

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

HIGH-EFFICIENCY
SPLIT SYSTEM AIR CONDITIONER
UP TO 16 SEER / 1½ TO 5 TONS



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Standard Features

- High-efficiency Copeland® scroll compressor
- High-density foam compressor sound blanket
- Advanced Copeland® CoreSense™ Technology
- Single-speed ECM condenser fan motor
- Factory-installed filter drier
- Copper tube / enhanced aluminum fin coil
- Sweat connection service valves with easy access to gauge ports
- 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
- Rust-resistant coated screws
- 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.)












Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR® criteria. Ask your contractor for details or visit www.energystar.gov.



* 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	16	S	A	036	3	AA	
	1	2	3,4	5	6	7,8,9	10	11,12	
Brand	1 - 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	14 - 14 SEER 18 - 18 SEER 16 - 16 SEER 20 - 20 SEER								Nominal Tonnage
									018 - 1½ tons 031 - 2½ tons 043 - 3½ tons 024 - 2 tons 036 - 3 tons 048 - 4 tons 025 - 2 tons 037 - 3 tons 060 - 5 tons 030 - 2½ tons 042 - 3½ tons 061 - 5 tons (high capacity)
Compressor	S - Single Stage T - Two Stage								Feature Set
									A - Base D - Deluxe C - ComfortNet 4-Wire Ready N - Nominal

	DX16SA 0181A*	DX16SA 0241A*	DX16SA 0301A*	DX16SA 0311A*	DX16SA 0361A*	DX16SA 0371A*	DX16SA 0421A*	DX16SA 0481A*	DX16SA 0601A*	DX16SA 0611A*
CAPACITIES										
Nominal Cooling (BTU/h)	18,000	23,600	29,000	30,000	34,800	36,000	42,000	45,500	54,000	57,000
Decibels	71.5	71.5	71.5	71.5	71.5	73	73	73	73	73
COMPRESSOR										
RLA	9.0	13.5	12.8	12.8	14.1	15.4	17.9	17.9	21.4	25
LRA	46	58.3	64	64	77	83.9	112	112	135	134
CONDENSER FAN MOTOR										
Horsepower	1/6	1/6	1/6	1/6	1/6	1/6	1/6	1/4	1/3	1/4
FLA	0.95	0.95	0.95	0.95	0.95	0.95	0.95	1.30	2.80	1.30
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"	3/8"	3/8"
Suction Line Size ("O.D.)	3/4"	3/4"	7/8"	7/8"	7/8"	7/8"	7/8"	7/8"	7/8"	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"	3/8"	3/8"
Suction Valve Size ("O.D.)	3/4"	3/4"	7/8"	7/8"	7/8"	7/8"	7/8"	7/8"	7/8"	7/8"
Valve Type	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	78	70	78	94	94	93	110	121	237	125
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	208/230-1	208/230-1
Minimum Circuit Ampacity ²	12.2	17.8	17.0	17.0	18.6	20.2	23.3	23.7	28.3	32.6
Max. Overcurrent Protection ³	20	30	25	25	30	35	40	40	50	50
Min / Max Volts	197/253	197/253	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"	1/2" or 3/4"	1/2" or 3/4"
EQUIPMENT WEIGHT (LBS)	145	142	149	161	162	182	206	219	279	291
SHIP WEIGHT (LBS)	163	160	167	179	180	204	228	241	301	314
ENERGY STAR® CERTIFIED ^										NO

^ ENERGY STAR NOTES

- Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.
- The www.energystar.gov website provides up-to-date system combinations certified to meet ENERGY STAR requirements. See Page 24 for all ENERGY STAR certified combinations as of this document's revision date.

¹ Tested and rated in accordance with AHRI Standard 210/240

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.

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- Installer will need to supply 7/8" to 1 1/2" adapters for suction line connections.
- Unit is charged with refrigerant for 15' of 3/8" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.
- Installation of these units requires the specified TXV Kit to be installed on the indoor coil.
THE SPECIFIED TXV IS DETERMINED BY THE OUTDOOR UNIT NOT THE INDOOR COIL.

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
70	MBh	15.8	16.4	17.9	-	15.4	16.0	17.5	-	15.1	15.6	17.1	-	14.7	15.2	16.7	-	14.0	14.5	15.9	-	12.9	13.4	14.7	-
	S/T	0.66	0.55	0.38	-	0.69	0.57	0.40	-	0.70	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.44	-	0.76	0.64	0.44	-
	ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
	KW	1.18	1.20	1.23	-	1.26	1.28	1.31	-	1.32	1.35	1.38	-	1.38	1.41	1.45	-	1.43	1.46	1.50	-	1.47	1.50	1.54	-
	Amps	4.3	4.3	4.5	-	4.6	4.7	4.8	-	4.9	5.0	5.2	-	5.2	5.4	5.5	-	5.6	5.7	5.9	-	5.9	6.0	6.2	-
	Hi PR	198	213	225	-	222	239	252	-	253	272	287	-	288	310	327	-	324	348	368	-	358	385	406	-
	Lo PR	102	109	119	-	108	115	125	-	112	119	130	-	118	125	137	-	124	131	144	-	128	136	148	-
	MBh	17.1	17.7	19.4	-	16.7	17.3	19.0	-	16.3	16.9	18.5	-	15.9	16.5	18.1	-	15.1	15.7	17.2	-	14.0	14.5	15.9	-
	S/T	0.69	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.79	0.66	0.46	-
	ΔT	17	14	11	-	17	15	11	-	17	15	11	-	17	15	11	-	17	14	11	-	16	14	10	-
KW	1.21	1.23	1.26	-	1.28	1.31	1.34	-	1.35	1.38	1.41	-	1.41	1.44	1.48	-	1.46	1.49	1.53	-	1.51	1.54	1.58	-	
Amps	4.4	4.5	4.6	-	4.7	4.8	4.9	-	5.1	5.2	5.3	-	5.4	5.5	5.7	-	5.7	5.8	6.0	-	6.0	6.2	6.4	-	
Hi PR	204	220	232	-	229	246	260	-	260	280	296	-	297	319	337	-	334	359	379	-	369	397	419	-	
Lo PR	105	112	122	-	111	118	129	-	116	123	134	-	122	129	141	-	127	136	148	-	132	140	153	-	
MBh	17.1	17.7	19.4	-	16.7	17.3	19.0	-	16.3	16.9	18.5	-	15.9	16.5	18.1	-	15.1	15.7	17.2	-	14.0	14.5	15.9	-	
S/T	0.69	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.79	0.66	0.46	-	
ΔT	16	14	11	-	16	14	11	-	16	14	11	-	16	14	11	-	16	14	11	-	15	13	10	-	
KW	1.21	1.23	1.26	-	1.28	1.31	1.34	-	1.35	1.38	1.41	-	1.41	1.44	1.48	-	1.46	1.49	1.53	-	1.51	1.54	1.58	-	
Amps	4.4	4.5	4.6	-	4.7	4.8	4.9	-	5.1	5.2	5.3	-	5.4	5.5	5.7	-	5.7	5.8	6.0	-	6.0	6.2	6.4	-	
Hi PR	204	220	232	-	229	246	260	-	260	280	296	-	297	319	337	-	334	359	379	-	369	397	419	-	
Lo PR	105	112	122	-	111	118	129	-	116	123	134	-	122	129	141	-	127	136	148	-	132	140	153	-	

525	MBh	16.1	16.5	17.9	19.2	15.7	16.2	17.5	18.8	15.3	15.8	17.1	18.3	15.0	15.4	16.7	17.9	14.2	14.6	15.8	17.0	13.2	13.5	14.7	15.7
	S/T	0.75	0.67	0.51	0.33	0.78	0.70	0.53	0.34	0.80	0.72	0.54	0.35	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.86	0.77	0.59	0.38
	ΔT	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	1.19	1.21	1.24	1.28	1.27	1.29	1.32	1.36	1.33	1.36	1.39	1.43	1.39	1.42	1.46	1.50	1.44	1.47	1.51	1.55	1.48	1.51	1.56	1.60
	Amps	4.3	4.4	4.5	4.7	4.6	4.7	4.9	5.0	5.0	5.1	5.2	5.4	5.3	5.4	5.6	5.8	5.6	5.7	5.9	6.1	5.9	6.1	6.3	6.5
	Hi PR	200	215	227	237	224	242	255	266	255	275	290	303	291	313	330	345	327	352	372	388	361	389	411	428
	Lo PR	103	110	120	128	109	116	127	135	113	121	132	140	119	127	138	147	125	133	145	154	129	137	150	160
	MBh	17.4	17.9	19.4	20.8	17.0	17.5	19.0	20.3	16.6	17.1	18.5	19.9	16.2	16.7	18.1	19.4	15.4	15.8	17.2	18.4	14.3	14.7	15.9	17.1
	S/T	0.78	0.70	0.53	0.34	0.81	0.72	0.55	0.35	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.89	0.80	0.60	0.39	0.90	0.80	0.61	0.39
	ΔT	19	18	15	10	19	18	15	10	19	18	15	10	20	18	15	10	19	18	15	10	18	17	14	9
KW	1.21	1.24	1.27	1.30	1.29	1.32	1.35	1.39	1.36	1.39	1.42	1.46	1.42	1.45	1.49	1.53	1.47	1.50	1.54	1.59	1.52	1.55	1.59	1.64	
Amps	4.4	4.5	4.6	4.8	4.7	4.8	5.0	5.2	5.1	5.2	5.4	5.6	5.4	5.6	5.7	5.9	5.8	5.9	6.1	6.3	6.1	6.2	6.4	6.7	
Hi PR	206	222	234	244	231	249	263	274	263	283	299	312	300	323	341	355	337	363	383	400	373	401	423	442	
Lo PR	106	113	124	132	113	120	131	139	117	124	136	145	123	131	143	152	129	137	150	159	133	142	155	165	
MBh	17.4	17.9	19.4	20.8	17.0	17.5	19.0	20.3	16.6	17.1	18.5	19.9	16.2	16.7	18.1	19.4	15.4	15.8	17.2	18.4	14.3	14.7	15.9	17.1	
S/T	0.78	0.70	0.53	0.34	0.81	0.72	0.55	0.35	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.89	0.80	0.60	0.39	0.90	0.80	0.61	0.39	
ΔT	19	17	14	10	19	17	14	10	19	17	14	10	19	17	14	10	19	17	14	10	17	16	13	9	
KW	1.21	1.24	1.27	1.30	1.29	1.32	1.35	1.39	1.36	1.39	1.42	1.46	1.42	1.45	1.49	1.53	1.47	1.50	1.54	1.59	1.52	1.55	1.59	1.64	
Amps	4.4	4.5	4.6	4.8	4.7	4.8	5.0	5.2	5.1	5.2	5.4	5.6	5.4	5.6	5.7	5.9	5.8	5.9	6.1	6.3	6.1	6.2	6.4	6.7	
Hi PR	206	222	234	244	231	249	263	274	263	283	299	312	300	323	341	355	337	363	383	400	373	401	423	442	
Lo PR	106	113	124	132	113	120	131	139	117	124	136	145	123	131	143	152	129	137	150	159	133	142	155	165	

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

EXPANDED COOLING DATA — DX16SA0181A* / CA*F3636*6D*+EEP+TXV (CONT.)

		OUTDOOR AMBIENT TEMPERATURE										ENTERING INDOOR WET BULB TEMPERATURE																			
		65°F					75°F					85°F					95°F					105°F					115°F				
IDB	AIRFLOW	59	63	67	71	71	59	63	67	71	71	59	63	67	71	71	59	63	67	71	71	59	63	67	71	71	59	63	67	71	71
80	MBh	16.4	16.7	17.9	19.1	16.0	16.3	17.4	18.6	15.6	15.9	17.0	18.2	15.2	15.6	16.6	17.8	14.5	14.8	15.8	16.9	13.4	13.7	14.6	15.6						
	S/T	0.83	0.77	0.63	0.47	0.86	0.80	0.65	0.49	0.88	0.82	0.67	0.50	0.91	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.95	0.89	0.72	0.54						
	ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	19	15						
	KW	1.20	1.22	1.25	1.28	1.27	1.30	1.33	1.37	1.34	1.37	1.40	1.44	1.40	1.43	1.47	1.51	1.45	1.48	1.52	1.57	1.49	1.52	1.57	1.61						
	Amps	4.3	4.4	4.6	4.7	4.6	4.7	4.9	5.1	5.0	5.1	5.3	5.5	5.3	5.5	5.6	5.8	5.7	5.8	6.0	6.2	6.0	6.1	6.3	6.5						
	Hi PR	202	217	230	239	227	244	258	269	258	277	293	306	294	316	334	348	330	355	375	392	365	393	415	433						
	Lo PR	104	111	121	129	110	117	128	136	115	122	133	142	120	128	140	149	126	134	146	156	130	139	152	161						
	MBh	17.7	18.1	19.4	20.7	17.3	17.7	18.9	20.2	16.9	17.3	18.5	19.7	16.5	16.8	18.0	19.2	15.7	16.0	17.1	18.3	14.5	14.8	15.8	16.9						
	S/T	0.86	0.80	0.65	0.49	0.89	0.83	0.68	0.51	0.91	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.56	0.98	0.92	0.75	0.56						
	ΔT	21	21	18	14	22	21	18	14	22	21	18	14	22	21	18	14	22	21	18	14	20	19	17	13						
KW	1.22	1.24	1.28	1.31	1.30	1.32	1.36	1.40	1.37	1.40	1.43	1.48	1.43	1.46	1.50	1.54	1.48	1.51	1.56	1.60	1.53	1.56	1.60	1.65							
Amps	4.4	4.5	4.7	4.8	4.8	4.9	5.0	5.2	5.1	5.3	5.4	5.6	5.5	5.6	5.8	6.0	5.8	5.9	6.1	6.4	6.1	6.3	6.5	6.7							
Hi PR	208	224	237	247	234	251	266	277	266	286	302	315	303	326	344	359	341	366	387	404	376	405	428	446							
Lo PR	108	114	125	133	114	121	132	141	118	126	137	146	124	132	144	153	130	138	151	161	134	143	156	166							
MBh	17.7	18.1	19.4	20.7	17.3	17.7	18.9	20.2	16.9	17.3	18.5	19.7	16.5	16.8	18.0	19.2	15.7	16.0	17.1	18.3	14.5	14.8	15.8	16.9							
S/T	0.86	0.80	0.65	0.49	0.89	0.83	0.68	0.51	0.91	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.56	0.98	0.92	0.75	0.56							
ΔT	21	20	17	14	21	20	17	14	21	20	17	14	21	20	18	14	21	20	17	14	19	19	16	13							
KW	1.22	1.24	1.28	1.31	1.30	1.32	1.36	1.40	1.37	1.40	1.43	1.48	1.43	1.46	1.50	1.54	1.48	1.51	1.56	1.60	1.53	1.56	1.60	1.65							
Amps	4.4	4.5	4.7	4.8	4.8	4.9	5.0	5.2	5.1	5.3	5.4	5.6	5.5	5.6	5.8	6.0	5.8	5.9	6.1	6.4	6.1	6.3	6.5	6.7							
Hi PR	208	224	237	247	234	251	266	277	266	286	302	315	303	326	344	359	341	366	387	404	376	405	428	446							
Lo PR	108	114	125	133	114	121	132	141	118	126	137	146	124	132	144	153	130	138	151	161	134	143	156	166							

525	MBh	16.6	17.0	17.8	19.0	16.3	16.6	17.4	18.5	15.9	16.2	16.9	18.1	15.5	15.8	16.5	17.6	14.7	15.0	15.7	16.8	13.6	13.9	14.5	15.5
	S/T	0.87	0.84	0.75	0.61	0.90	0.87	0.78	0.63	0.92	0.89	0.80	0.65	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	0.99	0.96	0.87	0.70
	ΔT	25	25	23	20	26	25	24	21	26	25	24	21	26	25	24	21	26	25	24	20	24	23	22	19
	KW	1.21	1.23	1.26	1.29	1.28	1.31	1.34	1.38	1.35	1.38	1.41	1.45	1.41	1.44	1.48	1.52	1.46	1.49	1.53	1.58	1.51	1.53	1.58	1.63
	Amps	4.4	4.5	4.6	4.7	4.7	4.8	4.9	5.1	5.1	5.2	5.3	5.5	5.4	5.5	5.7	5.9	5.7	5.8	6.0	6.2	6.0	6.2	6.4	6.6
	Hi PR	204	220	232	242	229	246	260	271	260	280	296	309	297	319	337	352	334	359	379	395	369	397	419	437
	Lo PR	105	112	122	130	111	118	129	138	116	123	134	143	122	129	141	150	127	136	148	158	132	140	153	163
	MBh	18.0	18.4	19.3	20.5	17.6	18.0	18.8	20.1	17.2	17.5	18.4	19.6	16.8	17.1	17.9	19.1	15.9	16.2	17.0	18.2	14.8	15.0	15.8	16.8
	S/T	0.90	0.87	0.78	0.63	0.93	0.90	0.81	0.66	0.95	0.92	0.83	0.67	0.98	0.95	0.86	0.70	1.00	0.99	0.89	0.72	1.00	0.99	0.90	0.73
	ΔT	23	23	21	18	23	23	22	19	23	23	22	19	23	23	22	19	23	23	21	19	21	21	20	17
KW	1.23	1.25	1.29	1.32	1.31	1.33	1.37	1.41	1.38	1.41	1.44	1.49	1.44	1.47	1.51	1.55	1.49	1.52	1.57	1.61	1.54	1.57	1.62	1.66	
Amps	4.5	4.6	4.7	4.9	4.8	4.9	5.1	5.2	5.2	5.3	5.5	5.7	5.5	5.7	5.8	6.0	5.9	6.0	6.2	6.4	6.2	6.3	6.5	6.8	
Hi PR	210	226	239	249	236	254	268	280	268	289	305	318	306	329	347	362	344	370	391	408	380	409	432	450	
Lo PR	109	116	126	134	115	122	133	142	119	127	139	148	125	133	146	155	131	140	153	162	136	145	158	168	
MBh	18.0	18.4	19.3	20.5	17.6	18.0	18.8	20.1	17.2	17.5	18.4	19.6	16.8	17.1	17.9	19.1	15.9	16.2	17.0	18.2	14.8	15.0	15.8	16.8	
S/T	0.90	0.87	0.78	0.63	0.93	0.90	0.81	0.66	0.95	0.92	0.83	0.67	0.98	0.95	0.86	0.70	1.00	0.99	0.89	0.72	1.00	0.99	0.90	0.73	
ΔT	22	22	20	18	22	22	21	18	22	22	21	18	23	22	21	18	23	22	21	18	20	20	19	17	
KW	1.23	1.25	1.29	1.32	1.31	1.33	1.37	1.41	1.38	1.41	1.44	1.49	1.44	1.47	1.51	1.55	1.49	1.52	1.57	1.61	1.54	1.57	1.62	1.66	
Amps	4.5	4.6	4.7	4.9	4.8	4.9	5.1	5.2	5.2	5.3	5.5	5.7	5.5	5.7	5.8	6.0	5.9	6.0	6.2	6.4	6.2	6.3	6.5	6.8	
Hi PR	210	226	239	249	236	254	268	280	268	289	305	318	306	329	347	362	344	370	391	408	380	409	432	450	
Lo PR	109	116	126	134	115	122	133	142	119	127	139	148	125	133	146	155	131	140	153	162	136	145	158	168	

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	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	22.1	22.9	25.1	-	21.1	21.9	23.9	-	20.6	21.3	23.4	-	19.5	20.3	22.2	-	18.1	18.8	20.6	-	18.1	18.8	20.6	-
	S/T	0.68	0.57	0.39	-	0.72	0.60	0.42	-	0.75	0.62	0.43	-	0.77	0.65	0.45	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-
	ΔT	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	19	16	12	-	19	16	12	-
	kW	1.96	1.96	1.96	-	1.96	1.96	1.96	-	1.96	1.96	1.96	-	1.96	1.97	1.97	-	1.97	1.97	1.97	-	1.97	1.97	1.97	-
	Amps	7.6	7.6	7.6	-	7.6	7.6	7.6	-	7.7	7.7	7.7	-	7.7	7.7	7.8	-	7.8	7.8	7.8	-	7.8	7.8	7.8	-
Hi PR	205	221	233	-	230	248	262	-	262	282	298	-	298	321	339	-	336	361	381	-	371	399	421	-	
Lo PR	102	109	119	-	108	115	126	-	112	120	131	-	118	126	137	-	124	132	144	-	128	136	149	-	
70	MBh	22.5	23.3	25.5	-	21.4	22.2	24.3	-	20.9	21.6	23.7	-	19.8	20.6	22.5	-	18.4	19.1	20.9	-	18.4	19.1	20.9	-
	S/T	0.71	0.59	0.41	-	0.75	0.63	0.43	-	0.77	0.65	0.45	-	0.80	0.67	0.46	-	0.81	0.68	0.47	-	0.81	0.68	0.47	-
	ΔT	19	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	18	16	12	-	18	16	12	-
	kW	1.96	1.96	1.96	-	1.96	1.96	1.96	-	1.96	1.96	1.96	-	1.97	1.97	1.97	-	1.97	1.97	1.97	-	1.97	1.97	1.97	-
	Amps	7.6	7.6	7.6	-	7.6	7.6	7.7	-	7.7	7.7	7.7	-	7.7	7.8	7.8	-	7.8	7.8	7.8	-	7.8	7.8	7.8	-
Hi PR	209	225	237	-	234	252	266	-	266	287	303	-	303	326	345	-	341	367	388	-	377	406	429	-	
Lo PR	104	111	121	-	110	117	128	-	114	122	133	-	120	128	140	-	126	134	146	-	130	139	151	-	
900	MBh	23.2	24.1	26.4	-	22.2	23.0	25.2	-	21.6	22.4	24.5	-	20.5	21.3	23.3	-	19.0	19.7	21.6	-	19.0	19.7	21.6	-
	S/T	0.75	0.63	0.43	-	0.80	0.67	0.46	-	0.82	0.69	0.48	-	0.85	0.71	0.49	-	0.86	0.72	0.50	-	0.86	0.72	0.50	-
	ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	15	12	-	17	14	11	-	17	14	11	-
	kW	1.96	1.96	1.96	-	1.96	1.96	1.96	-	1.96	1.97	1.97	-	1.97	1.97	1.97	-	1.97	1.97	1.97	-	1.97	1.97	1.97	-
	Amps	7.6	7.6	7.6	-	7.6	7.6	7.7	-	7.7	7.7	7.7	-	7.7	7.8	7.8	-	7.8	7.8	7.8	-	7.8	7.8	7.8	-
Hi PR	213	229	242	-	239	257	271	-	272	292	309	-	309	333	352	-	348	375	396	-	385	414	437	-	
Lo PR	106	113	123	-	112	119	130	-	117	124	136	-	123	130	142	-	128	137	149	-	133	141	154	-	

700	MBh	22.5	23.2	25.1	26.9	22.0	22.6	24.5	26.3	21.4	22.1	23.9	25.6	20.9	21.5	23.3	25.0	19.9	20.5	22.1	23.8	18.4	19.0	20.5	22.0
	S/T	0.77	0.69	0.52	0.34	0.80	0.72	0.54	0.35	0.82	0.73	0.56	0.37	0.85	0.76	0.57	0.37	0.88	0.79	0.60	0.38	0.89	0.79	0.60	0.39
	ΔT	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	21	20	16	11
	kW	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97
	Amps	7.6	7.6	7.6	7.6	7.6	7.6	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.8	7.7	7.7	7.8	7.8	7.8	7.8	7.8	7.8
Hi PR	207	223	236	246	233	250	264	276	265	285	301	314	301	324	342	357	339	365	385	402	374	403	426	444	
Lo PR	103	110	120	128	109	116	127	135	114	121	132	141	119	127	139	148	125	133	145	155	129	138	150	160	
750	MBh	22.8	23.5	25.4	27.3	22.3	23.0	24.9	26.7	21.8	22.4	24.3	26.0	21.2	21.9	23.7	25.4	20.2	20.8	22.5	24.1	18.7	19.2	20.8	22.4
	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
	ΔT	22	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	21	19	16	11
	kW	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97
	Amps	7.6	7.6	7.6	7.6	7.6	7.6	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.8	7.7	7.8	7.8	7.8	7.8	7.8	7.8	7.8
Hi PR	211	227	240	250	237	255	269	280	269	290	306	319	306	330	348	363	345	371	392	409	381	410	433	452	
Lo PR	105	112	122	130	111	118	129	138	116	123	134	143	121	129	141	150	127	135	148	157	132	140	153	163	
900	MBh	23.6	24.3	26.3	28.3	23.1	23.8	25.7	27.6	22.5	23.2	25.1	27.0	22.0	22.6	24.5	26.3	20.9	21.5	23.3	25.0	19.3	19.9	21.6	23.1
	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	0.93	0.84	0.63	0.41	0.97	0.87	0.66	0.42	0.98	0.87	0.66	0.43
	ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	15	10
	kW	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97
	Amps	7.6	7.6	7.6	7.6	7.6	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.9
Hi PR	215	231	244	255	241	260	274	286	274	295	312	325	313	336	355	371	352	378	400	417	389	418	442	461	
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	

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

EXPANDED COOLING DATA — DX16SA0241A* / CA*F3636*6D*+EEP+TXV (CONT.)

