

COOLING CAPACITY : 17,000 - 57,000 BTU/H

ENERGY-EFFICIENT SPLIT SYSTEM AIR CONDITIONER UP TO 14 SEER & 11.5 EER



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Standard Features

- Energy-efficient scroll compressor
- 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

- Heavy-gauge, galvanized-steel cabinet with grille-style sound control top
- Custom Nickel Gray powder-paint finish
- 500-hour salt-spray tested
- 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.)



* 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.

	D	X	13	S	A	036	3	AA	
	1	2	3,4	5	6	7,8,9	10	11,12	
Brand	D - Daikin								Engineering Major & Minor revisions * Not used for inventory control.
Type	X - AC R-410A Z - HP R-410A								Voltage 1 - 208/230 V Single-Phase 60 Hz
SEER	13 - 13 SEER	18 - 18 SEER							Nominal Tonnage
	14 - 14 SEER	20 - 20 SEER							018 - 1½ tons
	16 - 16 SEER								024 - 2 tons
									030 - 2½ tons
									036 - 3 tons
									042 - 3½ tons
									048 - 4 tons
									060 - 5 tons
									061 - 5 tons (high capacity)
Compressor	S - Single Stage T - Two Stage								Feature Set
						A - Base C - ComfortNet 4-Wire Ready			D - Deluxe N - Nominal

	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	1.2	1.3	1.3	1.3	1.3
REFRIGERATION SYSTEM								
Refrigerant Line Size								
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Line Size ("O.D.)	3/4"	3/4"	3/4"	7/8"	1 1/8"	1 1/8"	1 1/8"	7/8"
Refrigerant Connection Size								
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Valve Size ("O.D.) ^{4 5}	3/4"	3/4"	3/4"	3/4" ⁴	7/8" ⁵	7/8" ⁵	7/8" ⁵	3/4"
Valve Type	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	69	60	60	62	80	91	94	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	18.8	23.7	26.2	32.6	34.3
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	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"
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 3/4" to 7/8" adapters for suction line connections.

⁵ Installer will need to supply 7/8" to 1 1/8" 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 3/8" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
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	-	18	15	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	-
600	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	-
	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	-
675	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	-
	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	-
70	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	-
75	Lo PR	109	115	126	-	115	122	133	-	119	127	138	-	125	133	145	-	131	140	152	-	136	144	158	-
	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	16	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
525	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
	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
600	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
75	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
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		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	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
	Δ T	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
	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
	Δ T	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	
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	
Δ T	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	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
	Δ T	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
	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
	Δ T	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	
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	
Δ T	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
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		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	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	-
	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	-	
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	-	

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
75	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
	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	
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	

Amps = outdoor unit amps (comp.+fan)
kW = Total system power

Shaded area reflects ACCA (TVA) conditions

IDB: Entering Indoor Dry Bulb Temperature
High and low pressures are measured at the liquid and suction service valves.

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		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	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
	Δ T	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
	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
	Δ T	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	
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	
Δ T	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	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
	Δ T	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
	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
	Δ T	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	
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	
Δ T	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
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB		OUTDOOR AMBIENT TEMPERATURE																																															
		65°F								75°F								85°F								95°F								105°F								115°F							
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71																
		ENTERING INDOOR WET BULB TEMPERATURE																																															
70	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	-	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	-	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	-	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	-	2.41	2.46	2.48	-	2.45	2.50	2.58	-	2.53	2.58	2.67	-	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	-	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	-	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	-	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	-	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	-	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	-	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	-	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	-	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	-	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	-	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	-	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	-	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	-	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	-	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	9.6	10.0	-	10.0	10.3	10.6	-	10.6	10.9	11.3	-	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	-	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	-	133	142	155	-	138	146	160	-																	

75	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	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	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	22	20	16	11	20	18	15	10	10	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	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	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	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	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	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	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	10	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	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	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	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	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	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	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	9	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	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	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	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	134	143	156	166	139	148	162	172		

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		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	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
	Δ T	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
	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
	Δ T	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	
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	
Δ T	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	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
	Δ T	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
	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
	Δ T	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	
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	
Δ T	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	

Amps = outdoor unit amps (comp.+fan)
kW = Total system power

Shaded area reflects AHRI conditions

IDB: Entering Indoor Dry Bulb Temperature
High and low pressures are measured at the liquid and suction service valves.

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
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	-	
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
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		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	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
	Δ T	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
	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
	Δ T	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	
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	
Δ T	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	

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
85	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
	Δ T	24	24	22	19	24	24	23	20	24	24	23	20	25	24	23	20	24	24	24	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
	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
	Δ T	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	
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	
Δ T	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
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		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	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	-
	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	-	
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	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
	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	
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
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		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
	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
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	
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	

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
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
	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
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	
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
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		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	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
	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	-
	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	-	
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	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
	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
	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	
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
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		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	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
	Δ T	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	3.75	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
	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
	Δ T	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	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	
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	
Δ T	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	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
	Δ T	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
	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
	Δ T	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	
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	0.95	0.81	1.00	1.00	0.96	0.81	
Δ T	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
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		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	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	-
	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	-	
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	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
	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	
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
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE																							
		65°F						75°F						85°F						95°F						105°F						115°F					
		59	63	67	71	59	63	67	71	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	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	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	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	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	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	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	134	143	156	166								
	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	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	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	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	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	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	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	134	143	156	166									
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	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	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	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	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	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	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	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	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	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	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	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	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	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	136	144	158	168	
	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	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	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	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	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	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	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	136	144	158	168		
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	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	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	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	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	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	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	138	147	161	171		

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB		OUTDOOR AMBIENT TEMPERATURE																								
		65°F				75°F				85°F				95°F				105°F				115°F				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
		ENTERING INDOOR WET BULB TEMPERATURE																								
		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	-
		Δ T	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	-
		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	-
		Δ T	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	-
		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	-
		Δ T	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	-

		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
		Δ T	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
		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
		Δ T	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
		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
		Δ T	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
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		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	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
	Δ T	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
	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
	Δ T	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	
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	
Δ T	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	108	115	126	134	113	120	131	139.4	118	126	137	146	124	132	144	153.5	128	137	149	159	

85	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
	Δ T	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
	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
	Δ T	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	
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	
Δ T	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
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI conditions
 Amps = outdoor unit amps (comp.+fan)
 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	13.0	10.8	600	6524086
	ACNF24XX16D*		17,000	12,400	13.0	10.8	600	6524088
	ARUF18B14A*		17,200	12,500	13.0	11.0	600	6524094
	ARUF18B14A*+TXV		17,200	12,500	13.0	11.0	600	6524096
	ARUF24B14C*+TXV		17,200	12,500	13.5	11.0	600	7084860
	ARUF25B14A*		18,000	13,100	13.0	11.0	570	7988964
	ASPT25B14A*		17,600	12,800	14.0	12.0	580	8245704
	ASPT29B14A*		18,000	13,100	14.0	12.0	560	8245705
	ASPT30C14A*		18,000	13,100	14.0	12.0	580	6524110
	AVPTC24B14A*		17,600	12,800	14.0	12.0	600	6524119
	AVPTC30C14A*		18,000	13,100	14.0	12.0	615	6524123
	AWUF18XX16B*		17,400	12,700	13.0	11.0	650	6524126
	AWUF31XX16A*		17,400	12,700	14.0	11.5	600	6524128
	CA*F1824*6D*	D*80VC0603B*A*	17,800	13,900	14.0	11.5	600	9948034
	CA*F1824*6D*	D*80VC0803B*A*	17,800	13,900	14.0	11.5	600	9948040
	CA*F1824*6D*	D*96VE0302BNA*	17,800	13,000	14.0	11.5	600	7367021
	CA*F1824*6D*	D*97MC0603BNA*	17,800	13,000	14.0	11.5	600	7359778
	CA*F1824*6D*	D*80HE0603B*A*	17,800	13,000	14.0	11.5	640	6524177
	CA*F1824*6D*	D*96VE0803BNA*	17,800	13,000	14.0	11.5	575	7367036
	CA*F1824*6D*	D*96VE0402BNA*	17,800	13,000	14.0	11.5	600	7367026
	CA*F1824*6D*	D*96VC0403BNA*	17,800	13,000	14.0	11.5	625	7359775
	CA*F1824*6D*	D*96VE0603BNA*	17,400	12,700	14.0	11.5	550	7367031
	CA*F1824*6D*	D*97MC0803BNA*	17,800	13,000	14.0	11.5	630	7359779
	CA*F1824*6D*	D*96VC0803BNA*	17,800	13,000	14.0	11.5	630	7359777
	CA*F1824*6D*	D*80VC0604B*A*	17,700	12,900	14.0	11.6	620	6524181
	CA*F1824*6D*	D*96VC0603BNA*	17,800	13,000	14.0	11.5	600	7359776
	CA*F1824*6D*+EEP		17,800	13,000	13.0	11.0	600	6524130
	CA*F1824*6D*+MBVC1200**-.1A*		18,200	13,300	14.0	11.5	640	6524132
	CA*F1824*6D*+TXV	D*80VC0603B*A*	18,000	14,100	14.0	11.5	600	9949014
	CA*F1824*6D*+TXV	D*80VC0803B*A*	18,000	14,100	14.0	11.5	600	9949021
	CA*F1824*6D*+TXV	D*96VE0302BNA*	17,800	13,000	14.0	11.5	600	7367022
	CA*F1824*6D*+TXV	D*96VC0403BNA*	17,800	13,000	14.0	11.5	625	7359780
	CA*F1824*6D*+TXV	D*96VE0402BNA*	17,800	13,000	14.0	11.5	600	7367027
	CA*F1824*6D*+TXV	D*97MC0603BNA*	17,800	13,000	14.0	11.5	600	7359783
	CA*F1824*6D*+TXV	D*96VC0603BNA*	17,800	13,000	14.0	11.5	600	7359781
	CA*F1824*6D*+TXV	D*96VE0603BNA*	17,400	12,700	14.0	11.5	550	7367032
	CA*F1824*6D*+TXV	D*97MC0803BNA*	17,800	13,000	14.0	11.5	630	7359784
	CA*F1824*6D*+TXV	D*96VC0803BNA*	17,800	13,000	14.0	11.5	630	7359782
	CA*F1824*6D*+TXV	D*96VE0803BNA*	17,800	13,000	14.0	11.5	575	7367037
	CA*F3030*6D*+EEP		18,000	13,100	13.0	11.0	650	6524134
	CA*F3030*6D*+EEP+TXV		18,000	13,100	13.0	11.0	650	6524136
	CA*F3131*6D*+EEP		18,000	13,100	13.0	11.0	650	6524138
	CA*F3131*6D*+EEP+TXV		18,000	13,100	13.0	11.0	650	6524140
	CA*F3636*6D*	D*80VC0603B*A*	18,000	14,100	14.0	11.5	600	9948035
	CA*F3636*6D*	D*80VC0803B*A*	18,000	14,100	14.0	11.5	600	9948041
	CA*F3636*6D*	D*97MC0603BNA*	18,400	13,400	14.0	11.5	600	7359788
	CA*F3636*6D*	D*96VC0803BNA*	18,400	13,400	14.0	11.5	630	7359787
	CA*F3636*6D*	D*96VC0403BNA*	18,400	13,400	14.0	11.5	625	7359785
	CA*F3636*6D*	D*97MC0803BNA*	18,400	13,400	14.0	11.5	630	7359789
	CA*F3636*6D*	D*96VC0603BNA*	18,400	13,400	14.0	11.5	600	7359786
	CA*F3636*6D*+TXV	D*80VC0603B*A*	18,000	14,100	14.0	11.5	600	9949015
	CA*F3636*6D*+TXV	D*80VC0803B*A*	18,000	14,100	14.0	11.5	600	9949022
CA*F3636*6D*+TXV	D*96VC0803BNA*	18,400	13,400	14.0	11.5	630	7359792	
CA*F3636*6D*+TXV	D*97MC0803BNA*	18,400	13,400	14.0	11.5	630	7359794	

