15	13	10	-
		kW	4.03	4.12	4.25	-	4.34	4.44	4.58	-	4.62	4.72	4.88	-	4.86	4.97	5.13	-	5.07	5.18	5.36	-	5.25	5.37	5.55	-
		Amps	15.7	16.1	16.6	-	17.0	17.4	18.0	-	18.5	19.0	19.6	-	19.8	20.3	21.0	-	21.1	21.6	22.4	-	22.4	23.0	23.7	-
		Hi PR	252	271	286	-	283	304	321	-	321	346	365	-	366	394	416	-	412	443	468	-	455	490	517	-
		Lo PR	101	107	117	-	106	113	123	-	110	118	128	-	116	123	135	-	122	129	141	-	126	134	146	-
75	1750	MBh	56.3	58.0	62.7	67.3	55.0	56.6	61.3	65.8	53.7	55.3	59.8	64.2	52.4	**53.9**	58.4	62.6	49.8	51.2	55.5	59.5	46.1	47.5	51.4	55.1
		S/T	0.78	0.69	0.52	0.34	0.80	0.72	0.54	0.35	0.82	0.74	0.56	0.36	0.85	**0.76**	0.58	0.37	0.88	0.79	0.60	0.38	0.89	0.80	0.60	0.39
		ΔT	23	21	17	12	23	21	18	12	23	21	18	12	23	**22**	18	12	23	21	17	12	22	20	16	11
		kW	4.03	4.12	4.25	4.39	4.34	4.44	4.58	4.73	4.62	4.72	4.88	5.04	4.86	**4.97**	5.14	5.31	5.07	5.18	5.36	5.54	5.25	5.37	5.55	5.74
		Amps	15.7	16.1	16.6	17.2	17.0	17.4	18.0	18.7	18.5	19.0	19.6	20.4	19.8	**20.3**	21.0	21.8	21.1	21.6	22.4	23.3	22.4	23.0	23.8	24.7
		Hi PR	252	271	286	299	283	304	321	335	321	346	365	381	366	**394**	416	434	412	443	468	488	455	490	517	539
		Lo PR	101	107	117	124	106	113	123	131	110	118	128	137	116	**123**	135	144	122	129	141	150	126	134	146	156
	1500	MBh	54.7	56.3	60.9	65.4	53.4	55.0	59.5	63.9	52.1	53.7	58.1	62.3	50.9	**52.4**	56.7	60.8	48.3	49.7	53.8	57.8	44.7	46.1	49.9	53.5
		S/T	0.74	0.66	0.50	0.32	0.77	0.69	0.52	0.33	0.79	0.70	0.53	0.34	0.81	**0.73**	0.55	0.35	0.84	0.75	0.57	0.37	0.85	0.76	0.57	0.37
		ΔT	25	23	19	13	25	23	19	13	25	23	19	13	25	**23**	19	13	25	23	19	13	23	21	18	12
		kW	4.00	4.09	4.21	4.35	4.31	4.40	4.54	4.69	4.58	4.68	4.84	5.00	4.82	**4.93**	5.09	5.26	5.03	5.14	5.31	5.49	5.20	5.32	5.50	5.69
		Amps	15.5	15.9	16.5	17.1	16.8	17.2	17.8	18.5	18.3	18.8	19.4	20.2	19.6	**20.1**	20.8	21.6	20.9	21.4	22.2	23.0	22.2	22.7	23.5	24.4
		Hi PR	249	268	283	296	280	301	318	332	318	343	362	377	363	**390**	412	430	408	439	463	483	451	485	512	534
		Lo PR	100	106	116	123	105	112	122	130	109	116	127	135	115	**122**	133	142	120	128	140	149	125	133	145	154
	2250	MBh	56.6	58.3	63.1	67.7	55.3	56.9	61.6	66.1	53.9	55.5	60.1	64.5	52.6	**54.2**	58.7	63.0	50.0	51.5	55.7	59.8	46.3	47.7	51.6	55.4
		S/T	0.79	0.70	0.53	0.34	0.81	0.73	0.55	0.35	0.84	0.75	0.57	0.36	0.86	**0.77**	0.58	0.38	0.89	0.80	0.61	0.39	0.90	0.81	0.61	0.39
		ΔT	18	17	14	9	18	17	14	10	18	17	14	10	19	**17**	14	10	18	17	14	10	17	16	13	9
		kW	4.06	4.15	4.28	4.42	4.38	4.47	4.62	4.77	4.66	4.76	4.92	5.08	4.90	**5.01**	5.18	5.35	5.11	5.23	5.40	5.59	5.29	5.41	5.59	5.79
		Amps	15.8	16.2	16.8	17.4	17.1	17.6	18.2	18.9	18.7	19.1	19.8	20.6	20.0	**20.5**	21.2	22.0	21.3	21.8	22.6	23.5	22.6	23.2	24.0	24.9
		Hi PR	254	274	289	302	285	307	324	338	325	349	369	385	370	**398**	420	438	416	448	473	493	460	495	522	545
		Lo PR	102	108	118	126	107	114	125	133	112	119	130	138	117	**125**	136	145	123	131	143	152	127	135	148	157

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

Amps = outdoor unit amps (comp.+fan)

High and low pressures are measured at the liquid and suction service valves.

kW = Total system power

Cooling Data — DX13SA0611A* / CA*F4961*6D*+EEP (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	1750	MBh	57.3	58.6	62.6	66.9	56.0	57.2	61.1	65.3	54.6	55.8	59.6	63.8	53.3	54.5	58.2	62.2	50.6	51.7	55.3	59.1	46.9	47.9	51.2	54.7
		S/T	0.85	0.80	0.65	0.5	0.88	0.83	0.67	0.50	0.90	0.85	0.69	0.5	0.93	0.87	0.71	0.53	0.97	0.91	0.74	0.6	1.00	0.92	0.75	0.56
		ΔT	26	25	21	17	26	25	22	17	26	25	22	17	26	25	22	17	26	25	21	17	25	23	20	16
		kW	4.06	4.15	4.28	4.4	4.38	4.48	4.62	4.77	4.66	4.76	4.92	5.1	4.90	5.01	5.18	5.35	5.11	5.23	5.40	5.6	5.29	5.41	5.59	5.79
		Amps	15.8	16.2	16.8	17.4	17.1	17.6	18.2	18.9	18.7	19.1	19.8	20.6	20.0	20.5	21.2	22.0	21.3	21.8	22.6	23.5	22.6	23.2	24.0	24.9
		Hi PR	254	274	289	301.6	286	307	324	338	325	349	369	384.9	370	398	420	438	416	448	473	493.1	460	495	522	545
		Lo PR	102	108	118	125.7	107	114	125	133	112	119	130	138.0	117	125	136	145	123	131	143	152.0	127	135	148	157
	1500	MBh	55.6	56.9	60.7	64.9	54.3	55.5	59.3	63.4	53.0	54.2	57.9	61.9	51.8	52.9	**56.5**	60.4	49.2	50.2	53.7	57.4	45.5	46.5	49.7	53.2
		S/T	0.81	0.76	0.62	0.5	0.84	0.79	0.64	0.48	0.86	0.81	0.66	0.5	0.89	0.83	**0.68**	0.51	0.92	0.87	0.70	0.5	0.93	0.87	0.71	0.53
		ΔT	28	26	23	18	28	27	23	19	28	27	23	19	28	27	**24**	19	28	27	23	19	26	25	22	17
		kW	4.03	4.12	4.25	4.4	4.34	4.44	4.58	4.73	4.62	4.72	4.88	5.0	4.86	4.97	**5.14**	5.31	5.07	5.18	5.36	5.5	5.25	5.37	5.55	5.74
		Amps	15.7	16.1	16.6	17.2	17.0	17.4	18.0	18.7	18.5	19.0	19.6	20.4	19.8	20.3	**21.0**	21.8	21.1	21.6	22.4	23.3	22.4	23.0	23.8	24.7
		Hi PR	252	271	286	298.6	283	304	321	335	321	346	365	381.0	366	394	**416**	434	412	443	468	488.2	455	490	517	539
		Lo PR	101	107	117	124.5	106	113	123	132	110	118	128	136.7	116	123	**135**	144	122	129	141	150.5	126	134	146	156
	2250	MBh	57.6	58.8	62.9	67.2	56.2	57.5	61.4	65.6	54.9	56.1	59.9	64.1	53.6	54.7	58.5	62.5	50.9	52.0	55.6	59.4	47.1	48.2	51.5	55.0
		S/T	0.86	0.81	0.66	0.5	0.89	0.84	0.68	0.51	0.92	0.86	0.70	0.5	0.95	0.89	0.72	0.54	1.00	0.92	0.75	0.6	1.00	0.93	0.76	0.56
		ΔT	20	19	17	14	21	20	17	14	21	20	17	14	21	20	17	14	21	20	17	14	19	18	16	13
		kW	4.10	4.18	4.32	4.5	4.42	4.51	4.66	4.81	4.70	4.80	4.96	5.1	4.94	5.06	5.22	5.40	5.16	5.27	5.45	5.6	5.34	5.46	5.64	5.84
		Amps	16.0	16.4	16.9	17.6	17.3	17.7	18.3	19.0	18.8	19.3	20.0	20.7	20.2	20.7	21.4	22.2	21.5	22.1	22.8	23.7	22.8	23.4	24.2	25.2
		Hi PR	257	277	292	304.6	288	310	328	342	328	353	373	388.7	373	402	424	443	420	452	477	498.0	464	500	528	550
		Lo PR	103	109	119	127.0	108	115	126	134	113	120	131	139.4	118	126	137	146	124	132	144	153.5	128	137	149	159
85	1750	MBh	58.3	59.4	62.2	66.4	56.9	58.1	60.8	64.9	55.6	56.7	59.4	63.3	54.2	55.3	57.9	61.8	51.5	52.5	55.0	58.7	47.7	48.7	51.0	54.4
		S/T	0.89	0.86	0.78	0.63	0.92	0.89	0.80	0.65	0.95	0.91	0.82	0.67	0.98	0.94	0.85	0.69	1.00	0.98	0.88	0.72	1.00	0.99	0.89	0.72
		ΔT	27	27	25	22	28	27	26	22	28	27	26	22	28	27	26	22	27	27	26	22	25	25	24	21
		kW	4.10	4.19	4.32	4.46	4.42	4.51	4.66	4.81	4.70	4.80	4.96	5.12	4.95	5.06	5.22	5.40	5.16	5.27	5.45	5.63	5.34	5.46	5.64	5.84
		Amps	16.0	16.4	16.9	17.6	17.3	17.7	18.3	19.0	18.8	19.3	20.0	20.7	20.2	20.7	21.4	22.2	21.5	22.1	22.8	23.7	22.8	23.4	24.2	25.2
		Hi PR	257	277	292	305	288	310	328	342	328	353	373	389	374	402	424	443	420	452	478	498	464	500	528	550
		Lo PR	103	109	119	127	108	115	126	134	113	120	131	139	118	126	138	146	124	132	144	153	128	137	149	159
	1500	MBh	56.6	57.7	60.4	64.5	55.3	56.4	59.0	63.0	54.0	55.0	57.6	61.5	52.7	53.7	56.2	60.0	50.0	51.0	53.4	57.0	46.3	47.2	49.5	52.8
		S/T	0.85	0.82	0.74	0.60	0.88	0.85	0.77	0.62	0.90	0.87	0.79	0.64	0.93	0.90	0.81	0.66	0.97	0.93	0.84	0.68	0.98	0.94	0.85	0.69
		ΔT	29	29	27	24	30	29	28	24	30	29	28	24	30	30	28	24	30	29	28	24	28	27	26	22
		kW	4.06	4.15	4.28	4.42	4.38	4.48	4.62	4.77	4.66	4.76	4.92	5.08	4.90	5.01	5.18	5.35	5.11	5.23	5.40	5.59	5.29	5.41	5.59	5.79
		Amps	15.8	16.2	16.8	17.4	17.1	17.6	18.2	18.9	18.7	19.1	19.8	20.6	20.0	20.5	21.2	22.0	21.3	21.8	22.6	23.5	22.6	23.2	24.0	24.9
		Hi PR	254	274	289	302	286	307	324	338	325	349	369	385	370	398	420	438	416	448	473	493	460	495	522	545
		Lo PR	102	108	118	126	107	114	125	133	112	119	130	138	117	125	136	145	123	131	143	152	127	135	148	157
	2250	MBh	58.6	59.7	62.5	66.7	57.2	58.3	61.1	65.2	55.9	56.9	59.6	63.6	54.5	55.6	58.2	62.1	51.8	52.8	55.3	59.0	48.0	48.9	51.2	54.6
		S/T	0.90	0.87	0.79	0.64	0.94	0.90	0.82	0.66	0.96	0.93	0.84	0.68	0.99	0.96	0.86	0.70	1.00	0.99	0.90	0.73	1.00	1.00	0.90	0.73
		ΔT	22	21	20	17	22	22	20	18	22	22	20	18	22	22	21	18	21	21	20	18	20	20	19	16
		kW	4.13	4.22	4.35	4.49	4.45	4.55	4.70	4.85	4.74	4.84	5.00	5.17	4.99	5.10	5.27	5.45	5.20	5.32	5.49	5.68	5.38	5.51	5.69	5.89
		Amps	16.1	16.5	17.1	17.7	17.5	17.9	18.5	19.2	19.0	19.5	20.2	20.9	20.4	20.9	21.6	22.4	21.7	22.3	23.0	23.9	23.0	23.6	24.4	25.4
		Hi PR	260	279	295	308	291	313	331	345	331	356	376	393	377	406	429	447	424	457	482	503	469	505	533	556
		Lo PR	104	110	120	128	110	117	127	135	114	121	132	141	120	127	139	148	125	133	146	155	130	138	151	160

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI conditions

Amps = outdoor unit amps (comp.+fan)

High and low pressures are measured at the liquid and suction service valves.