IDB		OUTDOOR AMBIENT TEMPERATURE																								
		65°F					75°F					85°F					105°F					115°F				
		59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75
		ENTERING INDOOR WET BULB TEMPERATURE																								
AIRFLOW		MBh	22.9	23.4	25.0	26.7	22.4	22.8	24.4	26.1	21.8	22.3	23.8	25.5	21.3	21.8	23.2	24.8	20.2	20.7	22.1	23.6	18.7	19.1	20.5	21.9
S/T		0.85	0.80	0.65	0.48	0.88	0.82	0.67	0.50	0.90	0.84	0.69	0.51	0.93	0.87	0.71	0.53	0.97	0.91	0.74	0.55	0.97	0.91	0.74	0.56	
ΔT		25	24	21	17	26	25	21	17	26	25	22	17	26	25	22	17	26	25	21	17	24	23	20	16	
kW	700	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.97	1.96	1.96	1.96	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	
Amps		7.6	7.6	7.6	7.6	7.6	7.6	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.8	7.7	7.8	7.8	7.8	7.8	7.8	7.8	7.8	
Hi PR		209	225	238	248	235	253	267	278	267	288	304	317	304	327	346	361	342	368	389	406	378	407	430	448	
Lo PR		104	111	121	129	110	117	128	137	115	122	133	142	121	128	140	149	126	134	147	156	131	139	152	162	
MBh	80	23.2	23.7	25.4	27.1	22.7	23.2	24.8	26.5	22.2	22.6	24.2	25.9	21.6	22.1	23.6	25.2	20.5	21.0	22.4	24.0	19.0	19.4	20.8	22.2	
S/T		0.88	0.82	0.67	0.50	0.91	0.85	0.70	0.52	0.93	0.88	0.71	0.53	0.96	0.90	0.74	0.55	1.00	0.94	0.76	0.57	1.00	0.95	0.77	0.58	
ΔT		25	24	21	17	25	24	21	17	25	24	21	17	26	24	21	17	25	24	21	17	23	23	20	16	
kW		1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.97	1.96	1.96	1.96	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	
Amps		7.6	7.6	7.6	7.6	7.6	7.6	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.8	7.7	7.8	7.8	7.8	7.8	7.8	7.8	7.8	
Hi PR		213	229	242	252	239	257	272	283	272	293	309	322	310	333	352	367	348	375	396	413	385	414	437	456	
Lo PR		106	113	123	131	112	119	130	139	117	124	136	144	123	130	142	152	128	137	149	159	133	141	154	164	
MBh	900	24.1	24.6	26.3	28.1	23.5	24.0	25.6	27.4	22.9	23.4	25.0	26.8	22.4	22.9	24.4	26.1	21.3	21.7	23.2	24.8	19.7	20.1	21.5	23.0	
S/T		0.93	0.88	0.71	0.53	1.00	0.91	0.74	0.55	1.00	0.93	0.76	0.57	1.00	0.96	0.78	0.58	1.00	1.00	0.81	0.61	1.00	1.00	0.82	0.61	
ΔT		23	22	19	15	24	22	19	15	23	22	19	15	23	22	20	16	22	22	19	15	20	21	18	14	
kW		1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.97	1.96	1.96	1.96	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	
Amps		7.6	7.6	7.6	7.7	7.6	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.9	
Hi PR		217	234	247	257	244	262	277	289	277	298	315	329	316	340	359	374	355	382	404	421	393	422	446	465	
Lo PR		108	115	126	134	115	122	133	142	119	127	138	147	125	133	145	155	131	139	152	162	136	144	157	168	

IDB		OUTDOOR AMBIENT TEMPERATURE																								
		65°F					75°F					85°F					105°F					115°F				
		59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75
MBh	700	23.3	23.7	24.9	26.5	22.7	23.2	24.3	25.9	22.2	22.6	23.7	25.3	21.7	22.1	23.1	24.7	20.6	21.0	22.0	23.4	19.1	19.4	20.4	21.7	
S/T		0.89	0.86	0.77	0.63	0.92	0.89	0.80	0.65	0.94	0.91	0.82	0.67	0.97	0.94	0.85	0.69	1.00	0.98	0.88	0.71	1.00	0.98	0.89	0.72	
ΔT		27	27	25	22	28	27	26	22	28	27	26	22	28	27	26	22	27	27	25	22	25	25	24	21	
kW		1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.97	1.96	1.96	1.96	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	
Amps		7.6	7.6	7.6	7.6	7.6	7.6	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.8	7.7	7.8	7.8	7.8	7.8	7.8	7.8	7.8	
Hi PR		211	228	240	251	237	255	270	281	270	290	307	320	307	331	349	364	346	372	393	410	382	411	434	453	
Lo PR		106	112	123	131	112	119	130	138	116	123	135	143	122	130	141	151	128	136	148	158	132	140	153	163	
MBh	750	23.6	24.1	25.2	26.9	23.1	23.5	24.7	26.3	22.5	23.0	24.1	25.7	22.0	22.4	23.5	25.1	20.9	21.3	22.3	23.8	19.4	19.7	20.7	22.0	
S/T		0.92	0.89	0.80	0.65	0.95	0.92	0.83	0.67	0.98	0.94	0.85	0.69	1.00	0.98	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.92	0.75	
ΔT		27	26	25	21	27	27	25	22	27	27	25	22	27	27	25	22	26	26	25	22	24	24	23	20	
kW		1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.97	1.96	1.96	1.96	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	
Amps		7.6	7.6	7.6	7.6	7.6	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.9	
Hi PR		215	232	244	255	241	260	274	286	275	295	312	325	313	336	355	371	352	379	400	417	389	418	442	461	
Lo PR		107	114	125	133	113	121	132	140	118	125	137	146	124	132	144	153	130	138	151	161	134	143	156	166	
MBh	85	24.5	24.9	26.1	27.9	23.9	24.4	25.5	27.2	23.3	23.8	24.9	26.6	22.8	23.2	24.3	25.9	21.6	22.0	23.1	24.6	20.0	20.4	21.4	22.8	
S/T		0.98	0.94	0.85	0.69	1.00	0.98	0.88	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.97	0.79	1.00	1.00	0.98	0.79	
ΔT		24	24	23	20	24	24	23	20	24	24	23	20	23	24	23	20	22	23	23	20	20	21	21	19	
kW		1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	1.97	
Amps		7.6	7.6	7.6	7.7	7.6	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.9	
Hi PR		219	236	249	260	246	265	280	292	280	301	318	332	319	343	362	378	359	386	408	425	396	427	450	470	
Lo PR		110	117	127	135	116	123	134	143	120	128	140	149	126	134	147	156	132	141	154	164	137	146	159	169	

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	25.5	26.4	28.9	-	24.9	25.8	28.2	-	24.3	25.2	27.6	-	23.7	24.6	26.9	-	22.5	23.3	25.6	-	20.8	21.6	23.7	-
		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	-
		ΔT	19	16	12	-	19	16	12	-	19	16	13	-	19	17	13	-	19	16	12	-	18	15	12	-
70	875	kW	1.87	1.90	1.96	-	2.00	2.04	2.10	-	2.11	2.15	2.22	-	2.21	2.26	2.32	-	2.30	2.34	2.41	-	2.37	2.42	2.49	-
	Amps	6.8	6.9	7.1	-	7.3	7.5	7.7	-	7.9	8.1	8.4	-	8.5	8.7	9.0	-	9.0	9.2	9.5	-	9.5	9.8	10.1	-	
	Hi PR	214	230	243	-	240	259	273	-	273	294	311	-	311	335	354	-	350	377	398	-	387	416	440	-	
	Lo PR	104	110	120	-	110	117	127	-	114	121	132	-	120	127	139	-	125	133	146	-	130	138	151	-	
	MBh	27.6	28.6	31.3	-	26.9	27.9	30.6	-	26.3	27.3	29.9	-	25.7	26.6	29.1	-	24.4	25.3	27.7	-	22.6	23.4	25.6	-	
		S/T	0.73	0.61	0.42	-	0.75	0.63	0.44	-	0.77	0.65	0.45	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.84	0.70	0.48	-
		ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
		kW	1.91	1.95	2.00	-	2.04	2.08	2.14	-	2.16	2.20	2.27	-	2.26	2.31	2.38	-	2.35	2.40	2.47	-	2.43	2.48	2.55	-
		Amps	6.9	7.1	7.3	-	7.5	7.7	7.9	-	8.2	8.3	8.6	-	8.7	8.9	9.2	-	9.3	9.5	9.8	-	9.8	10.1	10.4	-
		Hi PR	221	238	251	-	248	267	282	-	282	303	320	-	321	345	365	-	361	388	410	-	399	429	453	-
		Lo PR	107	114	124	-	113	120	131	-	117	125	136	-	123	131	143	-	129	138	150	-	134	142	155	-
		MBh	28.4	29.5	32.3	-	27.8	28.8	31.5	-	27.1	28.1	30.8	-	26.4	27.4	30.0	-	25.1	26.0	28.5	-	23.3	24.1	26.4	-
		S/T	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.81	0.68	0.47	-	0.84	0.70	0.48	-	0.87	0.73	0.50	-	0.88	0.73	0.51	-
		ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	15	12	-	17	14	11	-
		kW	1.92	1.96	2.02	-	2.06	2.10	2.16	-	2.18	2.22	2.29	-	2.28	2.33	2.40	-	2.37	2.42	2.49	-	2.45	2.50	2.57	-
		Amps	7.0	7.2	7.4	-	7.6	7.8	8.0	-	8.2	8.4	8.7	-	8.8	9.0	9.3	-	9.4	9.6	9.9	-	9.9	10.1	10.5	-
		Hi PR	223	240	253	-	250	269	284	-	285	306	323	-	324	349	368	-	365	392	414	-	403	434	458	-
		Lo PR	108	115	125	-	114	121	133	-	119	126	138	-	125	133	145	-	131	139	152	-	135	144	157	-

		MBh	25.9	26.7	28.9	31.0	25.3	26.0	28.2	30.3	24.7	25.4	27.5	29.5	24.1	24.8	26.8	28.8	22.9	23.6	25.5	27.4	21.2	21.8	23.6	25.4
		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	0.88	0.78	0.59	0.38	0.91	0.81	0.62	0.40	0.92	0.82	0.62	0.40
		ΔT	22	20	16	11	22	20	17	11	22	20	17	11	22	20	17	12	22	20	16	11	20	19	15	11
75	875	kW	1.88	1.92	1.97	2.03	2.01	2.05	2.11	2.17	2.13	2.17	2.23	2.30	2.23	2.27	2.34	2.41	2.31	2.36	2.43	2.51	2.39	2.44	2.51	2.59
	Amps	6.8	7.0	7.2	7.5	7.4	7.5	7.8	8.1	8.0	8.2	8.5	8.8	8.8	8.5	8.8	9.0	9.4	9.1	9.3	9.6	10.0	9.6	9.9	10.2	10.6
	Hi PR	216	233	246	256	243	261	276	288	276	297	314	327	314	314	338	357	373	354	381	402	419	391	421	444	463
	Lo PR	105	111	122	130	111	118	129	137	115	122	134	142	121	121	129	140	150	127	135	147	157	131	139	152	162
	MBh	28.1	28.9	31.3	33.6	27.4	28.2	30.5	32.8	26.8	27.5	29.8	32.0	26.1	26.9	29.1	31.2	24.8	25.5	27.6	29.7	23.0	23.6	25.6	27.5	
		S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.91	0.81	0.61	0.40	0.94	0.84	0.64	0.41	0.95	0.85	0.64	0.41
		ΔT	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	1.92	1.96	2.02	2.08	2.06	2.10	2.16	2.22	2.18	2.22	2.29	2.36	2.28	2.33	2.40	2.47	2.37	2.42	2.49	2.57	2.45	2.50	2.57	2.66
		Amps	7.0	7.2	7.4	7.7	7.6	7.8	8.0	8.3	8.2	8.4	8.7	9.0	8.8	9.0	9.3	9.7	9.4	9.6	9.9	10.3	9.9	10.2	10.5	10.9
		Hi PR	223	240	253	264	250	269	284	297	285	306	323	337	324	349	368	384	365	392	414	432	403	434	458	478
		Lo PR	108	115	125	134	114	121	133	141	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167
		MBh	28.9	29.8	32.2	34.6	28.2	29.1	31.5	33.8	27.6	28.4	30.7	33.0	26.9	27.7	30.0	32.2	25.5	26.3	28.5	30.5	23.7	24.4	26.4	28.3
		S/T	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.92	0.82	0.62	0.40	0.95	0.85	0.64	0.41	0.99	0.88	0.67	0.43	1.00	0.89	0.67	0.43
		ΔT	20	19	15	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	15	10
		kW	1.94	1.97	2.03	2.09	2.07	2.11	2.18	2.24	2.19	2.24	2.30	2.37	2.30	2.35	2.42	2.49	2.39	2.44	2.51	2.59	2.47	2.52	2.60	2.68
		Amps	7.1	7.2	7.5	7.8	7.6	7.8	8.1	8.4	8.3	8.5	8.8	9.1	8.9	9.1	9.4	9.7	9.4	9.7	10.0	10.4	10.0	10.2	10.6	11.0
		Hi PR	225	242	256	267	253	272	287	300	287	309	327	341	327	352	372	388	368	396	419	437	407	438	462	482
		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		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	29.1	29.5	30.4	-	28.8	29.2	30.1	-	28.1	28.5	29.4	-	26.8	27.2	28.0	-	25.2	25.6	26.5	-	23.7	24.1	25.0	-
	S/T	0.62	0.54	0.40	-	0.63	0.55	0.41	-	0.65	0.57	0.44	-	0.67	0.59	0.46	-	1.00	0.62	0.48	-	1.00	0.67	0.53	-
	ΔT	20	18	15	-	20	18	15	-	20	18	15	-	20	18	15	-	20	18	14	-	21	19	15	-
	kW	1.67	1.67	1.67	-	1.86	1.86	1.86	-	2.07	2.07	2.07	-	2.30	2.30	2.30	-	2.55	2.55	2.55	-	2.85	2.85	2.85	-
	Amps	6.0	6.0	6.0	-	6.9	6.8	6.8	-	7.8	7.8	7.8	-	8.9	8.8	8.8	-	10.0	10.0	10.0	-	11.4	11.4	11.4	-
	Hi PR	241	242	244	-	280	281	282	-	319	321	322	-	362	363	365	-	409	410	412	-	458	459	461	-
Lo PR	123	125	128	-	130	132	135	-	137	139	142	-	143	144	147	-	148	150	153	-	155	156	159	-	
875	MBh	29.5	29.9	30.8	-	29.2	29.6	30.5	-	28.5	28.9	29.7	-	27.2	27.6	28.4	-	25.6	26.0	26.8	-	24.1	24.5	25.4	-
	S/T	0.68	0.60	0.47	-	0.69	0.61	0.47	-	0.71	0.64	0.50	-	1.00	0.66	0.52	-	1.00	0.68	0.54	-	1.00	0.73	0.59	-
	ΔT	19	17	13	-	19	17	13	-	19	17	14	-	19	17	13	-	18	17	13	-	20	18	14	-
	kW	1.68	1.68	1.68	-	1.87	1.87	1.87	-	2.08	2.08	2.08	-	2.31	2.31	2.31	-	2.56	2.56	2.56	-	2.86	2.86	2.86	-
	Amps	6.0	6.0	6.0	-	6.9	6.9	6.9	-	7.9	7.9	7.8	-	8.9	8.9	8.9	-	10.1	10.1	10.0	-	11.4	11.4	11.4	-
	Hi PR	243	245	246	-	282	283	284	-	322	323	324	-	364	366	367	-	411	412	414	-	460	461	463	-
Lo PR	125	126	129	-	132	134	137	-	139	140	144	-	144	146	149	-	150	151	154	-	157	158	161	-	
1125	MBh	29.9	30.3	31.2	-	29.7	30.1	31.0	-	28.9	29.3	30.2	-	27.6	28.0	28.9	-	26.0	26.4	27.3	-	24.6	25.0	25.8	-
	S/T	0.72	0.64	0.50	-	0.72	0.65	0.51	-	0.75	0.67	0.53	-	1.00	0.69	0.55	-	1.00	0.71	0.57	-	1.00	0.77	0.63	-
	ΔT	18	16	13	-	18	16	12	-	18	16	13	-	18	16	12	-	17	16	12	-	19	17	13	-
	kW	1.69	1.69	1.69	-	1.88	1.88	1.88	-	2.09	2.09	2.09	-	2.32	2.32	2.31	-	2.57	2.57	2.57	-	2.87	2.87	2.87	-
	Amps	6.1	6.1	6.1	-	6.9	6.9	6.9	-	7.9	7.9	7.9	-	8.9	8.9	8.9	-	10.1	10.1	10.1	-	11.5	11.5	11.4	-
	Hi PR	245	247	248	-	284	285	286	-	323	325	326	-	366	368	369	-	413	414	416	-	462	463	465	-
Lo PR	127	128	131	-	134	136	139	-	141	142	146	-	146	148	151	-	152	153	156	-	159	160	163	-	
75	MBh	29.5	29.9	30.8	31.7	28.9	29.3	30.1	31.5	28.1	28.5	29.4	30.7	26.8	27.6	28.4	29.8	25.2	25.6	26.5	27.8	23.7	24.1	25.0	26.3
	S/T	0.75	0.68	0.54	0.39	0.76	0.68	0.54	0.40	1.00	0.71	0.57	0.42	1.00	0.73	0.59	0.44	1.00	0.75	0.61	0.46	1.00	1.00	0.66	0.52
	ΔT	24	22	19	15	24	22	19	15	24	22	19	15	24	22	19	15	24	22	18	15	25	23	19	16
	kW	1.67	1.67	1.67	1.68	1.86	1.86	1.86	1.87	2.07	2.07	2.07	2.08	2.30	2.30	2.29	2.31	2.55	2.55	2.55	2.56	2.85	2.85	2.85	2.86
	Amps	6.0	6.0	6.0	6.0	6.8	6.8	6.8	6.9	7.8	7.8	7.8	7.9	8.9	8.8	8.8	8.9	10.0	10.0	10.0	10.1	11.4	11.4	11.4	11.4
	Hi PR	242	243	244	249	280	281	282	287	320	321	322	327	363	364	365	370	409	410	412	416	458	459	461	465
Lo PR	123	125	128	133	131	132	135	140	137	139	142	147	143	144	147	153	148	150	153	158	155	156	160	165	
1000	MBh	29.5	29.9	30.8	32.1	29.2	29.6	30.5	31.8	28.5	28.9	29.8	31.1	27.2	27.6	28.4	29.8	25.6	26.0	26.9	28.2	24.1	24.5	25.4	26.7
	S/T	0.81	0.74	0.60	0.45	0.82	0.74	0.60	0.46	1.00	0.77	0.63	0.48	1.00	0.79	0.65	0.50	1.00	0.81	0.67	0.53	1.00	1.00	0.73	0.58
	ΔT	23	21	18	14	23	21	17	14	23	21	18	14	23	21	17	14	22	21	17	14	24	22	18	15
	kW	1.68	1.68	1.68	1.69	1.87	1.87	1.87	1.88	2.08	2.08	2.08	2.09	2.31	2.31	2.30	2.32	2.56	2.56	2.56	2.57	2.86	2.86	2.86	2.87
	Amps	6.0	6.0	6.0	6.1	6.9	6.9	6.9	6.9	7.9	7.8	7.8	7.9	8.9	8.9	8.9	8.9	10.1	10.1	10.0	10.1	11.4	11.4	11.4	11.5
	Hi PR	244	245	246	251	282	283	285	289	322	323	324	329	365	366	367	372	411	412	414	418	460	462	463	467
Lo PR	125	126	129	135	132	134	137	142	139	140	144	149	144	146	149	154	150	151	155	160	157	158	161	167	
1125	MBh	30.0	30.4	31.2	32.6	29.7	30.1	31.0	32.3	28.9	29.3	30.2	31.5	27.6	28.0	28.9	30.2	26.0	26.4	27.3	28.6	24.6	25.0	25.9	27.2
	S/T	0.85	0.77	0.63	0.49	1.00	0.78	0.64	0.49	1.00	0.80	0.66	0.52	1.00	0.82	0.68	0.54	1.00	0.85	0.71	0.56	1.00	1.00	0.76	0.61
	ΔT	22	20	17	13	22	20	17	13	22	20	17	13	22	20	17	13	22	20	16	13	23	21	17	14
	kW	1.69	1.69	1.69	1.70	1.88	1.88	1.87	1.89	2.09	2.09	2.08	2.10	2.32	2.32	2.31	2.33	2.57	2.57	2.57	2.58	2.87	2.87	2.86	2.88
	Amps	6.1	6.1	6.0	6.1	6.9	6.9	6.9	7.0	7.9	7.9	7.9	7.9	8.9	8.9	8.9	9.0	10.1	10.1	10.1	10.1	11.5	11.5	11.4	11.5
	Hi PR	246	247	248	253	284	285	287	291	324	325	326	331	367	368	369	374	413	414	416	420	462	464	465	469
Lo PR	127	128	132	137	134	136	139	144	141	142	146	151	146	148	151	156	152	153	157	162	159	160	163	169	