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* (cont.)	CA*F3636*6D*+TXV	D*97MC0603BNA*	18,400	13,400	14.0	11.5	600	7359793
	CA*F3636*6D*+TXV	D*96VC0403BNA*	18,400	13,400	14.0	11.5	625	7359790
	CA*F3636*6D*+TXV	D*96VC0603BNA*	18,400	13,400	14.0	11.5	600	7359791
	CAPT3131*4A*	D*80VC0603B*A*	18,000	14,100	14.0	11.5	600	9949016
	CAPT3131*4A*	D*80VC0803B*A*	18,000	14,100	14.0	11.5	600	9949023
	CAPT3131*4A*	D*80VC0604B*A*	18,000	13,100	14.0	11.5	620	6524182
	CAPT3131*4A*	D*80HE0603B*A*	18,000	13,100	14.0	11.5	600	6524178
	CAPT3131*4A*	D*96VE0302BNA*	17,800	13,000	14.0	11.5	600	7367023
	CAPT3131*4A*	D*96VC0403BNA*	18,000	13,100	14.0	11.5	625	7359795
	CAPT3131*4A*	DD80VC0603B*A*	18,000	13,100	14.0	11.5	675	6525007
	CAPT3131*4A*	D*96VE0603BNA*	17,400	12,700	14.0	11.5	550	7367033
	CAPT3131*4A*	D*96VC0803BNA*	18,000	13,100	14.0	11.5	630	7359797
	CAPT3131*4A*	D*96VE0803BNA*	17,800	13,000	14.0	11.5	575	7367038
	CAPT3131*4A*	D*97MC0603BNA*	18,000	13,100	14.0	11.5	600	7359798
	CAPT3131*4A*	D*97MC0803BNA*	18,000	13,100	14.0	11.5	630	7359799
	CAPT3131*4A*	D*96VC0603BNA*	18,000	13,100	14.0	11.5	600	7359796
	CAPT3131*4A*	D*96VE0402BNA*	17,800	13,000	14.0	11.5	600	7367028
	CAPT3131*4A*+EEP		18,000	13,100	13.0	11.0	600	6524142
	CAPT3131*4A*+MBVC1200**-.1A*		18,000	13,100	14.0	11.5	600	6524144
	CHPF1824A6C*+EEP		18,000	13,100	13.0	11.0	600	6524146
	CHPF2430B6C*	D*80VC0603B*A*	18,000	14,100	14.0	11.5	600	9948036
	CHPF2430B6C*	D*80VC0803B*A*	18,000	14,100	14.0	11.5	600	9948042
	CHPF2430B6C*	D*80VC0604B*A*	17,700	12,900	14.0	11.5	660	6524183
	CHPF2430B6C*	D*96VC0803BNA*	18,000	13,100	14.0	11.5	630	7359802
	CHPF2430B6C*	D*96VC0603BNA*	18,000	13,100	14.0	11.5	600	7359801
	CHPF2430B6C*	D*80HE0603B*A*	18,000	13,100	14.0	11.5	640	6524179
	CHPF2430B6C*	D*97MC0603BNA*	18,000	13,100	14.0	11.5	600	7359803
	CHPF2430B6C*	D*96VC0403BNA*	18,000	13,100	14.0	11.5	625	7359800
	CHPF2430B6C*	D*96VE0402BNA*	17,800	13,000	14.0	11.5	600	7367029
	CHPF2430B6C*	D*97MC0803BNA*	18,000	13,100	14.0	11.5	630	7359804
	CHPF2430B6C*	D*96VE0603BNA*	17,400	12,700	14.0	11.5	550	7367034
	CHPF2430B6C*	D*96VE0803BNA*	17,800	13,000	14.0	11.5	575	7367039
	CHPF2430B6C*	D*96VE0302BNA*	17,800	13,000	14.0	11.5	600	7367024
	CHPF2430B6C*+EEP		18,000	13,100	13.0	11.0	600	6524148
	CHPF2430B6C*+MBVC1200**-.1A*		18,200	13,300	14.0	11.5	650	6524150
	CHPF2430B6C*+TXV	D*80VC0603B*A*	18,000	14,100	14.0	11.5	600	9949017
	CHPF2430B6C*+TXV	D*80VC0803B*A*	18,000	14,100	14.0	11.5	600	9949024
	CHPF2430B6C*+TXV	D*96VE0603BNA*	17,400	12,700	14.0	11.5	550	7367035
	CHPF2430B6C*+TXV	D*96VE0302BNA*	17,800	13,000	14.0	11.5	600	7367025
	CHPF2430B6C*+TXV	D*97MC0603BNA*	18,000	13,100	14.0	11.5	600	7359808
	CHPF2430B6C*+TXV	D*97MC0803BNA*	18,000	13,100	14.0	11.5	630	7359809
	CHPF2430B6C*+TXV	D*96VE0803BNA*	17,800	13,000	14.0	11.5	575	7367040
	CHPF2430B6C*+TXV	D*96VC0403BNA*	18,000	13,100	14.0	11.5	625	7359805
	CHPF2430B6C*+TXV	D*96VC0803BNA*	18,000	13,100	14.0	11.5	630	7359807
	CHPF2430B6C*+TXV	D*96VC0603BNA*	18,000	13,100	14.0	11.5	600	7359806
	CHPF2430B6C*+TXV	D*96VE0402BNA*	17,800	13,000	14.0	11.5	600	7367030
	CHPF3636B6C*	D*80VC0603B*A*	17,600	13,800	14.0	11.5	600	9948037
	CHPF3636B6C*	D*80VC0803B*A*	17,600	13,800	14.0	11.5	600	9948043
	CHPF3636B6C*	D*96VC0603BNA*	18,200	13,300	14.0	11.5	600	7359811
	CHPF3636B6C*	D*97MC0603BNA*	18,200	13,300	14.0	11.5	600	7359813
CHPF3636B6C*	D*97MC0803BNA*	18,200	13,300	14.0	11.5	630	7359814	
CHPF3636B6C*	D*96VC0803BNA*	18,200	13,300	14.0	11.5	630	7359812	
CHPF3636B6C*	D*96VC0403BNA*	18,200	13,300	14.0	11.5	625	7359810	
CHPF3636B6C*+TXV	D*80VC0603B*A*	17,600	13,800	14.0	11.5	600	9949018	

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX13SA 0181A* (cont.)	CHPF3636B6C*+TXV	D*80VC0803B*A*	17,600	13,800	14.0	11.5	600	9949025
	CHPF3636B6C*+TXV	D*96VC0603BNA*	18,200	13,300	14.0	11.5	600	7359816
	CHPF3636B6C*+TXV	D*96VC0403BNA*	18,200	13,300	14.0	11.5	625	7359815
	CHPF3636B6C*+TXV	D*96VC0803BNA*	18,200	13,300	14.0	11.5	630	7359817
	CHPF3636B6C*+TXV	D*97MC0603BNA*	18,200	13,300	14.0	11.5	600	7359818
	CHPF3636B6C*+TXV	D*97MC0803BNA*	18,200	13,300	14.0	11.5	630	7359819
	CSCF1824N6D*	D*80VC0603B*A*	18,000	14,100	14.0	11.5	600	9948038
	CSCF1824N6D*	D*80VC0803B*A*	18,000	14,100	14.0	11.5	600	9948044
	CSCF1824N6D*	D*96VC0603BNA*	18,000	13,100	14.0	11.5	600	7359821
	CSCF1824N6D*	D*96VC0803BNA*	18,000	13,100	14.0	11.5	630	7359822
	CSCF1824N6D*	D*96VC0403BNA*	18,000	13,100	14.0	11.5	625	7359820
	CSCF1824N6D*	D*80HE0603B*A*	18,000	13,100	14.0	11.5	640	6524180
	CSCF1824N6D*	D*97MC0603BNA*	18,000	13,100	14.0	11.5	600	7359823
	CSCF1824N6D*	D*97MC0803BNA*	18,000	13,100	14.0	11.5	630	7359824
	CSCF1824N6D*	D*80VC0604B*A*	17,700	12,900	14.0	11.5	660	6524184
	CSCF1824N6D*+EEP		18,000	13,100	13.0	11.0	600	6524152
	CSCF1824N6D*+TXV	D*80VC0603B*A*	18,000	14,100	14.0	11.5	600	9949019
	CSCF1824N6D*+TXV	D*80VC0803B*A*	18,000	14,100	14.0	11.5	600	9949026
	CSCF1824N6D*+TXV	D*97MC0603BNA*	18,000	13,100	14.0	11.5	600	7359828
	CSCF1824N6D*+TXV	D*97MC0803BNA*	18,000	13,100	14.0	11.5	630	7359829
	CSCF1824N6D*+TXV	D*96VC0803BNA*	18,000	13,100	14.0	11.5	630	7359827
	CSCF1824N6D*+TXV	D*96VC0403BNA*	18,000	13,100	14.0	11.5	625	7359825
	CSCF1824N6D*+TXV	D*96VC0603BNA*	18,000	13,100	14.0	11.5	600	7359826
	CSCF3036N6D*	D*80VC0603B*A*	17,800	13,900	14.0	11.5	600	9948039
	CSCF3036N6D*	D*80VC0803B*A*	17,800	13,900	14.0	11.5	600	9948045
	CSCF3036N6D*	D*97MC0803BNA*	18,200	13,300	14.0	11.5	630	7359834
	CSCF3036N6D*	D*97MC0603BNA*	18,200	13,300	14.0	11.5	600	7359833
	CSCF3036N6D*	D*96VC0803BNA*	18,200	13,300	14.0	11.5	630	7359832
	CSCF3036N6D*	D*96VC0603BNA*	18,200	13,300	14.0	11.5	600	7359831
	CSCF3036N6D*	D*96VC0403BNA*	18,200	13,300	14.0	11.5	625	7359830
	CSCF3036N6D*+TXV	D*80VC0603B*A*	17,800	13,900	14.0	11.5	600	9949020
	CSCF3036N6D*+TXV	D*80VC0803B*A*	17,800	13,900	14.0	11.5	600	9949027
	CSCF3036N6D*+TXV	D*96VC0603BNA*	18,200	13,300	14.0	11.5	600	7359836
	CSCF3036N6D*+TXV	D*97MC0603BNA*	18,200	13,300	14.0	11.5	600	7359838
	CSCF3036N6D*+TXV	D*97MC0803BNA*	18,200	13,300	14.0	11.5	630	7359839
	CSCF3036N6D*+TXV	D*96VC0403BNA*	18,200	13,300	14.0	11.5	625	7359835
	CSCF3036N6D*+TXV	D*96VC0803BNA*	18,200	13,300	14.0	11.5	630	7359837
	DV24PTCB14A*		17,600	12,800	14.0	12.0	600	6524120
	DV25PTCB14A*		17,800	13,000	14.0	12.0	640	8996398
	DV29PTCB14A*		18,000	13,100	14.0	12.0	585	8996399
DV30PTCC14A*		18,000	13,100	14.0	12.0	615	6524124	
DX13SA 0241A* (cont.)	ACNF24XX16D*		22,400	16,600	13.0	11.0	770	6525010
	ACNF30XX16D*		22,600	16,700	13.0	11.0	845	6525012
	ARUF24B14C*+TXV		22,000	16,300	13.0	11.0	800	7084868
	ARUF29B14A*		23,400	17,300	13.0	11.0	860	7988965
	ASPT30C14A*		23,400	17,300	14.0	12.0	845	6525028
	AVPTC24B14A*		22,600	16,700	14.0	12.0	800	6525037
	AVPTC30C14A*		23,400	17,300	14.0	12.0	780	6525041
	AWUF24XX16B*		23,000	17,000	13.0	11.0	800	6525044
	AWUF30XX16B*		23,200	17,200	13.0	11.0	800	6525046
	AWUF31XX16A*		23,000	17,000	14.0	11.3	800	6525048
	AWUF32XX16A*		23,000	17,000	14.0	11.3	800	6525050
	CA*F1824*6D*	D*80VC0603B*A*	23,000	17,500	14.0	11.5	800	9948046
	CA*F1824*6D*	D*80VC0803B*A*	23,000	17,500	14.0	11.5	750	9948052

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* (cont.)	CA*F1824*6D*	D*80VC0804C*A*	23,000	17,500	14.0	11.6	800	9948058
	CA*F1824*6D*	D*96VE0302BNA*	23,000	17,000	14.0	11.5	800	7367041
	CA*F1824*6D*	D*97MC0803BNA*	23,000	17,000	14.0	11.5	810	7359845
	CA*F1824*6D*	D*96VE0803BNA*	23,000	17,000	14.0	11.5	775	7367056
	CA*F1824*6D*	D*80VC0604B*A*	23,000	17,000	14.0	11.6	820	6525102
	CA*F1824*6D*	D*80HE0603B*A*	23,000	17,000	14.0	11.5	860	6525099
	CA*F1824*6D*	D*97MC0804CNA*	23,000	17,000	14.0	11.5	800	7359846
	CA*F1824*6D*	D*96VC0804CNA*	23,000	17,000	14.0	11.5	800	7359843
	CA*F1824*6D*	D*97MC0603BNA*	23,000	17,000	14.0	11.5	815	7359844
	CA*F1824*6D*	D*96VC0603BNA*	23,000	17,000	14.0	11.5	815	7359841
	CA*F1824*6D*	D*96VC0403BNA*	23,000	17,000	14.0	11.5	805	7359840
	CA*F1824*6D*	D*96VE0603BNA*	23,000	17,000	14.0	11.5	775	7367051
	CA*F1824*6D*	D*96VE0402BNA*	23,000	17,000	14.0	11.5	775	7367046
	CA*F1824*6D*	D*96VC0803BNA*	23,000	17,000	14.0	11.5	810	7359842
	CA*F1824*6D*+EEP		23,000	17,000	13.0	11.0	800	6525052
	CA*F1824*6D*+MBVC1200**-1A*		23,000	17,000	14.0	11.5	800	6525054
	CA*F1824*6D*+TXV	D*80VC0603B*A*	23,000	17,500	14.0	11.5	800	9949028
	CA*F1824*6D*+TXV	D*80VC0803B*A*	23,000	17,500	14.0	11.5	750	9949035
	CA*F1824*6D*+TXV	D*96VC0804CNA*	23,000	17,000	14.0	11.5	800	7359850
	CA*F1824*6D*+TXV	D*97MC0803BNA*	23,000	17,000	14.0	11.5	810	7359852
	CA*F1824*6D*+TXV	D*97MC0804CNA*	23,000	17,000	14.0	11.5	800	7359853
	CA*F1824*6D*+TXV	D*96VE0803BNA*	23,000	17,000	14.0	11.5	775	7367057
	CA*F1824*6D*+TXV	D*96VE0603BNA*	23,000	17,000	14.0	11.5	775	7367052
	CA*F1824*6D*+TXV	D*96VE0302BNA*	23,000	17,000	14.0	11.5	800	7367042
	CA*F1824*6D*+TXV	D*96VE0402BNA*	23,000	17,000	14.0	11.5	775	7367047
	CA*F1824*6D*+TXV	D*97MC0603BNA*	23,000	17,000	14.0	11.5	815	7359851
	CA*F1824*6D*+TXV	D*96VC0603BNA*	23,000	17,000	14.0	11.5	815	7359848
	CA*F1824*6D*+TXV	D*96VC0803BNA*	23,000	17,000	14.0	11.5	810	7359849
	CA*F1824*6D*+TXV	D*96VC0403BNA*	23,000	17,000	14.0	11.5	805	7359847
	CA*F3030*6D*+EEP		23,000	17,000	13.0	11.0	800	6525056
	CA*F3030*6D*+EEP+TXV		23,000	17,000	13.0	11.0	800	6525058
	CA*F3131*6D*+EEP		23,000	17,000	13.0	11.0	800	6525060
	CA*F3131*6D*+EEP+TXV		23,000	17,000	13.0	11.0	800	6525062
	CA*F3636*6D*	D*80VC0603B*A*	23,000	17,500	14.0	11.5	800	9948047
	CA*F3636*6D*	D*80VC0803B*A*	23,000	17,500	14.0	11.5	750	9948053
	CA*F3636*6D*	D*97MC0603BNA*	23,600	17,500	14.0	11.5	815	7359857
	CA*F3636*6D*	D*96VC0603BNA*	23,600	17,500	14.0	11.5	815	7359855
	CA*F3636*6D*	D*97MC0803BNA*	23,600	17,500	14.0	11.5	810	7359858
	CA*F3636*6D*	D*96VC0403BNA*	23,600	17,500	14.0	11.5	805	7359854
	CA*F3636*6D*	D*96VC0803BNA*	23,600	17,500	14.0	11.5	810	7359856
	CA*F3636*6D*+EEP		23,000	17,000	13.0	11.0	800	6525064
	CA*F3636*6D*+EEP+TXV		23,000	17,000	13.0	11.0	800	6525066
	CA*F3636*6D*+TXV	D*80VC0603B*A*	23,000	17,500	14.0	11.5	800	9949029
	CA*F3636*6D*+TXV	D*80VC0803B*A*	23,000	17,500	14.0	11.5	750	9949036
	CA*F3636*6D*+TXV	D*97MC0603BNA*	23,600	17,500	14.0	11.5	815	7359862
	CA*F3636*6D*+TXV	D*96VC0603BNA*	23,600	17,500	14.0	11.5	815	7359860
	CA*F3636*6D*+TXV	D*96VC0403BNA*	23,600	17,500	14.0	11.5	805	7359859
	CA*F3636*6D*+TXV	D*97MC0803BNA*	23,600	17,500	14.0	11.5	810	7359863
	CA*F3636*6D*+TXV	D*96VC0803BNA*	23,600	17,500	14.0	11.5	810	7359861
	CA*F3743*6D*	D*97MC0804CNA*	23,600	17,500	14.0	11.5	800	7359865
CA*F3743*6D*	D*96VC0804CNA*	23,600	17,500	14.0	11.5	800	7359864	
CA*F3743*6D*+TXV	D*97MC0804CNA*	23,600	17,500	14.0	11.5	800	7359867	
CA*F3743*6D*+TXV	D*96VC0804CNA*	23,600	17,500	14.0	11.5	800	7359866	
CAPT3131*4A*	D*80VC0603B*A*	23,000	17,500	14.0	11.5	800	9949030	
CAPT3131*4A*	D*80VC0803B*A*	23,000	17,500	14.0	11.5	750	9949037	