kW = Total system power

Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total[1]	Sens.[1]	SEER[2]	EER[3]		
DX13SA 0181A*	ACNF18XX16D*		16,800	12,200	13.00	10.80	600	6524086
	ACNF24XX16D*		17,000	12,400	13.00	10.80	600	6524088
	ARPT18B14A*		17,400	12,700	13.00	11.00	600	6524090
	ARPT24B14A*		17,200	12,500	13.00	11.00	600	6524092
	ARUF18B14A*		17,200	12,500	13.00	11.00	600	6524094
	ARUF18B14A*+TXV		17,200	12,500	13.00	11.00	600	6524096
	ARUF24B14C*		17,200	13,100	13.00	11.00	600	7084859
	ARUF24B14C*+TXV		17,200	13,100	13.50	11.00	600	7084860
	ASPF183016E*		19,000	13,900	14.00	12.20	600	6524106
	ASPT24B14A*		17,600	12,800	14.00	12.00	605	6524108
	ASPT30C14A*		18,000	13,100	14.50	12.50	580	6524110
	ASUF29B14A*		17,600	12,800	13.50	11.50	605	6524112
	ASUF29B14A*+TXV		17,600	12,800	14.00	12.00	605	6524114
	AVPTC183014A*		18,000	13,100	14.00	11.60	600	6524116
	AVPTC24B14A*		17,600	12,800	14.00	12.00	600	6524119
	AVPTC30C14A*		18,000	13,100	14.50	12.00	615	6524123
	AWUF18XX16B*		17,400	12,700	13.00	11.00	650	6524126
	AWUF31XX16A*		17,400	12,700	14.00	11.50	600	6524128
	CA*F1824*6D*	G*VC950704CXB*	17,800	13,000	14.00	11.50	640	6524165
	CA*F1824*6D*	G*VC80604B*B*	17,700	12,900	14.00	11.60	620	6524157
	CA*F1824*6D*	D*96HE0403BXA*	18,000	13,100	14.00	11.60	600	6524197
	CA*F1824*6D*	GME950403BXA*	18,000	13,100	14.00	11.60	600	6524173
	CA*F1824*6D*	G*VC950453BXB*	17,800	13,000	14.00	11.50	640	6524161
	CA*F1824*6D*	D*96VC0704CXA*	17,800	13,000	14.00	11.50	640	6524189
	CA*F1824*6D*	D*80VC0604B*A*	17,700	12,900	14.00	11.60	620	6524181
	CA*F1824*6D*	D*96VC0453BXA*	17,800	13,000	14.00	11.50	640	6524185
	CA*F1824*6D*	D*80HE0603B*A*	17,800	13,000	14.00	11.50	640	6524177
	CA*F1824*6D*	G*VM960603BXB*	18,000	13,100	14.00	11.50	670	6524168
	CA*F1824*6D*	D*96MC0603BXA*	18,000	13,100	14.00	11.50	670	6591366
	CA*F1824*6D*	G*E80603B*B*	17,800	13,000	14.00	11.50	640	6524153
	CA*F1824*6D*+EEP		17,800	13,000	13.00	11.00	600	6524130
	CA*F1824*6D*+MBVC1200**-1A*		18,200	13,300	14.00	11.50	640	6524132
	CA*F3030*6D*+EEP		18,000	13,100	13.00	11.00	650	6524134
	CA*F3030*6D*+EEP+TXV		18,000	13,100	13.00	11.00	650	6524136
	CA*F3131*6D*+EEP		18,000	13,100	13.00	11.00	650	6524138
	CA*F3131*6D*+EEP+TXV		18,000	13,100	13.00	11.00	650	6524140
	CAPT3131*4A*	D*80VC0604B*A*	18,000	13,100	14.00	11.50	620	6524182
	CAPT3131*4A*	GME950603BXA*	18,000	13,100	14.00	11.50	600	6524176
	CAPT3131*4A*	D*96VC0704CXA*	18,000	13,100	14.00	11.50	600	6524190
	CAPT3131*4A*	D*80HE0603B*A*	18,000	13,100	14.00	11.50	600	6524178
	CAPT3131*4A*	D*96HE0403BXA*	18,000	13,100	14.00	11.50	600	6524198
	CAPT3131*4A*	G*VC80604B*B*	18,000	13,100	14.00	11.50	620	6524158
	CAPT3131*4A*	D*96HE0603BXA*	18,000	13,100	14.00	11.50	600	6524200
	CAPT3131*4A*	G*VM960604CXB*	18,000	13,100	14.00	11.50	600	6524172
	CAPT3131*4A*	DD80VC0603B*A*	18,000	13,100	14.00	11.50	675	6525007
	CAPT3131*4A*	D*96MC0604CXA*	18,000	13,100	14.00	11.50	600	6591370
	CAPT3131*4A*	D*96VC0714CXA*	18,000	13,100	14.00	11.50	600	6524191
	CAPT3131*4A*	GME950403BXA*	18,000	13,100	14.00	11.50	600	6524174
	CAPT3131*4A*	G*VM960603BXB*	18,000	13,100	14.00	11.50	625	6524169
	CAPT3131*4A*	G*VC950704CXB*	18,000	13,100	14.00	11.50	600	6524166
	CAPT3131*4A*	D*96VC0453BXA*	18,000	13,100	14.00	11.50	650	6524186
	CAPT3131*4A*	D*96MC0603BXA*	18,000	13,100	14.00	11.50	625	6591367

See Notes on Page 36.

Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total[1]	Sens.[1]	SEER[2]	EER[3]		
DX13SA 0181A*	CAPT3131*4A*	G*VC950714CXB*	18,000	13,100	14.00	11.50	600	6524167
	CAPT3131*4A*	G*VC950453BXB*	18,000	13,100	14.00	11.50	650	6524162
	CAPT3131*4A*	G*E80603B*B*	18,000	13,100	14.00	11.50	600	6524154
	CAPT3131*4A*+EEP		18,000	13,100	13.00	11.00	600	6524142
	CAPT3131*4A*+MBVC1200**-1A*		18,000	13,100	14.00	11.50	600	6524144
	CHPF1824A6C*+EEP		18,000	13,100	13.00	11.00	600	6524146
	CHPF2430B6C*	D*96VC0453BXA*	18,200	13,300	14.00	11.50	650	6524187
	CHPF2430B6C*	D*80VC0604B*A*	17,700	12,900	14.00	11.50	660	6524183
	CHPF2430B6C*	G*E80603B*B*	18,000	13,100	14.00	11.50	640	6524155
	CHPF2430B6C*	D*96MC0603BXA*	18,200	13,300	14.00	11.50	675	6591368
	CHPF2430B6C*	G*VM960603BXB*	18,200	13,300	14.00	11.50	675	6524170
	CHPF2430B6C*	G*VC80604B*B*	17,700	12,900	14.00	11.50	660	6524159
	CHPF2430B6C*	GME950403BXA*	18,400	13,400	14.00	11.60	600	6524175
	CHPF2430B6C*	G*VC950453BXB*	18,200	13,300	14.00	11.50	650	6524163
	CHPF2430B6C*	D*80HE0603B*A*	18,000	13,100	14.00	11.50	640	6524179
	CHPF2430B6C*	D*96HE0403BXA*	18,400	13,400	14.00	11.60	600	6524199
	CHPF2430B6C*+EEP		18,000	13,100	13.00	11.00	600	6524148
	CHPF2430B6C*+MBVC1200**-1A*		18,200	13,300	14.00	11.50	650	6524150
	CSCF1824N6D*	D*96MC0603BXA*	18,200	13,300	14.00	11.50	670	6591369
	CSCF1824N6D*	G*E80603B*B*	18,000	13,100	14.00	11.50	640	6524156
	CSCF1824N6D*	G*VC80604B*B*	17,700	12,900	14.00	11.50	660	6524160
	CSCF1824N6D*	D*96VC0453BXA*	18,200	13,300	14.00	11.50	650	6524188
	CSCF1824N6D*	D*80VC0604B*A*	17,700	12,900	14.00	11.50	660	6524184
	CSCF1824N6D*	G*VM960603BXB*	18,200	13,300	14.00	11.50	670	6524171
	CSCF1824N6D*	D*80HE0603B*A*	18,000	13,100	14.00	11.50	640	6524180
	CSCF1824N6D*	G*VC950453BXB*	18,200	13,300	14.00	11.50	650	6524164
	CSCF1824N6D*+EEP		18,000	13,100	13.00	11.00	600	6524152
	DV24PTCB14A*		17,600	12,800	14.00	12.00	600	6524120
	DV30PTCC14A*		18,000	13,100	14.50	12.00	615	6524124
DX13SA 0241A*	ACNF24XX16D*		22,400	16,600	13.00	11.00	770	6525010
	ACNF30XX16D*		22,600	16,700	13.00	11.00	845	6525012
	ARPT24B14A*		22,400	16,600	13.00	11.00	800	6525014
	ARUF24B14C*		22,000	16,200	13.00	11.00	800	7084867
	ARUF24B14C*+TXV		22,000	16,200	13.00	11.00	800	7084868
	ASPT24B14A*		23,000	17,000	13.80	11.80	810	6525026
	ASPT30C14A*		23,400	17,300	14.00	12.00	845	6525028
	ASUF29B14A*		23,000	17,000	13.50	11.50	810	6525030
	ASUF29B14A*+TXV		23,000	17,000	13.80	11.80	810	6525032
	AVPTC24B14A*		22,600	16,700	14.00	12.00	800	6525037
	AVPTC30C14A*		23,400	17,300	14.00	12.00	780	6525041
	AWUF24XX16B*		23,000	17,000	13.00	11.00	800	6525044
	AWUF30XX16B*		23,200	17,200	13.00	11.00	800	6525046
	AWUF31XX16A*		23,000	17,000	14.00	11.30	800	6525048
	AWUF32XX16A*		23,000	17,000	14.00	11.30	800	6525050
	CA*F1824*6D*	G*VM960603BXB*	23,000	17,000	14.00	11.50	800	6525090
	CA*F1824*6D*	D*96MC0603BXA*	23,000	17,000	14.00	11.50	800	6591540
	CA*F1824*6D*	G*VC950453BXB*	23,000	17,000	14.00	11.50	800	6525084
	CA*F1824*6D*	D*96VC0453BXA*	23,000	17,000	14.00	11.50	800	6525104
	CA*F1824*6D*	D*80HE0603B*A*	23,000	17,000	14.00	11.50	860	6525099
	CA*F1824*6D*	G*VC950704CXB*	23,000	17,000	14.00	11.50	800	6525087
	CA*F1824*6D*	G*VC80604B*B*	23,000	17,000	14.00	11.60	820	6525082
	CA*F1824*6D*	G*E80603B*B*	23,000	17,000	14.00	11.50	860	6525079

See Notes on Page 36.

Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total[1]	Sens.[1]	SEER[2]	EER[3]		
DX13SA 0241A*	CA*F1824*6D*	D*96HE0603BXA*	22,800	16,900	13.80	11.50	800	6525117
	CA*F1824*6D*	D*96VC0704CXA*	23,000	17,000	14.00	11.50	800	6525107
	CA*F1824*6D*	GME950603BXA*	22,800	16,900	13.80	11.50	800	6525097
	CA*F1824*6D*	GME950403BXA*	23,000	17,000	14.00	11.60	800	6525094
	CA*F1824*6D*	D*96HE0403BXA*	23,000	17,000	14.00	11.60	800	6525114
	CA*F1824*6D*	D*80VC0604B*A*	23,000	17,000	14.00	11.60	820	6525102
	CA*F1824*6D*+EEP		23,000	17,000	13.00	11.00	800	6525052
	CA*F1824*6D*+MBVC1200**-1A*		23,000	17,000	14.00	11.50	800	6525054
	CA*F3030*6D*+EEP		23,000	17,000	13.00	11.00	800	6525056
	CA*F3030*6D*+EEP+TXV		23,000	17,000	13.00	11.00	800	6525058
	CA*F3131*6D*+EEP		23,000	17,000	13.00	11.00	800	6525060
	CA*F3131*6D*+EEP+TXV		23,000	17,000	13.00	11.00	800	6525062
	CA*F3636*6D*+EEP		23,000	17,000	13.00	11.00	800	6525064
	CA*F3636*6D*+EEP+TXV		23,000	17,000	13.00	11.00	800	6525066
	CAPT3131*4A*	D*96MC0603BXA*	23,000	17,000	14.00	11.50	820	6591541
	CAPT3131*4A*	D*96VC0704CXA*	23,000	17,000	14.00	11.50	800	6525108
	CAPT3131*4A*	G*VM960604CXB*	23,000	17,000	14.00	11.50	800	6525093
	CAPT3131*4A*	GME950403BXA*	23,000	17,000	14.00	11.50	800	6525095
	CAPT3131*4A*	D*96HE0603BXA*	23,000	17,000	14.00	11.50	800	6525118
	CAPT3131*4A*	D*96VC0453BXA*	23,000	17,000	14.00	11.50	800	6525105
	CAPT3131*4A*	D*80HE0603B*A*	23,000	17,000	14.00	11.50	800	6525100
	CAPT3131*4A*	GME950603BXA*	23,000	17,000	14.00	11.50	800	6525098
	CAPT3131*4A*	G*VC950704CXB*	23,000	17,000	14.00	11.50	800	6525088
	CAPT3131*4A*	G*E80603B*B*	23,000	17,000	14.00	11.50	800	6525080
	CAPT3131*4A*	D*96MC0604CXA*	23,000	17,000	14.00	11.50	800	6591544
	CAPT3131*4A*	D*96HE0403BXA*	23,000	17,000	14.00	11.50	800	6525115
	CAPT3131*4A*	G*VC950714CXB*	23,000	17,000	14.00	11.50	800	6525089
	CAPT3131*4A*	G*VC80604B*B*	23,000	17,000	14.00	11.50	830	6525083
	CAPT3131*4A*	G*VC950453BXB*	23,000	17,000	14.00	11.50	800	6525085
	CAPT3131*4A*	DD80VC0603B*A*	23,000	17,000	14.00	11.50	800	6525119
	CAPT3131*4A*	D*80VC0604B*A*	23,000	17,000	14.00	11.50	830	6525103
	CAPT3131*4A*	G*VM960603BXB*	23,000	17,000	14.00	11.50	820	6525091
	CAPT3131*4A*	D*96VC0714CXA*	23,000	17,000	14.00	11.50	800	6525109
	CAPT3131*4A*+EEP		22,800	16,900	13.00	11.00	800	6525068
	CAPT3131*4A*+MBVC1200**-1A*		22,800	16,900	14.00	11.50	800	6525070
	CHPF1824A6C*+EEP		23,000	17,000	13.00	11.00	800	6525072
	CHPF2430B6C*	D*96HE0403BXA*	23,400	17,300	14.00	11.60	800	6525116
	CHPF2430B6C*	G*VC950453BXB*	23,400	17,300	14.00	11.50	800	6525086
	CHPF2430B6C*	G*VM960603BXB*	23,400	17,300	14.00	11.50	800	6525092
	CHPF2430B6C*	D*96MC0603BXA*	23,400	17,300	14.00	11.50	800	6591542
	CHPF2430B6C*	G*E80603B*B*	23,000	17,000	14.00	11.50	860	6525081
	CHPF2430B6C*	D*96VC0453BXA*	23,400	17,300	14.00	11.50	800	6525106
	CHPF2430B6C*	D*80HE0603B*A*	23,000	17,000	14.00	11.50	860	6525101
	CHPF2430B6C*	GME950403BXA*	23,400	17,300	14.00	11.60	800	6525096
	CHPF2430B6C*+EEP		23,000	17,000	13.00	11.00	800	6525074
	CHPF2430B6C*+MBVC1200**-1A*		23,400	17,300	14.00	11.50	800	6525076
	CSCF1824N6D*+EEP		23,000	17,000	13.00	11.00	800	6525078
	DV24PTCB14A*		22,600	16,700	14.00	12.00	800	6525038
	DV30PTCC14A*		23,400	17,300	14.00	12.00	780	6525042

See Notes on Page 36.

Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total[1]	Sens.[1]	SEER[2]	EER[3]		
DX13SA 0301A*	ACNF30XX16D*		27,600	20,800	13.00	11.00	890	6525162
	ARPT30B14A*		27,000	20,400	13.00	11.00	900	6525164
	ARUF30B14A*		27,000	20,400	13.00	11.00	900	6525166
	ARUF30B14A*+TXV		27,000	20,400	13.00	11.00	900	6525168
	ARUF36C14B*		27,200	20,600	13.00	11.00	1,000	6525170
	ARUF36C14B*+TXV		27,200	20,600	13.50	11.50	1,000	6525172
	ASPT36C14A*		28,000	21,200	14.00	12.00	1,010	6525176
	ASUF29B14A*		26,000	19,600	13.30	11.30	975	6525178
	ASUF39C14A*		28,000	21,200	13.50	11.50	1,005	6525180
	ASUF39C14A*+TXV		28,000	21,200	14.00	12.00	1,005	6525182
	AVPTC36C14A*		28,000	21,200	14.00	12.00	1,015	6525188
	AWUF30XX16B*		27,600	20,800	13.00	11.00	1,000	6525190
	AWUF36XX16B*		27,800	21,000	13.00	11.00	1,000	6525192
	AWUF37XX16B*		28,000	21,200	13.00	11.00	1,000	6525194
	CA*F3030*6D*	G*VC950714CXB*	28,400	21,400	14.00	11.50	1,000	6525239
	CA*F3030*6D*	D*96VC0714CXA*	28,400	21,400	14.00	11.50	1,000	6525274
	CA*F3030*6D*	D*96HE0603BXA*	28,200	21,200	13.50	11.30	1,000	6712139
	CA*F3030*6D*	D*96MC0603BXA*	28,400	21,400	14.00	11.50	1,000	6591550
	CA*F3030*6D*	D*96VC0704CXA*	28,400	21,400	14.00	11.50	1,000	6525271
	CA*F3030*6D*	GME950603BXA*	28,200	21,200	13.50	11.30	1,000	6712149
	CA*F3030*6D*	D*96HE0403BXA*	28,400	21,400	14.00	11.50	1,000	6712133
	CA*F3030*6D*	DD80VC0603B*A*	28,000	21,200	13.50	11.30	1,050	6525365
	CA*F3030*6D*	G*VM960603BXB*	28,400	21,400	14.00	11.50	1,000	6525246
	CA*F3030*6D*	G*VM960604CXB*	28,400	21,400	14.00	11.50	1,000	6525250
	CA*F3030*6D*	D*96MC0604CXA*	28,400	21,400	14.00	11.50	1,000	6591556
	CA*F3030*6D*	G*VC950453BXB*	28,400	21,400	14.00	11.50	1,000	6525231
	CA*F3030*6D*	D*80VC0604B*A*	28,200	21,200	13.50	11.30	1,050	6525261
	CA*F3030*6D*	GME950403BXA*	28,400	21,400	14.00	11.50	1,000	6712143
	CA*F3030*6D*	G*VC950704CXB*	28,400	21,400	14.00	11.50	1,000	6525236
	CA*F3030*6D*	D*96VC0453BXA*	28,400	21,400	14.00	11.50	1,000	6525266
	CA*F3030*6D*	G*VC80604B*B*	28,200	21,200	13.50	11.30	1,050	6525226
	CA*F3030*6D*+EEP		28,400	21,400	13.00	11.00	1,050	6525196
	CA*F3131*6D*	D*80VC0604B*A*	28,200	21,200	13.50	11.50	1,050	6525262
	CA*F3131*6D*	G*VM960603BXB*	28,600	21,600	14.00	11.50	1,000	6525247
	CA*F3131*6D*	D*96VC0704CXA*	28,400	21,400	14.00	11.50	900	6525272
	CA*F3131*6D*	D*96VC0714CXA*	28,600	21,600	14.00	11.50	1,050	6525275
	CA*F3131*6D*	G*VC950453BXB*	28,600	21,600	14.00	11.50	1,000	6525232
	CA*F3131*6D*	D*96MC0604CXA*	28,600	21,600	14.00	11.50	1,050	6591557
	CA*F3131*6D*	DD80VC0603B*A*	28,000	21,200	13.50	11.50	1,050	6525366
	CA*F3131*6D*	G*VC80604B*B*	28,200	21,200	13.50	11.50	1,050	6525227
	CA*F3131*6D*	G*VC950704CXB*	28,400	21,400	14.00	11.50	900	6525237
	CA*F3131*6D*	D*96VC0453BXA*	28,600	21,600	14.00	11.50	1,000	6525267
	CA*F3131*6D*	D*96MC0603BXA*	28,600	21,600	14.00	11.50	1,000	6591552
	CA*F3131*6D*	GME950603BXA*	28,400	21,400	13.50	11.30	1,000	6712151
	CA*F3131*6D*	G*VM960604CXB*	28,600	21,600	14.00	11.50	1,050	6525251
	CA*F3131*6D*	G*VC950714CXB*	28,600	21,600	14.00	11.50	1,050	6525240
	CA*F3131*6D*	D*96HE0603BXA*	28,400	21,400	13.50	11.30	1,000	6712141
	CA*F3131*6D*	GME950403BXA*	28,600	21,600	14.00	11.50	1,000	6712145
	CA*F3131*6D*	D*96HE0403BXA*	28,600	21,600	14.00	11.50	1,000	6712135
	CA*F3131*6D*+EEP		28,600	21,600	13.00	11.00	1,050	6525198

See Notes on Page 36.

Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total[1]	Sens.[1]	SEER[2]	EER[3]		
DX13SA 0301A*	CA*F3131*6D*+MBVC1200**-1A*		28,400	21,400	14.00	11.50	950	6525200
	CA*F3636*6D*+EEP		28,400	21,400	13.00	11.00	1,000	6525202
	CA*F3636*6D*+EEP+TXV		28,400	21,400	13.00	11.00	1,000	6525204
	CA*F3642*6D*+EEP		28,400	21,400	13.00	11.00	1,000	6525206
	CA*F3642*6D*+EEP+TXV		28,400	21,400	13.00	11.00	1,000	6525208
	CA*F3743*6D*+EEP		28,400	21,400	13.50	11.00	1,000	6525210
	CA*F3743*6D*+EEP+TXV		28,400	21,400	13.50	11.00	1,000	6525212
	CAPT3743*4A*	G*VC950714CXB*	28,200	21,200	13.50	11.50	1,050	6525241
	CAPT3743*4A*	G*VC80604B*B*	28,200	21,200	14.00	12.00	1,000	6525228
	CAPT3743*4A*	D*80HE0603B*A*	28,200	21,200	13.50	11.50	1,050	6525260
	CAPT3743*4A*	G*VC950704CXB*	28,200	21,200	13.50	11.50	1,020	6525238
	CAPT3743*4A*	D*96VC0905DXA*	28,200	21,200	14.00	12.00	985	6525278
	CAPT3743*4A*	G*VC950915DXB*	28,200	21,200	14.00	12.00	1,005	6525244
	CAPT3743*4A*	GME950403BXA*	28,200	21,200	13.50	11.50	1,000	6525258
	CAPT3743*4A*	G*VM960603BXB*	28,200	21,200	13.50	11.50	1,010	6525248
	CAPT3743*4A*	G*E80603B*B*	28,200	21,200	13.50	11.50	1,050	6525225
	CAPT3743*4A*	D*96MC0604CXA*	28,200	21,200	13.50	11.50	1,040	6591558
	CAPT3743*4A*	G*VC80805C*B*	28,200	21,200	14.00	12.00	980	6525229
	CAPT3743*4A*	D*80VC0604B*A*	28,200	21,200	14.00	12.00	1,000	6525263
	CAPT3743*4A*	G*VC950453BXB*	28,200	21,200	13.50	11.50	1,000	6525233
	CAPT3743*4A*	D*80VC1005C*A*	28,200	21,200	14.00	12.00	1,000	6525265
	CAPT3743*4A*	DD80VC0603B*A*	28,000	21,200	13.50	11.50	1,000	6525367
	CAPT3743*4A*	G*VM960805CXB*	28,200	21,200	14.00	12.00	985	6525254
	CAPT3743*4A*	G*VC951155DXB*	28,200	21,200	14.00	12.00	1,005	6525245
	CAPT3743*4A*	D*96VC0905CXA*	28,200	21,200	14.00	12.00	985	6525277
	CAPT3743*4A*	G*VM960805DXB*	28,200	21,200	14.00	12.00	1,000	6525255
	CAPT3743*4A*	D*96MC0805CXA*	28,200	21,200	14.00	12.00	985	6591561
	CAPT3743*4A*	DD80VC1005C*A*	28,000	21,200	14.00	12.00	1,010	6525369
	CAPT3743*4A*	D*96VC0714CXA*	28,200	21,200	13.50	11.50	1,050	6525276
	CAPT3743*4A*	G*VC950905DXB*	28,200	21,200	14.00	12.00	985	6525243
	CAPT3743*4A*	G*VC81005C*B*	28,200	21,200	14.00	12.00	1,000	6525230
	CAPT3743*4A*	D*96MC1005DXA*	28,200	21,200	14.00	12.00	980	6591564
	CAPT3743*4A*	GME950603BXA*	28,200	21,200	13.50	11.50	1,000	6525259
	CAPT3743*4A*	G*VM960604CXB*	28,200	21,200	13.50	11.50	1,040	6525252
	CAPT3743*4A*	D*80VC0805C*A*	28,200	21,200	14.00	12.00	980	6525264
	CAPT3743*4A*	D*96VC0915DXA*	28,200	21,200	14.00	12.00	1,005	6525279
	CAPT3743*4A*	DD80VC0805C*A*	28,000	21,200	14.00	12.00	990	6525368
	CAPT3743*4A*	D*96MC1155DXA*	28,200	21,200	14.00	12.00	1,000	6591565
	CAPT3743*4A*	D*96HE0603BXA*	28,200	21,200	13.50	11.50	1,000	6525294
	CAPT3743*4A*	D*96VC1155DXA*	28,200	21,200	14.00	12.00	1,005	6525280
	CAPT3743*4A*	D*96MC0805DXA*	28,200	21,200	14.00	12.00	1,000	6591562
	CAPT3743*4A*	D*96HE0403BXA*	28,200	21,200	13.50	11.50	1,000	6525293
	CAPT3743*4A*	D*96VC0453BXA*	28,200	21,200	13.50	11.50	1,000	6525268
	CAPT3743*4A*	D*96MC0603BXA*	28,200	21,200	13.50	11.50	1,010	6591553
	CAPT3743*4A*	G*VM961155DXB*	28,200	21,200	14.00	12.00	1,000	6525257
	CAPT3743*4A*	G*VM961005DXB*	28,200	21,200	14.00	12.00	980	6525256
	CAPT3743*4A*	G*VC950905CXB*	28,200	21,200	14.00	12.00	985	6525242
	CAPT3743*4A*	D*96VC0704CXA*	28,200	21,200	13.50	11.50	1,020	6525273
	CAPT3743*4A*+EEP		28,200	21,200	13.00	11.00	1,000	6525214
	CAPT3743*4A*+MBVC1200**-1A*		28,000	21,200	14.00	11.50	900	6525216

See Notes on Page 36.

Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total[1]	Sens.[1]	SEER[2]	EER[3]		
DX13SA 0301A*	CAPT3743*4A*+MBVC1600**-1A*		28,200	21,200	14.00	11.50	1,000	6525218
	CHPF2430B6C*	D*96MC0604CXA*	28,400	21,400	14.00	11.50	1,000	6591560
	CHPF2430B6C*	D*96MC0603BXA*	28,400	21,400	14.00	11.50	1,000	6591554
	CHPF2430B6C*	G*VM960603BXB*	28,400	21,400	14.00	11.50	1,000	6525249
	CHPF2430B6C*	D*96VC0453BXA*	28,400	21,400	14.00	11.50	1,000	6525269
	CHPF2430B6C*	D*96HE0403BXA*	28,400	21,400	14.00	11.50	1,000	6712137
	CHPF2430B6C*	G*VM960604CXB*	28,400	21,400	14.00	11.50	1,000	6525253
	CHPF2430B6C*	GME950403BXA*	28,400	21,400	14.00	11.50	1,000	6712147
	CHPF2430B6C*	G*VC950453BXB*	28,400	21,400	14.00	11.50	1,000	6525234
	CHPF2430B6C*+EEP		28,400	21,400	13.00	11.00	1,050	6525220
	CHPF2430B6C*+MBVC1200**-1A*		28,400	21,400	14.00	11.50	1,050	6525222
	CSCF3036N6D*	G*VC950453BXB*	28,400	21,400	14.00	11.30	1,000	6525235
	CSCF3036N6D*	D*96VC0453BXA*	28,400	21,400	14.00	11.30	1,000	6525270
	CSCF3036N6D*+EEP		28,400	21,400	13.00	11.00	1,000	6525224
	DV36PTCC14A*		28,000	21,200	14.00	12.00	1,015	6525187
DX13SA 0361A*	ARPT36C14A*		33,000	25,800	13.00	11.00	1,150	6525376
	ARPT42D14A*		34,200	26,600	13.50	11.30	1,150	6525378
	ARUF36C14B*		33,000	25,800	13.00	11.00	1,000	6525380
	ARUF36C14B*+TXV		34,000	26,400	13.00	11.00	1,165	6525382
	ARUF42C14A*		34,200	26,600	13.00	11.00	1,150	6525384
	ARUF42C14A*+TXV		34,200	26,600	13.00	11.00	1,150	6525386
	ASPT36C14A*		34,000	26,400	13.80	11.80	1,210	6525390
	ASPT42C14A*		34,000	26,400	14.00	12.00	1,180	7080459
	ASPT42D14A*		34,600	27,000	14.00	12.00	1,280	6525392
	ASUF39C14A*		34,000	26,400	13.50	11.50	1,210	6525394
	ASUF39C14A*+TXV		34,000	26,400	13.80	11.80	1,210	6525396
	AVPTC36C14A*		34,000	26,400	13.80	11.80	1,215	6525402
	AVPTC42D14A*		34,600	27,000	14.00	12.00	1,225	6525406
	AVPTC48C14A*		34,000	26,400	14.00	12.00	1,100	7080460
	AWUF36XX16B*		33,400	26,000	13.00	11.00	1,150	6525408
	AWUF37XX16B*		33,600	26,200	13.00	11.00	1,150	6525410
	CA*F3636*6D*	D*96VC0915DXA*	33,600	26,200	13.50	11.30	1,220	6525520
	CA*F3636*6D*	D*96VC0714CXA*	33,600	26,200	13.50	11.30	1,135	6525506
	CA*F3636*6D*	D*96MC0604CXA*	33,600	26,200	13.50	11.30	1,155	6591584
	CA*F3636*6D*	D*96VC0905CXA*	33,600	26,200	13.50	11.30	1,150	6525510
	CA*F3636*6D*	G*VC951155DXB*	33,600	26,200	13.50	11.30	1,205	6525464
	CA*F3636*6D*	D*96MC0805DXA*	33,600	26,200	13.50	11.30	1,220	6591597
	CA*F3636*6D*	D*96VC1155DXA*	33,600	26,200	13.50	11.30	1,205	6525524
	CA*F3636*6D*	D*96MC1155DXA*	33,600	26,200	13.50	11.30	1,205	6591610
	CA*F3636*6D*	G*VC950915DXB*	33,600	26,200	13.50	11.30	1,220	6525460
	CA*F3636*6D*	D*96MC1005DXA*	33,600	26,200	13.50	11.30	1,205	6591604
	CA*F3636*6D*	G*VC950905CXB*	33,600	26,200	13.50	11.30	1,150	6525450
	CA*F3636*6D*	G*VM960805DXB*	33,600	26,200	13.50	11.30	1,220	6525480
	CA*F3636*6D*	G*VM960805CXB*	33,600	26,200	13.50	11.30	1,150	6525475
	CA*F3636*6D*	D*96MC0805CXA*	33,600	26,200	13.50	11.30	1,150	6591590
	CA*F3636*6D*	G*VC950714CXB*	33,600	26,200	13.50	11.30	1,135	6525446
	CA*F3636*6D*	G*VM961155DXB*	33,600	26,200	13.50	11.30	1,205	6525490
	CA*F3636*6D*	G*VM961005DXB*	33,600	26,200	13.50	11.30	1,205	6525485
	CA*F3636*6D*	G*VM960604CXB*	33,600	26,200	13.50	11.30	1,155	6525470
	CA*F3636*6D*	G*VC950905DXB*	33,600	26,200	13.50	11.30	1,150	6525455

See Notes on Page 36.

Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total[1]	Sens.[1]	SEER[2]	EER[3]		
DX13SA 0361A*	CA*F3636*6D*	D*96VC0905DXA*	33,600	26,200	13.50	11.30	1,150	6525515
	CA*F3636*6D*+EEP		33,600	26,200	13.00	11.00	1,200	6525412
	CA*F3642*6D*	G*VC950714CXB*	34,000	26,400	14.00	11.50	1,160	6525447
	CA*F3642*6D*	G*VC951155DXB*	34,000	26,400	14.00	11.50	1,210	6525465
	CA*F3642*6D*	D*96VC0714CXA*	34,000	26,400	14.00	11.50	1,160	6525507
	CA*F3642*6D*	D*96VC0905CXA*	34,000	26,400	14.00	11.50	1,165	6525511
	CA*F3642*6D*	D*96MC0805DXA*	34,000	26,400	14.00	11.50	1,225	6591598
	CA*F3642*6D*	D*96VC0915DXA*	34,000	26,400	14.00	11.50	1,225	6525521
	CA*F3642*6D*	G*VM960805DXB*	34,000	26,400	14.00	11.50	1,225	6525481
	CA*F3642*6D*	G*VM961005DXB*	34,000	26,400	14.00	11.50	1,205	6525486
	CA*F3642*6D*	D*96VC0905DXA*	34,000	26,400	14.00	11.50	1,165	6525516
	CA*F3642*6D*	G*VM960604CXB*	34,000	26,400	14.00	11.50	1,165	6525471
	CA*F3642*6D*	D*96MC1005DXA*	34,000	26,400	14.00	11.50	1,205	6591605
	CA*F3642*6D*	D*96MC1155DXA*	34,000	26,400	14.00	11.50	1,210	6591612
	CA*F3642*6D*	G*VM961155DXB*	34,000	26,400	14.00	11.50	1,210	6525491
	CA*F3642*6D*	G*VC950905DXB*	34,000	26,400	14.00	11.50	1,165	6525456
	CA*F3642*6D*	D*96VC1155DXA*	34,000	26,400	14.00	11.50	1,210	6525525
	CA*F3642*6D*	G*VM960805CXB*	34,000	26,400	14.00	11.50	1,165	6525476
	CA*F3642*6D*	G*VC950915DXB*	34,000	26,400	14.00	11.50	1,225	6525461
	CA*F3642*6D*	D*96MC0805CXA*	34,000	26,400	14.00	11.50	1,165	6591592
	CA*F3642*6D*	D*96MC0604CXA*	34,000	26,400	14.00	11.50	1,165	6591585
	CA*F3642*6D*	G*VC950905CXB*	34,000	26,400	14.00	11.50	1,165	6525451
	CA*F3642*6D*+EEP		33,600	26,200	13.00	11.00	1,200	6525414
	CA*F3642*6D*+MBVC1600**-1A*		34,000	26,400	14.00	11.50	1,200	6525416
	CA*F3743*6D*	G*VM960604CXB*	34,000	26,400	14.00	11.50	1,170	6525472
	CA*F3743*6D*	G*VC950714CXB*	34,000	26,400	14.00	11.50	1,165	6525448
	CA*F3743*6D*	D*96MC1155DXA*	34,000	26,400	14.00	11.50	1,210	6591613
	CA*F3743*6D*	G*VC950905DXB*	34,000	26,400	14.00	11.50	1,090	6525457
	CA*F3743*6D*	D*96VC0915DXA*	34,000	26,400	14.00	11.50	1,225	6525522
	CA*F3743*6D*	D*96MC0805CXA*	34,000	26,400	14.00	11.50	1,185	6591593
	CA*F3743*6D*	D*96MC0805DXA*	34,000	26,400	14.00	11.50	1,225	6591600
	CA*F3743*6D*	D*96VC0905DXA*	34,000	26,400	14.00	11.50	1,090	6525517
	CA*F3743*6D*	G*VC950905CXB*	34,000	26,400	14.00	11.50	1,185	6525452
	CA*F3743*6D*	D*96VC0714CXA*	34,000	26,400	14.00	11.50	1,165	6525508
	CA*F3743*6D*	G*VM961005DXB*	34,000	26,400	14.00	11.50	1,210	6525487
	CA*F3743*6D*	D*96VC0905CXA*	34,000	26,400	14.00	11.50	1,185	6525512
	CA*F3743*6D*	G*VM960805CXB*	34,000	26,400	14.00	11.50	1,185	6525477
	CA*F3743*6D*	D*96MC0604CXA*	34,000	26,400	14.00	11.50	1,170	6591586
	CA*F3743*6D*	G*VC951155DXB*	34,000	26,400	14.00	11.50	1,210	6525466
	CA*F3743*6D*	D*96MC1005DXA*	34,000	26,400	14.00	11.50	1,210	6591606
	CA*F3743*6D*	G*VM961155DXB*	34,000	26,400	14.00	11.50	1,210	6525492
	CA*F3743*6D*	G*VM960805DXB*	34,000	26,400	14.00	11.50	1,225	6525482
	CA*F3743*6D*	G*VC950915DXB*	34,000	26,400	14.00	11.50	1,225	6525462
	CA*F3743*6D*	D*96VC1155DXA*	34,000	26,400	14.00	11.50	1,210	6525526
	CA*F3743*6D*+EEP		34,200	26,600	13.00	11.00	1,200	6525418
	CA*F3743*6D*+EEP+TXV		34,200	26,600	13.50	11.00	1,200	6525420
	CA*F3743*6D*+MBVC1600**-1A*		34,000	26,400	14.00	11.50	1,210	6525422
	CAPT3743*4A*	DD80VC1005C*A*	34,000	26,400	13.50	11.50	1,235	6525681
	CAPT3743*4A*	G*E80805C*B*	34,000	26,400	13.50	11.50	1,210	6525440
	CAPT3743*4A*	G*VM960603BXB*	34,000	26,400	13.00	11.00	1,220	6525469

See Notes on Page 36.

Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total[1]	Sens.[1]	SEER[2]	EER[3]		
DX13SA 0361A*	CAPT3743*4A*	D*96VC0704CXA*	34,000	26,400	13.00	11.00	1,220	6525505
	CAPT3743*4A*	DD80VC0603B*A*	34,000	26,400	13.50	11.50	1,165	6525679
	CAPT3743*4A*	D*80HE0603B*A*	34,000	26,400	13.00	11.00	1,150	6525499
	CAPT3743*4A*	D*96HE0603BXA*	33,400	26,000	13.00	11.00	1,100	6525556
	CAPT3743*4A*	G*VC950714CXB*	34,000	26,400	13.50	11.50	1,250	6525449
	CAPT3743*4A*	G*VC950905CXB*	34,000	26,400	13.50	11.50	1,170	6525453
	CAPT3743*4A*	GME950403BXA*	34,000	26,400	13.00	11.00	1,150	6525495
	CAPT3743*4A*	D*96HE0403BXA*	34,000	26,400	13.00	11.00	1,150	6525555
	CAPT3743*4A*	G*VC950905DXB*	34,000	26,400	13.50	11.50	1,170	6525458
	CAPT3743*4A*	D*96VC0905CXA*	34,000	26,400	13.50	11.50	1,170	6525513
	CAPT3743*4A*	D*96MC0604CXA*	34,000	26,400	13.50	11.50	1,250	6591588
	CAPT3743*4A*	G*VC81005C*B*	34,000	26,400	13.50	11.50	1,210	6525444
	CAPT3743*4A*	G*VM960805DXB*	34,000	26,400	13.50	11.50	1,175	6525483
	CAPT3743*4A*	G*E80603B*B*	34,000	26,400	13.00	11.00	1,150	6525439
	CAPT3743*4A*	G*E81005C*B*	34,000	26,400	13.50	11.50	1,230	6525441
	CAPT3743*4A*	D*96MC0603BXA*	34,000	26,400	13.00	11.00	1,220	6591582
	CAPT3743*4A*	GME951005DXA*	34,000	26,400	13.50	11.50	1,250	6525498
	CAPT3743*4A*	D*96MC1005DXA*	34,000	26,400	13.50	11.50	1,170	6591608
	CAPT3743*4A*	G*VM961005DXB*	34,000	26,400	13.50	11.50	1,170	6525488
	CAPT3743*4A*	D*80VC0604B*A*	34,000	26,400	13.50	11.50	1,220	6525502
	CAPT3743*4A*	G*VC80805C*B*	34,000	26,400	13.50	11.50	1,190	6525443
	CAPT3743*4A*	D*80VC1005C*A*	34,000	26,400	13.50	11.50	1,210	6525504
	CAPT3743*4A*	D*96HE0805CXA*	33,400	26,000	13.50	11.50	1,090	6525557
	CAPT3743*4A*	G*VC951155DXB*	34,000	26,400	13.50	11.50	1,200	6525467
	CAPT3743*4A*	D*96VC1155DXA*	34,000	26,400	13.50	11.50	1,200	6525527
	CAPT3743*4A*	D*96VC0915DXA*	34,000	26,400	13.50	11.50	1,210	6525523
	CAPT3743*4A*	D*96MC1155DXA*	34,000	26,400	13.50	11.50	1,200	6591614
	CAPT3743*4A*	D*96VC0714CXA*	34,000	26,400	13.50	11.50	1,250	6525509
	CAPT3743*4A*	G*VC950704CXB*	34,000	26,400	13.00	11.00	1,220	6525445
	CAPT3743*4A*	G*VM960805CXB*	34,000	26,400	13.50	11.50	1,175	6525478
	CAPT3743*4A*	G*VM961155DXB*	34,000	26,400	13.50	11.50	1,200	6525493
	CAPT3743*4A*	D*80VC0805C*A*	34,000	26,400	13.50	11.50	1,190	6525503
	CAPT3743*4A*	D*96HE1005DXA*	34,000	26,400	13.50	11.50	1,250	6525558
	CAPT3743*4A*	GME950805CXA*	33,400	26,000	13.50	11.50	1,090	6525497
	CAPT3743*4A*	G*VM960604CXB*	34,000	26,400	13.50	11.50	1,250	6525473
	CAPT3743*4A*	GME950603BXA*	33,400	26,000	13.00	11.00	1,100	6525496
	CAPT3743*4A*	D*96VC0905DXA*	34,000	26,400	13.50	11.50	1,170	6525518
	CAPT3743*4A*	G*VC80604B*B*	34,000	26,400	13.50	11.50	1,220	6525442
	CAPT3743*4A*	D*80HE0805C*A*	34,000	26,400	13.50	11.50	1,210	6525500
	CAPT3743*4A*	D*80HE1005C*A*	34,000	26,400	13.50	11.50	1,230	6525501
	CAPT3743*4A*	G*VC950915DXB*	34,000	26,400	13.50	11.50	1,210	6525463
	CAPT3743*4A*	DD80VC0805C*A*	34,000	26,400	13.50	11.50	1,190	6525680
	CAPT3743*4A*	D*96MC0805DXA*	34,000	26,400	13.50	11.50	1,175	6591601
	CAPT3743*4A*	D*96MC0805CXA*	34,000	26,400	13.50	11.50	1,175	6591594
	CAPT3743*4A*+EEP		34,000	26,400	13.00	11.00	1,200	6525424
	CAPT3743*4A*+MBVC1200**-1A*		34,000	26,400	13.00	11.50	1,200	6525426
	CAPT3743*4A*+MBVC1600**-1A*		34,000	26,400	14.00	11.50	1,205	6525428
	CAPT3743*4A*+MBVC2000**-1A*		34,000	26,400	14.00	11.50	1,205	6525430
	CHPF3636B6C*+EEP		34,000	26,400	13.00	11.00	1,200	6525432
	CHPF3642C6C*+EEP		34,000	26,400	13.00	11.00	1,200	6525434