Amperes = 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												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	29.3	29.7	30.5	31.9	29.0	29.4	30.3	31.6	28.2	28.7	29.5	30.9	26.9	27.3	28.2	29.5	25.3	25.8	26.6	27.9	23.9	24.3	25.2	26.5
	S/T	1.00	0.80	0.66	0.52	1.00	0.81	0.67	0.52	1.00	0.84	0.70	0.55	1.00	0.86	0.72	0.57	1.00	1.00	0.74	0.59	1.00	1.00	0.79	0.65
	ΔT	28	26	23	19	28	26	23	19	28	26	23	19	28	26	23	19	28	26	22	19	29	27	24	20
	kW	1.67	1.67	1.67	1.68	1.86	1.86	1.86	1.87	2.07	2.07	2.07	2.08	2.30	2.30	2.30	2.31	2.55	2.55	2.55	2.56	2.85	2.85	2.85	2.86
	Amps	6.0	6.0	6.0	6.0	6.9	6.8	6.8	6.9	7.8	7.8	7.8	7.9	8.9	8.8	8.8	8.9	10.0	10.0	10.0	10.1	11.4	11.4	11.4	11.4
	Hi PR	242	243	245	249	280	281	283	287	320	321	323	327	363	364	366	370	409	410	412	416	459	460	462	466
	Lo PR	124	125	128	133	131	133	136	141	138	139	142	148	143	145	148	153	149	150	153	158	155	157	160	165
	MBh	29.6	30.1	30.9	32.3	29.4	29.8	30.7	32.0	28.6	29.0	29.9	31.2	27.3	27.7	28.6	29.9	25.7	26.1	27.0	28.3	24.3	24.7	25.5	26.9
	S/T	1.00	0.87	0.73	0.58	1.00	0.87	0.73	0.59	1.00	0.90	0.76	0.61	1.00	1.00	0.78	0.63	1.00	1.00	0.80	0.65	1.00	1.00	0.85	0.71
	ΔT	27	25	22	18	27	25	22	18	27	25	22	18	27	25	21	18	27	25	21	18	28	26	22	19
	kW	1.68	1.68	1.68	1.69	1.87	1.87	1.87	1.88	2.08	2.08	2.08	2.09	2.31	2.31	2.31	2.32	2.56	2.56	2.56	2.57	2.86	2.86	2.86	2.87
	Amps	6.0	6.0	6.0	6.1	6.9	6.9	6.9	6.9	7.9	7.9	7.8	7.9	8.9	8.9	8.9	8.9	10.1	10.1	10.1	10.1	11.4	11.4	11.4	11.5
Hi PR	244	245	247	251	282	283	285	289	322	323	325	329	365	366	368	372	411	413	414	418	461	462	464	468	
Lo PR	125	127	130	135	133	134	138	143	139	141	144	149	145	146	150	155	150	152	155	160	157	159	162	167	
MBh	30.1	30.5	31.4	32.7	29.8	30.3	31.1	32.5	29.1	29.5	30.4	31.7	27.8	28.2	29.1	30.4	26.2	26.6	27.5	28.8	24.7	25.1	26.0	27.3	
S/T	1.00	0.90	0.76	0.61	1.00	0.91	0.77	0.62	1.00	0.93	0.79	0.65	1.00	1.00	0.81	0.67	1.00	1.00	0.84	0.69	1.00	1.00	0.89	0.74	
ΔT	26	24	21	17	26	24	21	17	26	24	21	17	26	24	21	17	26	24	20	17	27	25	21	18	
kW	1.69	1.69	1.69	1.70	1.88	1.88	1.88	1.89	2.09	2.09	2.09	2.10	2.32	2.32	2.31	2.33	2.57	2.57	2.57	2.58	2.87	2.87	2.86	2.88	
Amps	6.1	6.1	6.1	6.1	6.9	6.9	6.9	7.0	7.9	7.9	7.9	7.9	8.9	8.9	8.9	9.0	10.1	10.1	10.1	10.1	11.5	11.5	11.4	11.5	
Hi PR	246	247	249	253	284	285	287	291	324	325	327	331	367	368	370	374	413	415	416	420	463	464	466	470	
Lo PR	127	129	132	137	135	136	140	145	141	143	146	151	147	148	152	157	152	154	157	162	159	161	164	169	

85	MBh	29.8	30.2	31.0	32.4	29.5	29.9	30.8	32.1	28.7	29.1	30.0	31.3	27.4	27.8	28.7	30.0	25.8	26.2	27.1	28.4	24.4	24.8	25.7	27.0
	S/T	1.00	0.91	0.77	0.62	1.00	0.91	0.77	0.63	1.00	1.00	0.86	0.72	1.00	1.00	0.88	0.74	1.00	1.00	0.84	0.70	1.00	1.00	1.00	0.81
	ΔT	32	30	26	23	31	30	26	23	32	30	26	23	31	30	26	23	31	29	26	22	32	31	27	24
	kW	1.68	1.68	1.67	1.69	1.87	1.86	1.86	1.88	2.08	2.07	2.07	2.09	2.30	2.30	2.30	2.31	2.56	2.56	2.55	2.57	2.86	2.85	2.85	2.86
	Amps	6.0	6.0	6.0	6.1	6.9	6.9	6.8	6.9	7.8	7.8	7.8	7.9	8.9	8.9	8.9	8.9	10.0	10.0	10.0	10.1	11.4	11.4	11.4	11.4
	Hi PR	243	244	246	250	281	282	284	288	321	322	324	328	364	365	367	371	411	412	413	418	460	461	463	467
	Lo PR	125	127	130	135	133	134	138	143	139	141	144	149	145	147	150	155	150	152	155	160	157	159	162	167
	MBh	30.1	30.5	31.4	32.7	29.9	30.3	31.2	32.5	29.1	29.5	30.4	31.7	27.8	28.2	29.1	30.4	26.2	26.6	27.5	28.8	24.8	25.2	26.0	27.4
	S/T	1.00	0.97	0.83	0.68	1.00	1.00	0.84	0.69	1.00	1.00	0.86	0.72	1.00	1.00	0.88	0.74	1.00	1.00	0.90	0.76	1.00	1.00	1.00	0.81
	ΔT	30	29	25	22	30	29	25	22	31	29	25	22	30	29	25	22	30	28	25	21	31	29	26	22
	kW	1.69	1.69	1.68	1.70	1.88	1.87	1.87	1.89	2.09	2.08	2.08	2.10	2.31	2.31	2.31	2.32	2.57	2.57	2.56	2.58	2.87	2.86	2.86	2.87
	Amps	6.1	6.0	6.0	6.1	6.9	6.9	6.9	7.0	7.9	7.9	7.9	7.9	8.9	8.9	8.9	9.0	10.1	10.1	10.1	10.1	11.4	11.4	11.4	11.5
Hi PR	245	246	248	252	283	284	286	290	323	324	326	330	366	367	369	373	413	414	415	420	462	463	465	469	
Lo PR	127	129	132	137	135	136	139	145	141	143	146	151	147	148	151	157	152	154	157	162	159	161	164	169	
MBh	30.6	31.0	31.9	33.2	30.3	30.7	31.6	32.9	29.6	30.0	30.9	32.2	28.3	28.7	29.5	30.9	26.7	27.1	28.0	29.3	25.2	25.6	26.5	27.8	
S/T	1.00	1.00	0.86	0.72	1.00	1.00	0.87	0.72	1.00	1.00	0.90	0.75	1.00	1.00	0.92	0.77	1.00	1.00	1.00	0.79	1.00	1.00	1.00	0.85	
ΔT	29	28	24	21	29	28	24	21	30	28	24	21	29	28	24	21	29	27	24	20	30	28	25	22	
kW	1.70	1.69	1.69	1.71	1.88	1.88	1.88	1.89	2.09	2.09	2.09	2.10	2.32	2.32	2.32	2.33	2.58	2.57	2.57	2.59	2.87	2.87	2.87	2.88	
Amps	6.1	6.1	6.1	6.1	7.0	6.9	6.9	7.0	7.9	7.9	7.9	8.0	9.0	8.9	8.9	9.0	10.1	10.1	10.1	10.2	11.5	11.5	11.5	11.5	
Hi PR	247	248	250	254	285	286	288	292	325	326	328	332	368	369	371	375	415	416	417	422	464	465	467	471	
Lo PR	129	131	134	139	137	138	141	147	143	145	148	153	149	150	153	159	154	156	159	164	161	163	166	171	

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	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
70	MBh	30.6	31.7	34.7	-	29.1	30.2	33.1	-	28.4	29.5	32.3	-	27.0	28.0	30.7	-	25.0	25.9	28.4	-	25.0	25.9	28.4	-
	S/T	0.73	0.61	0.42	-	0.78	0.65	0.45	-	0.80	0.67	0.47	-	0.84	0.70	0.48	-	0.84	0.70	0.49	-	0.84	0.70	0.49	-
	ΔT	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	18	16	12	-	18	16	12	-
	KW	2.23	2.27	2.34	-	2.39	2.44	2.51	-	2.65	2.70	2.79	-	2.75	2.81	2.90	-	2.84	2.90	2.99	-	2.84	2.90	2.99	-
	Amps	8.1	8.3	8.5	-	8.7	8.9	9.2	-	10.1	10.4	10.7	-	10.8	11.1	11.4	-	11.5	11.7	12.1	-	11.5	11.7	12.1	-
	Hi PR	219	236	249	-	246	265	280	-	319	343	362	-	359	386	408	-	396	427	450	-	396	427	450	-
	Lo PR	103	109	120	-	109	116	126	-	119	126	138	-	124	132	144	-	129	137	149	-	129	137	149	-
	MBh	33.1	34.3	37.6	-	32.3	33.5	36.7	-	30.8	31.9	35.0	-	29.3	30.3	33.2	-	27.1	28.1	30.8	-	27.1	28.1	30.8	-
	S/T	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.83	0.70	0.48	-	0.87	0.72	0.50	-	0.87	0.73	0.51	-	0.87	0.73	0.51	-
	ΔT	19	17	13	-	20	17	13	-	20	17	13	-	19	17	13	-	18	16	12	-	18	16	12	-
KW	2.28	2.33	2.39	-	2.44	2.49	2.57	-	2.71	2.77	2.85	-	2.82	2.88	2.97	-	2.91	2.97	3.07	-	2.91	2.97	3.07	-	
Amps	8.3	8.5	8.8	-	9.0	9.2	9.5	-	10.4	10.7	11.1	-	11.1	11.4	11.8	-	11.8	12.1	12.5	-	11.8	12.1	12.5	-	
Hi PR	226	243	257	-	254	273	288	-	329	354	374	-	370	398	420	-	409	440	464	-	409	440	464	-	
Lo PR	106	113	123	-	112	119	130	-	122	130	142	-	128	136	149	-	133	141	154	-	133	141	154	-	
MBh	34.1	35.3	38.7	-	33.3	34.5	37.8	-	31.7	32.9	36.0	-	30.1	31.2	34.2	-	27.9	28.9	31.7	-	27.9	28.9	31.7	-	
S/T	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.87	0.73	0.51	-	0.91	0.76	0.53	-	0.92	0.76	0.53	-	0.92	0.76	0.53	-	
ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-	17	15	11	-	
KW	2.30	2.34	2.41	-	2.46	2.51	2.59	-	2.61	2.66	2.74	-	2.73	2.79	2.88	-	2.84	2.90	2.99	-	2.94	3.00	3.09	-	
Amps	8.4	8.6	8.9	-	9.1	9.3	9.6	-	9.8	10.1	10.4	-	10.5	10.8	11.2	-	11.2	11.5	11.9	-	11.9	12.2	12.6	-	
Hi PR	228	246	260	-	256	276	291	-	292	314	331	-	332	357	377	-	374	402	424	-	413	444	469	-	
Lo PR	107	114	124	-	113	120	131	-	118	125	137	-	124	131	144	-	130	138	150	-	134	143	156	-	

75	MBh	31.1	32.0	34.6	37.2	30.4	31.3	33.8	36.3	29.6	30.5	33.0	35.4	28.9	29.8	32.2	34.6	27.5	28.3	30.6	32.8	25.4	26.2	28.4	30.4
	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
	ΔT	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	21	20	16	11
	KW	2.25	2.29	2.36	2.43	2.41	2.45	2.53	2.60	2.55	2.60	2.68	2.76	2.67	2.73	2.81	2.90	2.78	2.83	2.92	3.01	2.87	2.93	3.02	3.11
	Amps	8.1	8.3	8.6	8.9	8.8	9.0	9.3	9.7	9.6	9.8	10.1	10.5	10.2	10.5	10.8	11.3	10.9	11.2	11.6	12.0	11.6	11.9	12.3	12.7
	Hi PR	222	239	252	263	249	268	283	295	283	304	321	335	322	347	366	382	362	390	412	430	400	431	455	475
	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	33.7	34.7	37.5	40.3	32.9	33.9	36.6	39.3	32.1	33.1	35.8	38.4	31.3	32.2	34.9	37.5	29.8	30.6	33.2	35.6	27.6	28.4	30.7	33.0
	S/T	0.86	0.77	0.59	0.38	0.90	0.80	0.61	0.39	0.92	0.82	0.62	0.40	0.95	0.85	0.64	0.41	0.98	0.88	0.67	0.43	0.99	0.89	0.67	0.43
	ΔT	22	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	22	21	17	12	21	19	16	11
KW	2.30	2.34	2.41	2.48	2.46	2.51	2.59	2.67	2.61	2.66	2.74	2.83	2.73	2.79	2.88	2.97	2.84	2.90	2.99	3.09	2.94	3.00	3.09	3.19	
Amps	8.4	8.6	8.9	9.2	9.1	9.3	9.6	10.0	9.9	10.1	10.4	10.8	10.5	10.8	11.2	11.6	11.2	11.5	11.9	12.3	11.9	12.2	12.6	13.1	
Hi PR	228	246	260	271	256	276	291	304	292	314	331	346	332	357	377	394	374	402	425	443	413	444	469	489	
Lo PR	107	114	124	133	113	120	131	140	118	125	137	146	124	131	144	153	130	138	150	160	134	143	156	166	
MBh	34.7	35.7	38.6	41.5	33.9	34.9	37.7	40.5	33.1	34.0	36.9	39.6	32.3	33.2	36.0	38.6	30.6	31.6	34.2	36.7	28.4	29.2	31.6	34.0	
S/T	0.91	0.81	0.61	0.39	0.94	0.84	0.64	0.41	0.96	0.86	0.65	0.42	0.99	0.89	0.67	0.43	1.00	0.92	0.70	0.45	1.00	0.93	0.70	0.45	
ΔT	21	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	21	20	16	11	19	19	15	10	
KW	2.32	2.36	2.43	2.50	2.48	2.53	2.61	2.69	2.63	2.68	2.76	2.85	2.76	2.81	2.90	2.99	2.86	2.93	3.02	3.11	2.96	3.02	3.12	3.22	
Amps	8.4	8.7	8.9	9.3	9.1	9.4	9.7	10.0	9.9	10.2	10.5	10.9	10.6	10.9	11.3	11.7	11.3	11.6	12.0	12.5	12.0	12.3	12.7	13.2	
Hi PR	231	248	262	274	259	279	294	307	295	317	335	349	335	361	381	398	377	406	429	447	417	449	474	494	
Lo PR	108	115	126	134	114	122	133	141	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 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	31.6	32.3	34.5	36.9	30.9	31.6	33.7	36.1	30.2	30.8	32.9	35.2	29.4	30.1	32.1	34.3	28.0	28.6	30.5	32.6	25.9	26.5	28.3	30.2
	S/T	0.91	0.86	0.70	0.52	0.95	0.89	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.04	0.98	0.79	0.59	1.05	0.98	0.80	0.60
	ΔT	25	24	21	17	26	25	21	17	26	25	21	17	26	25	22	17	25	24	21	17	24	23	20	16
	kW	2.26	2.31	2.38	2.45	2.42	2.47	2.55	2.62	2.57	2.62	2.70	2.78	2.69	2.75	2.83	2.92	2.80	2.86	2.94	3.04	2.89	2.95	3.04	3.14
	Amps	8.2	8.4	8.7	9.0	8.9	9.1	9.4	9.8	9.7	9.9	10.2	10.6	10.3	10.6	11.0	11.4	11.0	11.3	11.7	12.1	11.7	12.0	12.4	12.8
	Hi PR	224	241	254	265	251	270	285	298	286	307	325	339	325	350	370	386	366	394	416	434	404	435	460	479
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	34.3	35.0	37.4	40.0	33.5	34.2	36.5	39.1	32.7	33.4	35.7	38.1	31.9	32.6	34.8	37.2	30.3	30.9	33.1	35.3	28.1	28.7	30.6	32.7	
S/T	0.95	0.89	0.72	0.54	0.98	0.92	0.75	0.56	1.00	0.95	0.77	0.57	1.00	0.98	0.79	0.59	1.00	1.00	0.82	0.62	1.00	1.00	0.83	0.62	
ΔT	25	24	21	17	25	24	21	17	25	24	21	17	24	24	21	17	23	24	21	17	21	22	19	16	
kW	2.32	2.36	2.43	2.50	2.48	2.53	2.61	2.69	2.63	2.68	2.76	2.85	2.76	2.81	2.90	2.99	2.87	2.93	3.02	3.11	2.96	3.02	3.12	3.22	
Amps	8.4	8.7	8.9	9.3	9.1	9.4	9.7	10.0	9.9	10.2	10.5	10.9	10.6	10.9	11.3	11.7	11.3	11.6	12.0	12.5	12.0	12.3	12.7	13.2	
Hi PR	231	248	262	274	259	279	294	307	295	317	335	349	335	361	381	398	377	406	429	447	417	449	474	494	
Lo PR	108	115	126	134	114	122	133	141	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167	
MBh	35.3	36.1	38.5	41.2	34.5	35.2	37.6	40.2	33.7	34.4	36.7	39.3	32.8	33.5	35.8	38.3	31.2	31.9	34.1	36.4	28.9	29.5	31.5	33.7	
S/T	1.00	0.93	0.76	0.57	1.00	0.97	0.79	0.59	1.00	1.00	0.81	0.60	1.00	1.00	0.83	0.62	1.00	1.00	0.86	0.65	1.00	1.00	0.87	0.65	
ΔT	24	23	20	16	23	23	20	16	23	23	20	16	22	23	20	16	21	22	20	16	20	20	19	15	
kW	2.33	2.38	2.45	2.52	2.50	2.55	2.63	2.71	2.65	2.70	2.78	2.87	2.78	2.83	2.92	3.02	2.89	2.95	3.04	3.14	2.98	3.05	3.14	3.24	
Amps	8.5	8.7	9.0	9.4	9.2	9.5	9.8	10.1	10.0	10.3	10.6	11.0	10.7	11.0	11.4	11.8	11.4	11.7	12.1	12.6	12.1	12.4	12.9	13.3	
Hi PR	233	251	265	276	262	281	297	310	297	320	338	353	339	365	385	402	381	410	433	452	421	453	479	499	
Lo PR	109	116	127	135	116	123	134	143	120	128	139	148	126	134	146	156	132	141	153	163	137	145	159	169	

1050	MBh	32.2	32.8	34.4	36.7	31.4	32.0	33.6	35.8	30.7	31.3	32.8	34.9	29.9	30.5	32.0	34.1	28.4	29.0	30.4	32.4	26.3	26.9	28.1	30.0
	S/T	0.96	0.92	0.83	0.68	0.99	0.96	0.87	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.96	0.78
	ΔT	27	27	25	22	27	27	25	22	27	27	25	22	26	27	26	22	25	25	25	22	23	24	24	20
	kW	2.28	2.33	2.39	2.46	2.44	2.49	2.57	2.64	2.59	2.64	2.72	2.80	2.71	2.77	2.85	2.94	2.82	2.88	2.97	3.06	2.91	2.97	3.07	3.17
	Amps	8.3	8.5	8.8	9.1	9.0	9.2	9.5	9.9	9.8	10.0	10.3	10.7	10.4	10.7	11.1	11.5	11.1	11.4	11.8	12.2	11.8	12.1	12.5	13.0
	Hi PR	226	243	257	268	254	273	288	301	289	311	328	342	329	354	373	390	370	398	420	438	409	440	464	484
Lo PR	106	113	123	131	112	119	130	139	116	124	135	144	122	130	142	151	128	136	149	159	133	141	154	164	
1200	MBh	34.9	35.5	37.2	39.7	34.1	34.7	36.4	38.8	33.2	33.9	35.5	37.9	32.4	33.1	34.6	36.9	30.8	31.4	32.9	35.1	28.5	29.1	30.5	32.5
	S/T	0.99	0.96	0.87	0.70	1.00	0.99	0.90	0.73	1.00	1.00	0.92	0.75	1.00	1.00	0.95	0.77	1.00	1.00	0.99	0.80	1.00	1.00	0.99	0.81
	ΔT	27	26	25	21	26	26	25	22	25	26	25	22	25	25	25	22	24	24	25	21	22	22	23	20
	kW	2.33	2.38	2.45	2.52	2.50	2.55	2.63	2.71	2.65	2.70	2.78	2.87	2.78	2.83	2.92	3.02	2.89	2.95	3.04	3.14	2.98	3.05	3.14	3.24
	Amps	8.5	8.7	9.0	9.4	9.2	9.5	9.8	10.1	10.0	10.3	10.6	11.0	10.7	11.0	11.4	11.8	11.4	11.7	12.1	12.6	12.1	12.4	12.9	13.3
	Hi PR	233	251	265	276	262	281	297	310	297	320	338	353	339	365	385	402	381	410	433	452	421	453	479	499
Lo PR	109	116	127	135	116	123	134	143	120	128	139	148	126	134	146	156	132	141	153	163	137	145	159	169	
1350	MBh	35.9	36.6	38.3	40.9	35.1	35.8	37.4	40.0	34.2	34.9	36.6	39.0	33.4	34.1	35.7	38.0	31.7	32.4	33.9	36.1	29.4	30.0	31.4	33.5
	S/T	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.96	0.78	1.00	1.00	0.95	0.77	1.00	1.00	0.99	0.84	1.00	1.00	0.99	0.85
	ΔT	24	25	24	21	24	24	24	21	23	24	24	21	23	23	24	21	22	22	23	21	20	20	21	19
	kW	2.35	2.40	2.47	2.54	2.52	2.57	2.65	2.73	2.67	2.72	2.81	2.89	2.80	2.86	2.95	3.04	2.91	2.97	3.07	3.16	3.01	3.07	3.17	3.27
	Amps	8.6	8.8	9.1	9.4	9.3	9.5	9.9	10.2	10.1	10.4	10.7	11.1	10.8	11.1	11.5	11.9	11.5	11.8	12.2	12.7	12.2	12.5	13.0	13.5
	Hi PR	235	253	268	279	264	284	300	313	300	323	341	356	342	368	389	406	385	414	437	456	425	458	483	504
Lo PR	110	117	128	137	117	124	135	144	121	129	141	150	127	135	148	158	133	142	155	165	138	147	160	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	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	36.6	37.1	38.2	-	36.3	36.8	37.9	-	35.3	35.9	37.0	-	33.7	34.2	35.3	-	31.7	32.2	33.3	-	29.8	30.4	31.5	-
	S/T	0.60	0.53	0.39	-	0.61	0.53	0.40	-	0.63	0.56	0.42	-	0.65	0.58	0.44	-	0.67	0.60	0.46	-	1.00	0.65	0.51	-
	ΔT	21	19	15	-	21	19	15	-	21	19	16	-	21	19	15	-	22	19	15	-	22	20	16	-
	kW	2.10	2.10	2.10	-	2.34	2.34	2.34	-	2.61	2.61	2.60	-	2.90	2.91	2.89	-	3.22	3.21	3.21	-	3.59	3.59	3.59	-
	Amps	7.6	7.6	7.6	-	8.7	8.7	8.7	-	9.9	9.9	9.9	-	11.2	11.2	11.2	-	12.7	12.7	12.7	-	14.4	14.4	14.4	-
	Hi PR	245	246	248	-	283	285	286	-	324	325	327	-	367	369	370	-	414	416	417	-	465	466	467	-
	Lo PR	118	120	123	-	126	127	130	-	132	133	136	-	137	139	142	-	143	144	147	-	149	151	154	-
	MBh	37.1	37.6	38.7	-	36.8	37.3	38.4	-	35.8	36.3	37.4	-	34.2	34.7	35.8	-	32.2	32.7	33.8	-	30.3	30.8	31.9	-
	S/T	0.66	0.59	0.45	-	0.67	0.59	0.46	-	0.69	0.62	0.48	-	0.71	0.64	0.50	-	1.00	0.66	0.52	-	1.00	0.71	0.57	-
	ΔT	20	18	14	-	20	18	14	-	20	18	14	-	20	18	14	-	19	17	14	-	21	19	15	-
kW	2.12	2.11	2.11	-	2.35	2.35	2.35	-	2.62	2.62	2.61	-	2.91	2.91	2.90	-	3.23	3.23	3.22	-	3.61	3.60	3.60	-	
Amps	7.7	7.7	7.7	-	8.8	8.8	8.8	-	10.0	10.0	10.0	-	11.3	11.3	11.3	-	12.8	12.8	12.7	-	14.5	14.5	14.5	-	
Hi PR	247	248	250	-	286	287	288	-	326	327	329	-	370	371	372	-	417	418	419	-	467	468	469	-	
Lo PR	120	122	125	-	127	129	132	-	134	135	138	-	139	140	143	-	144	146	149	-	151	152	155	-	
MBh	37.7	38.2	39.3	-	37.4	37.9	39.0	-	36.4	36.9	38.0	-	34.8	35.3	36.4	-	32.7	33.3	34.4	-	30.9	31.4	32.5	-	
S/T	0.70	0.62	0.48	-	0.70	0.63	0.49	-	0.73	0.65	0.52	-	0.75	0.67	0.54	-	1.00	0.69	0.56	-	1.00	0.74	0.61	-	
ΔT	19	17	13	-	19	17	13	-	19	17	13	-	19	17	13	-	18	16	13	-	20	18	14	-	
kW	2.13	2.12	2.12	-	2.36	2.36	2.36	-	2.63	2.63	2.62	-	2.92	2.92	2.91	-	3.24	3.24	3.23	-	3.62	3.61	3.61	-	
Amps	7.7	7.7	7.7	-	8.8	8.8	8.8	-	10.0	10.0	10.0	-	11.4	11.3	11.3	-	12.8	12.8	12.8	-	14.5	14.5	14.5	-	
Hi PR	249	250	252	-	288	289	290	-	328	329	331	-	372	373	374	-	419	420	421	-	469	470	472	-	
Lo PR	122	124	127	-	129	131	134	-	136	137	140	-	141	142	145	-	146	148	151	-	153	154	157	-	