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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 0241A* (cont.)	CAPT3131*4A*	D*97MC0804CNA*	23,000	17,000	14.0	11.5	800	7359874
	CAPT3131*4A*	D*97MC0603BNA*	23,000	17,000	14.0	11.5	815	7359872
	CAPT3131*4A*	D*80VC0604B*A*	23,000	17,000	14.0	11.5	830	6525103
	CAPT3131*4A*	D*97MC0803BNA*	23,000	17,000	14.0	11.5	810	7359873
	CAPT3131*4A*	DD80VC0603B*A*	23,000	17,000	14.0	11.5	800	6525119
	CAPT3131*4A*	D*96VC0804CNA*	23,000	17,000	14.0	11.5	800	7359871
	CAPT3131*4A*	D*96VE0603BNA*	23,000	17,000	14.0	11.5	775	7367053
	CAPT3131*4A*	D*80HE0603B*A*	23,000	17,000	14.0	11.5	800	6525100
	CAPT3131*4A*	D*96VE0302BNA*	23,000	17,000	14.0	11.5	800	7367043
	CAPT3131*4A*	D*96VC0803BNA*	23,000	17,000	14.0	11.5	810	7359870
	CAPT3131*4A*	D*96VE0803BNA*	23,000	17,000	14.0	11.5	775	7367058
	CAPT3131*4A*	D*96VC0403BNA*	23,000	17,000	14.0	11.5	805	7359868
	CAPT3131*4A*	D*96VC0603BNA*	23,000	17,000	14.0	11.5	815	7359869
	CAPT3131*4A*	D*96VE0402BNA*	23,000	17,000	14.0	11.5	775	7367048
	CAPT3131*4A*+EEP		22,800	16,900	13.0	11.0	800	6525068
	CAPT3131*4A*+MBVC1200**-1A*		22,800	16,900	14.0	11.5	800	6525070
	CAPT3743*4A*	D*96VC0804CNA*	23,600	17,500	14.0	11.5	800	7359875
	CAPT3743*4A*	D*97MC0804CNA*	23,600	17,500	14.0	11.5	800	7359876
	CHPF1824A6C*+EEP		23,000	17,000	13.0	11.0	800	6525072
	CHPF2430B6C*	D*80VC0603B*A*	23,000	17,500	14.0	11.5	800	9948048
	CHPF2430B6C*	D*80VC0803B*A*	23,000	17,500	14.0	11.5	750	9948054
	CHPF2430B6C*	D*96VE0402BNA*	23,000	17,000	14.0	11.5	775	7367049
	CHPF2430B6C*	D*97MC0603BNA*	23,200	17,200	14.0	11.5	815	7359880
	CHPF2430B6C*	D*96VE0603BNA*	23,000	17,000	14.0	11.5	775	7367054
	CHPF2430B6C*	D*96VE0803BNA*	23,000	17,000	14.0	11.5	775	7367059
	CHPF2430B6C*	D*96VC0603BNA*	23,200	17,200	14.0	11.5	815	7359878
	CHPF2430B6C*	D*80HE0603B*A*	23,000	17,000	14.0	11.5	860	6525101
	CHPF2430B6C*	D*96VC0803BNA*	23,200	17,200	14.0	11.5	810	7359879
	CHPF2430B6C*	D*96VC0403BNA*	23,200	17,200	14.0	11.5	805	7359877
	CHPF2430B6C*	D*97MC0803BNA*	23,200	17,200	14.0	11.5	810	7359881
	CHPF2430B6C*	D*96VE0302BNA*	23,000	17,000	14.0	11.5	800	7367044
	CHPF2430B6C*+EEP		23,000	17,000	13.0	11.0	800	6525074
	CHPF2430B6C*+MBVC1200**-1A*		23,400	17,300	14.0	11.5	800	6525076
	CHPF2430B6C*+TXV	D*80VC0603B*A*	23,000	17,500	14.0	11.5	800	9949031
	CHPF2430B6C*+TXV	D*80VC0803B*A*	23,000	17,500	14.0	11.5	750	9949038
	CHPF2430B6C*+TXV	D*96VC0403BNA*	23,200	17,200	14.0	11.5	805	7359882
	CHPF2430B6C*+TXV	D*96VE0302BNA*	23,000	17,000	14.0	11.5	800	7367045
	CHPF2430B6C*+TXV	D*96VE0803BNA*	23,000	17,000	14.0	11.5	775	7367060
	CHPF2430B6C*+TXV	D*96VC0803BNA*	23,200	17,200	14.0	11.5	810	7359884
	CHPF2430B6C*+TXV	D*97MC0603BNA*	23,200	17,200	14.0	11.5	815	7359885
	CHPF2430B6C*+TXV	D*96VC0603BNA*	23,200	17,200	14.0	11.5	815	7359883
	CHPF2430B6C*+TXV	D*96VE0603BNA*	23,000	17,000	14.0	11.5	775	7367055
	CHPF2430B6C*+TXV	D*97MC0803BNA*	23,200	17,200	14.0	11.5	810	7359886
	CHPF2430B6C*+TXV	D*96VE0402BNA*	23,000	17,000	14.0	11.5	775	7367050
	CHPF3636B6C*	D*80VC0603B*A*	23,400	17,800	14.0	11.5	800	9948049
	CHPF3636B6C*	D*80VC0803B*A*	23,400	17,800	14.0	11.5	750	9948055
	CHPF3636B6C*	D*96VC0803BNA*	23,400	17,300	14.0	11.5	810	7359889
	CHPF3636B6C*	D*97MC0603BNA*	23,400	17,300	14.0	11.5	815	7359890
	CHPF3636B6C*	D*97MC0803BNA*	23,400	17,300	14.0	11.5	810	7359891
	CHPF3636B6C*	D*96VC0403BNA*	23,400	17,300	14.0	11.5	805	7359887
CHPF3636B6C*	D*96VC0603BNA*	23,400	17,300	14.0	11.5	815	7359888	
CHPF3636B6C*+TXV	D*80VC0603B*A*	23,400	17,800	14.0	11.5	800	9949032	
CHPF3636B6C*+TXV	D*80VC0803B*A*	23,400	17,800	14.0	11.5	750	9949039	
CHPF3636B6C*+TXV	D*96VC0603BNA*	23,400	17,300	14.0	11.5	815	7359893	

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* (cont.)	CHPF3636B6C*+TXV	D*96VC0403BNA*	23,400	17,300	14.0	11.5	805	7359892
	CHPF3636B6C*+TXV	D*97MC0603BNA*	23,400	17,300	14.0	11.5	815	7359895
	CHPF3636B6C*+TXV	D*97MC0803BNA*	23,400	17,300	14.0	11.5	810	7359896
	CHPF3636B6C*+TXV	D*96VC0803BNA*	23,400	17,300	14.0	11.5	810	7359894
	CHPF3642C6C*	D*96VC0804CNA*	23,400	17,300	14.0	11.5	800	7359897
	CHPF3642C6C*	D*97MC0804CNA*	23,400	17,300	14.0	11.5	800	7359898
	CHPF3642C6C*+TXV	D*96VC0804CNA*	23,400	17,300	14.0	11.5	800	7359899
	CHPF3642C6C*+TXV	D*97MC0804CNA*	23,400	17,300	14.0	11.5	800	7359900
	CSCF1824N6D*	D*80VC0603B*A*	23,000	17,500	14.0	11.5	800	9948050
	CSCF1824N6D*	D*80VC0803B*A*	23,000	17,500	14.0	11.5	750	9948056
	CSCF1824N6D*	D*97MC0603BNA*	23,000	17,000	14.0	11.5	815	7359905
	CSCF1824N6D*	D*97MC0803BNA*	23,000	17,000	14.0	11.5	810	7359906
	CSCF1824N6D*	D*96VC0803BNA*	23,000	17,000	14.0	11.5	810	7359903
	CSCF1824N6D*	D*96VC0603BNA*	23,000	17,000	14.0	11.5	815	7359902
	CSCF1824N6D*	D*96VC0403BNA*	23,000	17,000	14.0	11.5	805	7359901
	CSCF1824N6D*	D*97MC0804CNA*	23,000	17,000	14.0	11.5	800	7359907
	CSCF1824N6D*	D*96VC0804CNA*	23,000	17,000	14.0	11.5	800	7359904
	CSCF1824N6D*+EEP		23,000	17,000	13.0	11.0	800	6525078
	CSCF1824N6D*+TXV	D*80VC0603B*A*	23,000	17,500	14.0	11.5	800	9949033
	CSCF1824N6D*+TXV	D*80VC0803B*A*	23,000	17,500	14.0	11.5	750	9949040
	CSCF1824N6D*+TXV	D*96VC0603BNA*	23,000	17,000	14.0	11.5	815	7359909
	CSCF1824N6D*+TXV	D*97MC0603BNA*	23,000	17,000	14.0	11.5	815	7359912
	CSCF1824N6D*+TXV	D*96VC0403BNA*	23,000	17,000	14.0	11.5	805	7359908
	CSCF1824N6D*+TXV	D*97MC0803BNA*	23,000	17,000	14.0	11.5	810	7359913
	CSCF1824N6D*+TXV	D*96VC0804CNA*	23,000	17,000	14.0	11.5	800	7359911
	CSCF1824N6D*+TXV	D*96VC0803BNA*	23,000	17,000	14.0	11.5	810	7359910
	CSCF1824N6D*+TXV	D*97MC0804CNA*	23,000	17,000	14.0	11.5	800	7359914
	CSCF3036N6D*	D*80VC0603B*A*	23,200	17,700	14.0	11.5	800	9948051
	CSCF3036N6D*	D*80VC0803B*A*	23,200	17,700	14.0	11.5	750	9948057
	CSCF3036N6D*	D*97MC0804CNA*	23,200	17,200	14.0	11.5	800	7359921
	CSCF3036N6D*	D*96VC0403BNA*	23,200	17,200	14.0	11.5	805	7359915
	CSCF3036N6D*	D*96VC0804CNA*	23,200	17,200	14.0	11.5	800	7359918
	CSCF3036N6D*	D*97MC0603BNA*	23,200	17,200	14.0	11.5	815	7359919
	CSCF3036N6D*	D*96VC0603BNA*	23,200	17,200	14.0	11.5	815	7359916
	CSCF3036N6D*	D*97MC0803BNA*	23,200	17,200	14.0	11.5	810	7359920
	CSCF3036N6D*	D*96VC0803BNA*	23,200	17,200	14.0	11.5	810	7359917
	CSCF3036N6D*+TXV	D*80VC0603B*A*	23,200	17,700	14.0	11.5	800	9949034
	CSCF3036N6D*+TXV	D*80VC0803B*A*	23,200	17,700	14.0	11.5	750	9949041
	CSCF3036N6D*+TXV	D*97MC0603BNA*	23,200	17,200	14.0	11.5	815	7359926
	CSCF3036N6D*+TXV	D*97MC0803BNA*	23,200	17,200	14.0	11.5	810	7359927
	CSCF3036N6D*+TXV	D*96VC0804CNA*	23,200	17,200	14.0	11.5	800	7359925
	CSCF3036N6D*+TXV	D*96VC0403BNA*	23,200	17,200	14.0	11.5	805	7359922
CSCF3036N6D*+TXV	D*96VC0803BNA*	23,200	17,200	14.0	11.5	810	7359924	
CSCF3036N6D*+TXV	D*97MC0804CNA*	23,200	17,200	14.0	11.5	800	7359928	
CSCF3036N6D*+TXV	D*96VC0603BNA*	23,200	17,200	14.0	11.5	815	7359923	
DV24PTCB14A*		22,600	16,700	14.0	12.0	800	6525038	
DV30PTCC14A*		23,400	17,300	14.0	12.0	780	6525042	
DX13SA 0301A*	ACNF30XX16D*		27,600	20,800	13.0	11.0	890	6525162
	ARUF29B14A*		28,400	21,400	13.0	11.0	1,065	7988966
	ARUF30B14A*+TXV		27,000	20,400	13.0	11.0	900	6525168
	ARUF36C14B*+TXV		27,200	20,600	13.5	11.5	1,000	6525172
	ASPT36C14A*		28,000	21,200	14.0	12.0	1,010	6525176
	ASPT37B14A*		29,000	21,800	14.0	12.0	950	8245708
AVPTC36C14A*		28,000	21,200	14.0	12.0	1,015	6525188	