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Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total[1]	Sens.[1]	SEER[2]	EER[3]		
DX13SA 0361A*	CHPF3642C6C*+MBVC1600**-1A*		34,000	26,400	14.00	11.50	1,210	6525436
	CHPF3642D6C*	G*VM961155DXB*	33,600	26,200	14.00	11.50	1,210	6525494
	CHPF3642D6C*	G*VM960604CXB*	33,600	26,200	14.00	11.50	1,170	6525474
	CHPF3642D6C*	G*VC950905CXB*	33,600	26,200	14.00	11.50	1,170	6525454
	CHPF3642D6C*	G*VM961005DXB*	33,600	26,200	14.00	11.50	1,210	6525489
	CHPF3642D6C*	G*VC950905DXB*	33,600	26,200	14.00	11.50	1,105	6525459
	CHPF3642D6C*	D*96VC0905CXA*	33,600	26,200	14.00	11.50	1,170	6525514
	CHPF3642D6C*	D*96VC1155DXA*	33,600	26,200	14.00	11.50	1,210	6525528
	CHPF3642D6C*	D*96MC0805DXA*	33,600	26,200	14.00	11.50	1,225	6591602
	CHPF3642D6C*	D*96MC0604CXA*	33,600	26,200	14.00	11.50	1,170	6591589
	CHPF3642D6C*	D*96MC0805CXA*	33,600	26,200	14.00	11.50	1,170	6591596
	CHPF3642D6C*	G*VC951155DXB*	33,600	26,200	14.00	11.50	1,210	6525468
	CHPF3642D6C*	G*VM960805DXB*	33,600	26,200	14.00	11.50	1,225	6525484
	CHPF3642D6C*	G*VM960805CXB*	33,600	26,200	14.00	11.50	1,170	6525479
	CHPF3642D6C*	D*96MC1005DXA*	33,600	26,200	14.00	11.50	1,210	6591609
	CHPF3642D6C*	D*96VC0905DXA*	33,600	26,200	14.00	11.50	1,105	6525519
	CHPF3642D6C*	D*96MC1155DXA*	33,600	26,200	14.00	11.50	1,210	6591616
	CHPF3642D6C*+EEP		34,000	26,400	13.00	11.00	1,200	6525438
	DV36PTCC14A*		34,000	26,400	13.80	11.80	1,215	6525401
	DV42PTCD14A*		34,600	27,000	14.00	12.00	1,225	6525405
	DV48PTCC14A*		34,000	26,400	14.00	12.00	1,100	7080461
DX13SA 0421A*	ARPT42D14A*		40,000	30,600	13.00	11.00	1,280	6525686
	ARPT48D14A*		40,500	31,000	13.50	11.50	1,280	6525688
	ARUF42C14A*		39,500	30,200	13.00	11.00	1,280	6525690
	ARUF42C14A*+TXV		39,500	30,200	13.00	11.00	1,280	6525692
	ARUF48D14A*		39,500	30,200	13.00	11.00	1,350	6525694
	ASPT42D14A*		40,500	31,000	14.00	12.00	1,385	6525698
	ASPT48C14A*		39,500	30,200	13.50	11.50	1,300	7080471
	ASUF39C14A*		38,500	29,600	13.50	11.50	1,435	6525700
	ASUF39C14A*+TXV		38,500	29,600	13.80	11.80	1,435	6525702
	ASUF49C14A*		39,500	30,200	13.50	11.50	1,310	6525704
	ASUF49C14A*+TXV		39,500	30,200	13.80	11.70	1,310	6525706
	AVPTC42D14A*		40,500	31,000	14.00	12.00	1,495	6525712
	AVPTC48C14A*		39,500	30,200	13.50	11.50	1,300	7080472
	CA*F3642*6D*	D*80HE0805C*A*	40,000	30,600	13.00	11.30	1,350	6525781
	CA*F3642*6D*	G*E80805C*B*	40,000	30,600	13.00	11.30	1,350	6525745
	CA*F3642*6D*+EEP		40,000	30,600	13.00	11.00	1,400	6525714
	CA*F3642*6D*+EEP+TXV		40,000	30,600	13.00	11.00	1,400	6525716
	CA*F3743*6D*	D*80HE0805C*A*	40,000	30,600	13.00	11.30	1,350	6525782
	CA*F3743*6D*	G*E80805C*B*	40,000	30,600	13.00	11.30	1,350	6525746
	CA*F3743*6D*+EEP		40,000	30,600	13.00	11.00	1,400	6525718
	CA*F4860*6D*	G*VC950714CXB*	41,000	31,400	14.00	11.50	1,400	6525751
	CA*F4860*6D*	G*VM961155DXB*	41,000	31,400	14.00	11.50	1,400	6525775
	CA*F4860*6D*	D*96VC0905CXA*	41,000	31,400	14.00	11.50	1,400	6525788
	CA*F4860*6D*	D*96MC0805DXA*	41,000	31,400	14.00	11.50	1,400	6591652
	CA*F4860*6D*	G*VM960604CXB*	41,000	31,400	14.00	11.50	1,400	6525764
	CA*F4860*6D*	G*VC951155DXB*	41,000	31,400	14.00	11.50	1,400	6525761
	CA*F4860*6D*	G*VC950915DXB*	41,000	31,400	14.00	11.50	1,400	6525760
	CA*F4860*6D*	G*VC950905CXB*	41,000	31,400	14.00	11.50	1,400	6525752
	CA*F4860*6D*	D*96MC1155DXA*	41,000	31,400	14.00	11.50	1,400	6591658
	CA*F4860*6D*	G*VC950905DXB*	41,000	31,400	14.00	11.50	1,400	6525757
	CA*F4860*6D*	D*96VC0915DXA*	41,000	31,400	14.00	11.50	1,400	6525795

See Notes on Page 36.

Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total[1]	Sens.[1]	SEER[2]	EER[3]		
DX13SA 0421A*	CA*F4860*6D*	D*96VC1155DXA*	41,000	31,400	14.00	11.50	1,400	6525796
	CA*F4860*6D*	D*96HE1005DXA*	40,500	31,000	13.50	11.00	1,440	6525814
	CA*F4860*6D*	GME950805CXA*	40,500	31,000	14.00	11.30	1,400	6525777
	CA*F4860*6D*	D*96VC0714CXA*	41,000	31,400	14.00	11.50	1,400	6525787
	CA*F4860*6D*	GME951005DXA*	40,500	31,000	13.50	11.00	1,440	6525779
	CA*F4860*6D*	G*E80805C*B*	41,000	31,400	13.50	11.50	1,510	6525747
	CA*F4860*6D*	D*96MC0604CXA*	41,000	31,400	14.00	11.50	1,400	6591645
	CA*F4860*6D*	G*VM961005DXB*	41,000	31,400	14.00	11.50	1,400	6525773
	CA*F4860*6D*	D*96MC1005DXA*	41,000	31,400	14.00	11.50	1,400	6591656
	CA*F4860*6D*	G*VM960805DXB*	41,000	31,400	14.00	11.50	1,400	6525770
	CA*F4860*6D*	D*96MC0805CXA*	41,000	31,400	14.00	11.50	1,400	6591648
	CA*F4860*6D*	G*VM960805CXB*	41,000	31,400	14.00	11.50	1,400	6525767
	CA*F4860*6D*	D*80HE0805C*A*	41,000	31,400	13.50	11.50	1,510	6525783
	CA*F4860*6D*	D*96VC0905DXA*	41,000	31,400	14.00	11.50	1,400	6525792
	CA*F4860*6D*	D*96HE0805CXA*	40,500	31,000	14.00	11.30	1,400	6525812
	CA*F4860*6D*+EEP		41,000	31,400	13.00	11.00	1,400	6525720
	CA*F4860*6D*+MBVC1600**-1A*		41,000	31,400	14.00	11.50	1,400	6525722
	CA*F4961*6D*+EEP		41,000	31,400	13.00	11.00	1,400	6525724
	CAPT4961*4A*	D*80HE0603B*A*	41,000	31,400	13.50	11.50	1,355	6994098
	CAPT4961*4A*	D*80HE1005C*A*	41,000	31,400	14.00	12.00	1,300	6994100
	CAPT4961*4A*	G*VC950704CXB*	41,000	31,400	14.00	12.00	1,400	6994252
	CAPT4961*4A*	D*96MC0603BXA*	40,500	31,000	13.50	11.50	1,320	6994106
	CAPT4961*4A*	D*96VC1155DXA*	41,000	31,400	14.00	12.00	1,425	6994105
	CAPT4961*4A*	D*80HE0805C*A*	41,000	31,400	14.00	12.00	1,350	6994099
	CAPT4961*4A*	D*96VC0714CXA*	41,000	31,400	14.00	12.00	1,400	6994102
	CAPT4961*4A*	G*E81005C*B*	41,000	31,400	14.00	12.00	1,300	6994251
	CAPT4961*4A*	D*96MC0805CXA*	41,000	31,400	14.00	12.00	1,400	6994107
	CAPT4961*4A*	G*VM961155DXB*	41,000	31,400	14.00	12.00	1,400	6994261
	CAPT4961*4A*	D*96VC0915DXA*	41,000	31,400	14.00	12.00	1,400	6994104
	CAPT4961*4A*	DD80VC0805C*A*	41,000	31,400	14.00	12.00	1,380	6994113
	CAPT4961*4A*	G*VM960603BXB*	40,500	31,000	13.50	11.50	1,320	6994257
	CAPT4961*4A*	D*96MC1155DXA*	41,000	31,400	14.00	12.00	1,400	6994110
	CAPT4961*4A*	D*96HE1005DXA*	41,000	31,400	14.00	12.00	1,440	6994112
	CAPT4961*4A*	G*VM960805CXB*	41,000	31,400	14.00	12.00	1,400	6994258
	CAPT4961*4A*	ADVC81005C*B*	41,000	31,400	14.00	12.00	1,405	6994265
	CAPT4961*4A*	G*VM961005DXB*	41,000	31,400	14.00	12.00	1,400	6994260
	CAPT4961*4A*	D*96VC0704CXA*	41,000	31,400	14.00	12.00	1,400	6994101
	CAPT4961*4A*	G*E80603B*B*	41,000	31,400	13.50	11.50	1,355	6994249
	CAPT4961*4A*	GME951005DXA*	41,000	31,400	14.00	12.00	1,440	6994263
	CAPT4961*4A*	D*96MC1005DXA*	41,000	31,400	14.00	12.00	1,400	6994109
	CAPT4961*4A*	G*VM960805DXB*	41,000	31,400	14.00	12.00	1,400	6994259
	CAPT4961*4A*	G*E80805C*B*	41,000	31,400	14.00	12.00	1,350	6994250
	CAPT4961*4A*	G*VC951155DXB*	41,000	31,400	14.00	12.00	1,425	6994256
	CAPT4961*4A*	D*96HE0805CXA*	40,500	31,000	14.00	12.00	1,400	6994111
	CAPT4961*4A*	D*96VC0905DXA*	41,000	31,400	14.00	12.00	1,400	6994103
	CAPT4961*4A*	G*VC950905DXB*	41,000	31,400	14.00	12.00	1,400	6994254
	CAPT4961*4A*	ADVC80805C*B*	41,000	31,400	14.00	12.00	1,380	6994264
	CAPT4961*4A*	DD80VC1005C*A*	41,000	31,400	14.00	12.00	1,405	6994114
	CAPT4961*4A*	GME950805CXA*	40,500	31,000	14.00	12.00	1,400	6994262
	CAPT4961*4A*	D*96MC0805DXA*	41,000	31,400	14.00	12.00	1,400	6994108
	CAPT4961*4A*	G*VC950714CXB*	41,000	31,400	14.00	12.00	1,400	6994253
	CAPT4961*4A*	G*VC950915DXB*	41,000	31,400	14.00	12.00	1,400	6994255

See Notes on Page 36.

Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total[1]	Sens.[1]	SEER[2]	EER[3]		
DX13SA 0421A*	CAPT4961*4A*+EEP		40,500	31,000	13.00	11.00	1,400	6525726
	CAPT4961*4A*+MBVC1600**-1A*		41,000	31,400	14.00	11.50	1,375	6525728
	CAPT4961*4A*+MBVC2000**-1A*		41,000	31,400	14.00	11.50	1,400	6525730
	CHPF3642C6C*	G*E80805C*B*	40,000	30,600	13.00	11.30	1,350	6525748
	CHPF3642C6C*	D*80HE0805C*A*	40,000	30,600	13.00	11.30	1,350	6525784
	CHPF3642C6C*+EEP		40,000	30,600	13.00	11.00	1,400	6525732
	CHPF3642D6C*	D*96MC0805CXA*	40,000	30,600	13.50	11.30	1,400	6591649
	CHPF3642D6C*	G*VM960805CXB*	40,000	30,600	13.50	11.30	1,400	6525768
	CHPF3642D6C*	D*96VC0905DXA*	40,000	30,600	13.50	11.30	1,400	6525793
	CHPF3642D6C*	G*VC950905DXB*	40,000	30,600	13.50	11.30	1,400	6525758
	CHPF3642D6C*	G*VM960604CXB*	40,000	30,600	13.50	11.30	1,400	6525765
	CHPF3642D6C*	G*VC91155DXA*	40,000	30,600	13.50	11.30	1,400	6525750
	CHPF3642D6C*	D*96MC0604CXA*	40,000	30,600	13.50	11.30	1,400	6591646
	CHPF3642D6C*	D*96MC0805DXA*	40,000	30,600	13.50	11.30	1,400	6591653
	CHPF3642D6C*	G*VC950905CXB*	40,000	30,600	13.50	11.30	1,400	6525753
	CHPF3642D6C*	G*VM960805DXB*	40,000	30,600	13.50	11.30	1,400	6525771
	CHPF3642D6C*	D*96VC1155DXA*	40,000	30,600	13.50	11.30	1,400	6525786
	CHPF3642D6C*	D*96VC0905CXA*	40,000	30,600	13.50	11.30	1,400	6525789
	CHPF3642D6C*+EEP		40,000	30,600	13.00	11.00	1,400	6525734
	CHPF3743C6B*+EEP		40,000	30,600	13.00	11.00	1,400	6525736
	CHPF4860D6D*	D*96MC1155DXA*	41,000	31,400	14.00	11.50	1,400	6591660
	CHPF4860D6D*	D*96VC0905CXA*	41,000	31,400	14.00	11.50	1,400	6525790
	CHPF4860D6D*	D*96MC0604CXA*	41,000	31,400	14.00	11.50	1,400	6591647
	CHPF4860D6D*	G*E80805C*B*	41,000	31,400	13.50	11.50	1,510	6525749
	CHPF4860D6D*	G*VM960805CXB*	41,000	31,400	14.00	11.50	1,400	6525769
	CHPF4860D6D*	G*VM961155DXB*	41,000	31,400	14.00	11.50	1,400	6525776
	CHPF4860D6D*	D*96VC1155DXA*	41,000	31,400	14.00	11.50	1,400	6525797
	CHPF4860D6D*	GME950805CXA*	40,500	31,000	14.00	11.30	1,400	6525778
	CHPF4860D6D*	G*VM960805DXB*	41,000	31,400	14.00	11.50	1,400	6525772
	CHPF4860D6D*	G*VM961005DXB*	41,000	31,400	14.00	11.50	1,400	6525774
	CHPF4860D6D*	D*96HE1005DXA*	40,500	31,000	13.50	11.00	1,440	6525815
	CHPF4860D6D*	G*VC950905CXB*	41,000	31,400	14.00	11.50	1,400	6525754
	CHPF4860D6D*	D*96MC0805CXA*	41,000	31,400	14.00	11.50	1,400	6591651
	CHPF4860D6D*	G*VC951155DXB*	41,000	31,400	14.00	11.50	1,400	6525762
	CHPF4860D6D*	D*96MC0805DXA*	41,000	31,400	14.00	11.50	1,400	6591655
	CHPF4860D6D*	D*96VC0905DXA*	41,000	31,400	14.00	11.50	1,400	6525794
	CHPF4860D6D*	GME951005DXA*	40,500	31,000	13.50	11.00	1,440	6525780
	CHPF4860D6D*	G*VC950905DXB*	41,000	31,400	14.00	11.50	1,400	6525759
	CHPF4860D6D*	D*96HE0805CXA*	40,500	31,000	14.00	11.30	1,400	6525813
	CHPF4860D6D*	D*80HE0805C*A*	41,000	31,400	13.50	11.50	1,510	6525785
	CHPF4860D6D*	G*VM960604CXB*	41,000	31,400	14.00	11.50	1,400	6525766
	CHPF4860D6D*	D*96MC1005DXA*	41,000	31,400	14.00	11.50	1,400	6591657
	CHPF4860D6D*+EEP		41,000	31,400	13.00	11.00	1,400	6525738
	CHPF4860D6D*+MBVC1600**-1A*		41,000	31,400	14.00	11.50	1,400	6525740
	CSCF3642N6D*+EEP		40,000	30,600	13.00	11.00	1,325	6525742
	CSCF4860N6D*	D*96VC0905CXA*	41,000	31,400	13.50	11.30	1,450	6525791
	CSCF4860N6D*	D*96VC1155DXA*	41,000	31,400	13.50	11.30	1,425	6525798
	CSCF4860N6D*	G*VC951155DXB*	41,000	31,400	13.50	11.30	1,425	6525763
	CSCF4860N6D*	G*VC950905CXB*	41,000	31,400	13.50	11.30	1,450	6525756
	CSCF4860N6D*+EEP		41,000	31,400	13.00	11.00	1,325	6525744
	DV42PTCD14A*		40,500	31,000	14.00	12.00	1,495	6525711
	DV48PTCC14A*		39,500	30,200	13.50	11.50	1,300	7080473

See Notes on Page 36.

Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total[1]	Sens.[1]	SEER[2]	EER[3]		
DX13SA 0481A*	ARPT48D14A*		46,000	35,200	13.50	11.00	1,475	6525817
	ARPT60D14A*		46,000	35,200	13.50	11.00	1,500	6525819
	ARUF48D14A*		44,500	34,200	13.00	11.00	1,550	6525821
	ARUF48D14A*+TXV		44,500	34,200	13.00	11.00	1,550	6525823
	ARUF60D14A*		44,500	34,200	13.00	11.00	1,460	6525825
	ARUF60D14A*+TXV		44,500	34,200	13.00	11.00	1,460	6525827
	ASPT48C14A*		44,000	33,800	13.00	11.00	1,400	7080483
	ASPT48D14A*		46,000	35,200	13.80	11.30	1,600	6525831
	ASPT60D14A*		46,000	35,200	13.80	11.30	1,600	6525833
	ASUF49C14A*		43,000	33,000	13.00	11.00	1,435	6525835
	ASUF49C14A*+TXV		43,000	33,000	13.30	11.00	1,435	6525837
	AVPTC48C14A*		44,000	33,800	13.00	11.00	1,450	7080484
	AVPTC48D14A*		46,000	35,200	13.80	11.30	1,615	6525843
	CA*F4860*6D*+EEP		46,000	35,200	13.00	11.00	1,600	6525845
	CA*F4860*6D*+MBVC2000**-1A*		46,000	35,200	14.00	11.30	1,600	6525847
	CA*F4860*6D*+TXV	G*VM961155DXB*	46,000	35,200	14.00	11.30	1,620	6525885
	CA*F4860*6D*+TXV	D*96MC0805DXA*	46,000	35,200	14.00	11.30	1,620	6591669
	CA*F4860*6D*+TXV	D*80HE0805C*A*	46,000	35,200	13.50	11.30	1,650	6525891
	CA*F4860*6D*+TXV	GME950805CXA*	45,500	34,800	14.00	11.30	1,550	6525887
	CA*F4860*6D*+TXV	G*VC951155DXB*	46,000	35,200	14.00	11.30	1,620	6525874
	CA*F4860*6D*+TXV	G*VC950714CXB*	46,000	35,200	14.00	11.30	1,620	6525866
	CA*F4860*6D*+TXV	D*96HE1005DXA*	45,500	34,800	13.70	11.30	1,650	6525918
	CA*F4860*6D*+TXV	D*96MC0604CXA*	46,000	35,200	14.00	11.30	1,620	6591664
	CA*F4860*6D*+TXV	D*96VC1155DXA*	46,000	35,200	14.00	11.30	1,620	6525903
	CA*F4860*6D*+TXV	D*96MC0805CXA*	46,000	35,200	14.00	11.30	1,620	6591666
	CA*F4860*6D*+TXV	D*96MC1005DXA*	46,000	35,200	14.00	11.30	1,620	6591671
	CA*F4860*6D*+TXV	D*96VC0905CXA*	46,000	35,200	14.00	11.30	1,620	6525896
	CA*F4860*6D*+TXV	G*VC950905DXB*	46,000	35,200	14.00	11.30	1,620	6525870
	CA*F4860*6D*+TXV	G*VC950905CXB*	46,000	35,200	14.00	11.30	1,620	6525867
	CA*F4860*6D*+TXV	G*VC950915DXB*	46,000	35,200	14.00	11.30	1,620	6525873
	CA*F4860*6D*+TXV	D*96VC0714CXA*	46,000	35,200	14.00	11.30	1,620	6525895
	CA*F4860*6D*+TXV	D*96VC0905DXA*	46,000	35,200	14.00	11.30	1,620	6525899
	CA*F4860*6D*+TXV	D*96HE0805CXA*	45,500	34,800	14.00	11.30	1,550	6525916
	CA*F4860*6D*+TXV	GME951005DXA*	45,500	34,800	13.70	11.30	1,650	6525889
	CA*F4860*6D*+TXV	G*E81005C*B*	46,000	35,200	13.50	11.30	1,570	6525864
	CA*F4860*6D*+TXV	G*VM960805CXB*	46,000	35,200	14.00	11.30	1,620	6525879
	CA*F4860*6D*+TXV	D*96MC1155DXA*	46,000	35,200	14.00	11.30	1,620	6591674
	CA*F4860*6D*+TXV	G*VM960604CXB*	46,000	35,200	14.00	11.30	1,620	6525877
	CA*F4860*6D*+TXV	G*E80805C*B*	46,000	35,200	13.50	11.30	1,650	6525862
	CA*F4860*6D*+TXV	D*80HE1005C*A*	46,000	35,200	13.50	11.30	1,570	6525893
	CA*F4860*6D*+TXV	G*VM960805DXB*	46,000	35,200	14.00	11.30	1,620	6525881
	CA*F4860*6D*+TXV	D*96VC0915DXA*	46,000	35,200	14.00	11.30	1,620	6525902
	CA*F4860*6D*+TXV	G*VM961005DXB*	46,000	35,200	14.00	11.30	1,620	6525883
	CA*F4961*6D*+EEP		46,000	35,200	13.00	11.00	1,600	6525849
	CAPT4961*4A*	ADVC81005C*B*	47,000	36,000	13.50	11.50	1,620	6994325
	CAPT4961*4A*	D*96VC1155DXA*	47,000	36,000	13.50	11.50	1,550	6994139
	CAPT4961*4A*	D*80HE1005C*A*	47,000	36,000	13.50	11.50	1,570	6994133
	CAPT4961*4A*	ADVC80805C*B*	47,000	36,000	13.50	11.50	1,585	6994324
	CAPT4961*4A*	G*VC950714CXB*	46,000	35,200	13.00	11.00	1,550	6994314
	CAPT4961*4A*	G*VC950915DXB*	46,000	35,200	13.50	11.50	1,575	6994317

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Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total[1]	Sens.[1]	SEER[2]	EER[3]		
DX13SA 0481A*	CAPT4961*4A*	G*E80805C*B*	46,000	35,200	13.50	11.50	1,480	6994311
	CAPT4961*4A*	GME951005DXA*	47,000	36,000	13.50	11.50	1,650	6994323
	CAPT4961*4A*	D*96VC0915DXA*	46,000	35,200	13.50	11.50	1,575	6994138
	CAPT4961*4A*	D*96MC0805DXA*	47,000	36,000	13.50	11.50	1,620	6994141
	CAPT4961*4A*	G*VC950905DXB*	47,000	36,000	13.50	11.50	1,575	6994316
	CAPT4961*4A*	G*VM960805DXB*	47,000	36,000	13.50	11.50	1,620	6994320
	CAPT4961*4A*	D*96VC0714CXA*	46,000	35,200	13.00	11.00	1,550	6994135
	CAPT4961*4A*	D*96VC0905DXA*	47,000	36,000	13.50	11.50	1,575	6994137
	CAPT4961*4A*	DD80VC1005C*A*	47,000	36,000	13.50	11.50	1,620	6994146
	CAPT4961*4A*	G*VC951155DXB*	47,000	36,000	13.50	11.50	1,550	6994318
	CAPT4961*4A*	D*80HE0805C*A*	46,000	35,200	13.50	11.50	1,480	6994132
	CAPT4961*4A*	D*96VC0704CXA*	47,000	36,000	13.00	11.00	1,650	6994134
	CAPT4961*4A*	G*VC950905CXB*	47,000	36,000	13.00	11.00	1,575	6994315
	CAPT4961*4A*	D*96HE0805CXA*	47,000	36,000	13.00	11.00	1,550	6994143
	CAPT4961*4A*	D*96MC1005DXA*	47,000	36,000	13.00	11.00	1,620	6994142
	CAPT4961*4A*	G*E81005C*B*	47,000	36,000	13.50	11.50	1,570	6994312
	CAPT4961*4A*	D*96MC0805CXA*	47,000	36,000	13.00	11.00	1,620	6994140
	CAPT4961*4A*	G*VM961005DXB*	47,000	36,000	13.00	11.00	1,620	6994321
	CAPT4961*4A*	D*96VC0905CXA*	47,000	36,000	13.00	11.00	1,575	6994136
	CAPT4961*4A*	G*VM960805CXB*	47,000	36,000	13.00	11.00	1,620	6994319
	CAPT4961*4A*	D*96HE1005DXA*	47,000	36,000	13.50	11.50	1,650	6994144
	CAPT4961*4A*	G*VC950704CXB*	47,000	36,000	13.00	11.00	1,650	6994313
	CAPT4961*4A*	GME950805CXA*	47,000	36,000	13.00	11.00	1,550	6994322
	CAPT4961*4A*	DD80VC0805C*A*	47,000	36,000	13.50	11.50	1,585	6994145
	CAPT4961*4A*+EEP		46,500	35,600	13.00	11.00	1,600	6525851
	CAPT4961*4A*+MBVC1600**-1A*		47,000	36,000	14.00	11.50	1,500	6525853
	CAPT4961*4A*+MBVC2000**-1A*		47,000	36,000	14.00	11.50	1,550	6525855
	CHPF4860D6D*+EEP		46,000	35,200	13.00	11.00	1,600	6525857
	CHPF4860D6D*+MBVC2000**-1A*		46,000	35,200	14.00	11.30	1,600	6525859
	CHPF4860D6D*+TXV	G*VM960604CXB*	46,000	35,200	14.00	11.30	1,620	6525878
	CHPF4860D6D*+TXV	G*VM960805CXB*	46,000	35,200	14.00	11.30	1,620	6525880
	CHPF4860D6D*+TXV	D*96HE0805CXA*	45,500	34,800	14.00	11.30	1,550	6525917
	CHPF4860D6D*+TXV	D*96MC0805DXA*	46,000	35,200	14.00	11.30	1,620	6591670
	CHPF4860D6D*+TXV	G*E81005C*B*	46,000	35,200	13.50	11.30	1,570	6525865
	CHPF4860D6D*+TXV	D*96HE1005DXA*	45,500	34,800	13.70	11.30	1,650	6525919
	CHPF4860D6D*+TXV	G*VM961155DXB*	46,000	35,200	14.00	11.30	1,620	6525886
	CHPF4860D6D*+TXV	D*96MC0805CXA*	46,000	35,200	14.00	11.30	1,620	6591668
	CHPF4860D6D*+TXV	D*96VC0905DXA*	46,000	35,200	14.00	11.30	1,620	6525900
	CHPF4860D6D*+TXV	GME950805CXA*	45,500	34,800	14.00	11.30	1,550	6525888
	CHPF4860D6D*+TXV	G*VC951155DXB*	46,000	35,200	14.00	11.30	1,620	6525875
	CHPF4860D6D*+TXV	D*96MC1155DXA*	46,000	35,200	14.00	11.30	1,620	6591676
	CHPF4860D6D*+TXV	GME951005DXA*	45,500	34,800	13.70	11.30	1,650	6525890
	CHPF4860D6D*+TXV	D*80HE1005C*A*	46,000	35,200	13.50	11.30	1,570	6525894
	CHPF4860D6D*+TXV	D*80HE0805C*A*	46,000	35,200	13.50	11.30	1,650	6525892
	CHPF4860D6D*+TXV	G*VM960805DXB*	46,000	35,200	14.00	11.30	1,620	6525882
	CHPF4860D6D*+TXV	D*96MC0604CXA*	46,000	35,200	14.00	11.30	1,620	6591665
	CHPF4860D6D*+TXV	D*96VC1155DXA*	46,000	35,200	14.00	11.30	1,620	6525904

See Notes on Page 36.

Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total[1]	Sens.[1]	SEER[2]	EER[3]		
DX13SA 0481A*	CHPF4860D6D*+TXV	G*E80805C*B*	46,000	35,200	13.50	11.30	1,650	6525863
	CHPF4860D6D*+TXV	G*VC950905DXB*	46,000	35,200	14.00	11.30	1,620	6525871
	CHPF4860D6D*+TXV	G*VC950905CXB*	46,000	35,200	14.00	11.30	1,620	6525868
	CHPF4860D6D*+TXV	D*96MC1005DXA*	46,000	35,200	14.00	11.30	1,620	6591673
	CHPF4860D6D*+TXV	D*96VC0905CXA*	46,000	35,200	14.00	11.30	1,620	6525897
	CHPF4860D6D*+TXV	G*VM961005DXB*	46,000	35,200	14.00	11.30	1,620	6525884
	CSCF4860N6D*+EEP		46,000	35,200	13.00	11.00	1,600	6525861
	CSCF4860N6D*+TXV	D*96VC0905DXA*	46,000	35,200	14.00	11.30	1,575	6525901
	CSCF4860N6D*+TXV	D*96VC1155DXA*	46,000	35,200	14.00	11.30	1,550	6525905
	CSCF4860N6D*+TXV	G*VC950905DXB*	46,000	35,200	14.00	11.30	1,575	6525872
	CSCF4860N6D*+TXV	G*VC950905CXB*	46,000	35,200	14.00	11.30	1,575	6525869
	CSCF4860N6D*+TXV	D*96VC0905CXA*	46,000	35,200	14.00	11.30	1,575	6525898
	CSCF4860N6D*+TXV	G*VC951155DXB*	46,000	35,200	14.00	11.30	1,550	6525876
	DV48PTCC14A*		44,000	33,800	13.00	11.00	1,450	7080485
	DV48PTCD14A*		46,000	35,200	13.80	11.30	1,615	6525842
DX13SA 0611A*	ARPT48D14A*		54,500	37,400	13.00	11.00	1,500	6526024
	ARPT60D14A*		55,000	37,600	13.00	11.00	1,500	6526026
	ARUF48D14A*		54,500	37,400	13.00	11.00	1,500	6526028
	ARUF60D14A*		55,000	37,600	13.00	11.00	1,500	6526030
	ASPT60D14A*		56,000	38,500	14.00	11.50	1,600	6526034
	ASUF49C14A*		51,500	35,200	13.00	11.00	1,435	6526036
	ASUF49C14A*+TXV		51,500	35,200	13.20	11.00	1,435	6526038
	ASUF59D14A*		56,000	38,500	13.50	11.00	1,580	6526040
	ASUF59D14A*+TXV		56,000	38,500	14.00	11.50	1,600	6526042
	AVPTC60D14A*		56,000	38,500	14.00	11.50	1,620	6526048
	CA*F4860*6D*+EEP		55,000	37,600	13.00	11.00	1,500	6526050
	CA*F4860*6D*+MBVC2000**-1A*		56,000	38,500	13.50	11.50	1,575	6526052
	CA*F4860*6D*+MBVC2000**-1A*+TXV		56,000	38,500	14.00	11.50	1,575	6526054
	CA*F4860*6D*+TXV	D*96VC0915DXA*	55,000	37,600	13.00	11.00	1,575	6526178
	CA*F4860*6D*+TXV	DD80VC0805C*A*	55,500	38,000	13.00	11.00	1,500	6526351
	CA*F4860*6D*+TXV	D*96MC0805DXA*	55,500	38,000	13.00	11.00	1,460	6591706
	CA*F4860*6D*+TXV	G*VM961005DXB*	55,000	37,600	13.50	11.00	1,550	6526127
	CA*F4860*6D*+TXV	D*80HE1005C*A*	55,000	37,600	13.50	11.00	1,525	6526152
	CA*F4860*6D*+TXV	G*VC950905DXB*	55,500	38,000	13.50	11.00	1,460	6526104
	CA*F4860*6D*+TXV	G*VC80805C*B*	55,500	38,000	13.50	11.00	1,520	6526087
	CA*F4860*6D*+TXV	G*VC81005C*B*	55,500	38,000	13.50	11.00	1,520	6526092
	CA*F4860*6D*+TXV	G*VM961155DXB*	55,000	37,600	13.50	11.00	1,550	6526132
	CA*F4860*6D*+TXV	G*E80805C*B*	55,500	38,000	13.00	11.00	1,550	6526077
	CA*F4860*6D*+TXV	GME951005DXA*	55,000	37,600	13.50	11.00	1,500	6526142
	CA*F4860*6D*+TXV	DD80VC1005C*A*	55,500	38,000	13.00	11.00	1,550	6526354
	CA*F4860*6D*+TXV	D*96MC1005DXA*	55,000	37,600	13.50	11.00	1,550	6591713
	CA*F4860*6D*+TXV	G*E81005C*B*	55,000	37,600	13.50	11.00	1,525	6526082
	CA*F4860*6D*+TXV	G*VC950915DXB*	55,000	37,600	13.00	11.00	1,575	6526108
	CA*F4860*6D*+TXV	D*96HE0805CXA*	55,000	37,600	13.00	11.00	1,475	6526204
	CA*F4860*6D*+TXV	D*96VC0905CXA*	55,500	38,000	13.00	11.00	1,460	6526170
	CA*F4860*6D*+TXV	D*96HE1005DXA*	55,000	37,600	13.50	11.00	1,500	6526209
	CA*F4860*6D*+TXV	D*80VC0805C*A*	55,500	38,000	13.50	11.00	1,520	6526157
	CA*F4860*6D*+TXV	D*96MC1155DXA*	55,000	37,600	13.50	11.00	1,550	6591720
	CA*F4860*6D*+TXV	G*VM960805CXB*	55,500	38,000	13.00	11.00	1,460	6526117

See Notes on Page 36.

Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total[1]	Sens.[1]	SEER[2]	EER[3]		
DX13SA 0611A*	CA*F4860*6D*+TXV	D*96VC0905DXA*	55,500	38,000	13.50	11.00	1,460	6526174
	CA*F4860*6D*+TXV	D*96VC1155DXA*	55,000	37,600	13.00	11.00	1,550	6526183
	CA*F4860*6D*+TXV	G*VC951155DXB*	55,000	37,600	13.00	11.00	1,550	6526113
	CA*F4860*6D*+TXV	D*80HE0805C*A*	55,500	38,000	13.00	11.00	1,550	6526147
	CA*F4860*6D*+TXV	G*VM960805DXB*	55,500	38,000	13.00	11.00	1,460	6526122
	CA*F4860*6D*+TXV	G*VC950905CXB*	55,500	38,000	13.00	11.00	1,460	6526100
	CA*F4860*6D*+TXV	D*96MC0805CXA*	55,500	38,000	13.00	11.00	1,460	6591699
	CA*F4860*6D*+TXV	D*80VC1005C*A*	55,500	38,000	13.50	11.00	1,520	6526162
	CA*F4860*6D*+TXV	GME950805CXA*	55,000	37,600	13.00	11.00	1,475	6526137
	CA*F4961*6D*+EEP		56,500	38,500	13.00	11.00	1,500	6526056
	CA*F4961*6D*+MBVC2000**-1A*		57,000	39,000	14.00	11.50	1,575	6526058
	CA*F4961*6D*+MBVC2000**-1A*+TXV		57,000	39,000	14.50	12.00	1,575	6526060
	CA*F4961*6D*+TXV	D*96VC0905DXA*	56,500	38,500	14.00	11.50	1,460	6526175
	CA*F4961*6D*+TXV	G*VM960805CXB*	56,500	38,500	13.50	11.00	1,460	6526118
	CA*F4961*6D*+TXV	D*96VC0915DXA*	56,000	38,500	13.50	11.00	1,575	6526179
	CA*F4961*6D*+TXV	DD80VC0805C*A*	57,000	39,000	13.50	11.00	1,500	6526352
	CA*F4961*6D*+TXV	G*VM960805DXB*	56,500	38,500	13.50	11.00	1,460	6526123
	CA*F4961*6D*+TXV	D*96MC0805CXA*	56,500	38,500	13.50	11.00	1,460	6591701
	CA*F4961*6D*+TXV	G*VC80805C*B*	56,500	38,500	14.00	11.50	1,520	6526088
	CA*F4961*6D*+TXV	D*96VC0905CXA*	56,500	38,500	13.50	11.00	1,460	6526171
	CA*F4961*6D*+TXV	D*80VC0805C*A*	56,500	38,500	14.00	11.50	1,520	6526158
	CA*F4961*6D*+TXV	G*VC950905CXB*	56,500	38,500	13.50	11.00	1,460	6526101
	CA*F4961*6D*+TXV	G*VC950905DXB*	56,500	38,500	14.00	11.50	1,460	6526105
	CA*F4961*6D*+TXV	G*VC81005C*B*	56,500	38,500	14.00	11.50	1,520	6526093
	CA*F4961*6D*+TXV	G*VC950915DXB*	56,000	38,500	13.50	11.00	1,575	6526109
	CA*F4961*6D*+TXV	D*80VC1005C*A*	56,500	38,500	14.00	11.50	1,520	6526163
	CA*F4961*6D*+TXV	D*96MC0805DXA*	56,500	38,500	13.50	11.00	1,460	6591708
	CA*F4961*6D*+TXV	D*96HE1005DXA*	56,000	38,500	14.00	11.50	1,500	6526210
	CA*F4961*6D*+TXV	GME950805CXA*	56,000	38,500	13.50	11.00	1,475	6526138
	CA*F4961*6D*+TXV	G*VM961005DXB*	56,000	38,500	14.00	11.50	1,550	6526128
	CA*F4961*6D*+TXV	DD80VC1005C*A*	57,000	39,000	13.50	11.00	1,550	6526355
	CA*F4961*6D*+TXV	G*VC91155DXA*	56,000	38,500	13.00	11.00	1,550	6526097
	CA*F4961*6D*+TXV	GME951005DXA*	56,000	38,500	14.00	11.50	1,500	6526143
	CA*F4961*6D*+TXV	D*96HE0805CXA*	56,000	38,500	13.50	11.00	1,475	6526205
	CA*F4961*6D*+TXV	G*VM961155DXB*	56,000	38,500	13.50	11.00	1,550	6526133
	CA*F4961*6D*+TXV	D*96MC1005DXA*	56,000	38,500	14.00	11.50	1,550	6591714
	CA*F4961*6D*+TXV	D*96VC1155DXA*	56,000	38,500	13.00	11.00	1,550	6526167
	CA*F4961*6D*+TXV	G*E81005C*B*	56,000	38,500	14.00	11.50	1,525	6526083
	CA*F4961*6D*+TXV	G*E80805C*B*	56,000	38,500	14.00	11.50	1,550	6526078
	CA*F4961*6D*+TXV	D*80HE1005C*A*	56,000	38,500	14.00	11.50	1,525	6526153
	CA*F4961*6D*+TXV	G*VC951155DXB*	56,000	38,500	14.00	11.50	1,550	6526114
	CA*F4961*6D*+TXV	D*96MC1155DXA*	56,000	38,500	13.50	11.00	1,550	6591721
	CA*F4961*6D*+TXV	D*80HE0805C*A*	56,000	38,500	14.00	11.50	1,550	6526148
	CAPT4961*4A*	G*VC950704CXB*	57,000	39,000	13.00	11.00	1,450	6994346
	CAPT4961*4A*	D*96VC1155DXA*	56,000	38,500	13.50	11.00	1,550	6526168
	CAPT4961*4A*	D*96VC0704CXA*	57,000	39,000	13.00	11.00	1,450	6994162
	CAPT4961*4A*	G*VC951155DXB*	56,000	38,500	14.00	11.50	1,550	6526115
	CAPT4961*4A*	G*VM960805CXB*	56,500	38,500	13.50	11.00	1,460	6526119
	CAPT4961*4A*	DD80VC0805C*A*	57,000	39,000	13.50	11.00	1,500	6526353
	CAPT4961*4A*	DD80VC1005C*A*	57,000	39,000	13.50	11.00	1,550	6526356

See Notes on Page 36.

Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total[1]	Sens.[1]	SEER[2]	EER[3]		
DX13SA 0611A*	CAPT4961*4A*	D*80HE0805C*A*	56,000	38,500	14.00	11.50	1,550	6526149
	CAPT4961*4A*	G*VC950714CXB*	57,000	39,000	13.00	11.00	1,530	6994347
	CAPT4961*4A*	GME950805CXA*	56,000	38,500	13.50	11.00	1,475	6526139
	CAPT4961*4A*	G*E80805C*B*	56,000	38,500	14.00	11.50	1,550	6526079
	CAPT4961*4A*	G*VM961155DXB*	56,000	38,500	13.50	11.00	1,550	6526134
	CAPT4961*4A*	D*96MC0805DXA*	56,500	38,500	13.50	11.00	1,460	6591709
	CAPT4961*4A*	G*VM960805DXB*	56,500	38,500	13.50	11.00	1,460	6526124
	CAPT4961*4A*	D*96VC0905CXA*	56,500	38,500	13.50	11.00	1,460	6526172
	CAPT4961*4A*	D*80HE1005C*A*	56,000	38,500	14.00	11.50	1,525	6526154
	CAPT4961*4A*	D*96VC0915DXA*	56,000	38,500	13.50	11.00	1,575	6526180
	CAPT4961*4A*	D*96MC1005DXA*	56,000	38,500	14.00	11.50	1,550	6591716
	CAPT4961*4A*	G*VC950905CXB*	56,500	38,500	13.50	11.00	1,460	6526102
	CAPT4961*4A*	D*80VC1005C*A*	56,500	38,500	14.00	11.50	1,520	6526164
	CAPT4961*4A*	D*96VC0714CXA*	57,000	39,000	13.00	11.00	1,530	6994163
	CAPT4961*4A*	ADVC80805C*B*	57,000	39,000	13.50	11.00	1,500	6994348
	CAPT4961*4A*	G*VC81005C*B*	56,500	38,500	14.00	11.50	1,520	6526094
	CAPT4961*4A*	G*VC950905DXB*	56,500	38,500	14.00	11.50	1,460	6526106
	CAPT4961*4A*	D*96MC1155DXA*	56,000	38,500	13.50	11.00	1,550	6591722
	CAPT4961*4A*	D*96VC0905DXA*	56,500	38,500	14.00	11.50	1,460	6526176
	CAPT4961*4A*	D*80VC0805C*A*	56,500	38,500	14.00	11.50	1,520	6526159
	CAPT4961*4A*	ADVC81005C*B*	57,000	39,000	13.50	11.00	1,550	6994349
	CAPT4961*4A*	G*VC80805C*B*	56,500	38,500	14.00	11.50	1,520	6526089
	CAPT4961*4A*	D*96HE1005DXA*	56,000	38,500	14.00	11.50	1,500	6526211
	CAPT4961*4A*	G*VM961005DXB*	56,000	38,500	14.00	11.50	1,550	6526129
	CAPT4961*4A*	GME951005DXA*	56,000	38,500	14.00	11.50	1,500	6526144
	CAPT4961*4A*	G*E81005C*B*	56,000	38,500	14.00	11.50	1,525	6526084
	CAPT4961*4A*	D*96MC0805CXA*	56,500	38,500	13.50	11.00	1,460	6591702
	CAPT4961*4A*	D*96HE0805CXA*	56,000	38,500	13.50	11.00	1,475	6526206
	CAPT4961*4A*	G*VC950915DXB*	56,000	38,500	13.50	11.00	1,575	6526110
	CAPT4961*4A*	G*VC91155DXA*	56,000	38,500	13.50	11.00	1,550	6526098
	CAPT4961*4A*+EEP		56,500	38,500	13.50	11.00	1,500	6526062
	CAPT4961*4A*+MBVC1600**-1A*		57,000	39,000	13.50	11.50	1,560	6994350
	CAPT4961*4A*+MBVC2000**-1A*		57,000	39,000	14.50	12.00	1,575	6526064
	CHPF4860D6D*+EEP		56,000	38,500	13.00	11.00	1,500	6526066
	CHPF4860D6D*+MBVC2000**-1A*		57,000	39,000	14.00	11.50	1,575	6526068
	CHPF4860D6D*+MBVC2000**-1A*+TXV		57,000	39,000	14.00	11.50	1,575	6526070
	CHPF4860D6D*+TXV	G*E81005C*B*	56,000	38,500	14.00	11.50	1,525	6526085
	CHPF4860D6D*+TXV	G*VM961005DXB*	56,000	38,500	14.00	11.50	1,550	6526130
	CHPF4860D6D*+TXV	G*VC81005C*B*	56,500	38,500	14.00	11.50	1,520	6526095
	CHPF4860D6D*+TXV	G*VM961155DXB*	55,000	37,600	13.50	11.00	1,550	6526135
	CHPF4860D6D*+TXV	G*E80805C*B*	56,000	38,500	14.00	11.50	1,550	6526080
	CHPF4860D6D*+TXV	D*80HE0805C*A*	56,000	38,500	14.00	11.50	1,550	6526150
	CHPF4860D6D*+TXV	D*96VC0915DXA*	55,000	37,600	13.00	11.00	1,575	6526181
	CHPF4860D6D*+TXV	D*96VC0905DXA*	56,500	38,500	14.00	11.50	1,460	6526177
	CHPF4860D6D*+TXV	D*96VC1155DXA*	56,000	38,500	13.00	11.00	1,550	6526169
	CHPF4860D6D*+TXV	GME950805CXA*	56,000	38,500	13.00	11.00	1,475	6526140
	CHPF4860D6D*+TXV	D*80HE1005C*A*	56,000	38,500	14.00	11.50	1,525	6526155
	CHPF4860D6D*+TXV	G*VM960805DXB*	55,500	38,000	13.00	11.00	1,460	6526125
	CHPF4860D6D*+TXV	D*96HE1005DXA*	56,000	38,500	14.00	11.50	1,500	6526212
	CHPF4860D6D*+TXV	G*VC950905DXB*	56,500	38,500	14.00	11.50	1,460	6526107