75	MBh	36.6	37.2	38.3	39.9	36.3	36.8	37.9	39.6	35.4	35.9	37.0	38.6	33.7	34.2	35.3	37.0	31.7	32.2	33.3	35.0	29.9	30.4	31.5	33.2
	S/T	0.73	0.65	0.52	0.38	0.74	0.66	0.53	0.38	0.76	0.69	0.55	0.41	1.00	0.70	0.57	0.43	1.00	0.73	0.59	0.45	1.00	0.78	0.64	0.50
	ΔT	25	23	20	16	25	23	20	16	25	23	20	16	25	23	20	16	25	23	19	16	26	24	20	17
	kW	2.10	2.10	2.10	2.11	2.34	2.34	2.33	2.35	2.61	2.60	2.60	2.62	2.89	2.89	2.89	2.91	3.22	3.21	3.21	3.23	3.59	3.59	3.59	3.60
	Amps	7.6	7.6	7.6	7.7	8.7	8.7	8.7	8.8	9.9	9.9	9.9	10.0	11.2	11.2	11.2	11.3	12.7	12.7	12.7	12.8	14.4	14.4	14.4	14.5
	Hi PR	245	246	248	252	284	285	286	291	324	325	327	331	368	369	370	375	415	416	417	422	465	466	468	472
	Lo PR	118	120	123	128	126	127	130	135	132	133	136	141	137	139	142	147	143	144	147	152	149	151	154	159
	MBh	37.1	37.6	38.7	40.4	36.8	37.3	38.4	40.1	35.8	36.4	37.5	39.1	34.2	34.7	35.8	37.5	32.2	32.7	33.8	35.5	30.4	30.9	32.0	33.6
	S/T	0.79	0.71	0.58	0.44	0.80	0.72	0.59	0.44	1.00	0.75	0.61	0.47	1.00	0.76	0.63	0.49	1.00	0.79	0.65	0.51	1.00	0.84	0.70	0.56
	ΔT	24	22	18	15	24	22	18	15	24	22	19	15	24	22	18	15	24	22	18	14	25	23	19	16
kW	2.11	2.11	2.11	2.13	2.35	2.35	2.35	2.36	2.62	2.62	2.61	2.63	2.91	2.90	2.90	2.92	3.23	3.23	3.22	3.24	3.60	3.60	3.60	3.62	
Amps	7.7	7.7	7.7	7.7	8.8	8.8	8.7	8.8	10.0	10.0	10.0	10.0	11.3	11.3	11.3	11.4	12.8	12.8	12.7	12.8	14.5	14.5	14.5	14.5	
Hi PR	247	248	250	254	286	287	289	293	326	327	329	333	370	371	373	377	417	418	420	424	467	468	470	474	
Lo PR	120	122	125	130	127	129	132	137	134	135	138	143	139	140	144	149	144	146	149	154	151	152	155	160	
MBh	37.7	38.2	39.3	41.0	37.4	37.9	39.0	40.7	36.4	36.9	38.0	39.7	34.8	35.3	36.4	38.1	32.8	33.3	34.4	36.0	30.9	31.4	32.5	34.2	
S/T	0.82	0.75	0.61	0.47	0.83	0.75	0.62	0.48	1.00	0.78	0.64	0.50	1.00	0.80	0.66	0.52	1.00	0.82	0.69	0.54	1.00	0.87	0.74	0.59	
ΔT	23	21	17	14	23	21	17	14	23	21	18	14	23	21	17	14	23	21	17	13	24	22	18	15	
kW	2.12	2.12	2.12	2.14	2.36	2.36	2.36	2.38	2.63	2.63	2.62	2.64	2.92	2.91	2.91	2.93	3.24	3.24	3.23	3.25	3.61	3.61	3.61	3.63	
Amps	7.7	7.7	7.7	7.8	8.8	8.8	8.8	8.9	10.0	10.0	10.0	10.1	11.3	11.3	11.3	11.4	12.8	12.8	12.8	12.9	14.5	14.5	14.5	14.6	
Hi PR	249	250	252	256	288	289	291	295	328	329	331	335	372	373	375	379	419	420	422	426	469	470	472	476	
Lo PR	122	124	127	132	129	131	134	139	136	137	140	145	141	142	145	150	146	148	151	156	153	154	157	162	

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

EXPANDED COOLING DATA — DX16SA0371A* / CA*F4860*6D*+EEP+TXV (CONT.)

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	36.8	37.4	38.4	40.1	36.5	37.0	38.1	39.8	35.6	36.1	37.2	38.8	33.9	34.4	35.5	37.2	31.9	32.4	33.5	35.2	30.1	30.6	31.7	33.3
	S/T	0.85	0.78	0.64	0.50	1.00	0.79	0.65	0.51	1.00	0.81	0.68	0.53	1.00	0.83	0.69	0.55	1.00	0.85	0.72	0.57	1.00	1.00	0.77	0.63
	ΔT	29	27	24	20	29	27	24	20	30	28	24	20	29	27	24	20	29	27	24	20	30	28	25	21
	kW	2.10	2.10	2.10	2.12	2.34	2.34	2.34	2.35	2.61	2.61	2.60	2.62	2.90	2.89	2.89	2.91	3.22	3.21	3.21	3.23	3.59	3.59	3.59	3.61
	Amps	7.6	7.6	7.6	7.7	8.7	8.7	8.7	8.8	9.9	9.9	9.9	10.0	11.2	11.2	11.2	11.3	12.7	12.7	12.7	12.8	14.4	14.4	14.4	14.5
	Hi PR	245	247	248	253	284	285	287	291	325	326	327	332	368	369	371	375	415	416	418	422	465	466	468	472
	Lo PR	119	120	123	128	126	128	131	136	132	134	137	142	138	139	142	147	143	145	148	153	150	151	154	159
	MBh	37.3	37.8	38.9	40.6	37.0	37.5	38.6	40.3	36.0	36.6	37.6	39.3	34.4	34.9	36.0	37.7	32.4	32.9	34.0	35.7	30.5	31.1	32.2	33.8
	S/T	0.91	0.84	0.70	0.56	1.00	0.84	0.71	0.57	1.00	0.87	0.73	0.59	1.00	0.89	0.75	0.61	1.00	1.00	0.78	0.63	1.00	1.00	0.83	0.69
	ΔT	28	26	23	19	28	26	23	19	28	27	23	19	28	26	23	19	28	26	22	19	29	27	24	20
kW	2.12	2.11	2.11	2.13	2.35	2.35	2.35	2.37	2.62	2.62	2.61	2.63	2.91	2.91	2.91	2.93	3.23	3.23	3.22	3.24	3.61	3.60	3.60	3.62	
Amps	7.7	7.7	7.7	7.7	8.8	8.8	8.7	8.8	10.0	10.0	10.0	10.0	11.3	11.3	11.3	11.4	12.8	12.8	12.7	12.8	14.5	14.5	14.5	14.6	
Hi PR	248	249	250	255	286	287	289	293	327	328	329	334	370	371	373	377	417	418	420	424	467	468	470	474	
Lo PR	121	122	125	130	128	129	132	137	134	136	139	144	140	141	144	149	145	146	149	154	151	153	156	161	
MBh	37.9	38.4	39.5	41.2	37.6	38.1	39.2	40.9	36.6	37.1	38.2	39.9	35.0	35.5	36.6	38.2	33.0	33.5	34.6	36.2	31.1	31.6	32.7	34.4	
S/T	1.00	0.87	0.74	0.60	1.00	0.88	0.74	0.60	1.00	0.90	0.77	0.63	1.00	0.92	0.79	0.65	1.00	1.00	0.81	0.67	1.00	1.00	0.86	0.72	
ΔT	27	25	22	18	27	25	22	18	27	26	22	18	27	25	22	18	27	25	21	18	28	26	23	19	
kW	2.13	2.12	2.12	2.14	2.36	2.36	2.36	2.38	2.63	2.63	2.62	2.64	2.92	2.92	2.91	2.93	3.24	3.24	3.23	3.25	3.62	3.61	3.61	3.63	
Amps	7.7	7.7	7.7	7.8	8.8	8.8	8.8	8.9	10.0	10.0	10.0	10.1	11.3	11.3	11.3	11.4	12.8	12.8	12.8	12.9	14.5	14.5	14.5	14.6	
Hi PR	250	251	252	257	288	289	291	295	329	330	331	336	372	373	375	379	419	420	422	426	469	470	472	476	
Lo PR	123	124	127	132	130	131	134	139	136	138	141	146	141	143	146	151	147	148	151	156	153	155	158	163	

85	MBh	37.5	38.0	39.1	40.7	37.1	37.6	38.7	40.4	36.2	36.7	37.8	39.5	34.5	35.0	36.1	37.8	32.5	33.0	34.1	35.8	30.7	31.2	32.3	34.0
	S/T	1.00	0.88	0.74	0.60	1.00	0.89	0.75	0.61	1.00	1.00	0.78	0.63	1.00	1.00	0.80	0.65	1.00	1.00	0.82	0.68	1.00	1.00	0.87	0.73
	ΔT	33	31	28	24	33	31	28	24	33	32	28	24	33	31	28	24	33	31	27	24	34	32	29	25
	kW	2.11	2.11	2.10	2.12	2.35	2.34	2.34	2.36	2.61	2.61	2.61	2.62	2.90	2.90	2.89	2.91	3.22	3.22	3.22	3.23	3.60	3.60	3.59	3.61
	Amps	7.6	7.6	7.6	7.7	8.7	8.7	8.7	8.8	9.9	9.9	9.9	10.0	11.3	11.3	11.2	11.3	12.7	12.7	12.7	12.8	14.5	14.5	14.4	14.5
	Hi PR	247	248	249	254	285	286	288	292	326	327	329	333	369	370	372	376	416	417	419	423	466	468	469	473
	Lo PR	121	122	125	130	128	129	132	137	134	136	139	144	140	141	144	149	145	146	149	154	151	153	156	161
	MBh	37.9	38.5	39.5	41.2	37.6	38.1	39.2	40.9	36.7	37.2	38.3	39.9	35.0	35.5	36.6	38.3	33.0	33.5	34.6	36.3	31.2	31.7	32.8	34.4
	S/T	1.00	0.94	0.80	0.66	1.00	0.95	0.81	0.67	1.00	1.00	0.84	0.69	1.00	1.00	0.85	0.71	1.00	1.00	0.88	0.73	1.00	1.00	0.93	0.79
	ΔT	32	30	27	23	32	30	26	23	32	30	27	23	32	30	26	23	32	30	26	22	33	31	27	24
kW	2.12	2.12	2.11	2.13	2.36	2.36	2.35	2.37	2.62	2.62	2.62	2.64	2.91	2.91	2.91	2.92	3.23	3.23	3.23	3.25	3.61	3.61	3.60	3.62	
Amps	7.7	7.7	7.7	7.8	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.1	11.3	11.3	11.3	11.4	12.8	12.8	12.8	12.8	14.5	14.5	14.5	14.6	
Hi PR	249	250	251	256	287	288	290	294	328	329	331	335	371	372	374	378	418	419	421	425	469	470	471	476	
Lo PR	122	124	127	132	130	131	134	139	136	137	140	146	141	143	146	151	147	148	151	156	153	155	158	163	
MBh	38.5	39.0	40.1	41.8	38.2	38.7	39.8	41.5	37.2	37.7	38.8	40.5	35.6	36.1	37.2	38.9	33.6	34.1	35.2	36.9	31.7	32.3	33.3	35.0	
S/T	1.00	0.97	0.84	0.70	1.00	0.98	0.84	0.70	1.00	1.00	0.87	0.73	1.00	1.00	0.89	0.75	1.00	1.00	0.91	0.77	1.00	1.00	1.00	0.82	
ΔT	31	29	26	22	31	29	25	22	31	29	26	22	31	29	25	22	31	29	25	21	32	30	26	23	
kW	2.13	2.13	2.12	2.14	2.37	2.37	2.36	2.38	2.63	2.63	2.63	2.65	2.92	2.92	2.92	2.93	3.24	3.24	3.24	3.26	3.62	3.62	3.61	3.63	
Amps	7.7	7.7	7.7	7.8	8.8	8.8	8.8	8.9	10.1	10.0	10.0	10.1	11.4	11.4	11.3	11.4	12.8	12.8	12.8	12.9	14.6	14.6	14.5	14.6	
Hi PR	251	252	254	258	289	290	292	296	330	331	333	337	373	374	376	380	420	421	423	427	471	472	473	478	
Lo PR	124	126	129	134	132	133	136	141	138	139	142	147	143	145	148	153	149	150	153	158	155	157	160	165	

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

EXPANDED COOLING DATA — DX16SA0421A* / CA*F4860*6D*+EEP+TXV

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	36.9	38.2	41.9	-	36.0	37.3	40.9	-	35.2	36.4	39.9	-	34.3	35.6	39.0	-	32.6	33.8	37.0	-	30.2	31.3	34.3	-
	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	-
	ΔT	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	18	16	12	-
	kW	2.70	2.76	2.83	-	2.89	2.95	3.03	-	3.06	3.12	3.21	-	3.20	3.27	3.37	-	3.33	3.39	3.50	-	3.43	3.50	3.61	-
	Amps	9.9	10.1	10.4	-	10.7	10.9	11.3	-	11.6	11.8	12.2	-	12.3	12.6	13.1	-	13.1	13.4	13.9	-	13.9	14.2	14.7	-
	Hi PR	219	236	249	-	246	265	280	-	280	301	318	-	319	343	362	-	359	386	408	-	396	427	451	-
	Lo PR	102	109	119	-	108	115	126	-	113	120	131	-	118	126	137	-	124	132	144	-	128	136	149	-
	MBh	40.0	41.4	45.4	-	39.0	40.5	44.3	-	38.1	39.5	43.3	-	37.2	38.5	42.2	-	35.3	36.6	40.1	-	32.7	33.9	37.1	-
	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	-
	ΔT	19	17	13	-	19	17	13	-	19	17	13	-	20	17	13	-	19	17	13	-	18	16	12	-
	kW	2.76	2.82	2.90	-	2.96	3.02	3.10	-	3.13	3.19	3.29	-	3.28	3.34	3.45	-	3.40	3.48	3.58	-	3.51	3.59	3.70	-
	Amps	10.1	10.4	10.7	-	10.9	11.2	11.6	-	11.9	12.2	12.6	-	12.7	13.0	13.4	-	13.5	13.8	14.3	-	14.3	14.6	15.1	-
Hi PR	226	243	257	-	254	273	288	-	289	311	328	-	329	354	374	-	370	398	420	-	409	440	464	-	
Lo PR	106	112	123	-	112	119	130	-	116	123	135	-	122	130	142	-	128	136	148	-	132	141	153	-	
MBh	41.2	42.7	46.7	-	40.2	41.7	45.7	-	39.2	40.7	44.6	-	38.3	39.7	43.5	-	36.4	37.7	41.3	-	33.7	34.9	38.3	-	
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	-	
ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-	
kW	2.78	2.84	2.92	-	2.98	3.04	3.13	-	3.15	3.21	3.31	-	3.30	3.37	3.47	-	3.43	3.50	3.61	-	3.54	3.62	3.73	-	
Amps	10.2	10.5	10.8	-	11.0	11.3	11.7	-	12.0	12.3	12.7	-	12.8	13.1	13.6	-	13.6	14.0	14.4	-	14.4	14.8	15.3	-	
Hi PR	228	246	260	-	256	276	291	-	292	314	331	-	332	357	377	-	374	402	425	-	413	444	469	-	
Lo PR	107	114	124	-	113	120	131	-	117	125	136	-	123	131	143	-	129	137	150	-	133	142	155	-	

75	MBh	37.5	38.6	41.8	44.9	36.6	37.7	40.8	43.8	35.8	36.8	39.9	42.8	34.9	35.9	38.9	41.7	33.1	34.1	36.9	39.6	30.7	31.6	34.2	36.7
	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
	ΔT	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	21	20	16	11
	kW	2.72	2.78	2.86	2.94	2.91	2.97	3.06	3.15	3.08	3.14	3.23	3.33	3.23	3.29	3.39	3.50	3.35	3.42	3.53	3.64	3.46	3.53	3.64	3.76
	Amps	10.0	10.2	10.5	10.9	10.8	11.0	11.4	11.8	11.7	11.9	12.3	12.8	12.5	12.8	13.2	13.7	13.3	13.6	14.0	14.6	14.0	14.4	14.9	15.4
	Hi PR	222	239	252	263	249	268	283	295	283	304	321	335	322	347	366	382	363	390	412	430	401	431	455	475
	Lo PR	104	110	120	128	109	116	127	135	114	121	132	141	119	127	139	148	125	133	145	155	129	138	150	160
	MBh	40.6	41.8	45.3	48.6	39.7	40.9	44.2	47.5	38.7	39.9	43.2	46.3	37.8	38.9	42.1	45.2	35.9	37.0	40.0	43.0	33.3	34.2	37.1	39.8
	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
	ΔT	22	20	17	12	23	21	17	12	23	21	17	12	23	21	17	12	22	21	17	12	21	19	16	11
	kW	2.78	2.84	2.92	3.01	2.98	3.04	3.13	3.22	3.15	3.21	3.31	3.41	3.30	3.37	3.47	3.58	3.43	3.50	3.61	3.72	3.54	3.62	3.73	3.85
	Amps	10.2	10.5	10.8	11.2	11.0	11.3	11.7	12.1	12.0	12.3	12.7	13.2	12.8	13.1	13.6	14.1	13.6	14.0	14.4	15.0	14.4	14.8	15.3	15.9
Hi PR	229	246	260	271	256	276	291	304	292	314	331	346	332	357	377	394	374	402	425	443	413	444	469	489	
Lo PR	107	114	124	132	113	120	131	139	117	125	136	145	123	131	143	152	129	137	150	160	133	142	155	165	
MBh	41.9	43.1	46.6	50.1	40.9	42.1	45.6	48.9	39.9	41.1	44.5	47.7	38.9	40.1	43.4	46.6	37.0	38.1	41.2	44.2	34.3	35.3	38.2	41.0	
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	
ΔT	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	2.80	2.86	2.94	3.03	3.00	3.06	3.15	3.25	3.17	3.24	3.34	3.44	3.33	3.40	3.50	3.61	3.46	3.53	3.64	3.75	3.57	3.65	3.76	3.88	
Amps	10.3	10.6	10.9	11.3	11.1	11.4	11.8	12.2	12.1	12.4	12.8	13.3	12.9	13.2	13.7	14.2	13.8	14.1	14.6	15.1	14.6	14.9	15.4	16.0	
Hi PR	231	248	262	274	259	279	294	307	295	317	335	349	336	361	381	398	377	406	429	447	417	449	474	494	
Lo PR	108	115	125	133	114	121	132	141	118	126	137	146	124	132	144	154	130	139	151	161	135	143	157	167	