See Notes on Page 36.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX13SA 0301A* (cont.)	AWUF30XX16B*		27,600	20,800	13.0	11.0	1,000	6525190
	AWUF36XX16B*		27,800	21,000	13.0	11.0	1,000	6525192
	AWUF37XX16B*		28,000	21,200	13.0	11.0	1,000	6525194
	CA*F3030*6D*	D*80VC0603B*A*	28,200	22,000	13.5	11.5	1000	9948059
	CA*F3030*6D*	D*80VC0803B*A*	28,200	22,000	13.5	11.5	950	9948069
	CA*F3030*6D*	D*80VC0804C*A*	28,200	22,000	13.5	11.3	1050	9948079
	CA*F3030*6D*	D*96VC0803BNA*	28,400	21,400	14.0	11.5	1,030	7359931
	CA*F3030*6D*	D*96VC0603BNA*	28,400	21,400	14.0	11.5	1,000	7359930
	CA*F3030*6D*	D*96VE0803BNA*	28,400	21,400	13.5	11.5	1,000	7367084
	CA*F3030*6D*	D*97MC0804CNA*	28,400	21,400	14.0	11.5	1,000	7359935
	CA*F3030*6D*	D*97MC0603BNA*	28,400	21,400	14.0	11.5	1,000	7359933
	CA*F3030*6D*	D*96VC0403BNA*	28,400	21,400	14.0	11.5	1,000	7359929
	CA*F3030*6D*	DD80VC0603B*A*	28,000	21,200	13.5	11.3	1,050	6525365
	CA*F3030*6D*	D*80VC0604B*A*	28,200	21,200	13.5	11.3	1,050	6525261
	CA*F3030*6D*	D*96VE0302BNA*	28,000	21,200	13.5	11.5	1,000	7367061
	CA*F3030*6D*	D*96VC0804CNA*	28,400	21,400	14.0	11.5	1,000	7359932
	CA*F3030*6D*	D*96VE0402BNA*	28,400	21,400	13.5	11.5	1,000	7367068
	CA*F3030*6D*	D*96VE0603BNA*	28,400	21,400	13.5	11.5	1,000	7367076
	CA*F3030*6D*	D*97MC0803BNA*	28,400	21,400	14.0	11.5	1,030	7359934
	CA*F3030*6D*+EEP		28,400	21,400	13.0	11.0	1,050	6525196
	CA*F3030*6D*+TXV	D*80VC0603B*A*	28,200	22,000	14.0	11.5	1000	9948060
	CA*F3030*6D*+TXV	D*80VC0803B*A*	28,200	22,000	14.0	11.5	950	9948070
	CA*F3030*6D*+TXV	D*96VE0803BNA*	28,400	21,400	13.5	11.5	1,000	7367085
	CA*F3030*6D*+TXV	D*96VC0603BNA*	28,400	21,400	14.0	11.5	1,000	7359937
	CA*F3030*6D*+TXV	D*96VE0402BNA*	28,400	21,400	14.0	11.5	1,000	7367069
	CA*F3030*6D*+TXV	D*96VE0603BNA*	28,400	21,400	13.5	11.5	1,000	7367077
	CA*F3030*6D*+TXV	D*96VE0302BNA*	28,400	21,400	14.0	11.5	1,000	7367062
	CA*F3030*6D*+TXV	D*97MC0603BNA*	28,400	21,400	14.0	11.5	1,000	7359940
	CA*F3030*6D*+TXV	D*97MC0804CNA*	28,400	21,400	14.0	11.5	1,000	7359942
	CA*F3030*6D*+TXV	D*96VC0403BNA*	28,400	21,400	14.0	11.5	1,000	7359936
	CA*F3030*6D*+TXV	D*97MC0803BNA*	28,400	21,400	14.0	11.5	1,030	7359941
	CA*F3030*6D*+TXV	D*96VC0804CNA*	28,400	21,400	14.0	11.5	1,000	7359939
	CA*F3030*6D*+TXV	D*96VC0803BNA*	28,400	21,400	14.0	11.5	1,030	7359938
	CA*F3131*6D*	D*96VE0603BNA*	28,600	21,600	13.5	11.5	1,000	7367078
	CA*F3131*6D*	DD80VC0603B*A*	28,000	21,200	13.5	11.5	1,050	6525366
	CA*F3131*6D*	D*80VC0604B*A*	28,200	21,200	13.5	11.5	1,050	6525262
	CA*F3131*6D*	D*96VE0402BNA*	28,600	21,600	14.0	11.5	1,000	7367070
	CA*F3131*6D*	D*96VE0803BNA*	28,600	21,600	13.5	11.5	1,000	7367086
	CA*F3131*6D*	D*96VE0302BNA*	28,600	21,600	14.0	11.5	1,000	7367063
	CA*F3131*6D*+EEP		28,600	21,600	13.0	11.0	1,050	6525198
	CA*F3131*6D*+MBVC1200** -1A*		28,400	21,400	14.0	11.5	950	6525200
	CA*F3131*6D*+TXV	D*96VE0803BNA*	28,600	21,600	13.5	11.5	1,000	7367087
	CA*F3131*6D*+TXV	D*96VE0402BNA*	28,600	21,600	14.0	11.5	1,000	7367071
	CA*F3131*6D*+TXV	D*96VE0302BNA*	28,600	21,600	14.0	11.5	1,000	7367064
	CA*F3131*6D*+TXV	D*96VE0603BNA*	28,600	21,600	13.5	11.5	1,000	7367079
	CA*F3137*6A*	D*80VC0603B*A*	28,200	22,000	13.5	11.5	1000	9948061
	CA*F3137*6A*	D*80VC0803B*A*	28,200	22,000	13.5	11.5	950	9948071
	CA*F3137*6A*	D*96VC0803BNA*	28,400	21,400	14.0	11.5	1,025	7489706
	CA*F3137*6A*	D*80VC0604B*A*	28,400	21,400	14.0	11.5	990	7489703
	CA*F3137*6A*	D*96VC0403BNA*	28,400	21,400	14.0	11.5	985	7489704
CA*F3137*6A*	D*96VE0803BNA*	28,400	21,400	13.5	11.5	1,010	7489702	
CA*F3137*6A*	D*96VE0603BNA*	28,400	21,400	14.0	11.5	1,020	7489701	
CA*F3137*6A*	D*96VE0402BNA*	28,000	21,200	13.5	11.5	935	7489700	
CA*F3137*6A*	D*97MC0603BNA*	28,400	21,400	14.0	11.5	985	7489707	
CA*F3137*6A*	D*96VC0603BNA*	28,400	21,400	14.0	11.5	985	7489705	
CA*F3137*6A*	D*97MC0803BNA*	28,400	21,400	14.0	11.5	1,025	7489708	

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* (cont.)	CA*F3137*6A*+EEP		28,400	21,400	13.0	11.0	1,000	7489687
	CA*F3137*6A*+EEP+TXV		28,400	21,400	13.5	11.0	1,000	7489688
	CA*F3137*6A*+MBVC1200*-1A*		28,400	21,400	14.0	11.5	1,025	7489689
	CA*F3137*6A*+MBVC1200*-1A*+TXV		28,400	21,400	14.0	11.5	1,025	7489690
	CA*F3137*6A*+TXV	D*80VC0603B*A*	28,200	22,000	14.0	11.5	1000	9948062
	CA*F3137*6A*+TXV	D*80VC0803B*A*	28,200	22,000	14.0	11.5	950	9948072
	CA*F3137*6A*+TXV	D*97MC0603BNA*	28,400	21,400	14.0	11.5	985	7489698
	CA*F3137*6A*+TXV	D*96VE0803BNA*	28,400	21,400	13.5	11.5	1,010	7489693
	CA*F3137*6A*+TXV	D*96VE0402BNA*	28,000	21,200	14.0	11.5	935	7489691
	CA*F3137*6A*+TXV	D*97MC0803BNA*	28,400	21,400	14.0	11.5	1,025	7489699
	CA*F3137*6A*+TXV	D*96VE0603BNA*	28,400	21,400	14.0	11.5	1,020	7489692
	CA*F3137*6A*+TXV	D*96VC0803BNA*	28,400	21,400	14.0	11.5	1,025	7489697
	CA*F3137*6A*+TXV	D*96VC0403BNA*	28,400	21,400	14.0	11.5	985	7489695
	CA*F3137*6A*+TXV	D*80VC0604B*A*	28,400	21,400	14.0	11.5	990	7489694
	CA*F3137*6A*+TXV	D*96VC0603BNA*	28,400	21,400	14.0	11.5	985	7489696
	CA*F3636*6D*+EEP		28,400	21,400	13.0	11.0	1,000	6525202
	CA*F3636*6D*+EEP+TXV		28,400	21,400	13.0	11.0	1,000	6525204
	CA*F3642*6D*+EEP		28,400	21,400	13.0	11.0	1,000	6525206
	CA*F3642*6D*+EEP+TXV		28,400	21,400	13.0	11.0	1,000	6525208
	CA*F3743*6D*	D*96VC0804CNA*	28,600	21,600	14.0	11.5	1,000	7359943
	CA*F3743*6D*	D*97MC0804CNA*	28,600	21,600	14.0	11.5	1,000	7359944
	CA*F3743*6D*+EEP		28,400	21,400	13.5	11.0	1,000	6525210
	CA*F3743*6D*+EEP+TXV		28,400	21,400	13.5	11.0	1,000	6525212
	CA*F3743*6D*+TXV	D*97MC0804CNA*	28,200	21,200	14.0	11.5	1,000	7359946
	CA*F3743*6D*+TXV	D*96VE0402BNA*	28,600	21,600	14.0	11.5	1,000	7367073
	CA*F3743*6D*+TXV	D*96VE0603BNA*	28,800	21,800	14.0	11.5	1,000	7367080
	CA*F3743*6D*+TXV	D*96VE0803BNA*	28,600	21,600	14.0	11.5	1,000	7367088
	CA*F3743*6D*+TXV	D*96VC0804CNA*	28,200	21,200	14.0	11.5	1,000	7359945
	CAPT3131*4A*	D*80VC0603B*A*	28,200	22,000	13.5	11.5	1000	9948063
	CAPT3131*4A*	D*80VC0803B*A*	28,200	22,000	13.5	11.5	950	9948073
	CAPT3131*4A*	D*97MC0804CNA*	28,000	21,200	13.5	11.5	1,000	7359953
	CAPT3131*4A*	D*96VC0603BNA*	28,400	21,400	14.0	11.5	1,000	7359948
	CAPT3131*4A*	D*97MC0803BNA*	28,000	21,200	13.5	11.5	1,030	7359952
	CAPT3131*4A*	D*96VC0403BNA*	28,000	21,200	13.5	11.5	1,000	7359947
	CAPT3131*4A*	D*96VC0803BNA*	28,000	21,200	13.5	11.5	1,030	7359949
	CAPT3131*4A*	D*97MC0603BNA*	28,400	21,400	14.0	11.5	1,000	7359951
	CAPT3131*4A*	D*96VC0804CNA*	28,000	21,200	13.5	11.5	1,000	7359950
	CAPT3743*4A*	D*80VC0603B*A*	28,200	22,000	14.0	11.5	1000	9948064
	CAPT3743*4A*	D*80VC0803B*A*	28,200	22,000	14.0	11.5	950	9948074
	CAPT3743*4A*	D*80VC0804C*A*	28,200	22,000	14.0	12.0	1050	9948080
	CAPT3743*4A*	D*80VC0805D*A*	28,200	22,000	14.0	12.0	1000	9948081
	CAPT3743*4A*	D*96VC0803BNA*	28,200	21,200	14.0	11.5	1,030	7359956
	CAPT3743*4A*	D*80VC0805C*A*	28,200	21,200	14.0	12.0	980	6525264
	CAPT3743*4A*	D*97MC0803BNA*	28,200	21,200	14.0	11.5	1,030	7359959
	CAPT3743*4A*	D*97MC0603BNA*	28,200	21,200	13.5	11.5	1,000	7359958
	CAPT3743*4A*	D*96VE0302BNA*	28,400	21,400	14.0	11.5	1,000	7367065
	CAPT3743*4A*	DD80VC1005C*A*	28,000	21,200	14.0	12.0	1,010	6525369
	CAPT3743*4A*	D*96VE0803BNA*	28,600	21,600	13.5	11.5	1,000	7367089
	CAPT3743*4A*	D*97MC0804CNA*	28,200	21,200	14.0	11.5	1,000	7359960
	CAPT3743*4A*	DD80VC0805C*A*	28,000	21,200	14.0	12.0	990	6525368
CAPT3743*4A*	D*96VC0804CNA*	28,200	21,200	14.0	11.5	1,000	7359957	
CAPT3743*4A*	D*96VE0603BNA*	28,600	21,600	13.5	11.5	1,000	7367081	
CAPT3743*4A*	DD80VC0603B*A*	28,000	21,200	13.5	11.5	1,000	6525367	
CAPT3743*4A*	D*96VC0403BNA*	28,200	21,200	14.0	11.5	1,000	7359954	
CAPT3743*4A*	D*80HE0603B*A*	28,200	21,200	13.5	11.5	1,050	6525260	