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Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total[1]	Sens.[1]	SEER[2]	EER[3]		
DX13SA 0611A*	CHPF4860D6D*+TXV	D*96HE0805CXA*	56,000	38,500	13.00	11.00	1,475	6526207
	CHPF4860D6D*+TXV	G*VM960805CXB*	56,500	38,500	13.50	11.00	1,460	6526120
	CHPF4860D6D*+TXV	G*VC80805C*B*	56,000	38,500	14.00	11.50	1,520	6526090
	CHPF4860D6D*+TXV	G*VC951155DXB*	56,000	38,500	14.00	11.50	1,550	6526116
	CHPF4860D6D*+TXV	G*VC950915DXB*	55,000	37,600	13.00	11.00	1,575	6526111
	CHPF4860D6D*+TXV	G*VC91155DXA*	56,000	38,500	13.00	11.00	1,550	6526099
	CHPF4860D6D*+TXV	D*96MC0805CXA*	56,500	38,500	13.50	11.00	1,460	6591703
	CHPF4860D6D*+TXV	D*80VC1005C*A*	56,500	38,500	14.00	11.50	1,520	6526165
	CHPF4860D6D*+TXV	D*96MC1005DXA*	56,000	38,500	14.00	11.50	1,550	6591717
	CHPF4860D6D*+TXV	D*96VC0905CXA*	56,000	38,500	13.50	11.00	1,460	6526173
	CHPF4860D6D*+TXV	D*80VC0805C*A*	56,000	38,500	14.00	11.50	1,520	6526160
	CHPF4860D6D*+TXV	G*VC950905CXB*	56,000	38,500	13.50	11.00	1,460	6526103
	CHPF4860D6D*+TXV	D*96MC1155DXA*	55,000	37,600	13.50	11.00	1,550	6591724
	CHPF4860D6D*+TXV	D*96MC0805DXA*	55,500	38,000	13.00	11.00	1,460	6591711
	CHPF4860D6D*+TXV	GME951005DXA*	56,000	38,500	14.00	11.50	1,500	6526145
	CSCF4860N6D*+EEP		55,000	37,600	13.00	11.00	1,500	6526072
	CSCF4860N6D*+MBVC2000**-1A*		56,000	38,500	13.50	11.50	1,575	6526074
	CSCF4860N6D*+MBVC2000**-1A*+TXV		56,000	38,500	14.00	11.50	1,575	6526076
	CSCF4860N6D*+TXV	D*96MC0805DXA*	55,500	38,000	13.00	11.00	1,460	6591712
	CSCF4860N6D*+TXV	G*E81005C*B*	55,500	38,000	13.50	11.00	1,525	6526086
	CSCF4860N6D*+TXV	D*96HE1005DXA*	55,000	37,600	13.50	11.00	1,500	6526213
	CSCF4860N6D*+TXV	G*VC950915DXB*	55,000	37,600	13.00	11.00	1,575	6526112
	CSCF4860N6D*+TXV	G*VM961005DXB*	55,000	37,600	13.50	11.00	1,550	6526131
	CSCF4860N6D*+TXV	G*VM960805CXB*	55,500	38,000	13.00	11.00	1,460	6526121
	CSCF4860N6D*+TXV	D*96MC0805CXA*	55,500	38,000	13.00	11.00	1,460	6591705
	CSCF4860N6D*+TXV	D*96MC1005DXA*	55,000	37,600	13.50	11.00	1,550	6591719
	CSCF4860N6D*+TXV	G*VM960805DXB*	55,500	38,000	13.00	11.00	1,460	6526126
	CSCF4860N6D*+TXV	D*80HE0805C*A*	54,500	37,400	13.00	11.00	1,550	6526151
	CSCF4860N6D*+TXV	G*VC80805C*B*	56,500	38,500	13.50	11.50	1,520	6526091
	CSCF4860N6D*+TXV	D*96MC1155DXA*	55,000	37,600	13.50	11.00	1,550	6591725
	CSCF4860N6D*+TXV	D*80VC1005C*A*	55,500	38,000	13.50	11.00	1,520	6526166
	CSCF4860N6D*+TXV	D*80VC0805C*A*	56,500	38,500	13.50	11.50	1,520	6526161
	CSCF4860N6D*+TXV	G*VM961155DXB*	55,000	37,600	13.50	11.00	1,550	6526136
	CSCF4860N6D*+TXV	G*E80805C*B*	54,500	37,400	13.00	11.00	1,550	6526081
	CSCF4860N6D*+TXV	GME951005DXA*	55,000	37,600	13.50	11.00	1,500	6526146
	CSCF4860N6D*+TXV	D*96VC0915DXA*	55,000	37,600	13.00	11.00	1,575	6526182
	CSCF4860N6D*+TXV	GME950805CXA*	55,000	37,600	13.00	11.00	1,475	6526141
	CSCF4860N6D*+TXV	D*80HE1005C*A*	55,500	38,000	13.50	11.00	1,525	6526156
	CSCF4860N6D*+TXV	D*96HE0805CXA*	55,000	37,600	13.00	11.00	1,475	6526208
	CSCF4860N6D*+TXV	G*VC81005C*B*	55,500	38,000	13.50	11.00	1,520	6526096
	DV60PTCD14A*		56,000	38,500	14.00	11.50	1,620	6526047

[1] BTU/h

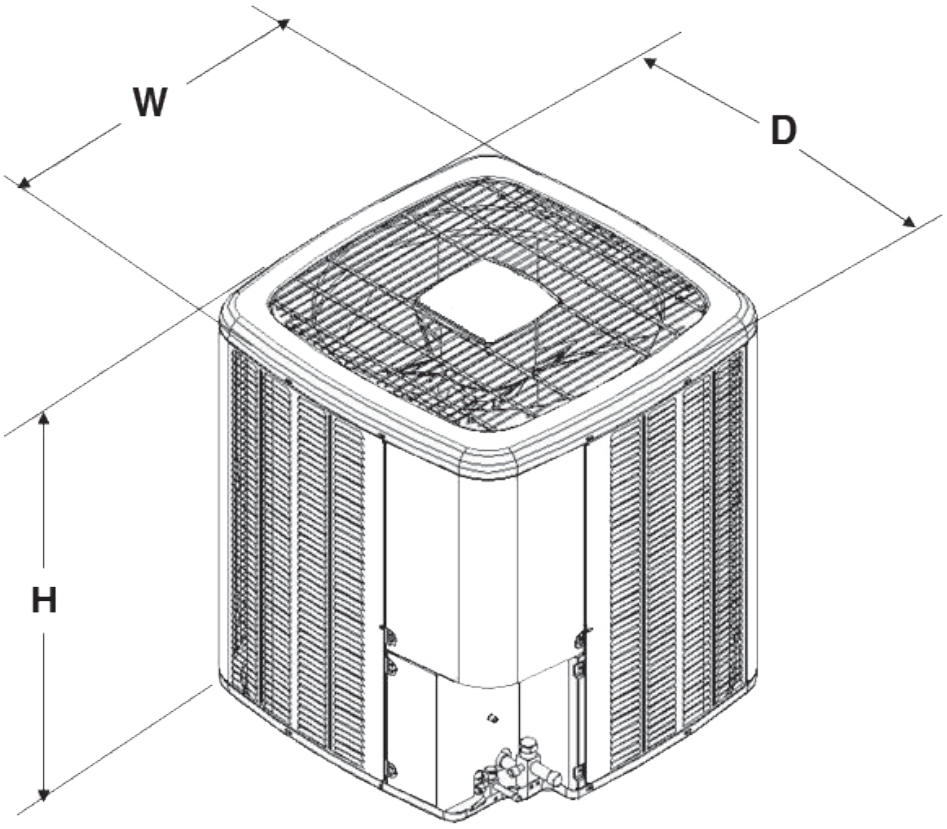
[2] Seasonal Energy Efficiency Ratio; Certified per AHRI 210/240 @ 80°F/ 67°F/ 95°F

[3] Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F

NOTES

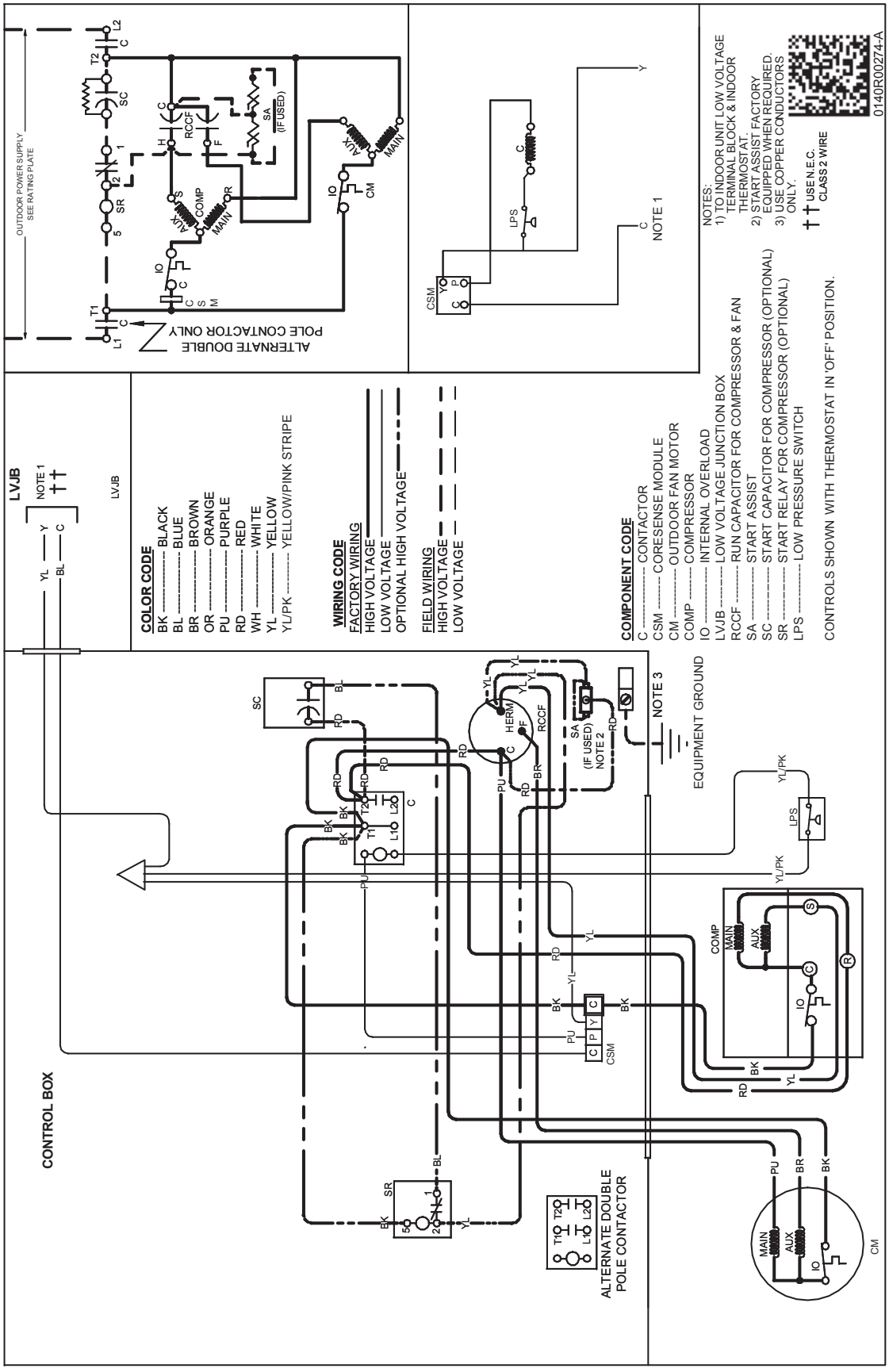
- Always check the S&R plate for electrical data on the unit being installed.
- When matching the outdoor unit to the indoor unit, use the piston supplied with the outdoor unit or that specified on the piston kit chart supplied with the indoor unit.
- EEP - Order from Service Dept. Part No. B13707-38 or new Solid State Board B13707-35S. Part No. B13707-38 is not interchangeable with B13707-35S. The Daikin Gas Furnace contains the EEP cooling time delay.

DIMENSIONS



MODEL	DIMENSIONS		
	W"	D"	H"
DX13SA0181A*	26	26	27½
DX13SA0241A*	26	26	27½
DX13SA0301A*	26	26	27½
DX13SA0361A*	26	26	27½
DX13SA0421A*	29	29	36¼
DX13SA0481A*	29	29	36¼
DX13SA0601A*	29	29	40
DX13SA0611A*	35½	35½	38¼

WIRING DIAGRAM



Wiring is subject to change. Always refer to the wiring diagram or the unit for the most up-to-date wiring.

WARNING ***High Voltage:*** Disconnect all power before servicing or installing this unit. Multiple power sources may be present. Failure to do so may cause property damage, personal injury, or death.

ACCESSORIES

MODEL	DESCRIPTION	DX13SA 018**	DX13SA 024**	DX13SA 030**	DX13SA 036**	DX13SA 042**	DX13SA 048**	DX13SA 060**	DX13SA 0611**
ABK-20	Anchor Bracket Kit◊	X	X	X	X	X	X	X	X
ASC-01	Anti-Short Cycle Kit	X	X	X	X	X	X	X	X
CSR-U-1	Hard-start Kit	X	X	X	X	X	X	X	X
FSK01A[1]	Freeze Protection Kit	X	X	X	X	X	X	X	X
LAKT01A	Low-Ambient Kit	X	X	X	X	X	X	X	X
LSK01A	Liquid Line Solenoid Kit	X	X	X	X	X	X	X	X
OT18-60A	Outdoor Thermostat	X	X	X	X	X	X	X	X
TX2N4[2]	TXV Kit	X							
TX2N4A[2]	TXV Kit	X	X						
TX3N4[2]	TXV Kit			X	X				
TX5N4[2]	TXV Kit					X	X	X	X

◊ Contains 20 brackets; four brackets needed to anchor unit to pad

1 Installed on indoor coil

2 Field-installed, non-bleed, expansion valve kit — Condensing units and heat pumps with reciprocating compressors require the use of start-assist components when used in conjunction with an indoor coil using a non-bleed thermal expansion valve refrigerant metering device or liquid line solenoid kit. The TXV should always be sized based on the tonnage of the outdoor unit.

NOTES