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
70	MBh	42.6	44.2	48.4	-	41.6	43.2	47.3	-	40.7	42.1	46.2	-	39.7	41.1	45.0	-	37.7	39.1	42.8	-	34.9	36.2	39.6	-
	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	-
	ΔT	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	18	16	12	-
	kW	2.95	3.01	3.10	-	3.16	3.22	3.32	-	3.34	3.41	3.51	-	3.50	3.57	3.68	-	3.64	3.71	3.83	-	3.76	3.84	3.95	-
	Amps	10.8	11.0	11.4	-	11.6	11.9	12.3	-	12.6	12.9	13.4	-	13.5	13.8	14.3	-	14.4	14.7	15.2	-	15.2	15.6	16.1	-
	Hi PR	219	235	248	-	245	264	279	-	279	300	317	-	318	342	361	-	357	385	406	-	395	425	449	-
Lo PR	106	113	123	-	112	119	130	-	116	124	135	-	122	130	142	-	128	136	149	-	132	141	154	-	
1400	MBh	43.3	44.9	49.2	-	42.3	43.8	48.0	-	41.3	42.8	46.9	-	40.3	41.7	45.7	-	38.3	39.6	43.4	-	35.4	36.7	40.2	-
	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	-
	ΔT	19	17	13	-	19	17	13	-	19	17	13	-	20	17	13	-	19	17	13	-	18	16	12	-
	kW	2.99	3.05	3.14	-	3.20	3.26	3.36	-	3.39	3.45	3.56	-	3.55	3.62	3.73	-	3.69	3.76	3.88	-	3.81	3.89	4.01	-
	Amps	10.9	11.2	11.6	-	11.8	12.1	12.5	-	12.8	13.1	13.6	-	13.7	14.1	14.5	-	14.6	15.0	15.5	-	15.5	15.8	16.4	-
	Hi PR	222	239	253	-	250	269	284	-	284	305	322	-	323	348	367	-	364	391	413	-	402	432	457	-
Lo PR	108	115	125	-	114	121	132	-	118	126	137	-	124	132	144	-	130	139	151	-	135	143	156	-	
1800	MBh	44.8	46.4	50.9	-	43.8	45.4	49.7	-	42.7	44.3	48.5	-	41.7	43.2	47.3	-	39.6	41.0	45.0	-	36.7	38.0	41.6	-
	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	-	0.88	0.73	0.51	-	0.88	0.74	0.51	-
	ΔT	18	15	12	-	18	15	12	-	18	15	12	-	18	16	12	-	18	15	12	-	17	14	11	-
	kW	3.03	3.09	3.18	-	3.25	3.31	3.41	-	3.44	3.51	3.61	-	3.60	3.68	3.79	-	3.75	3.82	3.94	-	3.87	3.95	4.07	-
	Amps	11.1	11.4	11.8	-	12.0	12.3	12.7	-	13.1	13.4	13.8	-	14.0	14.3	14.8	-	14.9	15.2	15.7	-	15.8	16.1	16.7	-
	Hi PR	227	244	258	-	255	274	289	-	289	312	329	-	330	355	375	-	371	399	421	-	410	441	466	-
Lo PR	110	117	128	-	116	124	135	-	121	128	140	-	127	135	147	-	133	141	154	-	137	146	160	-	

1400	MBh	43.4	44.6	48.3	51.9	42.4	43.6	47.2	50.7	41.3	42.6	46.1	49.5	40.3	41.5	45.0	48.2	38.3	39.5	42.7	45.8	35.5	36.5	39.6	42.5
	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
	ΔT	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	21	20	16	11
	kW	2.97	3.03	3.12	3.21	3.18	3.25	3.34	3.44	3.37	3.44	3.54	3.65	3.53	3.60	3.71	3.83	3.67	3.74	3.86	3.98	3.79	3.87	3.99	4.11
	Amps	10.9	11.1	11.5	11.9	11.7	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	221	238	251	262	248	267	282	294	282	303	320	334	321	345	365	380	361	389	410	428	399	429	453	473
Lo PR	107	114	124	132	113	120	131	140	117	125	136	145	123	131	143	153	129	138	150	160	134	142	155	165	
1500	MBh	44.0	45.3	49.1	52.7	43.0	44.3	47.9	51.4	42.0	43.2	46.8	50.2	41.0	42.2	45.6	49.0	38.9	40.1	43.4	46.5	36.0	37.1	40.2	43.1
	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
	ΔT	22	20	17	12	22	21	17	12	22	21	17	12	23	21	17	12	22	21	17	12	21	19	16	11
	kW	3.01	3.07	3.16	3.25	3.22	3.29	3.39	3.49	3.41	3.48	3.59	3.70	3.58	3.65	3.76	3.88	3.72	3.79	3.91	4.04	3.84	3.92	4.04	4.17
	Amps	11.0	11.3	11.7	12.1	11.9	12.2	12.6	13.1	13.0	13.3	13.7	14.2	13.8	14.2	14.7	15.2	14.7	15.1	15.6	16.2	15.6	16.0	16.5	17.2
	Hi PR	225	242	255	266	252	271	286	299	287	309	326	340	327	351	371	387	367	395	417	435	406	437	461	481
Lo PR	109	116	126	135	115	122	134	142	120	127	139	148	126	134	146	155	132	140	153	163	136	145	158	168	
1800	MBh	45.6	46.9	50.8	54.5	44.5	45.8	49.6	53.2	43.4	44.7	48.4	52.0	42.4	43.6	47.2	50.7	40.3	41.5	44.9	48.2	37.3	38.4	41.6	44.6
	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
	ΔT	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	3.06	3.12	3.21	3.30	3.27	3.34	3.44	3.54	3.46	3.53	3.64	3.75	3.63	3.71	3.82	3.94	3.78	3.85	3.97	4.10	3.90	3.98	4.11	4.24
	Amps	11.2	11.5	11.9	12.3	12.1	12.4	12.8	13.3	13.2	13.5	14.0	14.5	14.1	14.4	14.9	15.5	15.0	15.4	15.9	16.5	15.9	16.3	16.8	17.5
	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	111	118	129	137	117	125	136	145	122	130	142	151	128	136	149	158	134	143	156	166	139	148	161	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																								
		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	1400	MBh	44.1	45.1	48.2	51.5	43.1	44.0	47.1	50.3	42.1	43.0	45.9	49.1	41.1	41.9	44.8	47.9	39.0	39.9	42.6	45.5	36.1	36.9	39.4	42.2
		S/T	0.87	0.82	0.66	0.50	0.90	0.85	0.69	0.51	0.92	0.87	0.71	0.53	0.95	0.89	0.73	0.54	0.99	0.93	0.76	0.56	1.00	0.94	0.76	0.57
	ΔT	25	24	21	17	26	24	21	17	26	24	21	17	26	25	21	17	24	24	21	17	24	23	20	16	
	kW	3.00	3.05	3.14	3.24	3.21	3.27	3.37	3.47	3.39	3.46	3.57	3.68	3.56	3.63	3.74	3.86	3.70	3.77	3.89	4.01	3.82	3.90	4.02	4.15	
	Amps	11.0	11.2	11.6	12.0	11.9	12.1	12.5	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	223	240	253	264	250	269	284	297	285	306	323	337	324	349	368	384	365	393	414	432	403	434	458	478	
	Lo PR	108	115	126	134	114	121	133	141	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167	
	MBh	44.8	45.8	48.9	52.3	43.8	44.7	47.8	51.1	42.7	43.7	46.6	49.9	41.7	42.6	45.5	48.6	39.6	40.5	43.2	46.2	36.7	37.5	40.0	42.8	
	S/T	0.90	0.85	0.69	0.51	0.93	0.88	0.71	0.53	0.96	0.90	0.73	0.55	0.99	0.93	0.76	0.56	1.00	0.96	0.78	0.59	1.00	0.97	0.79	0.59	
	ΔT	25	24	21	16	25	24	21	17	25	24	21	17	25	24	21	17	24	24	21	17	22	22	19	15	
kW	3.03	3.09	3.18	3.28	3.25	3.31	3.41	3.52	3.44	3.51	3.61	3.73	3.60	3.68	3.79	3.91	3.75	3.82	3.94	4.07	3.87	3.95	4.07	4.20		
Amps	11.1	11.4	11.8	12.2	12.0	12.3	12.7	13.2	13.1	13.4	13.8	14.4	14.0	14.3	14.8	15.4	14.9	15.2	15.8	16.3	15.8	16.1	16.7	17.3		
Hi PR	227	244	258	269	255	274	289	302	290	312	329	343	330	355	375	391	371	399	422	440	410	441	466	486		
Lo PR	110	117	128	136	116	124	135	144	121	128	140	149	127	135	147	157	133	141	154	164	137	146	160	170		
MBh	46.4	47.4	50.6	54.1	45.3	46.3	49.4	52.9	44.2	45.2	48.3	51.6	43.1	44.1	47.1	50.3	41.0	41.9	44.7	47.8	38.0	38.8	41.4	44.3		
S/T	0.96	0.90	0.73	0.55	1.00	0.93	0.76	0.57	1.00	0.96	0.78	0.58	1.00	1.00	0.80	0.60	1.00	1.00	0.83	0.62	1.00	1.00	0.84	0.63		
ΔT	23	22	19	15	23	22	19	15	23	22	19	15	22	23	19	15	21	21	19	15	19	20	18	14		
kW	3.08	3.14	3.23	3.33	3.30	3.36	3.46	3.57	3.49	3.56	3.67	3.78	3.66	3.74	3.85	3.97	3.80	3.88	4.01	4.13	3.93	4.01	4.14	4.27		
Amps	11.3	11.6	12.0	12.4	12.3	12.6	13.0	13.4	13.3	13.6	14.1	14.6	14.2	14.6	15.1	15.6	15.1	15.5	16.0	16.7	16.1	16.4	17.0	17.7		
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	112	119	130	139	118	126	138	147	123	131	143	152	129	138	150	160	136	144	157	168	140	149	163	173		

85	1400	MBh	44.9	45.8	47.9	51.1	43.9	44.7	46.8	50.0	42.8	43.6	45.7	48.8	41.8	42.6	44.6	47.6	39.7	40.4	42.4	45.2	36.8	37.5	39.2	41.9
		S/T	0.91	0.88	0.79	0.64	0.94	0.91	0.82	0.67	0.97	0.93	0.84	0.68	1.00	0.96	0.87	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.91	0.74
	ΔT	27	26	25	22	27	27	25	22	27	27	25	22	27	27	26	22	26	27	25	22	24	25	23	20	
	kW	3.02	3.08	3.17	3.26	3.23	3.30	3.39	3.50	3.42	3.49	3.59	3.70	3.58	3.66	3.77	3.89	3.73	3.80	3.92	4.04	3.85	3.93	4.05	4.18	
	Amps	11.1	11.3	11.7	12.1	12.0	12.2	12.7	13.1	13.0	13.3	13.7	14.3	13.9	14.2	14.7	15.3	14.8	15.1	15.6	16.2	15.7	16.0	16.6	17.2	
	Hi PR	225	242	256	267	253	272	287	300	288	309	327	341	327	352	372	388	368	396	419	437	407	438	463	482	
	Lo PR	109	116	127	135	115	123	134	143	120	128	139	148	126	134	146	156	132	140	153	163	136	145	159	169	
	MBh	45.6	46.5	48.7	51.9	44.5	45.4	47.5	50.7	43.5	44.3	46.4	49.5	42.4	43.2	45.3	48.3	40.3	41.1	43.0	45.9	37.3	38.0	39.8	42.5	
	S/T	0.95	0.91	0.82	0.67	0.98	0.95	0.85	0.69	1.00	0.97	0.87	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.94	0.76	1.00	1.00	0.95	0.77	
	ΔT	26	26	25	21	27	26	25	22	27	26	25	22	26	26	25	22	25	25	25	21	23	23	23	20	
kW	3.06	3.12	3.21	3.30	3.27	3.34	3.44	3.54	3.46	3.53	3.64	3.75	3.63	3.71	3.82	3.94	3.78	3.85	3.97	4.10	3.90	3.98	4.11	4.24		
Amps	11.2	11.5	11.9	12.3	12.1	12.4	12.8	13.3	13.2	13.5	14.0	14.5	14.1	14.4	14.9	15.5	15.0	15.4	15.9	16.5	15.9	16.3	16.8	17.5		
Hi PR	229	247	260	272	257	277	292	305	292	315	332	347	333	358	379	395	375	403	426	444	414	446	471	491		
Lo PR	111	118	129	137	117	125	136	145	122	130	142	151	128	136	149	158	134	143	156	166	139	148	161	172		
MBh	47.2	48.1	50.4	53.7	46.1	47.0	49.2	52.5	45.0	45.9	48.0	51.2	43.9	44.7	46.9	50.0	41.7	42.5	44.5	47.5	38.6	39.4	41.2	44.0		
S/T	1.00	0.97	0.87	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.93	0.75	1.00	1.00	0.96	0.78	1.00	1.00	1.00	0.81	1.00	1.00	1.00	0.81		
ΔT	24	24	23	19	24	24	23	20	23	23	23	20	22	23	23	20	21	22	23	20	20	20	21	18		
kW	3.10	3.16	3.25	3.35	3.32	3.39	3.49	3.60	3.52	3.59	3.70	3.81	3.69	3.77	3.88	4.00	3.83	3.92	4.04	4.17	3.96	4.04	4.17	4.31		
Amps	11.4	11.7	12.1	12.5	12.4	12.7	13.1	13.6	13.4	13.8	14.2	14.8	14.4	14.7	15.2	15.8	15.3	15.7	16.2	16.8	16.2	16.6	17.2	17.8		
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	113	121	132	140	120	127	139	148	124	132	144	154	131	139	152	162	137	146	159	169	142	151	164	175		

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	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	1750	MBh	51.4	53.2	58.3	-	50.2	52.0	57.0	-	49.0	50.8	55.6	-	47.8	49.5	54.3	-	45.4	47.1	51.6	-	42.1	43.6	47.8	-
		S/T	0.73	0.61	0.42	-	0.76	0.64	0.44	-	0.78	0.65	0.45	-	0.80	0.67	0.47	-	0.84	0.70	0.48	-	0.84	0.70	0.49	-
	ΔT	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	19	16	12	-	
	kW	3.42	3.48	3.58	-	3.65	3.72	3.83	-	3.86	3.94	4.06	-	4.05	4.13	4.25	-	4.20	4.29	4.42	-	4.34	4.43	4.56	-	
	Amps	12.6	12.9	13.3	-	13.6	13.9	14.4	-	14.8	15.1	15.6	-	15.8	16.1	16.7	-	16.7	17.2	17.7	-	17.7	18.2	18.8	-	
	Hi PR	216	233	246	-	243	261	276	-	276	297	313	-	314	338	357	-	353	380	402	-	391	420	444	-	
	Lo PR	103	109	119	-	109	115	126	-	113	120	131	-	118	126	138	-	124	132	144	-	128	137	149	-	
	1625	MBh	51.4	53.2	58.3	-	50.2	52.0	57.0	-	49.0	50.8	55.6	-	47.8	49.5	54.3	-	45.4	47.1	51.6	-	42.1	43.6	47.8	-
		S/T	0.73	0.61	0.42	-	0.76	0.64	0.44	-	0.78	0.65	0.45	-	0.80	0.67	0.47	-	0.84	0.70	0.48	-	0.84	0.70	0.49	-
	ΔT	21	18	14	-	21	18	14	-	21	18	14	-	21	18	14	-	21	18	14	-	19	17	13	-	
kW	3.42	3.48	3.58	-	3.65	3.72	3.83	-	3.86	3.94	4.06	-	4.05	4.13	4.25	-	4.20	4.29	4.42	-	4.34	4.43	4.56	-		
Amps	12.6	12.9	13.3	-	13.6	13.9	14.4	-	14.8	15.1	15.6	-	15.8	16.1	16.7	-	16.7	17.2	17.7	-	17.7	18.2	18.8	-		
Hi PR	216	233	246	-	243	261	276	-	276	297	313	-	314	338	357	-	353	380	402	-	391	420	444	-		
Lo PR	103	109	119	-	109	115	126	-	113	120	131	-	118	126	138	-	124	132	144	-	128	137	149	-		
2250	MBh	53.2	55.1	60.4	-	51.9	53.8	59.0	-	50.7	52.5	57.6	-	49.5	51.3	56.2	-	47.0	48.7	53.4	-	43.5	45.1	49.4	-	
	S/T	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.83	0.69	0.48	-	0.86	0.71	0.49	-	0.89	0.74	0.51	-	0.90	0.75	0.52	-	
ΔT	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	16	14	10	-		
kW	3.47	3.53	3.63	-	3.71	3.78	3.89	-	3.92	4.00	4.12	-	4.11	4.19	4.32	-	4.27	4.36	4.49	-	4.41	4.50	4.64	-		
Amps	12.8	13.1	13.6	-	13.9	14.2	14.6	-	15.0	15.4	15.9	-	16.0	16.4	17.0	-	17.1	17.5	18.0	-	18.1	18.5	19.1	-		
Hi PR	220	237	251	-	247	266	281	-	281	303	320	-	320	345	364	-	361	388	410	-	398	429	453	-		
Lo PR	105	111	122	-	111	118	129	-	115	122	134	-	121	129	140	-	127	135	147	-	131	139	152	-		
75	1750	MBh	52.2	53.8	58.2	62.5	51.0	52.5	56.9	61.0	49.8	51.3	55.5	59.6	48.6	50.0	54.2	58.1	46.2	47.5	51.5	55.2	42.8	44.0	47.7	51.2
		S/T	0.83	0.75	0.56	0.36	0.86	0.77	0.59	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
	ΔT	23	21	17	12	23	21	17	12	23	21	18	12	23	22	18	12	23	22	17	12	22	20	16	11	
	kW	3.44	3.51	3.61	3.71	3.68	3.75	3.86	3.98	3.89	3.97	4.09	4.21	4.08	4.16	4.29	4.42	4.24	4.32	4.46	4.59	4.37	4.46	4.60	4.75	
	Amps	12.7	13.0	13.4	13.9	13.7	14.1	14.5	15.0	14.9	15.3	15.7	16.3	15.9	16.3	16.8	17.4	16.9	17.3	17.9	18.6	17.9	18.3	18.9	19.6	
	Hi PR	218	235	248	259	245	264	278	290	279	300	317	330	317	342	361	376	357	384	406	423	395	425	448	468	
	Lo PR	104	110	121	128	110	117	127	136	114	121	132	141	120	127	139	148	125	133	146	155	130	138	151	160	
	1625	MBh	52.2	53.8	58.2	62.5	51.0	52.5	56.9	61.0	49.8	51.3	55.5	59.6	48.6	50.0	54.2	58.1	46.2	47.5	51.5	55.2	42.8	44.0	47.7	51.2
		S/T	0.83	0.75	0.56	0.36	0.86	0.77	0.59	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
	ΔT	24	22	18	12	24	22	18	13	24	22	18	13	24	22	18	13	24	22	18	13	22	21	17	12	
kW	3.44	3.51	3.61	3.71	3.68	3.75	3.86	3.98	3.89	3.97	4.09	4.21	4.08	4.16	4.29	4.42	4.24	4.32	4.46	4.59	4.37	4.46	4.60	4.75		
Amps	12.7	13.0	13.4	13.9	13.7	14.1	14.5	15.0	14.9	15.3	15.7	16.3	15.9	16.3	16.8	17.4	16.9	17.3	17.9	18.6	17.9	18.3	18.9	19.6		
Hi PR	218	235	248	259	245	264	278	290	279	300	317	330	317	342	361	376	357	384	406	423	395	425	448	468		
Lo PR	104	110	121	128	110	117	127	136	114	121	132	141	120	127	139	148	125	133	146	155	130	138	151	160		
2250	MBh	54.1	55.7	60.3	64.7	52.8	54.4	58.9	63.2	51.6	53.1	57.5	61.7	50.3	51.8	56.1	60.2	47.8	49.2	53.3	57.2	44.3	45.6	49.3	52.9	
	S/T	0.89	0.79	0.60	0.39	0.92	0.82	0.62	0.40	0.94	0.84	0.64	0.41	0.97	0.87	0.66	0.42	1.00	0.90	0.68	0.44	1.00	0.91	0.69	0.44	
ΔT	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	3.49	3.56	3.66	3.77	3.73	3.81	3.92	4.04	3.95	4.03	4.15	4.28	4.14	4.22	4.35	4.49	4.30	4.39	4.53	4.67	4.44	4.53	4.67	4.82		
Amps	13.0	13.3	13.7	14.2	14.0	14.3	14.8	15.3	15.2	15.5	16.0	16.6	16.2	16.6	17.1	17.8	17.2	17.6	18.2	18.9	18.2	18.7	19.3	20.0		
Hi PR	223	240	253	264	250	269	284	296	284	306	323	337	324	348	368	384	364	392	414	432	402	433	457	477		
Lo PR	106	113	123	131	112	119	130	138	116	124	135	144	122	130	142	151	128	136	149	158	132	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	53.2	54.3	58.1	62.1	51.9	53.1	56.7	60.6	50.7	51.8	55.4	59.2	49.5	50.5	54.0	57.7	47.0	48.0	51.3	54.8	43.5	44.5	47.5	50.8
	S/T	0.91	0.86	0.70	0.52	0.95	0.89	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.00	0.98	0.80	0.59	1.00	0.98	0.80	0.60
	ΔT	26	24	21	17	26	25	22	17	26	25	22	17	26	25	22	17	26	26	22	17	23	23	20	16
	kW	3.47	3.53	3.63	3.74	3.71	3.78	3.89	4.01	3.92	4.00	4.12	4.25	4.11	4.19	4.32	4.45	4.27	4.36	4.49	4.63	4.41	4.50	4.64	4.78
	Amps	12.8	13.1	13.6	14.1	13.9	14.2	14.6	15.2	15.0	15.4	15.9	16.5	16.0	16.4	17.0	17.6	17.1	17.5	18.0	18.7	18.1	18.5	19.1	19.8
	Hi PR	221	237	251	261	247	266	281	293	281	303	320	334	321	345	364	380	361	388	410	427	398	429	453	472
	Lo PR	105	112	122	130	111	118	129	137	115	122	134	142	121	129	140	150	127	135	147	157	131	139	152	162
	MBh	53.2	54.3	58.1	62.1	51.9	53.1	56.7	60.6	50.7	51.8	55.4	59.2	49.5	50.5	54.0	57.7	47.0	48.0	51.3	54.8	43.5	44.5	47.5	50.8
	S/T	0.91	0.86	0.70	0.52	0.95	0.89	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.00	0.98	0.80	0.59	1.00	0.98	0.80	0.60
	ΔT	27	26	22	18	27	26	23	18	27	26	23	18	27	26	23	18	27	26	22	18	24	24	21	17
kW	3.47	3.53	3.63	3.74	3.71	3.78	3.89	4.01	3.92	4.00	4.12	4.25	4.11	4.19	4.32	4.45	4.27	4.36	4.49	4.63	4.41	4.50	4.64	4.78	
Amps	12.8	13.1	13.6	14.1	13.9	14.2	14.6	15.2	15.0	15.4	15.9	16.5	16.0	16.4	17.0	17.6	17.1	17.5	18.0	18.7	18.1	18.5	19.1	19.8	
Hi PR	221	237	251	261	247	266	281	293	281	303	320	334	321	345	364	380	361	388	410	427	398	429	453	472	
Lo PR	105	112	122	130	111	118	129	137	115	122	134	142	121	129	140	150	127	135	147	157	131	139	152	162	
MBh	55.0	56.2	60.1	64.2	53.8	54.9	58.7	62.7	52.5	53.6	57.3	61.2	51.2	52.3	55.9	59.7	48.6	49.7	53.1	56.8	45.1	46.0	49.2	52.6	
S/T	1.00	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.00	0.94	0.77	0.57	1.00	1.00	0.81	0.61	1.00	1.00	0.84	0.63	1.00	1.00	0.85	0.64	
ΔT	22	21	18	15	22	21	18	15	21	22	18	15	21	21	19	15	20	20	18	15	18	19	17	14	
kW	3.52	3.58	3.69	3.80	3.76	3.84	3.95	4.07	3.98	4.06	4.18	4.31	4.17	4.26	4.39	4.52	4.34	4.42	4.56	4.70	4.48	4.57	4.71	4.86	
Amps	13.1	13.4	13.8	14.3	14.1	14.4	14.9	15.5	15.3	15.7	16.2	16.8	16.3	16.7	17.3	17.9	17.4	17.8	18.4	19.1	18.4	18.8	19.5	20.2	
Hi PR	225	242	256	267	252	272	287	299	287	309	326	340	327	352	372	388	368	396	418	436	406	437	462	482	
Lo PR	107	114	124	132	113	120	131	140	117	125	136	145	123	131	143	153	129	137	150	160	134	142	155	165	