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX13SA 0301A* (cont.)	CAPT3743*4A*	D*80VC1005C*A*	28,200	21,200	14.0	12.0	1,000	6525265
	CAPT3743*4A*	D*96VE0402BNA*	28,400	21,400	14.0	11.5	1,000	7367072
	CAPT3743*4A*	D*96VC0603BNA*	28,200	21,200	13.5	11.5	1,000	7359955
	CAPT3743*4A*	D*80VC0604B*A*	28,200	21,200	14.0	12.0	1,000	6525263
	CAPT3743*4A*+EEP		28,200	21,200	13.0	11.0	1,000	6525214
	CAPT3743*4A*+MBVC1200**-.1A*		28,000	21,200	14.0	11.5	900	6525216
	CAPT3743*4A*+MBVC1600**-.1A*		28,200	21,200	14.0	11.5	1,000	6525218
	CHPF2430B6C*	D*80VC0603B*A*	28,400	22,200	13.5	11.3	1000	9948065
	CHPF2430B6C*	D*80VC0803B*A*	28,400	22,200	13.5	11.3	950	9948075
	CHPF2430B6C*	D*96VC0803BNA*	28,400	21,400	14.0	11.5	1,030	7359963
	CHPF2430B6C*	D*96VE0402BNA*	28,400	21,400	14.0	11.5	1,000	7367074
	CHPF2430B6C*	D*97MC0603BNA*	28,400	21,400	14.0	11.5	1,000	7359964
	CHPF2430B6C*	D*97MC0803BNA*	28,400	21,400	14.0	11.5	1,030	7359965
	CHPF2430B6C*	D*96VE0302BNA*	28,400	21,400	14.0	11.5	1,000	7367066
	CHPF2430B6C*	D*96VC0403BNA*	28,400	21,400	14.0	11.5	1,000	7359961
	CHPF2430B6C*	D*96VC0603BNA*	28,400	21,400	14.0	11.5	1,000	7359962
	CHPF2430B6C*+EEP		28,400	21,400	13.0	11.0	1,050	6525220
	CHPF2430B6C*+MBVC1200**-.1A*		28,400	21,400	14.0	11.5	1,050	6525222
	CHPF2430B6C*+TXV	D*80VC0603B*A*	28,400	22,200	14.0	11.5	1000	9948066
	CHPF2430B6C*+TXV	D*80VC0803B*A*	28,400	22,200	14.0	11.5	950	9948076
	CHPF2430B6C*+TXV	D*96VC0603BNA*	28,400	21,400	14.0	11.5	1,000	7359967
	CHPF2430B6C*+TXV	D*96VE0302BNA*	28,400	21,400	14.0	11.5	1,000	7367067
	CHPF2430B6C*+TXV	D*96VC0803BNA*	28,400	21,400	14.0	11.5	1,030	7359968
	CHPF2430B6C*+TXV	D*96VE0402BNA*	28,400	21,400	14.0	11.5	1,000	7367075
	CHPF2430B6C*+TXV	D*96VC0403BNA*	28,400	21,400	14.0	11.5	1,000	7359966
	CHPF2430B6C*+TXV	D*97MC0603BNA*	28,400	21,400	14.0	11.5	1,000	7359969
	CHPF2430B6C*+TXV	D*97MC0803BNA*	28,400	21,400	14.0	11.5	1,030	7359970
	CHPF3636B6C*	D*96VE0603BNA*	28,400	21,400	13.5	11.5	1,000	7367082
	CHPF3636B6C*	D*96VE0803BNA*	28,400	21,400	13.5	11.5	1,000	7367090
	CHPF3636B6C*+TXV	D*96VE0603BNA*	28,400	21,400	14.0	11.5	1,000	7367083
	CHPF3636B6C*+TXV	D*96VE0803BNA*	28,400	21,400	14.0	11.5	1,000	7367091
	CHPF3642C6C*	D*97MC0804CNA*	28,400	21,400	14.0	11.5	1,000	7359972
	CHPF3642C6C*	D*96VC0804CNA*	28,400	21,400	14.0	11.5	1,000	7359971
	CHPF3642C6C*+TXV	D*97MC0804CNA*	28,400	21,400	14.0	11.5	1,000	7359974
	CHPF3642C6C*+TXV	D*96VC0804CNA*	28,400	21,400	14.0	11.5	1,000	7359973
	CSCF3036N6D*	D*80VC0603B*A*	28,000	22,000	13.5	11.2	1000	9948067
	CSCF3036N6D*	D*80VC0803B*A*	28,000	22,000	13.5	11.2	950	9948077
	CSCF3036N6D*	D*96VC0603BNA*	28,400	21,400	14.0	11.3	1,000	7359976
	CSCF3036N6D*	D*97MC0603BNA*	28,400	21,400	14.0	11.3	1,000	7359979
	CSCF3036N6D*	D*96VC0804CNA*	28,200	21,200	14.0	11.5	1,000	7359978
	CSCF3036N6D*	D*96VC0403BNA*	28,400	21,400	14.0	11.5	1,000	7359975
	CSCF3036N6D*	D*97MC0803BNA*	28,400	21,400	14.0	11.5	1,030	7359980
	CSCF3036N6D*	D*97MC0804CNA*	28,200	21,200	14.0	11.5	1,000	7359981
	CSCF3036N6D*	D*96VC0803BNA*	28,400	21,400	14.0	11.5	1,030	7359977
	CSCF3036N6D*+EEP		28,400	21,400	13.0	11.0	1,000	6525224
	CSCF3036N6D*+TXV	D*80VC0603B*A*	28,000	22,000	13.5	11.2	1000	9948068
	CSCF3036N6D*+TXV	D*80VC0803B*A*	28,000	22,000	13.5	11.2	950	9948078
	CSCF3036N6D*+TXV	D*97MC0603BNA*	28,400	21,400	14.0	11.3	1,000	7359986
	CSCF3036N6D*+TXV	D*97MC0803BNA*	28,400	21,400	14.0	11.5	1,030	7359987
	CSCF3036N6D*+TXV	D*97MC0804CNA*	28,200	21,200	14.0	11.5	1,000	7359988
	CSCF3036N6D*+TXV	D*96VC0403BNA*	28,400	21,400	14.0	11.5	1,000	7359982
	CSCF3036N6D*+TXV	D*96VC0803BNA*	28,400	21,400	14.0	11.5	1,030	7359984
CSCF3036N6D*+TXV	D*96VC0603BNA*	28,400	21,400	14.0	11.3	1,000	7359983	
CSCF3036N6D*+TXV	D*96VC0804CNA*	28,200	21,200	14.0	11.5	1,000	7359985	
DV25PTCB14A*		28,000	21,200	13.5	11.5	875	8996400	

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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 0301A* (cont.)	DV29PTCB14A*		28,400	21,400	14.0	12.0	925	8996401
	DV31PTCC14A*		29,000	21,800	14.0	12.0	930	8996402
	DV36PTCC14A*		28,000	21,200	14.0	12.0	1,015	6525187
DX13SA 0361A*	ARUF36C14B*+TXV		34,000	26,400	13.0	11.0	1,165	6525382
	ARUF37C14A*		34,000	26,400	13.0	11.0	1,050	7988967
	ARUF42C14A*+TXV		34,200	26,600	13.0	11.0	1,150	6525386
	ASPT36C14A*		34,000	26,400	13.8	11.8	1,210	6525390
	ASPT37C14A*		34,200	26,600	14.0	12.0	1,120	8245709
	AVPTC36C14A*		34,000	26,400	13.8	11.8	1,215	6525402
	AVPTC42D14A*		34,600	27,000	14.0	12.0	1,225	6525406
	AVPTC48C14A*		34,000	26,400	14.0	12.0	1,100	7080460
	AWUF36XX16B*		33,400	26,000	13.0	11.0	1,150	6525408
	AWUF37XX16B*		33,600	26,200	13.0	11.0	1,150	6525410
	CA*F3137*6A*	D*80VC0603B*A*	34,000	27,200	14.0	11.5	1,200	9948082
	CA*F3137*6A*	D*80VC0803B*A*	34,000	27,200	14.0	11.5	1,150	9948084
	CA*F3137*6A*	D*80VC0604B*A*	34,000	26,400	14.0	11.5	1,095	7489725
	CA*F3137*6A*	D*80HE0603B*A*	34,000	26,400	14.0	11.5	1,100	7489722
	CA*F3137*6A*	D*96VC0403BNA*	34,000	26,400	13.5	11.0	1,050	7489726
	CA*F3137*6A*	D*96VE0603BNA*	34,000	26,400	13.5	11.0	1,090	7489723
	CA*F3137*6A*	D*97MC0603BNA*	34,000	26,400	13.5	11.0	1,055	7489729
	CA*F3137*6A*	D*96VC0603BNA*	34,000	26,400	13.5	11.0	1,055	7489727
	CA*F3137*6A*	D*97MC0803BNA*	34,000	26,400	13.5	11.0	1,100	7489730
	CA*F3137*6A*	D*96VE0803BNA*	34,000	26,400	13.5	11.0	1,090	7489724
	CA*F3137*6A*	D*96VC0803BNA*	34,000	26,400	13.5	11.0	1,100	7489728
	CA*F3137*6A*+EEP		34,000	26,400	13.0	11.0	1,200	7489709
	CA*F3137*6A*+EEP+TXV		34,000	26,400	13.5	11.0	1,200	7489710
	CA*F3137*6A*+MBVC1200**-1A*		34,000	26,400	14.0	11.5	1,050	7489711
	CA*F3137*6A*+MBVC1200**-1A*+TXV		34,000	26,400	14.0	11.5	1,050	7489712
	CA*F3137*6A*+TXV	D*80VC0603B*A*	34,000	27,200	14.0	11.5	1,200	9948083
	CA*F3137*6A*+TXV	D*80VC0803B*A*	34,000	27,200	14.0	11.5	1,150	9948085
	CA*F3137*6A*+TXV	D*96VE0603BNA*	34,000	26,400	13.5	11.0	1,090	7489714
	CA*F3137*6A*+TXV	D*97MC0803BNA*	34,000	26,400	14.0	11.5	1,100	7489721
	CA*F3137*6A*+TXV	D*96VC0803BNA*	34,000	26,400	14.0	11.5	1,100	7489719
	CA*F3137*6A*+TXV	D*97MC0603BNA*	34,000	26,400	14.0	11.5	1,055	7489720
	CA*F3137*6A*+TXV	D*80VC0604B*A*	34,000	26,400	14.0	11.5	1,095	7489716
	CA*F3137*6A*+TXV	D*80HE0603B*A*	34,000	26,400	14.0	11.5	1,100	7489713
	CA*F3137*6A*+TXV	D*96VC0603BNA*	34,000	26,400	14.0	11.5	1,055	7489718
	CA*F3137*6A*+TXV	D*96VC0403BNA*	34,000	26,400	14.0	11.5	1,050	7489717
	CA*F3137*6A*+TXV	D*96VE0803BNA*	34,000	26,400	13.5	11.0	1,090	7489715
	CA*F3636*6D*+EEP		33,600	26,200	13.0	11.0	1,200	6525412
	CA*F3642*6D*+EEP		33,600	26,200	13.0	11.0	1,200	6525414
	CA*F3642*6D*+MBVC1600**-1A*		34,000	26,400	14.0	11.5	1,200	6525416
	CA*F3743*6D*	D*80VC1005C*A*	34,000	27,200	13.5	11.3	1,150	9948088
	CA*F3743*6D*	D*96VC1205DNA*	34,000	26,400	13.5	11.3	1,150	7359991
	CA*F3743*6D*	D*97MC1205DNA*	34,000	26,400	13.5	11.3	1,150	7359994
	CA*F3743*6D*	D*97MC0804CNA*	34,000	26,400	13.0	11.0	1,115	7359992
CA*F3743*6D*	D*97MC1005CNA*	34,000	26,400	13.5	11.3	1,175	7359993	
CA*F3743*6D*	D*96VE1004CNA*	33,600	26,200	13.5	11.5	1,100	7367096	
CA*F3743*6D*	D*96VC1005CNA*	34,000	26,400	13.5	11.3	1,175	7359990	
CA*F3743*6D*	D*96VC0804CNA*	34,000	26,400	13.0	11.0	1,115	7359989	
CA*F3743*6D*+EEP		34,200	26,600	13.0	11.0	1,200	6525418	
CA*F3743*6D*+EEP+TXV		34,200	26,600	13.5	11.0	1,200	6525420	
CA*F3743*6D*+MBVC1600**-1A*		34,000	26,400	14.0	11.5	1,210	6525422	
CA*F3743*6D*+TXV	D*80VC1005C*A*	34,000	27,200	13.5	11.5	1,150	9948089	
CA*F3743*6D*+TXV	D*97MC1205DNA*	34,000	26,400	13.5	11.3	1,150	7360000	

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX13SA 0361A* (cont.)	CA*F3743*6D*+TXV	D*96VE1004CNA*	33,600	26,200	14.0	11.5	1,100	7367097
	CA*F3743*6D*+TXV	D*96VE0803BNA*	33,400	26,000	13.5	11.0	1,075	7367094
	CA*F3743*6D*+TXV	D*96VE0603BNA*	33,600	26,200	13.5	11.0	1,175	7367092
	CA*F3743*6D*+TXV	D*96VC1005CNA*	34,000	26,400	13.5	11.3	1,175	7359996
	CA*F3743*6D*+TXV	D*96VC0804CNA*	34,000	26,400	13.5	11.3	1,115	7359995
	CA*F3743*6D*+TXV	D*97MC0804CNA*	34,000	26,400	13.5	11.3	1,115	7359998
	CA*F3743*6D*+TXV	D*96VC1205DNA*	34,000	26,400	13.5	11.3	1,150	7359997
	CA*F3743*6D*+TXV	D*97MC1005CNA*	34,000	26,400	13.5	11.3	1,175	7359999
	CAPT3743*4A*	D*80VC0804C*A*	34,000	27,200	13.5	11.5	1,250	9948086
	CAPT3743*4A*	D*80VC0805D*A*	34,000	27,200	13.5	11.5	1,200	9948087
	CAPT3743*4A*	D*96VC1205DNA*	34,000	26,400	13.5	11.3	1,150	7360003
	CAPT3743*4A*	D*97MC0804CNA*	34,000	26,400	13.0	11.0	1,115	7360004
	CAPT3743*4A*	DD80VC0805C*A*	34,000	26,400	13.5	11.5	1,190	6525680
	CAPT3743*4A*	D*96VE1004CNA*	33,600	26,200	13.5	11.3	1,100	7367098
	CAPT3743*4A*	D*97MC1205DNA*	34,000	26,400	13.5	11.3	1,150	7360006
	CAPT3743*4A*	D*80VC0604B*A*	34,000	26,400	13.5	11.5	1,220	6525502
	CAPT3743*4A*	D*80HE1005C*A*	34,000	26,400	13.5	11.5	1,230	6525501
	CAPT3743*4A*	D*97MC1005CNA*	34,000	26,400	13.0	11.0	1,175	7360005
	CAPT3743*4A*	D*96VC1005CNA*	34,000	26,400	13.0	11.0	1,175	7360002
	CAPT3743*4A*	D*96VC0804CNA*	34,000	26,400	13.0	11.0	1,115	7360001
	CAPT3743*4A*	D*80VC0805C*A*	34,000	26,400	13.5	11.5	1,190	6525503
	CAPT3743*4A*	D*80VC1005C*A*	34,000	26,400	13.5	11.5	1,210	6525504
	CAPT3743*4A*	DD80VC1005C*A*	34,000	26,400	13.5	11.5	1,235	6525681
	CAPT3743*4A*	D*80HE0603B*A*	34,000	26,400	13.0	11.0	1,150	6525499
	CAPT3743*4A*	DD80VC0603B*A*	34,000	26,400	13.5	11.5	1,165	6525679
	CAPT3743*4A*	D*80HE0805C*A*	34,000	26,400	13.5	11.5	1,210	6525500
	CAPT3743*4A*+EEP		34,000	26,400	13.0	11.0	1,200	6525424
	CAPT3743*4A*+MBVC1200**-.1A*		34,000	26,400	13.0	11.5	1,200	6525426
	CAPT3743*4A*+MBVC1600**-.1A*		34,000	26,400	14.0	11.5	1,205	6525428
	CAPT3743*4A*+MBVC2000**-.1A*		34,000	26,400	14.0	11.5	1,205	6525430
	CHPF3636B6C*+EEP		34,000	26,400	13.0	11.0	1,200	6525432
	CHPF3642C6C*	D*80VC1005C*A*	34,000	27,200	13.5	11.3	1,150	9948090
	CHPF3642C6C*	D*97MC0804CNA*	33,800	26,400	13.0	11.0	1,115	7360009
	CHPF3642C6C*	D*97MC1005CNA*	34,000	26,400	13.5	11.3	1,175	7360010
	CHPF3642C6C*	D*96VC0804CNA*	33,800	26,400	13.0	11.0	1,115	7360007
	CHPF3642C6C*	D*96VC1005CNA*	34,000	26,400	13.5	11.3	1,175	7360008
	CHPF3642C6C*+EEP		34,000	26,400	13.0	11.0	1,200	6525434
	CHPF3642C6C*+MBVC1600**-.1A*		34,000	26,400	14.0	11.5	1,210	6525436
	CHPF3642C6C*+TXV	D*80VC1005C*A*	34,000	27,200	13.5	11.5	1,150	9948091
	CHPF3642C6C*+TXV	D*96VC1005CNA*	34,000	26,400	13.5	11.3	1,175	7360012
	CHPF3642C6C*+TXV	D*96VC0804CNA*	33,800	26,400	13.5	11.3	1,115	7360011
	CHPF3642C6C*+TXV	D*97MC1005CNA*	34,000	26,400	13.5	11.3	1,175	7360014
	CHPF3642C6C*+TXV	D*97MC0804CNA*	33,800	26,400	13.5	11.3	1,115	7360013
	CHPF3642D6C*	D*97MC1205DNA*	34,000	26,400	13.5	11.3	1,150	7360016
	CHPF3642D6C*	D*96VC1205DNA*	34,000	26,400	13.5	11.3	1,150	7360015
	CHPF3642D6C*+EEP		34,000	26,400	13.0	11.0	1,200	6525438
	CHPF3642D6C*+TXV	D*97MC1205DNA*	34,000	26,400	13.5	11.3	1,150	7360018
	CHPF3642D6C*+TXV	D*96VC1205DNA*	34,000	26,400	13.5	11.3	1,150	7360017
	CHPF3743C6B*	D*96VE1004CNA*	33,600	26,200	13.5	11.3	1,100	7367099
	CHPF3743C6B*+TXV	D*96VE0603BNA*	33,600	26,200	13.5	11.0	1,175	7367093
CHPF3743C6B*+TXV	D*96VE0803BNA*	33,400	26,000	13.5	11.0	1,075	7367095	
CHPF3743C6B*+TXV	D*96VE1004CNA*	33,600	26,200	14.0	11.5	1,100	7367100	
CSCF3036N6D*+EEP		34,000	26,400	13.0	11.0	1,200	7424600	
CSCF3642N6D*	D*80VC1005C*A*	34,000	27,200	13.5	11.3	1,150	9948092	
CSCF3642N6D*	D*96VC0804CNA*	33,600	26,200	13.0	11.0	1,115	7360019	