85	MBh	54.1	55.1	57.8	61.6	52.8	53.9	56.4	60.2	51.6	52.6	55.1	58.8	50.3	51.3	53.7	57.3	47.8	48.7	51.0	54.5	44.3	45.1	47.3	50.4
	S/T	0.96	0.93	0.84	0.68	0.99	0.96	0.87	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.96	0.78
	ΔT	27	27	25	22	28	27	26	22	27	27	26	22	26	27	26	22	25	26	25	22	23	24	24	21
	kW	3.49	3.56	3.66	3.77	3.74	3.81	3.92	4.04	3.95	4.03	4.15	4.28	4.14	4.23	4.35	4.49	4.30	4.39	4.53	4.67	4.44	4.53	4.67	4.82
	Amps	13.0	13.3	13.7	14.2	14.0	14.3	14.8	15.3	15.2	15.5	16.0	16.6	16.2	16.6	17.1	17.8	17.2	17.6	18.2	18.9	18.2	18.7	19.3	20.0
	Hi PR	223	240	253	264	250	269	284	296	284	306	323	337	324	348	368	384	364	392	414	432	402	433	457	477
	Lo PR	106	113	123	131	112	119	130	138	116	124	135	144	122	130	142	151	128	136	149	158	132	141	154	164
	MBh	54.1	55.1	57.8	61.6	52.8	53.9	56.4	60.2	51.6	52.6	55.1	58.8	50.3	51.3	53.7	57.3	47.8	48.7	51.0	54.5	44.3	45.1	47.3	50.4
	S/T	0.96	0.93	0.84	0.68	0.99	0.96	0.87	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.96	0.78
	ΔT	28	28	26	23	29	28	27	23	28	28	27	23	28	28	27	23	26	27	27	23	24	25	25	22
kW	3.49	3.56	3.66	3.77	3.74	3.81	3.92	4.04	3.95	4.03	4.15	4.28	4.14	4.23	4.35	4.49	4.30	4.39	4.53	4.67	4.44	4.53	4.67	4.82	
Amps	13.0	13.3	13.7	14.2	14.0	14.3	14.8	15.3	15.2	15.5	16.0	16.6	16.2	16.6	17.1	17.8	17.2	17.6	18.2	18.9	18.2	18.7	19.3	20.0	
Hi PR	223	240	253	264	250	269	284	296	284	306	323	337	324	348	368	384	364	392	414	432	402	433	457	477	
Lo PR	106	113	123	131	112	119	130	138	116	124	135	144	122	130	142	151	128	136	149	158	132	141	154	164	
MBh	56.0	57.1	59.8	63.8	54.7	55.8	58.4	62.3	53.4	54.4	57.0	60.8	52.1	53.1	55.6	59.3	49.5	50.4	52.8	56.4	45.8	46.7	48.9	52.2	
S/T	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.94	0.77	1.00	1.00	0.97	0.79	1.00	1.00	1.00	0.82	1.00	1.00	1.00	0.83	
ΔT	23	23	22	19	22	23	22	19	22	22	22	19	21	22	22	19	20	21	22	19	19	19	20	18	
kW	3.54	3.61	3.71	3.82	3.79	3.87	3.98	4.10	4.01	4.09	4.21	4.34	4.20	4.29	4.42	4.56	4.37	4.46	4.60	4.74	4.51	4.61	4.75	4.90	
Amps	13.2	13.5	13.9	14.4	14.2	14.6	15.0	15.6	15.4	15.8	16.3	16.9	16.5	16.9	17.4	18.1	17.5	18.0	18.5	19.2	18.6	19.0	19.6	20.4	
Hi PR	227	245	258	269	255	274	290	302	290	312	330	344	330	355	375	391	372	400	422	440	411	442	467	487	
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	

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	0.66	0.55	0.38	-	0.68	0.57	0.39	-	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.75	0.62	0.43	-	0.75	0.63	0.44	-
	ΔT	21	18	14	-	21	19	14	-	21	19	14	-	22	19	14	-	21	18	14	-	20	17	13	-
	kW	3.75	3.83	3.95	-	4.04	4.13	4.27	-	4.31	4.40	4.55	-	4.54	4.64	4.79	-	4.73	4.84	5.00	-	4.90	5.01	5.18	-
	Amps	13.4	13.8	14.3	-	14.6	15.0	15.5	-	16.0	16.4	17.0	-	17.2	17.6	18.3	-	18.4	18.8	19.5	-	19.5	20.0	20.8	-
	Hi PR	227	244	248	-	257	276	280	-	292	314	318	-	333	358	363	-	359	386	392	-	426	458	464	-
	Lo PR	113	116	127	-	116	120	131	-	120	124	135	-	123	127	139	-	126	130	141	-	129	133	145	-
	MBh	55.9	57.9	63.4	-	54.6	56.5	62.0	-	53.3	55.2	60.5	-	52.0	53.9	59.0	-	49.4	51.2	56.1	-	45.7	47.4	51.9	-
	S/T	0.69	0.58	0.40	-	0.71	0.60	0.41	-	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.78	0.66	0.45	-	0.79	0.66	0.46	-
	ΔT	20	18	13	-	20	18	13	-	20	18	13	-	21	18	14	-	20	18	13	-	19	16	12	-
kW	3.78	3.86	3.99	-	4.08	4.17	4.31	-	4.34	4.44	4.59	-	4.57	4.68	4.83	-	4.77	4.88	5.05	-	4.94	5.06	5.23	-	
Amps	13.6	13.9	14.4	-	14.8	15.1	15.7	-	16.1	16.6	17.2	-	17.3	17.8	18.4	-	18.5	19.0	19.7	-	19.7	20.2	21.0	-	
Hi PR	229	247	250	-	259	279	283	-	295	317	322	-	336	361	366	-	363	390	396	-	430	462	469	-	
Lo PR	114	117	128	-	117	121	132	-	121	125	136	-	124	128	140	-	127	131	143	-	130	134	146	-	
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	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.80	0.66	0.46	-	0.80	0.67	0.46	-	
ΔT	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-	
kW	3.81	3.89	4.02	-	4.11	4.20	4.34	-	4.38	4.48	4.63	-	4.61	4.72	4.88	-	4.81	4.92	5.09	-	4.98	5.10	5.27	-	
Amps	13.7	14.1	14.6	-	14.9	15.3	15.8	-	16.3	16.7	17.3	-	17.5	18.0	18.6	-	18.7	19.2	19.9	-	19.9	20.4	21.2	-	
Hi PR	232	249	253	-	262	282	286	-	298	320	325	-	339	365	370	-	366	394	400	-	434	467	474	-	
Lo PR	115	119	129	-	118	122	133	-	122	126	138	-	126	130	141	-	128	132	144	-	131	135	148	-	
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	0.75	0.67	0.51	0.33	0.77	0.69	0.52	0.34	0.79	0.71	0.54	0.35	0.82	0.73	0.55	0.36	0.85	0.76	0.58	0.37	0.86	0.77	0.58	0.37
	ΔT	24	23	18	13	25	23	19	13	25	23	19	13	25	23	19	13	25	23	19	13	23	21	17	12
	kW	3.75	3.83	3.95	4.08	4.04	4.13	4.27	4.41	4.31	4.40	4.55	4.70	4.54	4.64	4.79	4.96	4.73	4.84	5.00	5.18	4.90	5.01	5.18	5.36
	Amps	13.4	13.8	14.3	14.8	14.6	15.0	15.5	16.2	16.0	16.4	17.0	17.7	17.2	17.6	18.3	19.0	18.4	18.8	19.5	20.3	19.5	20.0	20.8	21.6
	Hi PR	227	244	248	253	257	276	280	286	292	314	318	326	333	358	363	371	359	386	392	400	426	458	464	475
	Lo PR	113	116	127	135	116	120	131	139	120	124	135	144	123	127	139	148	126	130	141	151	129	133	145	154
	MBh	56.8	58.5	63.3	67.9	55.5	57.1	61.8	66.4	54.2	55.8	60.4	64.8	52.8	54.4	58.9	63.2	50.2	51.7	55.9	60.0	46.5	47.9	51.8	55.6
	S/T	0.78	0.70	0.53	0.34	0.81	0.73	0.55	0.35	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.89	0.80	0.60	0.39	0.90	0.80	0.61	0.39
	ΔT	23	22	18	12	24	22	18	12	24	22	18	12	24	22	18	12	24	22	18	12	22	20	17	11
kW	3.78	3.86	3.99	4.12	4.08	4.17	4.31	4.45	4.34	4.44	4.59	4.74	4.57	4.68	4.83	5.00	4.77	4.88	5.05	5.22	4.94	5.06	5.23	5.41	
Amps	13.6	13.9	14.4	15.0	14.8	15.1	15.7	16.3	16.1	16.6	17.2	17.9	17.3	17.8	18.4	19.2	18.5	19.0	19.7	20.5	19.7	20.2	21.0	21.8	
Hi PR	229	247	250	256	259	279	283	289	295	317	322	329	336	361	366	374	363	390	396	404	430	462	469	479	
Lo PR	114	117	128	137	117	121	132	141	121	125	136	145	124	128	140	149	127	131	143	152	130	134	146	156	
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	0.79	0.71	0.54	0.35	0.82	0.74	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	0.82	0.62	0.40	
ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	20	16	11	20	19	16	11	20	18	15	10	
kW	3.81	3.89	4.02	4.15	4.11	4.20	4.34	4.49	4.38	4.48	4.63	4.78	4.61	4.72	4.88	5.04	4.81	4.92	5.09	5.26	4.98	5.10	5.27	5.46	
Amps	13.7	14.1	14.6	15.1	14.9	15.3	15.8	16.5	16.3	16.7	17.3	18.0	17.5	18.0	18.6	19.4	18.7	19.2	19.9	20.7	19.9	20.4	21.2	22.0	
Hi PR	232	249	253	258	262	282	286	292	298	320	325	332	339	365	370	378	366	394	400	408	434	467	474	484	
Lo PR	115	119	129	138	118	122	133	142	122	126	138	147	126	130	141	151	128	132	144	154	131	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	56.1	57.4	61.3	65.5	54.8	56.0	59.9	64.0	53.5	54.7	58.4	62.5	52.2	53.4	57.0	60.9	49.6	50.7	54.2	57.9	45.9	46.9	50.2	53.6
	S/T	0.82	0.77	0.63	0.47	0.85	0.80	0.65	0.48	0.87	0.82	0.66	0.50	0.90	0.84	0.69	0.51	0.93	0.87	0.71	0.53	0.94	0.88	0.72	0.54
	ΔT	27	26	23	18	28	26	23	18	28	27	23	18	28	27	23	19	27	26	23	18	26	25	21	17
	kW	3.75	3.83	3.95	4.08	4.04	4.13	4.27	4.41	4.31	4.40	4.55	4.70	4.54	4.64	4.79	4.96	4.73	4.84	5.00	5.18	4.90	5.01	5.18	5.36
	Amps	13.4	13.8	14.3	14.8	14.6	15.0	15.5	16.2	16.0	16.4	17.0	17.7	17.2	17.6	18.3	19.0	18.4	18.8	19.5	20.3	19.5	20.0	20.8	21.6
	Hi PR	227	244	248	253	257	276	280	286	292	314	318	326	333	358	363	371	359	386	392	400	426	458	464	475
	Lo PR	113	116	127	135	116	120	131	139	120	124	135	144	123	127	139	148	126	130	141	151	129	133	145	154
	MBh	57.8	59.1	63.1	67.5	56.5	57.7	61.6	65.9	55.1	56.3	60.2	64.3	53.8	55.0	58.7	62.8	51.1	52.2	55.8	59.6	47.3	48.4	51.7	55.2
S/T	0.86	0.81	0.66	0.49	0.89	0.84	0.68	0.51	0.91	0.86	0.70	0.52	0.94	0.88	0.72	0.54	1.00	0.92	0.75	0.56	1.00	0.93	0.75	0.56	
ΔT	26	25	22	17	26	25	22	18	26	25	22	18	27	26	22	18	27	25	22	17	25	24	20	16	
kW	3.78	3.86	3.99	4.12	4.08	4.17	4.31	4.45	4.34	4.44	4.59	4.74	4.57	4.68	4.83	5.00	4.77	4.88	5.05	5.22	4.94	5.06	5.23	5.41	
Amps	13.6	13.9	14.4	15.0	14.8	15.1	15.7	16.3	16.1	16.6	17.2	17.9	17.3	17.8	18.4	19.2	18.5	19.0	19.7	20.5	19.7	20.2	21.0	21.8	
Hi PR	229	247	250	256	259	279	283	289	295	317	322	329	336	361	366	374	363	390	396	404	430	462	469	479	
Lo PR	114	117	128	137	117	121	132	141	121	125	136	145	124	128	140	149	127	131	143	152	130	134	146	156	
MBh	58.1	59.4	63.4	67.8	56.7	58.0	61.9	66.2	55.4	56.6	60.5	64.6	54.0	55.2	59.0	63.1	51.3	52.5	56.0	59.9	47.6	48.6	51.9	55.5	
S/T	0.87	0.82	0.66	0.50	0.90	0.85	0.69	0.51	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.93	0.76	0.57	1.00	0.94	0.76	0.57	
ΔT	23	22	19	15	24	23	20	16	24	23	20	16	24	23	20	16	24	22	19	16	22	21	18	15	
kW	3.81	3.89	4.02	4.15	4.11	4.20	4.34	4.49	4.38	4.48	4.63	4.78	4.61	4.72	4.88	5.04	4.81	4.92	5.09	5.26	4.98	5.10	5.27	5.46	
Amps	13.7	14.1	14.6	15.1	14.9	15.3	15.8	16.5	16.3	16.7	17.3	18.0	17.5	18.0	18.6	19.4	18.7	19.2	19.9	20.7	19.9	20.4	21.2	22.0	
Hi PR	232	249	253	258	262	282	286	292	298	320	325	332	339	365	370	378	366	394	400	408	434	467	474	484	
Lo PR	115	119	129	138	118	122	133	142	122	126	138	147	126	130	141	151	128	132	144	154	131	135	148	157	

85	MBh	57.1	58.2	61.0	65.0	55.8	56.9	59.6	63.5	54.5	55.5	58.1	62.0	53.1	54.2	56.7	60.5	50.5	51.4	53.9	57.5	46.7	47.7	49.9	53.2
	S/T	0.86	0.83	0.75	0.61	0.89	0.86	0.78	0.63	0.91	0.88	0.80	0.65	0.94	0.91	0.82	0.67	0.98	0.94	0.85	0.69	0.99	0.95	0.86	0.70
	ΔT	29	29	27	23	29	29	27	24	29	29	27	24	30	29	28	24	29	29	27	24	27	27	25	22
	kW	3.75	3.83	3.95	4.08	4.04	4.13	4.27	4.41	4.31	4.40	4.55	4.70	4.54	4.64	4.79	4.96	4.73	4.84	5.00	5.18	4.90	5.01	5.18	5.36
	Amps	13.4	13.8	14.3	14.8	14.6	15.0	15.5	16.2	16.0	16.4	17.0	17.7	17.2	17.6	18.3	19.0	18.4	18.8	19.5	20.3	19.5	20.0	20.8	21.6
	Hi PR	227	244	248	253	257	276	280	286	292	314	318	326	333	358	363	371	359	386	392	400	426	458	464	475
	Lo PR	113	116	127	135	116	120	131	139	120	124	135	144	123	127	139	148	126	130	141	151	129	133	145	154
	MBh	58.8	60.0	62.8	67.0	57.5	58.6	61.3	65.4	56.1	57.2	59.9	63.9	54.7	55.8	58.4	62.3	52.0	53.0	55.5	59.2	48.2	49.1	51.4	54.8
S/T	0.90	0.87	0.78	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	0.72	1.00	1.00	0.90	0.73	
ΔT	28	27	26	22	28	28	26	23	28	28	26	23	28	28	26	23	27	27	26	23	25	26	24	21	
kW	3.78	3.86	3.99	4.12	4.08	4.17	4.31	4.45	4.34	4.44	4.59	4.74	4.57	4.68	4.83	5.00	4.77	4.88	5.05	5.22	4.94	5.06	5.23	5.41	
Amps	13.6	13.9	14.4	15.0	14.8	15.1	15.7	16.3	16.1	16.6	17.2	17.9	17.3	17.8	18.4	19.2	18.5	19.0	19.7	20.5	19.7	20.2	21.0	21.8	
Hi PR	229	247	250	256	259	279	283	289	295	317	322	329	336	361	366	374	363	390	396	404	430	462	469	479	
Lo PR	114	117	128	137	117	121	132	141	121	125	136	145	124	128	140	149	127	131	143	152	130	134	146	156	
MBh	59.1	60.3	63.1	67.3	57.7	58.8	61.6	65.8	56.4	57.4	60.2	64.2	55.0	56.0	58.7	62.6	52.2	53.2	55.8	59.5	48.4	49.3	51.7	55.1	
S/T	0.91	0.88	0.80	0.65	0.95	0.91	0.82	0.67	0.97	0.94	0.84	0.69	1.00	0.97	0.87	0.71	1.00	1.00	0.91	0.73	1.00	1.00	0.91	0.74	
ΔT	25	24	23	20	25	25	23	20	25	25	23	20	25	25	24	20	24	24	23	20	22	23	22	19	
kW	3.81	3.89	4.02	4.15	4.11	4.20	4.34	4.49	4.38	4.48	4.63	4.78	4.61	4.72	4.88	5.04	4.81	4.92	5.09	5.26	4.98	5.10	5.27	5.46	
Amps	13.7	14.1	14.6	15.1	14.9	15.3	15.8	16.5	16.3	16.7	17.3	18.0	17.5	18.0	18.6	19.4	18.7	19.2	19.9	20.7	19.9	20.4	21.2	22.0	
Hi PR	232	249	253	258	262	282	286	292	298	320	325	332	339	365	370	378	366	394	400	408	434	467	474	484	
Lo PR	115	119	129	138	118	122	133	142	122	126	138	147	126	130	141	151	128	132	144	154	131	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 AHRI conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power



ENERGY STAR-CERTIFIED COMBINATIONS

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0181A*	AWUF31XX16A*		17,600	13,400	15	12.5	600	6526373
	CA*F3636*6D*+TXV	D*80HE0603B*A*	18,000	13,600	16	13	600	6526483
	CA*F3636*6D*+TXV	D*80VC0604B*A*	18,000	13,600	16	13	600	6526490
	CA*F3636*6D*+TXV	D*96VC0403BNA*	18,000	13,600	16	13	625	7362500
	CA*F3636*6D*+TXV	D*96VC0603BNA*	18,000	13,600	16	13	625	7362510
	CA*F3636*6D*+TXV	D*96VC0803BNA*	18,000	13,600	16	13	625	7362520
	CA*F3636*6D*+TXV	D*97MC0603BNA*	18,000	13,600	16	13	625	7362734
	CA*F3636*6D*+TXV	D*97MC0803BNA*	18,000	13,600	16	13	625	7362744
	CA*F3636*6D*+TXV	D*96VE0402BNA*	18,000	13,600	16	13	600	7367930
DX16SA 0241A*	CA*F3636*6D*+TXV	D*96VE0603BNA*	17,400	13,200	16	13	550	7367937
	CA*F3636*6D*+TXV	D*96VE0803BNA*	17,400	13,200	16	13	550	7367944
	CA*F3636*6D*+TXV	D*80HE0603B*A*	24,000	18,600	16	13	750	6526738
	CA*F3636*6D*+TXV	D*96VC0403BNA*	23,600	18,400	16	13	805	7362530
	CA*F3636*6D*+TXV	D*96VC0603BNA*	23,600	18,400	16	13	820	7362541
	CA*F3636*6D*+TXV	D*96VC0803BNA*	23,600	18,400	16	13	800	7362558
	CA*F3636*6D*+TXV	D*96VC0804CNA*	23,600	18,400	16	13	810	7362572
	CA*F3636*6D*+TXV	D*97MC0603BNA*	23,600	18,400	16	13	820	7362754
	CA*F3636*6D*+TXV	D*97MC0803BNA*	23,600	18,400	16	13	800	7362765
DX16SA 0301A*	CA*F3636*6D*+TXV	D*97MC0804CNA*	23,600	18,400	16	13	810	7362776
	CA*F3636*6D*+TXV	D*96VE0402BNA*	23,600	18,400	16	13	830	7367956
	CA*F3636*6D*+TXV	D*96VE0603BNA*	23,600	18,400	16	13	800	7367962
	CA*F3636*6D*+TXV	D*96VE0803BNA*	23,600	18,400	16	13	800	7367971
DX16SA 0311A*	AWUF31XX16A*		28,000	22,000	15	12.5	850	6526889
	CA*F3743*6D*+TXV	D*80VC0805C*A*	28,600	22,400	16	13	980	6527110
	CA*F3743*6D*+TXV	D*96VE1004CNA*	28,600	22,400	16	13	1,000	7368009
	CA*F4860*6D*+TXV	D*96VC0804CNA*	28,600	22,400	16	13	1,000	7362622
DX16SA 0361A*	CA*F4860*6D*+TXV	D*97MC0804CNA*	28,600	22,400	16	13	1,000	7362811
	CA*F3137*6A*+TXV	D*80VC0604B*A*	28,400	22,800	16	13	990	8982275
	CA*F3137*6A*+TXV	D*96VC0403BNA*	28,200	22,600	16	13	900	8982278
	CA*F3137*6A*+TXV	D*96VC0603BNA*	28,200	22,600	16	13	935	8982279
	CA*F3137*6A*+TXV	D*97MC0603BNA*	28,200	22,600	16	13	935	8982280
	CA*F3137*6A*+TXV	D*96VC0803BNA*	28,200	22,600	16	13	930	8982281
DX16SA 0371A*	CA*F3137*6A*+TXV	D*97MC0803BNA*	28,200	22,600	16	13	930	8982282
	CA*F4961*6D*+TXV	D*96VC1005CNA*	34,400	27,600	16	13	1,020	7362647
	CA*F4961*6D*+TXV	D*97MC0804CNA*	34,400	27,600	16	13	980	7362823
DX16SA 0421A*	CA*F4961*6D*+TXV	D*97MC1005CNA*	34,400	27,600	16	13	1,020	7362836
	CA*F3137*6A*+TXV	D*80VC0604B*A*	35,400	27,400	16	13	990	8982295
	CA*F3137*6A*+TXV	D*96VC0403BNA*	35,400	27,400	16	13	920	8982298
	CA*F3137*6A*+TXV	D*96VC0603BNA*	35,400	27,400	16	13	920	8982299
	CA*F3137*6A*+TXV	D*97MC0603BNA*	35,400	27,400	16	13	920	8982300
DX16SA 0481A*	CA*F3137*6A*+TXV	D*96VC0803BNA*	35,400	27,400	16	13	950	8982301
	CA*F3137*6A*+TXV	D*97MC0803BNA*	35,400	27,400	16	13	950	8982302
	CA*F4961*6D*+TXV	D*80HE0805D*A*	40,000	31,200	16	13	1,300	6527803
	CA*F4961*6D*+TXV	D*96VC1205DNA*	41,000	32,000	16	13	1,160	7362687
DX16SA 0601A*	CA*F4961*6D*+TXV	D*97MC1005CNA*	41,000	32,000	16	13	1,195	7362868
	CA*F4961*6D*+TXV	D*97MC1205DNA*	41,000	32,000	16	13	1,160	7362876
	CA*F4961*6D*+TXV	D*80HE0805D*A*	44,500	34,800	16	13	1,300	6528060
	CA*F4961*6D*+TXV	D*96VC1205DNA*	45,000	35,200	16	13	1,450	7362704
DX16SA 061A*	CA*F4961*6D*+TXV	D*97MC1205DNA*	45,000	35,200	16	13	1,450	7362893
	CA*F4961*6D*+TXV	D*96VE1205DNA*	45,000	35,200	16	13	1,500	7368071
DX16SA 0601A*	ASPT60D14A*		54,000	42,600	16	13	1,600	6528152
	CA*F4961*6D*+EEP+TXV		54,000	42,600	15	12.5	1,675	6528165

ENERGY STAR NOTES

Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov. The www.energystar.gov website provides up to date system combinations certified to meet ENERGY STAR requirements.

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 brand gas furnace contains the EEP cooling time delay.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0181A*	ACNF24XX16D*		17,600	13,400	14	12.2	650	6526364
	ACNF31XX16A*+TXV		18,000	13,600	15	12.5	605	8740706
	ARUF25B14A*+TXV		17,800	13,600	14	12.2	570	8000274
	ARUF31B14A*		18,000	13,600	14	12.2	600	8000275
	ASPT24B14A*		17,600	13,400	16	13	600	6526366
	ASPT25B14A*		18,000	13,600	16	13	580	8245740
	ASPT29B14A*		18,000	13,600	16	13	565	8245741
	ASPT30C14A*		18,000	13,600	16	13	580	6526367
	ASPT33C14A*		18,000	13,600	16.0	13.0	620	10345384
	AVPTC24B14A*		17,600	13,400	16	13	530	6526371
	AVPTC33C14A*		18,000	13,600	16.0	13.0	650	10269240
	AWUF31XX16A*+TXV		17,600	13,400	15	12.5	600	6526374
	AWUF32XX16A*		17,600	13,400	15	12.5	640	6526375
	AWUF32XX16A*+TXV		17,600	13,400	15	12.5	640	6526376
	CA*F3131*6D*	D*80HE0603B*A*	17,600	13,400	14.5	12.2	620	6526480
	CA*F3131*6D*+MBVC1200**-1A*		17,600	13,400	14.5	12.2	615	6526378
	CA*F3131*6D*+MBVC1200**-1A*+TXV		17,600	13,400	15	12.5	615	6526379
	CA*F3131*6D*+TXV	D*80HE0603B*A*	17,600	13,400	15	12.5	620	6526481
	CA*F3131*6D*+TXV	D*80VC0604B*A*	17,600	13,400	15	12.5	620	6526489
	CA*F3137*6A*	D*96VE0403BNA*	18,000	13,300	15.5	12.5	625	10338759
	CA*F3137*6A*+TXV	D*96VE0403BNA*	18,000	13,300	16.0	12.5	625	10338760
	CA*F3636*6D*	D*96VE0403BNA*	18,000	13,300	15.0	12.5	625	10338757
	CA*F3636*6D*	D*80HE0603B*A*	18,000	13,600	15.5	12.5	620	6526482
	CA*F3636*6D*	DD80VC0603B*A*	18,000	13,600	15.5	12.5	620	6526558
	CA*F3636*6D*	D*96VC0403BNA*	18,000	13,600	15	12.5	625	7362501
	CA*F3636*6D*	D*96VC0603BNA*	18,000	13,600	15	12.5	625	7362511
	CA*F3636*6D*	D*96VC0803BNA*	18,000	13,600	15	12.5	625	7362521
	CA*F3636*6D*	D*97MC0603BNA*	18,000	13,600	15	12.5	625	7362735
	CA*F3636*6D*	D*97MC0803BNA*	18,000	13,600	15	12.5	625	7362745
	CA*F3636*6D*	D*96VE0302BNA*	18,000	13,600	15	12.5	600	7367922
	CA*F3636*6D*	D*96VE0402BNA*	18,000	13,600	15	12.5	600	7367929
	CA*F3636*6D*	D*96VE0603BNA*	17,400	13,200	15	12.5	550	7367936
	CA*F3636*6D*	D*96VE0803BNA*	17,400	13,200	15	12.5	550	7367943
	CA*F3636*6D*	D*80VC0603B*A*	18,000	13,600	15.5	12.5	600	9948247
	CA*F3636*6D*	D*80VC0803B*A*	18,000	13,600	15.5	12.5	600	9948256
	CA*F3636*6D*+EEP		18,000	13,600	14	12.2	650	6526380
	CA*F3636*6D*+EEP+TXV		18,000	13,600	14.5	12.2	650	6526381
	CA*F3636*6D*+MBVC1200**-1A*		18,000	13,600	15.5	12.5	615	6526382
	CA*F3636*6D*+MBVC1200**-1A*+TXV		18,000	13,600	16	13	615	6526383
	CA*F3636*6D*+TXV	D*96VE0403BNA*	18,000	13,300	16.0	13.0	625	10338758
CA*F3636*6D*+TXV	DD80VC0603B*A*	18,000	13,600	16	13	620	6526559	
CA*F3636*6D*+TXV	D*96VE0302BNA*	18,000	13,600	16	13	600	7367923	
CA*F3636*6D*+TXV	D*80VC0603B*A*	18,000	13,600	16	13	600	9948248	
CA*F3636*6D*+TXV	D*80VC0803B*A*	18,000	13,600	16	13	600	9948257	
CA*F3743*6D*	D*96VC0403BNA*	18,400	14,000	15.5	12.5	625	7362503	
CA*F3743*6D*	D*96VC0603BNA*	18,400	14,000	15.5	12.5	625	7362513	
CA*F3743*6D*	D*96VC0803BNA*	18,400	14,000	15.5	12.5	625	7362523	
CA*F3743*6D*	D*97MC0603BNA*	18,400	14,000	15.5	12.5	625	7362737	

See Notes on Page 59.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0181A* (cont.)	CA*F3743*6D*	D*97MC0803BNA*	18,400	14,000	15.5	12.5	625	7362747
	CA*F3743*6D*	D*96VE0302BNA*	18,000	13,600	15	12.5	600	7367924
	CA*F3743*6D*	D*96VE0402BNA*	18,000	13,600	15	12.5	600	7367931
	CA*F3743*6D*	D*96VE0603BNA*	17,400	13,200	15	12.5	550	7367938
	CA*F3743*6D*	D*96VE0803BNA*	17,400	13,200	15	12.5	550	7367945
	CA*F3743*6D*	D*80VC0603B*A*	18,000	13,600	15.5	12.5	600	9948249
	CA*F3743*6D*	D*80VC0803B*A*	18,000	13,600	15.5	12.5	600	9948258
	CA*F3743*6D*+EEP+TXV		18,400	14,000	15	12.5	600	6526384
	CA*F3743*6D*+TXV	D*96VC0403BNA*	18,400	14,000	16	13	625	7362502
	CA*F3743*6D*+TXV	D*96VC0603BNA*	18,400	14,000	16	13	625	7362512
	CA*F3743*6D*+TXV	D*96VC0803BNA*	18,400	14,000	16	13	625	7362522
	CA*F3743*6D*+TXV	D*97MC0603BNA*	18,400	14,000	16	13	625	7362736
	CA*F3743*6D*+TXV	D*97MC0803BNA*	18,400	14,000	16	13	625	7362746
	CA*F3743*6D*+TXV	D*96VE0302BNA*	18,000	13,600	16	13	600	7367925
	CA*F3743*6D*+TXV	D*96VE0402BNA*	18,000	13,600	16	13	600	7367932
	CA*F3743*6D*+TXV	D*96VE0603BNA*	17,400	13,200	16	13	550	7367939
	CA*F3743*6D*+TXV	D*96VE0803BNA*	17,400	13,200	16	13	550	7367946
	CA*F3743*6D*+TXV	D*80VC0603B*A*	18,000	13,600	16	13	600	9948250
	CA*F3743*6D*+TXV	D*80VC0803B*A*	18,000	13,600	16	13	600	9948259
	CAPT3131*4A*	D*96VE0403BNA*	17,600	13,000	15.0	12.5	625	10338761
	CAPT3131*4A*	D*80HE0603B*A*	17,600	13,400	15	12.5	620	6526484
	CAPT3131*4A*	D*80VC0604B*A*	17,600	13,400	15	12.5	620	6526491
	CAPT3131*4A*	DD80VC0603B*A*	17,600	13,400	15.2	12.5	625	6526560
	CAPT3131*4A*	D*96VE0302BNA*	17,600	13,400	15	12.5	600	7367921
	CAPT3131*4A*	D*96VE0402BNA*	17,600	13,400	15	12.5	600	7367928
	CAPT3131*4A*	D*96VE0603BNA*	17,000	13,000	15	12.5	550	7367935
	CAPT3131*4A*	D*96VE0803BNA*	17,000	13,000	15	12.5	550	7367942
	CAPT3131*4A*+MBVC1200**-1A*		17,600	13,400	15	12.5	615	6526386
	CAPT3743*4A*	D*96VE0403BNA*	18,000	13,300	16.0	13.0	625	10338762
	CAPT3743*4A*+EEP		18,000	13,600	15	12.5	650	6526387
	CHPF2430B6C*	D*80HE0603B*A*	17,600	13,400	14.5	12.2	620	6526485
	CHPF2430B6C*+MBVC1200**-1A*		17,600	13,400	14.5	12.2	615	6526390
	CHPF2430B6C*+MBVC1200**-1A*+TXV		17,600	13,400	15	12.5	615	6526391
	CHPF2430B6C*+TXV	D*80HE0603B*A*	17,600	13,400	15	12.5	620	6526486
	CHPF2430B6C*+TXV	D*80VC0604B*A*	17,600	13,400	15	12.5	620	6526492
	CHPF3636B6C*	D*96VE0403BNA*	17,800	13,200	15.0	12.5	600	10338763
	CHPF3636B6C*	D*80HE0603B*A*	18,000	13,600	15	12.5	620	6526487
	CHPF3636B6C*	D*96VC0403BNA*	18,000	13,600	15	12.5	625	7362505
	CHPF3636B6C*	D*96VC0603BNA*	18,000	13,600	15	12.5	625	7362515
	CHPF3636B6C*	D*96VC0803BNA*	18,000	13,600	15	12.5	625	7362525
	CHPF3636B6C*	D*97MC0603BNA*	18,000	13,600	15	12.5	625	7362739
	CHPF3636B6C*	D*97MC0803BNA*	18,000	13,600	15	12.5	625	7362749
	CHPF3636B6C*	D*96VE0302BNA*	18,000	13,600	15	12.5	600	7367926
	CHPF3636B6C*	D*96VE0402BNA*	18,000	13,600	15	12.5	600	7367933
	CHPF3636B6C*	D*96VE0603BNA*	17,400	13,200	15	12.5	550	7367940
	CHPF3636B6C*	D*96VE0803BNA*	17,400	13,200	15	12.5	550	7367947
	CHPF3636B6C*	D*80VC0603B*A*	18,000	13,600	15	12.5	600	9948251
CHPF3636B6C*	D*80VC0803B*A*	18,000	13,600	15	12.5	600	9948260	
CHPF3636B6C*+EEP		18,000	13,600	14	12.2	650	6526392	

See Notes on Page 59.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0181A* (cont.)	CHPF3636B6C*+EEP+TXV		18,000	13,600	14.5	12.2	600	6526393
	CHPF3636B6C*+MBVC1200** -1A*		18,000	13,600	14.5	12.2	615	6526394
	CHPF3636B6C*+MBVC1200** -1A*+TXV		18,000	13,600	15	12.5	615	6526395
	CHPF3636B6C*+TXV	D*96VE0403BNA*	17,800	13,200	16.0	13.0	600	10338764
	CHPF3636B6C*+TXV	D*80HE0603B*A*	18,000	13,600	16	13	600	6526488
	CHPF3636B6C*+TXV	D*80VC0604B*A*	18,000	13,600	16	13	600	6526493
	CHPF3636B6C*+TXV	D*96VC0403BNA*	18,000	13,600	16	13	625	7362506
	CHPF3636B6C*+TXV	D*96VC0603BNA*	18,000	13,600	16	13	625	7362516
	CHPF3636B6C*+TXV	D*96VC0803BNA*	18,000	13,600	16	13	625	7362526
	CHPF3636B6C*+TXV	D*97MC0603BNA*	18,000	13,600	16	13	625	7362740
	CHPF3636B6C*+TXV	D*97MC0803BNA*	18,000	13,600	16	13	625	7362750
	CHPF3636B6C*+TXV	D*96VE0302BNA*	18,000	13,600	16	13	600	7367927
	CHPF3636B6C*+TXV	D*96VE0402BNA*	18,000	13,600	16	13	600	7367934
	CHPF3636B6C*+TXV	D*96VE0603BNA*	17,400	13,200	16	13	550	7367941
	CHPF3636B6C*+TXV	D*96VE0803BNA*	17,400	13,200	16	13	550	7367948
	CHPF3636B6C*+TXV	D*80VC0603B*A*	18,000	13,600	16	13	600	9948252
	CHPF3636B6C*+TXV	D*80VC0803B*A*	18,000	13,600	16	13	600	9948261
	CHPF3743C6B*+EEP		18,000	13,600	14	12.2	650	6526396
	CHPF3743C6B*+EEP+TXV		18,200	13,800	15	12.5	600	6526397
	CSCF3036N6D*+TXV	D*96VC0403BNA*	18,000	13,600	15	12.5	625	7362507
	CSCF3036N6D*+TXV	D*96VC0603BNA*	18,000	13,600	15	12.5	625	7362517
	CSCF3036N6D*+TXV	D*96VC0803BNA*	18,000	13,600	15	12.5	625	7362527
	CSCF3036N6D*+TXV	D*97MC0603BNA*	18,000	13,600	15	12.5	625	7362741
	CSCF3036N6D*+TXV	D*97MC0803BNA*	18,000	13,600	15	12.5	625	7362751
	CSCF3036N6D*+TXV	D*80VC0603B*A*	18,000	13,600	15	12.5	600	9948253
	CSCF3036N6D*+TXV	D*80VC0803B*A*	18,000	13,600	15	12.5	600	9948262
	CSCF3642N6D*	D*96VC0403BNA*	18,400	14,000	15	12.5	625	7362508
	CSCF3642N6D*	D*96VC0603BNA*	18,400	14,000	15	12.5	625	7362518
	CSCF3642N6D*	D*96VC0803BNA*	18,400	14,000	15	12.5	625	7362528
	CSCF3642N6D*	D*97MC0603BNA*	18,400	14,000	15	12.5	625	7362742
	CSCF3642N6D*	D*97MC0803BNA*	18,400	14,000	15	12.5	625	7362752
	CSCF3642N6D*	D*80VC0603B*A*	18,000	13,600	15	12.5	600	9948254
	CSCF3642N6D*	D*80VC0803B*A*	18,000	13,600	15	12.5	600	9948263
	CSCF3642N6D*+EEP+TXV		18,000	13,600	14.5	12.2	650	6526401
	CSCF3642N6D*+TXV	D*96VC0403BNA*	18,400	14,000	16	13	625	7362509
	CSCF3642N6D*+TXV	D*96VC0603BNA*	18,400	14,000	16	13	625	7362519
	CSCF3642N6D*+TXV	D*96VC0803BNA*	18,400	14,000	16	13	625	7362529
	CSCF3642N6D*+TXV	D*97MC0603BNA*	18,400	14,000	16	13	625	7362743
	CSCF3642N6D*+TXV	D*97MC0803BNA*	18,400	14,000	16	13	625	7362753
	CSCF3642N6D*+TXV	D*80VC0603B*A*	18,000	13,600	15	12.5	600	9948255
CSCF3642N6D*+TXV	D*80VC0803B*A*	18,000	13,600	15	12.5	600	9948264	
DV24PTCB14A*		17,600	13,400	16	13	530	6526372	
DV25PTCB14A*		17,600	13,400	16	13	640	8996476	
DV33PTCC14A*		18,000	13,600	16.0	13.0	650	10221145	
DX16SA 0241A*	ACNF30XX16D*		23,200	18,000	14	12.2	800	6526562
	ACNF31XX16A*+TXV		23,000	17,800	14.5	12.5	710	8740708
	ARUF31B14A*+TXV		23,600	18,400	14	12.2	870	8000276
	ASPT29B14A*		23,600	18,400	16	13	790	8245742

See Notes on Page 59.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0241A* (cont.)	ASPT30C14A*		23,600	18,400	16	13	750	6526567
	ASPT33C14A*		23,600	18,400	16.0	13.0	820	10345385
	AVPTC30C14A*		23,600	18,400	16	13	780	6526572
	AVPTC33C14A*		23,600	18,400	16.0	13.0	785	10269242
	AVPTC36C14A*		24,000	18,600	16	13	800	9122946
	AWUF31XX16A*		24,000	18,600	15	12.5	750	6526575
	AWUF31XX16A*+TXV		24,000	18,600	15	12.5	750	6526576
	AWUF32XX16A*		24,000	18,600	15	12.5	750	6526577
	AWUF32XX16A*+TXV		24,000	18,600	15	12.5	750	6526578
	CA*F3131*6D*	D*80HE0603B*A*	23,000	17,800	14.5	12.5	850	6526735
	CA*F3131*6D*+TXV	D*80HE0603B*A*	23,000	17,800	15	12.5	850	6526736
	CA*F3131*6D*+TXV	D*80VC0604B*A*	23,000	17,800	15.2	12.5	750	6526745
	CA*F3131*6D*+TXV	D*80VC0805C*A*	23,000	17,800	15.2	12.5	800	6526756
	CA*F3131*6D*+TXV	D*80VC1005C*A*	23,000	17,800	15.2	12.5	750	6526768
	CA*F3137*6A*+TXV	D*96VE0403BNA*	23,400	17,700	16.0	13.0	800	10338771
	CA*F3636*6D*	D*96VE0403BNA*	23,400	17,700	14.5	12.5	800	10338765
	CA*F3636*6D*	D*80HE0603B*A*	23,600	18,400	15	12.5	850	6526737
	CA*F3636*6D*	D*80VC0604B*A*	23,600	18,400	15	12.5	750	6526746
	CA*F3636*6D*	D*80VC0805C*A*	23,600	18,400	15	12.5	800	6526757
	CA*F3636*6D*	D*80VC1005C*A*	23,600	18,400	15	12.5	750	6526769
	CA*F3636*6D*	D*96VC0403BNA*	23,600	18,400	15	12.5	805	7362531
	CA*F3636*6D*	D*96VC0603BNA*	23,600	18,400	15	12.5	820	7362542
	CA*F3636*6D*	D*96VC0803BNA*	23,600	18,400	15	12.5	800	7362559
	CA*F3636*6D*	D*96VC0804CNA*	23,600	18,400	15	12.5	810	7362573
	CA*F3636*6D*	D*97MC0603BNA*	23,600	18,400	15	12.5	820	7362755
	CA*F3636*6D*	D*97MC0803BNA*	23,600	18,400	15	12.5	800	7362766
	CA*F3636*6D*	D*97MC0804CNA*	23,600	18,400	15	12.5	810	7362777
	CA*F3636*6D*	D*96VE0302BNA*	23,600	18,400	15.5	12.5	800	7367949
	CA*F3636*6D*	D*96VE0402BNA*	23,600	18,400	15	12.5	830	7367955
	CA*F3636*6D*	D*96VE0603BNA*	23,600	18,400	15	12.5	800	7367961
	CA*F3636*6D*	D*96VE0803BNA*	23,600	18,400	15	12.5	800	7367970
	CA*F3636*6D*	D*80VC0603B*A*	23,600	18,400	15	12.5	800	9948265
	CA*F3636*6D*	D*80VC0803B*A*	23,600	18,400	15	12.5	750	9948273
	CA*F3636*6D*	D*80VC0804C*A*	23,600	18,400	15	12.5	800	9948281
	CA*F3636*6D*	D*80VC0805D*A*	23,600	18,400	15	12.5	800	9948285
	CA*F3636*6D*+EEP		23,600	18,400	14	12.2	750	6526579
	CA*F3636*6D*+EEP+TXV		23,600	18,400	14.5	12.2	750	6526580
	CA*F3636*6D*+MBVC1200**-1A*		23,600	18,400	15.5	12.5	725	6526581
	CA*F3636*6D*+MBVC1200**-1A*+TXV		23,600	18,400	16	13	725	6526582
	CA*F3636*6D*+TXV	D*96VE0403BNA*	23,400	17,700	15.5	13.0	800	10338766
	CA*F3636*6D*+TXV	D*80VC0604B*A*	23,600	18,400	15.5	12.5	750	6526747
	CA*F3636*6D*+TXV	D*80VC0805C*A*	23,600	18,400	15.5	12.5	800	6526758
CA*F3636*6D*+TXV	D*80VC1005C*A*	23,600	18,400	15.5	12.5	750	6526770	
CA*F3636*6D*+TXV	DD80VC0805C*A*	23,600	18,400	16	13	730	6526873	
CA*F3636*6D*+TXV	D*96VE0302BNA*	23,600	18,400	16	13	800	7367950	
CA*F3636*6D*+TXV	D*80VC0603B*A*	24,000	18,600	16	13	800	9948266	
CA*F3636*6D*+TXV	D*80VC0803B*A*	24,000	18,600	16	13	750	9948274	
CA*F3636*6D*+TXV	D*80VC0804C*A*	23,600	18,400	15.5	12.5	800	9948282	