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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* (cont.)	CSCF3642N6D*	D*97MC1205DNA*	33,600	26,200	13.5	11.3	1,150	7360024
	CSCF3642N6D*	D*97MC0804CNA*	33,600	26,200	13.0	11.0	1,115	7360022
	CSCF3642N6D*	D*96VC1005CNA*	33,800	26,400	13.5	11.3	1,175	7360020
	CSCF3642N6D*	D*97MC1005CNA*	33,800	26,400	13.5	11.3	1,175	7360023
	CSCF3642N6D*	D*96VC1205DNA*	33,600	26,200	13.5	11.3	1,150	7360021
	CSCF3642N6D*+EEP		34,600	27,000	13.0	11.0	1,200	7424602
	CSCF3642N6D*+TXV	D*80VC1005C*A*	34,000	27,200	13.5	11.5	1,150	9948093
	CSCF3642N6D*+TXV	D*96VC0804CNA*	33,600	26,200	13.0	11.0	1,115	7360025
	CSCF3642N6D*+TXV	D*97MC0804CNA*	33,600	26,200	13.0	11.0	1,115	7360028
	CSCF3642N6D*+TXV	D*97MC1205DNA*	33,600	26,200	13.5	11.3	1,150	7360030
	CSCF3642N6D*+TXV	D*96VC1005CNA*	33,800	26,400	13.5	11.3	1,175	7360026
	CSCF3642N6D*+TXV	D*96VC1205DNA*	33,600	26,200	13.5	11.3	1,150	7360027
	CSCF3642N6D*+TXV	D*97MC1005CNA*	33,800	26,400	13.5	11.3	1,175	7360029
	DV36PTCC14A*		34,000	26,400	13.8	11.8	1,215	6525401
	DV37PTCB14A*		34,600	27,000	13.5	11.5	1,080	8996403
	DV37PTCC14A*		35,000	27,200	14.0	12.0	1,130	8996404
	DV37PTCD14A*		35,400	27,600	14.0	12.0	1,145	8996405
DV42PTCD14A*		34,600	27,000	14.0	12.0	1,225	6525405	
DX13SA 0421A*	ARUF42C14A*+TXV		39,500	30,200	13.0	11.0	1,280	6525692
	ARUF43C14A*		40,500	31,000	13.0	11.0	1,345	7988969
	ARUF43D14A*		40,500	31,000	13.0	11.0	1,270	8171748
	ASPT47D14A*		40,000	30,600	14.0	12.0	1,200	8245710
	ASPT49D14A*		40,500	31,000	14.0	12.0	1,290	8245711
	AVPTC42D14A*		40,500	31,000	14.0	12.0	1,495	6525712
	AVPTC48C14A*		39,500	30,200	13.5	11.5	1,300	7080472
	CA*F3642*6D*	D*80HE0805C*A*	40,000	30,600	13.0	11.3	1,350	6525781
	CA*F3642*6D*+EEP		40,000	30,600	13.0	11.0	1,400	6525714
	CA*F3642*6D*+EEP+TXV		40,000	30,600	13.0	11.0	1,400	6525716
	CA*F3743*6D*	D*80VC1005C*A*	40,500	32,000	14.0	11.5	1,300	9948094
	CA*F3743*6D*	D*96VC1205DNA*	40,000	30,600	14.0	11.5	1,250	7360033
	CA*F3743*6D*	D*96VC0804CNA*	40,500	31,000	14.0	11.5	1,300	7360031
	CA*F3743*6D*	D*97MC1005CNA*	40,500	31,000	14.0	11.5	1,300	7360035
	CA*F3743*6D*	D*80HE0805C*A*	40,000	30,600	13.0	11.3	1,350	6525782
	CA*F3743*6D*	D*97MC1205DNA*	40,000	30,600	14.0	11.5	1,250	7360036
	CA*F3743*6D*	D*96VC1005CNA*	40,500	31,000	14.0	11.5	1,300	7360032
	CA*F3743*6D*	D*97MC0804CNA*	40,500	31,000	14.0	11.5	1,300	7360034
	CA*F3743*6D*+EEP		40,000	30,600	13.0	11.0	1,400	6525718
	CA*F3743*6D*+TXV	D*80VC1005C*A*	40,500	32,000	14.0	11.5	1,300	9948095
	CA*F3743*6D*+TXV	D*96VC1205DNA*	40,000	30,600	14.0	11.5	1,250	7360039
	CA*F3743*6D*+TXV	D*96VC0804CNA*	40,500	31,000	14.0	11.5	1,300	7360037
	CA*F3743*6D*+TXV	D*97MC1005CNA*	40,500	31,000	14.0	11.5	1,300	7360041
	CA*F3743*6D*+TXV	D*97MC0804CNA*	40,500	31,000	14.0	11.5	1,300	7360040
	CA*F3743*6D*+TXV	D*97MC1205DNA*	40,000	30,600	14.0	11.5	1,250	7360042
	CA*F3743*6D*+TXV	D*96VC1005CNA*	40,500	31,000	14.0	11.5	1,300	7360038
	CA*F4860*6D*	D*80VC1005C*A*	40,500	32,000	14.0	11.5	1,300	9948096
	CA*F4860*6D*	D*96VC1205DNA*	40,500	31,000	14.0	11.5	1,250	7360045
	CA*F4860*6D*	D*97MC1205DNA*	40,500	31,000	14.0	11.5	1,250	7360048
	CA*F4860*6D*	D*97MC1005CNA*	41,000	31,400	14.0	11.5	1,300	7360047
	CA*F4860*6D*	D*96VC1005CNA*	41,000	31,400	14.0	11.5	1,300	7360044
	CA*F4860*6D*	D*97MC0804CNA*	41,000	31,400	14.0	11.5	1,300	7360046
	CA*F4860*6D*	D*96VE1004CNA*	39,500	30,200	14.0	11.5	1,275	7367101
	CA*F4860*6D*	D*80HE0805C*A*	41,000	31,400	13.5	11.5	1,510	6525783
CA*F4860*6D*	D*96VC0804CNA*	41,000	31,400	14.0	11.5	1,300	7360043	
CA*F4860*6D*	D*96VE1205DNA*	40,000	30,600	13.5	11.3	1,400	7367106	
CA*F4860*6D*+EEP		41,000	31,400	13.0	11.0	1,400	6525720	

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX13SA 0421A* (cont.)	CA*F4860*6D*+MBVC1600**-.1A*		41,000	31,400	14.0	11.5	1,400	6525722
	CA*F4860*6D*+TXV	D*80VC1005C*A*	40,500	32,000	14.0	11.5	1300	9948097
	CA*F4860*6D*+TXV	D*96VC1005CNA*	41,000	31,400	14.0	11.5	1,300	7360050
	CA*F4860*6D*+TXV	D*97MC1205DNA*	40,500	31,000	14.0	11.5	1,250	7360054
	CA*F4860*6D*+TXV	D*97MC1005CNA*	41,000	31,400	14.0	11.5	1,300	7360053
	CA*F4860*6D*+TXV	D*96VC1205DNA*	40,500	31,000	14.0	11.5	1,250	7360051
	CA*F4860*6D*+TXV	D*97MC0804CNA*	41,000	31,400	14.0	11.5	1,300	7360052
	CA*F4860*6D*+TXV	D*96VE1205DNA*	40,000	30,600	14.0	11.5	1,400	7367107
	CA*F4860*6D*+TXV	D*96VC0804CNA*	41,000	31,400	14.0	11.5	1,300	7360049
	CA*F4860*6D*+TXV	D*96VE1004CNA*	39,500	30,200	14.0	11.5	1,275	7367102
	CA*F4961*6D*+EEP		41,000	31,400	13.0	11.0	1,400	6525724
	CAPT4961*4A*	D*80VC1005C*A*	40,500	32,000	14.0	11.5	1300	9948098
	CAPT4961*4A*	DD80VC1005C*A*	41,000	31,400	14.0	12.0	1,405	6994114
	CAPT4961*4A*	D*80HE0603B*A*	41,000	31,400	13.5	11.5	1,355	6994098
	CAPT4961*4A*	D*96VC1205DNA*	40,500	31,000	14.0	11.5	1,250	7360057
	CAPT4961*4A*	D*97MC1005CNA*	41,000	31,400	14.0	11.5	1,300	7360059
	CAPT4961*4A*	D*97MC1205DNA*	40,500	31,000	14.0	11.5	1,250	7360060
	CAPT4961*4A*	D*80HE1005C*A*	41,000	31,400	14.0	12.0	1,300	6994100
	CAPT4961*4A*	D*96VE1205DNA*	40,500	31,000	14.0	11.5	1,400	7367108
	CAPT4961*4A*	DD80VC0805C*A*	41,000	31,400	14.0	12.0	1,380	6994113
	CAPT4961*4A*	D*96VC1005CNA*	41,000	31,400	14.0	11.5	1,300	7360056
	CAPT4961*4A*	D*96VE1004CNA*	39,500	30,200	14.0	11.5	1,275	7367103
	CAPT4961*4A*	D*97MC0804CNA*	41,000	31,400	14.0	11.5	1,300	7360058
	CAPT4961*4A*	D*96VC0804CNA*	41,000	31,400	14.0	11.5	1,300	7360055
	CAPT4961*4A*	D*80HE0805C*A*	41,000	31,400	14.0	12.0	1,350	6994099
	CAPT4961*4A*+EEP		40,500	31,000	13.0	11.0	1,400	6525726
	CAPT4961*4A*+MBVC1600**-.1A*		41,000	31,400	14.0	11.5	1,375	6525728
	CAPT4961*4A*+MBVC2000**-.1A*		41,000	31,400	14.0	11.5	1,400	6525730
	CHPF3642C6C*	D*80HE0805C*A*	40,000	30,600	13.0	11.3	1,350	6525784
	CHPF3642C6C*+EEP		40,000	30,600	13.0	11.0	1,400	6525732
	CHPF3642D6C*+EEP		40,000	30,600	13.0	11.0	1,400	6525734
	CHPF3743C6B*	D*80VC1005C*A*	40,000	31,600	13.5	11.2	1300	9948099
	CHPF3743C6B*	D*97MC1205DNA*	40,000	30,600	13.5	11.3	1,250	7360623
	CHPF3743C6B*	D*96VC1205DNA*	40,000	30,600	13.5	11.3	1,250	7360622
	CHPF3743C6B*	D*97MC0804CNA*	40,500	31,000	13.5	11.3	1,300	7360063
	CHPF3743C6B*	D*97MC1005CNA*	40,500	31,000	13.5	11.3	1,300	7360064
	CHPF3743C6B*	D*96VC0804CNA*	40,500	31,000	13.5	11.3	1,300	7360061
	CHPF3743C6B*	D*96VC1005CNA*	40,500	31,000	13.5	11.3	1,300	7360062
	CHPF3743C6B*+EEP		40,000	30,600	13.0	11.0	1,400	6525736
	CHPF3743C6B*+TXV	D*80VC1005C*A*	40,000	31,600	13.5	11.2	1300	9948100
	CHPF3743C6B*+TXV	D*97MC0804CNA*	40,500	31,000	14.0	11.5	1,300	7360067
	CHPF3743C6B*+TXV	D*97MC1005CNA*	40,500	31,000	14.0	11.5	1,300	7360068
	CHPF3743C6B*+TXV	D*97MC1205DNA*	40,000	30,600	14.0	11.5	1,250	7360625
	CHPF3743C6B*+TXV	D*96VC1005CNA*	40,500	31,000	14.0	11.5	1,300	7360066
	CHPF3743C6B*+TXV	D*96VC1205DNA*	40,000	30,600	14.0	11.5	1,250	7360624
	CHPF3743C6B*+TXV	D*96VC0804CNA*	40,500	31,000	14.0	11.5	1,300	7360065
	CHPF4860D6D*	D*80VC1005C*A*	40,500	32,000	14.0	11.5	1300	9948101
	CHPF4860D6D*	D*96VE1004CNA*	39,500	30,200	14.0	11.5	1,275	7367104
	CHPF4860D6D*	D*96VE1205DNA*	40,500	31,000	13.5	11.3	1,400	7367109
	CHPF4860D6D*	D*97MC0804CNA*	41,000	31,400	14.0	11.5	1,300	7360072
CHPF4860D6D*	D*96VC0804CNA*	41,000	31,400	14.0	11.5	1,300	7360069	
CHPF4860D6D*	D*80HE0805C*A*	41,000	31,400	13.5	11.5	1,400	6525785	
CHPF4860D6D*	D*96VC1205DNA*	40,500	31,000	14.0	11.5	1,250	7360071	
CHPF4860D6D*	D*96VC1005CNA*	41,000	31,400	14.0	11.5	1,300	7360070	
CHPF4860D6D*	D*97MC1205DNA*	40,500	31,000	14.0	11.5	1,250	7360074	
CHPF4860D6D*	D*97MC1005CNA*	41,000	31,400	14.0	11.5	1,300	7360073	

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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 0421A* (cont.)	CHPF4860D6D*+EEP		41,000	31,400	13.0	11.0	1,400	6525738
	CHPF4860D6D*+MBVC1600** -1A*		41,000	31,400	14.0	11.5	1,400	6525740
	CHPF4860D6D*+TXV	D*80VC1005C*A*	40,500	32,000	14.0	11.5	1,300	9948102
	CHPF4860D6D*+TXV	D*97MC1005CNA*	41,000	31,400	14.0	11.5	1,300	7360079
	CHPF4860D6D*+TXV	D*97MC0804CNA*	41,000	31,400	14.0	11.5	1,300	7360078
	CHPF4860D6D*+TXV	D*96VC1005CNA*	41,000	31,400	14.0	11.5	1,300	7360076
	CHPF4860D6D*+TXV	D*96VC1205DNA*	40,500	31,000	14.0	11.5	1,250	7360077
	CHPF4860D6D*+TXV	D*96VC0804CNA*	41,000	31,400	14.0	11.5	1,300	7360075
	CHPF4860D6D*+TXV	D*97MC1205DNA*	40,500	31,000	14.0	11.5	1,250	7360080
	CHPF4860D6D*+TXV	D*96VE1205DNA*	40,500	31,000	14.0	11.5	1,400	7367110
	CHPF4860D6D*+TXV	D*96VE1004CNA*	39,500	30,200	14.0	11.5	1,275	7367105
	CSCF3642N6D*+EEP		40,000	30,600	13.0	11.0	1,325	6525742
	CSCF4860N6D*	D*80VC1005C*A*	41,000	32,400	13.5	11.5	1,300	9948103
	CSCF4860N6D*	D*96VC1005CNA*	41,000	31,400	13.5	11.5	1,300	7360082
	CSCF4860N6D*	D*97MC1205DNA*	40,500	31,000	13.5	11.3	1,250	7360086
	CSCF4860N6D*	D*97MC1005CNA*	41,000	31,400	13.5	11.5	1,300	7360085
	CSCF4860N6D*	D*96VC1205DNA*	40,500	31,000	13.5	11.3	1,250	7360083
	CSCF4860N6D*	D*96VC0804CNA*	41,000	31,400	13.5	11.3	1,300	7360081
	CSCF4860N6D*	D*97MC0804CNA*	41,000	31,400	13.5	11.3	1,300	7360084
	CSCF4860N6D*+EEP		41,000	31,400	13.0	11.0	1,325	6525744
	CSCF4860N6D*+TXV	D*80VC1005C*A*	41,000	32,400	14.0	11.5	1,300	9948104
	CSCF4860N6D*+TXV	D*97MC0804CNA*	41,000	31,400	14.0	11.5	1,300	7360090
	CSCF4860N6D*+TXV	D*96VC1005CNA*	41,000	31,400	14.0	11.5	1,300	7360088
	CSCF4860N6D*+TXV	D*97MC1005CNA*	41,000	31,400	14.0	11.5	1,300	7360091
	CSCF4860N6D*+TXV	D*97MC1205DNA*	40,500	31,000	14.0	11.5	1,250	7360092
	CSCF4860N6D*+TXV	D*96VC0804CNA*	41,000	31,400	14.0	11.5	1,300	7360087
	CSCF4860N6D*+TXV	D*96VC1205DNA*	40,500	31,000	14.0	11.5	1,250	7360089
	DV42PTCD14A*		40,500	31,000	14.0	12.0	1,495	6525711
DV49PTCD14A*		41,000	31,400	14.0	12.0	1,320	8996408	
DV59PTCC14A*		40,000	30,600	14.0	12.0	1,290	8996406	
DV59PTCD14A*		40,500	31,000	14.0	12.0	1,365	8996407	
DX13SA 0481A*	ARUF47D14A*		45,000	34,600	13.0	11.0	1,515	7988970
	ARUF48D14A*+TXV		44,500	34,200	13.0	11.0	1,550	6525823
	ARUF49D14A*		45,000	34,600	13.0	11.0	1,455	8171749
	ARUF60D14A*+TXV		44,500	34,200	13.0	11.0	1,460	6525827
	ASPT49D14A*		45,000	34,600	14.0	11.5	1,430	8245712
	AVPTC48C14A*		44,000	33,800	13.0	11.0	1,450	7080484
	AVPTC48D14A*		46,000	35,200	13.8	11.3	1,615	6525843
	CA*F4860*6D*+EEP		46,000	35,200	13.0	11.0	1,600	6525845
	CA*F4860*6D*+MBVC2000** -1A*		46,000	35,200	14.0	11.3	1,600	6525847
	CA*F4860*6D*+TXV	D*96VE1004CNA*	46,000	35,200	14.0	11.5	1,550	7367111
	CA*F4860*6D*+TXV	D*80HE0805C*A*	46,000	35,200	13.5	11.3	1,650	6525891
	CA*F4860*6D*+TXV	D*80HE1005C*A*	46,000	35,200	13.5	11.3	1,570	6525893
	CA*F4961*6D*	D*96VE1205DNA*	45,500	34,800	14.0	11.5	1,525	7367116
	CA*F4961*6D*+EEP		46,000	35,200	13.0	11.0	1,600	6525849
	CA*F4961*6D*+TXV	D*80VC1005C*A*	45,000	35,400	14.0	11.5	1,600	9948105
	CA*F4961*6D*+TXV	D*96VC1205DNA*	46,000	35,200	14.0	11.5	1,575	7360095
	CA*F4961*6D*+TXV	D*97MC1205DNA*	46,000	35,200	14.0	11.5	1,575	7360098
	CA*F4961*6D*+TXV	D*97MC1005CNA*	45,000	34,600	14.0	11.5	1,520	7360097
	CA*F4961*6D*+TXV	D*96VC1005CNA*	45,000	34,600	14.0	11.5	1,520	7360094
	CA*F4961*6D*+TXV	D*96VC0804CNA*	45,000	34,600	14.0	11.5	1,585	7360093
	CA*F4961*6D*+TXV	D*96VE1004CNA*	46,000	35,200	14.0	11.5	1,550	7367112
	CA*F4961*6D*+TXV	D*96VE1205DNA*	46,000	35,200	14.0	11.5	1,525	7367117
	CA*F4961*6D*+TXV	D*97MC0804CNA*	45,000	34,600	14.0	11.5	1,585	7360096
CAPT4961*4A*	D*80VC1005C*A*	47,000	37,000	13.5	11.5	1,600	9948106	
CAPT4961*4A*	D*96VE1004CNA*	46,000	35,200	14.0	11.5	1,550	7367113	

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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* (cont.)	CAPT4961*4A*	D*96VE1205DNA*	46,000	35,200	13.5	11.3	1,525	7367118
	CAPT4961*4A*	DD80VC0805C*A*	47,000	36,000	13.5	11.5	1,585	6994145
	CAPT4961*4A*	D*97MC1005CNA*	45,000	34,600	14.0	11.5	1,520	7360103
	CAPT4961*4A*	D*97MC0804CNA*	45,000	34,600	13.5	11.3	1,585	7360102
	CAPT4961*4A*	D*80HE0805C*A*	46,000	35,200	13.5	11.5	1,480	6994132
	CAPT4961*4A*	D*96VC1005CNA*	45,000	34,600	14.0	11.5	1,520	7360100
	CAPT4961*4A*	D*97MC1205DNA*	46,000	35,200	14.0	11.5	1,575	7360104
	CAPT4961*4A*	DD80VC1005C*A*	47,000	36,000	13.5	11.5	1,620	6994146
	CAPT4961*4A*	D*80HE1005C*A*	47,000	36,000	13.5	11.5	1,570	6994133
	CAPT4961*4A*	D*96VC0804CNA*	45,000	34,600	13.5	11.3	1,585	7360099
	CAPT4961*4A*	D*96VC1205DNA*	46,000	35,200	14.0	11.5	1,575	7360101
	CAPT4961*4A*+EEP		46,500	35,600	13.0	11.0	1,600	6525851
	CAPT4961*4A*+MBVC1600** -1A*		47,000	36,000	14.0	11.5	1,500	6525853
	CAPT4961*4A*+MBVC2000** -1A*		47,000	36,000	14.0	11.5	1,550	6525855
	CHPF4860D6D*	D*96VE1004CNA*	45,500	34,800	13.5	11.5	1,550	7367114
	CHPF4860D6D*	D*96VE1205DNA*	45,500	34,800	13.5	11.3	1,525	7367119
	CHPF4860D6D*+EEP		46,000	35,200	13.0	11.0	1,600	6525857
	CHPF4860D6D*+MBVC2000** -1A*		46,000	35,200	14.0	11.3	1,600	6525859
	CHPF4860D6D*+TXV	D*80VC1005C*A*	45,000	35,400	14.0	11.5	1,600	9948107
	CHPF4860D6D*+TXV	D*97MC1205DNA*	46,000	35,200	14.0	11.5	1,575	7360110
	CHPF4860D6D*+TXV	D*80HE0805C*A*	46,000	35,200	13.5	11.3	1,650	6525892
	CHPF4860D6D*+TXV	D*96VC1205DNA*	46,000	35,200	14.0	11.5	1,575	7360107
	CHPF4860D6D*+TXV	D*97MC0804CNA*	45,000	34,600	14.0	11.5	1,585	7360108
	CHPF4860D6D*+TXV	D*96VE1205DNA*	45,500	34,800	14.0	11.5	1,525	7367120
	CHPF4860D6D*+TXV	D*96VC0804CNA*	45,000	34,600	14.0	11.5	1,585	7360105
	CHPF4860D6D*+TXV	D*80HE1005C*A*	46,000	35,200	13.5	11.3	1,570	6525894
	CHPF4860D6D*+TXV	D*96VC1005CNA*	45,000	34,600	14.0	11.5	1,520	7360106
	CHPF4860D6D*+TXV	D*97MC1005CNA*	45,000	34,600	14.0	11.5	1,520	7360109
	CHPF4860D6D*+TXV	D*96VE1004CNA*	45,500	34,800	14.0	11.5	1,550	7367115
	CSCF4860N6D*+EEP		46,000	35,200	13.0	11.0	1,600	6525861
	CSCF4860N6D*+TXV	D*80VC1005C*A*	44,500	35,000	14.0	11.5	1,600	9948108
	CSCF4860N6D*+TXV	D*97MC1205DNA*	45,500	34,800	14.0	11.5	1,575	7360116
	CSCF4860N6D*+TXV	D*96VC0804CNA*	44,500	34,200	13.5	11.3	1,585	7360111
	CSCF4860N6D*+TXV	D*96VC1005CNA*	44,500	34,200	14.0	11.5	1,520	7360112
	CSCF4860N6D*+TXV	D*97MC1005CNA*	44,500	34,200	14.0	11.5	1,520	7360115
	CSCF4860N6D*+TXV	D*96VC1205DNA*	45,500	34,800	14.0	11.5	1,575	7360113
	CSCF4860N6D*+TXV	D*97MC0804CNA*	44,500	34,200	13.5	11.3	1,585	7360114
	DV48PTCD14A*		46,000	35,200	13.8	11.3	1,615	6525842
	DV59PTCC14A*		45,000	34,600	13.0	11.0	1,485	8996409
	DV59PTCD14A*		45,500	34,800	14.0	12.0	1,580	9000372
DV61PTCD14A*		46,000	35,200	14.0	12.0	1,455	9000373	
DX13SA 0601A*	CA*F4860*6D*+TXV	D*80VC0805D*A*	55,500	39,000	13.5	11.0	1,500	9948113
	CA*F4961*6D*+TXV	D*80VC0805D*A*	55,500	40,500	13.3	11.2	1,650	9948109
	CA*F4961*6D*+TXV	D*80VC0805D*A*	56,500	40,000	14.0	11.5	1,500	9948114
	CA*F4961*6D*+TXV	D*97MC1005CNA*	54,000	38,500	13.0	11.0	1,600	7360121
	CA*F4961*6D*+TXV	D*96VC1005CNA*	54,000	38,500	13.0	11.0	1,600	7360118
	CA*F4961*6D*+TXV	D*96VC1205DNA*	54,000	38,500	13.5	11.5	1,585	7360119
	CA*F4961*6D*+TXV	D*97MC0804CNA*	54,000	38,500	13.5	11.0	1,585	7360120
	CA*F4961*6D*+TXV	D*96VC0804CNA*	54,000	38,500	13.5	11.0	1,585	7360117
	CA*F4961*6D*+TXV	D*96VE1205DNA*	56,500	40,000	13.0	11.0	1,950	7367121
	CA*F4961*6D*+TXV	D*97MC1205DNA*	54,000	38,500	13.5	11.5	1,585	7360122
	CAPT4961*4A*	D*80VC0805D*A*	55,500	40,500	13.0	11.0	1,650	9948110
	CAPT4961*4A*	D*96VE1205DNA*	56,500	40,000	13.0	11.0	1,950	7367122
	CAPT4961*4A*	D*97MC1205DNA*	54,000	38,500	13.0	11.0	1,585	7360128
	CAPT4961*4A*	D*97MC0804CNA*	54,000	38,500	13.0	11.0	1,585	7360126

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 0601A* (cont.)	CAPT4961*4A*	D*96VC1205DNA*	54,000	38,500	13.0	11.0	1,585	7360125
	CAPT4961*4A*	D*97MC1005CNA*	54,000	38,500	13.0	11.0	1,600	7360127
	CAPT4961*4A*	D*96VC1005CNA*	54,000	38,500	13.0	11.0	1,600	7360124
	CAPT4961*4A*	D*96VC0804CNA*	54,000	38,500	13.0	11.0	1,585	7360123
	CHPF4860D6D*+TXV	D*96VC1205DNA*	54,000	38,500	13.5	11.5	1,585	7360131
	CHPF4860D6D*+TXV	D*97MC1205DNA*	54,000	38,500	13.5	11.5	1,585	7360134
	CHPF4860D6D*+TXV	D*97MC1005CNA*	54,000	38,500	13.0	11.0	1,600	7360133
	CHPF4860D6D*+TXV	D*96VC1005CNA*	54,000	38,500	13.0	11.0	1,600	7360130
	CHPF4860D6D*+TXV	D*96VC0804CNA*	54,000	38,500	13.5	11.0	1,585	7360129
	CHPF4860D6D*+TXV	D*97MC0804CNA*	54,000	38,500	13.5	11.0	1,585	7360132
	CHPF4860D6D*+TXV	D*96VE1205DNA*	56,500	40,000	13.0	11.0	1,950	7367123
	CSCF4860N6D*+TXV	D*97MC1205DNA*	53,500	38,000	13.5	11.0	1,585	7360140
	CSCF4860N6D*+TXV	D*97MC0804CNA*	54,000	38,500	13.0	11.0	1,585	7360138
	CSCF4860N6D*+TXV	D*97MC1005CNA*	54,000	38,500	13.0	11.0	1,600	7360139
	CSCF4860N6D*+TXV	D*96VC1005CNA*	54,000	38,500	13.0	11.0	1,600	7360136
	CSCF4860N6D*+TXV	D*96VC1205DNA*	53,500	38,000	13.5	11.0	1,585	7360137
	CSCF4860N6D*+TXV	D*96VC0804CNA*	54,000	38,500	13.0	11.0	1,585	7360135
	DV59PTCD14A*		55,000	39,000	13.0	11.0	1,660	8996410
	DV61PTCD14A*		56,000	40,000	13.5	11.5	1,775	8996411
	DX13SA 0611A*	ARUF61D14A*		55,500	38,000	13.0	11.0	1,520
ASPT61D14A*			56,000	38,500	14.0	11.5	1,645	8245713
AVPTC60D14A*			56,000	38,500	14.0	11.5	1,620	6526048
CA*F4860*6D*+EHP			55,000	37,600	13.0	11.0	1,500	6526050
CA*F4860*6D*+MBVC2000**-.1A*			56,000	38,500	13.5	11.5	1,575	6526052
CA*F4860*6D*+MBVC2000**-.1A*+TXV			56,000	38,500	14.0	11.5	1,575	6526054
CA*F4860*6D*+TXV		D*80VC0805C*A*	55,500	38,000	13.5	11.0	1,520	6526157
CA*F4860*6D*+TXV		D*80HE1005C*A*	55,000	37,600	13.5	11.0	1,525	6526152
CA*F4860*6D*+TXV		DD80VC1005C*A*	55,500	38,000	13.0	11.0	1,550	6526354
CA*F4860*6D*+TXV		DD80VC0805C*A*	55,500	38,000	13.0	11.0	1,500	6526351
CA*F4860*6D*+TXV		D*80VC1005C*A*	55,500	38,000	13.5	11.0	1,520	6526162
CA*F4860*6D*+TXV		D*80HE0805C*A*	55,500	38,000	13.0	11.0	1,550	6526147
CA*F4961*6D*+EHP			56,500	38,500	13.0	11.0	1,500	6526056
CA*F4961*6D*+MBVC2000**-.1A*			57,000	39,000	14.0	11.5	1,575	6526058
CA*F4961*6D*+MBVC2000**-.1A*+TXV			57,000	39,000	14.0	12.0	1,575	6526060
CA*F4961*6D*+TXV		D*80HE1005C*A*	56,000	38,500	14.0	11.5	1,525	6526153
CA*F4961*6D*+TXV		D*96VC1205DNA*	56,000	38,500	14.0	11.5	1,545	7360142
CA*F4961*6D*+TXV		D*80VC0805C*A*	56,500	38,500	14.0	11.5	1,520	6526158
CA*F4961*6D*+TXV		DD80VC0805C*A*	57,000	39,000	13.5	11.0	1,500	6526352
CA*F4961*6D*+TXV		D*80VC1005C*A*	56,500	38,500	14.0	11.5	1,520	6526163
CA*F4961*6D*+TXV		DD80VC1005C*A*	57,000	39,000	13.5	11.0	1,550	6526355
CA*F4961*6D*+TXV		D*96VC1005CNA*	56,000	38,500	13.5	11.5	1,520	7360141
CA*F4961*6D*+TXV		D*97MC1205DNA*	56,000	38,500	14.0	11.5	1,545	7360144
CA*F4961*6D*+TXV		D*97MC1005CNA*	56,000	38,500	13.5	11.5	1,520	7360143
CA*F4961*6D*+TXV		D*80HE0805C*A*	56,000	38,500	14.0	11.5	1,550	6526148
CA*F4961*6D*+TXV		D*96VE1205DNA*	56,000	38,500	14.0	11.5	1,525	7367124
CAPT4961*4A*		D*80VC0805D*A*	56,500	40,000	14.0	11.5	1,500	9948115
CAPT4961*4A*		D*80HE1005C*A*	56,000	38,500	14.0	11.5	1,525	6526154
CAPT4961*4A*		D*97MC1005CNA*	56,000	38,500	13.5	11.0	1,520	7360147
CAPT4961*4A*		D*96VE1205DNA*	56,000	38,500	13.5	11.5	1,525	7367125
CAPT4961*4A*		D*96VC1205DNA*	56,000	38,500	13.5	11.5	1,545	7360146
CAPT4961*4A*		DD80VC1005C*A*	57,000	39,000	13.5	11.0	1,550	6526356
CAPT4961*4A*		D*96VC1005CNA*	56,000	38,500	13.5	11.0	1,520	7360145

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* (cont.)	CAPT4961*4A*	D*80VC1005C*A*	56,500	38,500	14.0	11.5	1,520	6526164
	CAPT4961*4A*	D*97MC1205DNA*	56,000	38,500	13.5	11.5	1,545	7360148
	CAPT4961*4A*	D*80VC0805C*A*	56,500	38,500	14.0	11.5	1,520	6526159
	CAPT4961*4A*	D*80HE0805C*A*	56,000	38,500	14.0	11.5	1,550	6526149
	CAPT4961*4A*	DD80VC0805C*A*	57,000	39,000	13.5	11.0	1,500	6526353
	CAPT4961*4A*+EEP		56,500	38,500	13.5	11.0	1,500	6526062
	CAPT4961*4A*+MBVC1600**.-1A*		57,000	39,000	13.5	11.5	1,560	6994350
	CAPT4961*4A*+MBVC2000**.-1A*		57,000	39,000	14.0	12.0	1,575	6526064
	CHPF4860D6D*+EEP		56,000	38,500	13.0	11.0	1,500	6526066
	CHPF4860D6D*+MBVC2000**.-1A*		57,000	39,000	14.0	11.5	1,575	6526068
	CHPF4860D6D*+MBVC2000**.-1A*+TXV		57,000	39,000	14.0	11.5	1,575	6526070
	CHPF4860D6D*+TXV	D*80VC0805D*A*	55,500	40,500	13.0	11.0	1,650	9948111
	CHPF4860D6D*+TXV	D*80VC0805D*A*	56,000	39,500	14.0	11.5	1,500	9948116
	CHPF4860D6D*+TXV	D*97MC1005CNA*	56,000	38,500	13.5	11.0	1,520	7360151
	CHPF4860D6D*+TXV	D*80HE0805C*A*	56,000	38,500	14.0	11.5	1,550	6526150
	CHPF4860D6D*+TXV	D*96VE1205DNA*	56,000	38,500	14.0	11.5	1,525	7367126
	CHPF4860D6D*+TXV	D*97MC1205DNA*	56,000	38,500	14.0	11.5	1,545	7360152
	CHPF4860D6D*+TXV	D*80VC1005C*A*	56,500	38,500	14.0	11.5	1,520	6526165
	CHPF4860D6D*+TXV	D*96VC1205DNA*	56,000	38,500	14.0	11.5	1,545	7360150
	CHPF4860D6D*+TXV	D*80HE1005C*A*	56,000	38,500	14.0	11.5	1,525	6526155
	CHPF4860D6D*+TXV	D*80VC0805C*A*	56,000	38,500	14.0	11.5	1,520	6526160
	CHPF4860D6D*+TXV	D*96VC1005CNA*	56,000	38,500	13.5	11.0	1,520	7360149
	CSCF4860N6D*+EEP		55,000	37,600	13.0	11.0	1,500	6526072
	CSCF4860N6D*+MBVC2000**.-1A*		56,000	38,500	13.5	11.5	1,575	6526074
	CSCF4860N6D*+MBVC2000**.-1A*+TXV		56,000	38,500	14.0	11.5	1,575	6526076
	CSCF4860N6D*+TXV	D*80VC1005C*A*	54,000	39,500	13.0	11.0	1,600	9948112
	CSCF4860N6D*+TXV	D*80VC0805D*A*	56,500	40,000	13.5	11.5	1,500	9948117
	CSCF4860N6D*+TXV	D*80VC0805C*A*	56,500	38,500	13.5	11.5	1,520	6526161
	CSCF4860N6D*+TXV	D*96VC1205DNA*	55,500	38,000	13.5	11.0	1,545	7360154
	CSCF4860N6D*+TXV	D*80HE0805C*A*	54,500	37,400	13.0	11.0	1,550	6526151
	CSCF4860N6D*+TXV	D*97MC1005CNA*	55,500	38,000	13.5	11.0	1,520	7360155
	CSCF4860N6D*+TXV	D*97MC1205DNA*	55,500	38,000	13.5	11.0	1,545	7360156
	CSCF4860N6D*+TXV	D*80HE1005C*A*	55,500	38,000	13.5	11.0	1,525	6526156
CSCF4860N6D*+TXV	D*80VC1005C*A*	55,500	38,000	13.5	11.0	1,520	6526166	
CSCF4860N6D*+TXV	D*96VC1005CNA*	55,500	38,000	13.5	11.0	1,520	7360153	
DV59PTCD14A*		56,000	38,500	13.5	11.5	1,660	8996412	
DV60PTCD14A*		56,000	38,500	14.0	11.5	1,620	6526047	
DV61PTCD14A*		57,000	39,000	14.0	11.5	1,775	8996413	

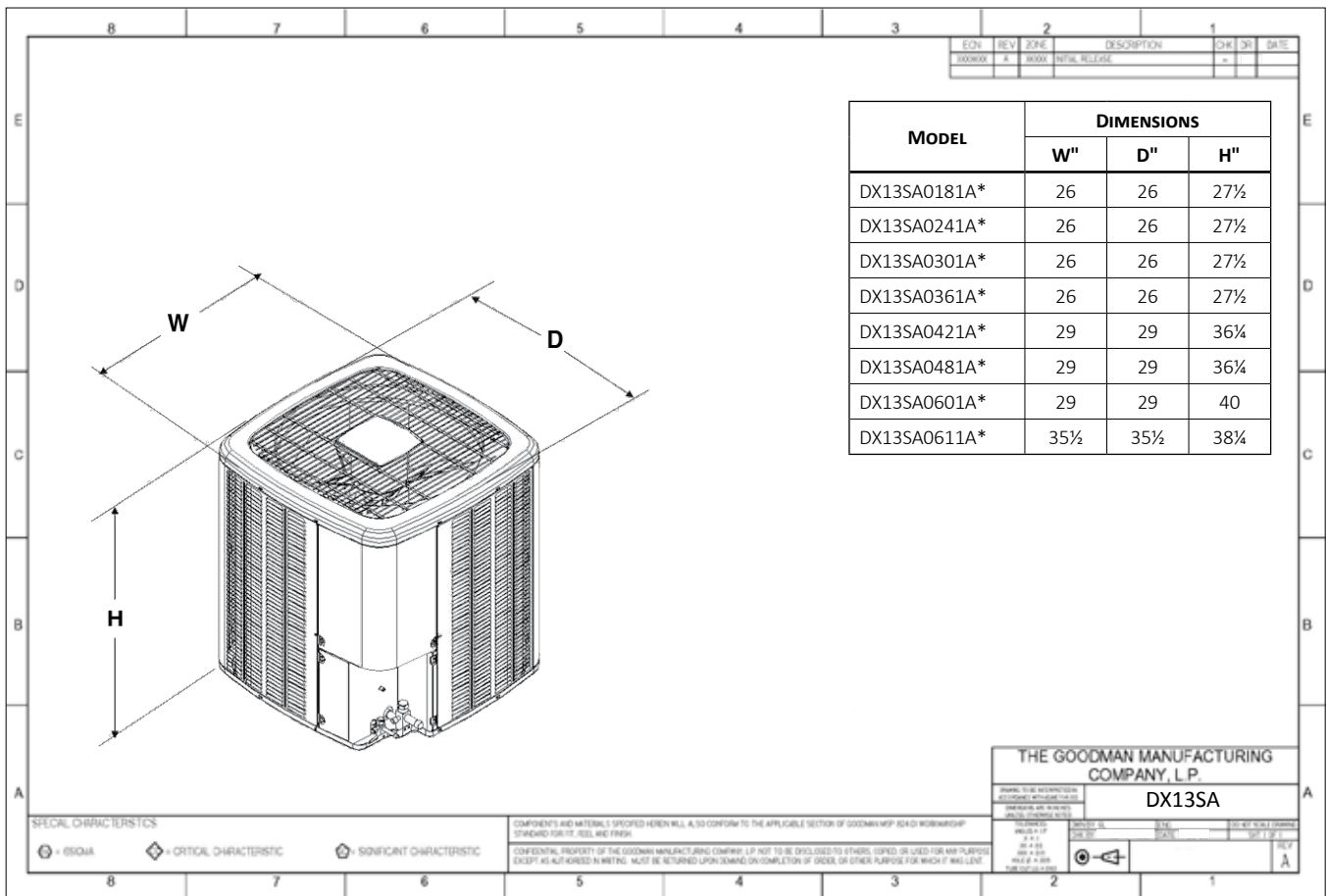
¹ BTU/h

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.
- HSK - Hard Start Kit: This is an additional capacitor to assist with compressor start-up, used with the standard “run” capacitor that is supplied in the unit. Order from a Daikin distributor or service department.



ACCESSORIES

MODEL	DESCRIPTION	DX13SA 018**	DX13SA 024**	DX13SA 030**	DX13SA 036**	DX13SA 042**	DX13SA 048**	DX13SA 060**	DX13SA 0611**
ABK-20	Anchor Bracket Kit ⁰	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

⁰ 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.