See Notes on Page 59.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0241A* (cont.)	CA*F3636*6D*+TXV	D*80VC0805D*A*	23,600	18,400	15.5	12.5	800	9948286
	CA*F3642*6D*	D*80VC1005C*A*	23,600	18,400	15.5	12.5	750	6526771
	CA*F3642*6D*	DD80VC1005C*A*	23,600	18,400	15.5	12.5	780	6526874
	CA*F3642*6D*+EEP		24,000	18,600	14	12.2	750	6526583
	CA*F3743*6D*	D*96VE0403BNA*	23,600	17,800	14.5	12.5	800	10338767
	CA*F3743*6D*	D*80VC0604B*A*	23,600	18,400	15.5	12.5	750	6526748
	CA*F3743*6D*	D*80VC0805C*A*	23,600	18,400	15.5	12.5	800	6526759
	CA*F3743*6D*	D*80VC1005C*A*	23,600	18,400	15.5	12.5	750	6526772
	CA*F3743*6D*	D*96VC0403BNA*	23,600	18,400	15	12.5	805	7362533
	CA*F3743*6D*	D*96VC0603BNA*	23,600	18,400	15	12.5	820	7362546
	CA*F3743*6D*	D*96VC0803BNA*	23,600	18,400	15	12.5	800	7362561
	CA*F3743*6D*	D*96VC0804CNA*	23,600	18,400	15	12.5	810	7362575
	CA*F3743*6D*	D*97MC0603BNA*	23,600	18,400	15	12.5	820	7362757
	CA*F3743*6D*	D*97MC0803BNA*	23,600	18,400	15	12.5	800	7362768
	CA*F3743*6D*	D*97MC0804CNA*	23,600	18,400	15	12.5	810	7362779
	CA*F3743*6D*	D*96VE0302BNA*	23,600	18,400	15	12.5	800	7367951
	CA*F3743*6D*	D*96VE0402BNA*	23,600	18,400	15	12.5	830	7367957
	CA*F3743*6D*	D*96VE0603BNA*	23,600	18,400	15	12.5	800	7367963
	CA*F3743*6D*	D*96VE0803BNA*	23,600	18,400	15	12.5	800	7367972
	CA*F3743*6D*	D*80VC0603B*A*	23,600	18,400	15.5	12.5	750	9948267
	CA*F3743*6D*	D*80VC0803B*A*	23,600	18,400	15.5	12.5	750	9948275
	CA*F3743*6D*	D*80VC0804C*A*	23,600	18,400	15.5	12.5	800	9948283
	CA*F3743*6D*	D*80VC0805D*A*	23,600	18,400	15.5	12.5	800	9948287
	CA*F3743*6D*+EEP		24,000	18,600	14	12.2	750	6526584
	CA*F3743*6D*+EEP+TXV		24,000	18,600	15	12.5	700	6526585
	CA*F3743*6D*+TXV	D*96VE0403BNA*	23,600	17,800	15.0	12.5	800	10338768
	CA*F3743*6D*+TXV	D*80VC0604B*A*	23,600	18,400	16	13	750	6526749
	CA*F3743*6D*+TXV	D*80VC0805C*A*	23,600	18,400	16	13	800	6526760
	CA*F3743*6D*+TXV	D*80VC1005C*A*	23,600	18,400	16	13	750	6526773
	CA*F3743*6D*+TXV	DD80VC0603B*A*	23,600	18,400	16	13	800	6526871
	CA*F3743*6D*+TXV	D*96VC0403BNA*	23,600	18,400	16	13	805	7362532
	CA*F3743*6D*+TXV	D*96VC0603BNA*	23,600	18,400	16	13	820	7362543
	CA*F3743*6D*+TXV	D*96VC0803BNA*	23,600	18,400	16	13	800	7362560
	CA*F3743*6D*+TXV	D*96VC0804CNA*	23,600	18,400	16	13	810	7362574
	CA*F3743*6D*+TXV	D*97MC0603BNA*	23,600	18,400	16	13	820	7362756
	CA*F3743*6D*+TXV	D*97MC0803BNA*	23,600	18,400	16	13	800	7362767
	CA*F3743*6D*+TXV	D*97MC0804CNA*	23,600	18,400	16	13	810	7362778
	CA*F3743*6D*+TXV	D*96VE0302BNA*	23,600	18,400	16	13	800	7367952
	CA*F3743*6D*+TXV	D*96VE0402BNA*	23,600	18,400	16	13	830	7367958
	CA*F3743*6D*+TXV	D*96VE0603BNA*	23,600	18,400	16	13	800	7367964
	CA*F3743*6D*+TXV	D*96VE0803BNA*	23,600	18,400	16	13	800	7367973
	CA*F3743*6D*+TXV	D*80VC0603B*A*	23,600	18,400	16	13	750	9948268
CA*F3743*6D*+TXV	D*80VC0803B*A*	23,600	18,400	16	13	750	9948276	
CA*F3743*6D*+TXV	D*80VC0804C*A*	23,600	18,400	16	13	800	9948284	
CA*F3743*6D*+TXV	D*80VC0805D*A*	23,600	18,400	16	13	800	9948288	
CAPT3131*4A*	D*80HE0603B*A*	23,000	17,800	15.2	12.5	850	6526739	
CAPT3131*4A*	D*80VC0604B*A*	23,000	17,800	15.2	12.5	750	6526750	
CAPT3131*4A*	D*80VC0805C*A*	23,000	17,800	15.2	12.5	800	6526761	

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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		
DX16SA 0241A* (cont.)	CAPT3131*4A*	D*80VC1005C*A*	23,000	17,800	15.2	12.5	750	6526774
	CAPT3131*4A*	DD80VC0603B*A*	23,200	18,000	15	12.5	800	6526872
	CAPT3131*4A*	D*96VE0803BNA*	23,400	18,200	15	12.5	800	7367969
	CAPT3131*4A*	D*80VC0805D*A*	23,000	17,800	15.2	12.5	800	9948289
	CAPT3131*4A*+MBVC1200** -1A*		23,000	17,800	15.5	12.5	725	6526587
	CAPT3743*4A*+EEP		24,000	18,600	14.5	12.2	750	6526588
	CHPF2430B6C*+TXV	D*80HE0603B*A*	23,000	17,800	15	12.5	850	6526741
	CHPF2430B6C*+TXV	D*80VC0604B*A*	23,000	17,800	15	12.5	750	6526752
	CHPF3636B6C*	D*96VE0403BNA*	23,400	17,700	14.5	12.5	725	10338769
	CHPF3636B6C*	D*80HE0603B*A*	23,600	18,400	15.5	12.5	850	6526742
	CHPF3636B6C*	D*80VC0604B*A*	23,600	18,400	15	12.5	750	6526753
	CHPF3636B6C*	D*96VC0403BNA*	23,600	18,400	15	12.5	805	7362535
	CHPF3636B6C*	D*96VC0603BNA*	23,600	18,400	15	12.5	820	7362549
	CHPF3636B6C*	D*96VC0803BNA*	23,600	18,400	15	12.5	800	7362563
	CHPF3636B6C*	D*97MC0603BNA*	23,600	18,400	15	12.5	820	7362759
	CHPF3636B6C*	D*97MC0803BNA*	23,600	18,400	15	12.5	800	7362770
	CHPF3636B6C*	D*96VE0302BNA*	23,600	18,400	15	12.5	800	7367953
	CHPF3636B6C*	D*96VE0402BNA*	23,600	18,400	15.5	12.5	830	7367959
	CHPF3636B6C*	D*96VE0603BNA*	23,600	18,400	15	12.5	800	7367965
	CHPF3636B6C*	D*96VE0803BNA*	23,600	18,400	15	12.5	800	7367974
	CHPF3636B6C*	D*80VC0603B*A*	23,600	18,400	15.5	12.5	800	9948269
	CHPF3636B6C*	D*80VC0803B*A*	23,600	18,400	15.5	12.5	750	9948277
	CHPF3636B6C*+EEP		23,600	18,400	14	12.2	750	6526589
	CHPF3636B6C*+EEP+TXV		23,600	18,400	14.5	12.2	750	6526590
	CHPF3636B6C*+MBVC1200** -1A*		23,600	18,400	15.5	12.5	725	6526591
	CHPF3636B6C*+MBVC1200** -1A*+TXV		23,600	18,400	16	13	725	6526592
	CHPF3636B6C*+TXV	D*96VE0403BNA*	23,400	17,700	15.5	13.0	725	10338770
	CHPF3636B6C*+TXV	D*80HE0603B*A*	24,000	18,600	16	13	750	6526743
	CHPF3636B6C*+TXV	D*80VC0604B*A*	23,600	18,400	15.5	12.5	750	6526754
	CHPF3636B6C*+TXV	D*96VC0403BNA*	23,600	18,400	16	13	805	7362536
	CHPF3636B6C*+TXV	D*96VC0603BNA*	23,600	18,400	16	13	820	7362550
	CHPF3636B6C*+TXV	D*96VC0803BNA*	23,600	18,400	16	13	800	7362564
	CHPF3636B6C*+TXV	D*97MC0603BNA*	23,600	18,400	16	13	820	7362760
	CHPF3636B6C*+TXV	D*97MC0803BNA*	23,600	18,400	16	13	800	7362771
	CHPF3636B6C*+TXV	D*96VE0302BNA*	23,600	18,400	16	13	800	7367954
	CHPF3636B6C*+TXV	D*96VE0402BNA*	23,600	18,400	16	13	830	7367960
	CHPF3636B6C*+TXV	D*96VE0603BNA*	23,600	18,400	16	13	800	7367966
	CHPF3636B6C*+TXV	D*96VE0803BNA*	23,600	18,400	16	13	800	7367975
	CHPF3636B6C*+TXV	D*80VC0603B*A*	24,000	18,600	16	13	800	9948270
	CHPF3636B6C*+TXV	D*80VC0803B*A*	24,000	18,600	16	13	750	9948278
	CHPF3642C6C*	D*80VC0805C*A*	23,600	18,400	15	12.5	800	6526766
	CHPF3642C6C*	D*80VC1005C*A*	23,600	18,400	15	12.5	750	6526779
	CHPF3642C6C*	D*96VE0603BNA*	23,600	18,400	15	12.5	800	7367967
	CHPF3642C6C*	D*96VE0803BNA*	24,000	18,600	15	12.5	800	7367976
	CHPF3642C6C*	D*80VC0805D*A*	23,600	18,400	15	12.5	800	9948290
	CHPF3642C6C*+TXV	D*96VE0603BNA*	23,600	18,400	16	13	800	7367968
	CHPF3642C6C*+TXV	D*96VE0803BNA*	24,000	18,600	16	13	800	7367977
CHPF3743C6B*+EEP		23,600	18,400	14.5	12.2	750	6526593	

See Notes on Page 59.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0241A* (cont.)	CHPF3743C6B*+EEP+TXV		24,000	18,600	15	12.5	750	6526594
	CSCF3642N6D*	D*96VC0403BNA*	23,400	18,200	15	12.5	805	7362539
	CSCF3642N6D*	D*96VC0603BNA*	23,400	18,200	15	12.5	820	7362553
	CSCF3642N6D*	D*96VC0803BNA*	23,400	18,200	15	12.5	800	7362570
	CSCF3642N6D*	D*96VC0804CNA*	23,400	18,200	15	12.5	810	7362584
	CSCF3642N6D*	D*97MC0603BNA*	23,400	18,200	15	12.5	820	7362763
	CSCF3642N6D*	D*97MC0803BNA*	23,400	18,200	15	12.5	800	7362774
	CSCF3642N6D*	D*97MC0804CNA*	23,400	18,200	15	12.5	810	7362785
	CSCF3642N6D*	D*80VC0603B*A*	23,400	18,200	15	12.5	750	9948271
	CSCF3642N6D*	D*80VC0803B*A*	23,400	18,200	15	12.5	750	9948279
	CSCF3642N6D*+EEP		23,400	18,200	14.5	12.2	750	6526597
	CSCF3642N6D*+EEP+TXV		23,400	18,200	14.5	12.2	750	6526598
	CSCF3642N6D*+TXV	D*96VC0403BNA*	23,400	18,200	16	13	805	7362540
	CSCF3642N6D*+TXV	D*96VC0603BNA*	23,400	18,200	16	13	820	7362555
	CSCF3642N6D*+TXV	D*96VC0803BNA*	23,400	18,200	16	13	800	7362571
	CSCF3642N6D*+TXV	D*96VC0804CNA*	23,400	18,200	16	13	810	7362585
	CSCF3642N6D*+TXV	D*97MC0603BNA*	23,400	18,200	16	13	820	7362764
	CSCF3642N6D*+TXV	D*97MC0803BNA*	23,400	18,200	16	13	800	7362775
	CSCF3642N6D*+TXV	D*97MC0804CNA*	23,400	18,200	16	13	810	7362786
	CSCF3642N6D*+TXV	D*80VC0603B*A*	23,400	18,200	16	13	750	9948272
CSCF3642N6D*+TXV	D*80VC0803B*A*	23,400	18,200	16	13	750	9948280	
DV29PTCB14A*		23,800	18,400	16	13	795	8996477	
DV30PTCC14A*		23,600	18,400	16	13	780	6526573	
DV33PTCC14A*		23,600	18,400	16.0	13.0	785	10221146	
DX16SA 0301A*	ACNF30XX16D*+TXV		27,000	21,200	14	12.2	850	7824975
	ARUF37C14A*+TXV		29,000	22,800	14	12.2	1,050	8000277
	ASPT30C14A*		27,600	21,600	16	13	850	6526880
	ASPT36C14A*		28,000	22,000	16	13	900	6526881
	ASPT37B14A*		28,000	22,000	15	12.5	980	8245743
	ASPT37C14A*		28,000	22,000	16	13	1,000	8245744
	ASPT39C14A*		28,000	22,000	15.5	13.0	820	10345386
	AVPTC30C14A*		27,600	21,600	16	13	860	6526884
	AVPTC36C14A*		28,000	22,000	16	13	1,000	6526888
	AVPTC39C14A*		28,000	22,000	15.5	13.0	965	10269245
	AWUF31XX16A*+TXV		28,000	22,000	15	12.5	850	6526890
	AWUF32XX16A*		28,000	22,000	15	12.5	850	6526891
	AWUF32XX16A*+TXV		28,000	22,000	15	12.5	850	6526892
	AWUF37XX16B*		28,400	22,200	15	12.5	950	6526893
	AWUF37XX16B*+TXV		28,400	22,200	15	12.5	950	6526894
	CA*F3137*6A*	D*96VE0403BNA*	28,400	21,600	14.5	12.2	1,000	10338772
	CA*F3137*6A*	D*96VE0402BNA*	28,600	22,400	15	12.5	935	7489973
	CA*F3137*6A*	D*96VE0603BNA*	28,600	22,400	15	12.5	1,020	7489974
	CA*F3137*6A*	D*96VE0803BNA*	28,600	22,400	14.5	12.2	1,010	7489975
	CA*F3137*6A*	D*80VC0604B*A*	28,600	22,400	15	12.5	990	7489976
CA*F3137*6A*	D*96VC0403BNA*	28,600	22,400	15	12.5	985	7489977	
CA*F3137*6A*	D*96VC0603BNA*	28,600	22,400	14.5	12.2	985	7489978	
CA*F3137*6A*	D*96VC0803BNA*	28,600	22,400	15	12.5	1,025	7489979	
CA*F3137*6A*	D*97MC0603BNA*	28,600	22,400	14.5	12.2	985	7489980	

See Notes on Page 59.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0301A* (cont.)	CA*F3137*6A*	D*97MC0803BNA*	28,600	22,400	15	12.5	1,025	7489981
	CA*F3137*6A*	D*80VC0603B*A*	28,400	22,200	15	12.5	1,000	9948291
	CA*F3137*6A*	D*80VC0803B*A*	28,400	22,200	15	12.5	950	9948304
	CA*F3137*6A*+EEP		28,600	22,400	14	12.2	1,000	7489960
	CA*F3137*6A*+EEP+TXV		28,600	22,400	14.5	12.2	1,000	7489961
	CA*F3137*6A*+MBVC1200**-1A*		28,600	22,400	15	12.5	1,025	7489962
	CA*F3137*6A*+MBVC1200**-1A*+TXV		28,600	22,400	15	12.5	1,025	7489963
	CA*F3137*6A*+TXV	D*96VE0403BNA*	28,400	21,600	15.0	12.5	1,000	10338773
	CA*F3137*6A*+TXV	D*96VE0402BNA*	28,600	22,400	15	12.5	935	7489964
	CA*F3137*6A*+TXV	D*96VE0603BNA*	28,600	22,400	15	12.5	1,020	7489965
	CA*F3137*6A*+TXV	D*96VE0803BNA*	28,600	22,400	15	12.5	1,010	7489966
	CA*F3137*6A*+TXV	D*80VC0604B*A*	28,600	22,400	15	12.5	990	7489967
	CA*F3137*6A*+TXV	D*96VC0403BNA*	28,600	22,400	15	12.5	985	7489968
	CA*F3137*6A*+TXV	D*96VC0603BNA*	28,600	22,400	15	12.5	985	7489969
	CA*F3137*6A*+TXV	D*96VC0803BNA*	28,600	22,400	15	12.5	1,025	7489970
	CA*F3137*6A*+TXV	D*97MC0603BNA*	28,600	22,400	15	12.5	985	7489971
	CA*F3137*6A*+TXV	D*97MC0803BNA*	28,600	22,400	15	12.5	1,025	7489972
	CA*F3137*6A*+TXV	D*80VC0603B*A*	28,400	22,200	15	12.5	1,000	9948292
	CA*F3137*6A*+TXV	D*80VC0803B*A*	28,400	22,200	15	12.5	950	9948305
	CA*F3636*6D*	D*80VC0604B*A*	28,400	22,200	15	12.5	1,000	6527102
	CA*F3636*6D*	D*96VC0403BNA*	28,400	22,200	14.5	12.2	1,000	7362587
	CA*F3636*6D*	D*96VC0603BNA*	28,400	22,200	14.5	12.2	1,000	7362599
	CA*F3636*6D*	D*96VC0803BNA*	28,400	22,200	14.5	12.2	1,000	7362611
	CA*F3636*6D*	D*97MC0603BNA*	28,400	22,200	14.5	12.2	1,000	7362788
	CA*F3636*6D*	D*97MC0803BNA*	28,400	22,200	14.5	12.2	1,000	7362800
	CA*F3636*6D*	D*80VC0603B*A*	28,400	22,200	15	12.5	1,000	9948293
	CA*F3636*6D*	D*80VC0803B*A*	28,400	22,200	15	12.5	950	9948306
	CA*F3636*6D*	D*80VC0804C*A*	28,400	22,200	15	12.5	1,050	9948317
	CA*F3636*6D*+MBVC1200**-1A*		28,400	22,200	14.5	12.2	910	6526896
	CA*F3636*6D*+MBVC1200**-1A*+TXV		28,400	22,200	15	12.5	910	6526897
	CA*F3636*6D*+TXV	D*80VC0604B*A*	28,400	22,200	15	12.5	1,000	6527103
	CA*F3636*6D*+TXV	D*96VC0403BNA*	28,400	22,200	15	12.5	1,000	7362586
	CA*F3636*6D*+TXV	D*96VC0603BNA*	28,400	22,200	15	12.5	1,000	7362598
	CA*F3636*6D*+TXV	D*96VC0803BNA*	28,400	22,200	15	12.5	1,000	7362610
	CA*F3636*6D*+TXV	D*97MC0603BNA*	28,400	22,200	15	12.5	1,000	7362787
	CA*F3636*6D*+TXV	D*97MC0803BNA*	28,400	22,200	15	12.5	1,000	7362799
	CA*F3636*6D*+TXV	D*80VC0603B*A*	28,400	22,200	15	12.5	1,000	9948294
	CA*F3636*6D*+TXV	D*80VC0803B*A*	28,400	22,200	15	12.5	950	9948307
	CA*F3636*6D*+TXV	D*80VC0804C*A*	28,400	22,200	15	12.5	1,050	9948318
	CA*F3642*6D*	D*96VE0403BNA*	28,200	21,400	14.5	12.2	1,000	10338774
	CA*F3642*6D*	D*80VC0805C*A*	28,600	22,400	15	12.5	980	6527107
	CA*F3642*6D*	D*80VC1005C*A*	28,600	22,400	15	12.5	1,000	6527116
CA*F3642*6D*	DD80VC0805C*A*	28,600	22,400	15	12.5	990	6527254	
CA*F3642*6D*	DD80VC1005C*A*	28,600	22,400	15	12.5	1,000	6527257	
CA*F3642*6D*	D*96VE0302BNA*	28,400	22,200	14.5	12.2	980	7367978	
CA*F3642*6D*	D*96VE0402BNA*	28,400	22,200	14.5	12.2	980	7367985	
CA*F3642*6D*	D*96VE0603BNA*	28,400	22,200	14.5	12.2	1,000	7367992	
CA*F3642*6D*	D*96VE0803BNA*	28,400	22,200	14.5	12.2	1,000	7367999	
CA*F3642*6D*	D*96VE1004CNA*	28,400	22,200	15	12.5	1,000	7368006	

See Notes on Page 59.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0301A* (cont.)	CA*F3642*6D*	D*80VC0805D*A*	28,600	22,400	15	12.5	1,000	9948322
	CA*F3642*6D*+TXV	D*96VE0403BNA*	28,200	21,400	15.0	12.5	1,000	10338775
	CA*F3642*6D*+TXV	D*80HE0603B*A*	28,600	22,400	15	12.5	1,000	6527085
	CA*F3642*6D*+TXV	D*80HE0805C*A*	28,600	22,400	15	12.5	1,000	6527087
	CA*F3642*6D*+TXV	D*80HE1005C*A*	28,600	22,400	15	12.5	1,000	6527096
	CA*F3642*6D*+TXV	D*80VC0805C*A*	28,600	22,400	15.5	12.5	980	6527108
	CA*F3642*6D*+TXV	D*80VC1005C*A*	28,600	22,400	15.5	12.5	1,000	6527117
	CA*F3642*6D*+TXV	DD80VC0805C*A*	28,600	22,400	15.5	12.5	990	6527255
	CA*F3642*6D*+TXV	DD80VC1005C*A*	28,600	22,400	15.5	12.5	1,000	6527258
	CA*F3642*6D*+TXV	D*96VE0302BNA*	28,400	22,200	15	12.5	980	7367979
	CA*F3642*6D*+TXV	D*96VE0402BNA*	28,400	22,200	15	12.5	980	7367986
	CA*F3642*6D*+TXV	D*96VE0603BNA*	28,400	22,200	15	12.5	1,000	7367993
	CA*F3642*6D*+TXV	D*96VE0803BNA*	28,400	22,200	15	12.5	1,000	7368000
	CA*F3642*6D*+TXV	D*96VE1004CNA*	28,400	22,200	15.5	12.5	1,000	7368007
	CA*F3642*6D*+TXV	D*80VC0805D*A*	28,600	22,400	15.5	12.5	1,000	9948323
	CA*F3743*6D*	D*96VE0403BNA*	28,400	21,600	14.5	12.2	1,000	10338776
	CA*F3743*6D*	D*80HE0805C*A*	28,600	22,400	14.5	12.2	1,000	6527088
	CA*F3743*6D*	D*80VC0805C*A*	28,600	22,400	15.5	12.5	980	6527109
	CA*F3743*6D*	D*80VC1005C*A*	29,000	22,800	15.5	12.5	1,000	6527118
	CA*F3743*6D*	D*96VC0403BNA*	28,600	22,400	15	12.5	1,000	7362589
	CA*F3743*6D*	D*96VC0603BNA*	28,600	22,400	15	12.5	1,000	7362601
	CA*F3743*6D*	D*96VC0803BNA*	28,600	22,400	15	12.5	1,000	7362613
	CA*F3743*6D*	D*97MC0603BNA*	28,600	22,400	15	12.5	1,000	7362790
	CA*F3743*6D*	D*97MC0803BNA*	28,600	22,400	15	12.5	1,000	7362802
	CA*F3743*6D*	D*96VE0302BNA*	28,600	22,400	15	12.5	980	7367980
	CA*F3743*6D*	D*96VE0402BNA*	28,600	22,400	15	12.5	980	7367987
	CA*F3743*6D*	D*96VE0603BNA*	28,600	22,400	15	12.5	1,000	7367994
	CA*F3743*6D*	D*96VE0803BNA*	28,600	22,400	15	12.5	1,000	7368001
	CA*F3743*6D*	D*96VE1004CNA*	28,600	22,400	15.5	12.5	1,000	7368008
	CA*F3743*6D*	D*80VC0603B*A*	28,600	22,400	15.5	12.5	1,000	9948295
	CA*F3743*6D*	D*80VC0803B*A*	28,600	22,400	15.5	12.5	950	9948308
	CA*F3743*6D*	D*80VC0805D*A*	28,600	22,400	15.5	12.5	1,000	9948324
	CA*F3743*6D*+MBVC1200**-1A*		28,600	22,400	14.5	12.2	910	6526900
	CA*F3743*6D*+MBVC1200**-1A*+TXV		28,600	22,400	15	12.5	910	6526901
	CA*F3743*6D*+MBVC1600**-1A*		28,600	22,400	14.5	12.2	945	6526902
	CA*F3743*6D*+MBVC1600**-1A*+TXV		28,600	22,400	15	12.5	945	6526903
	CA*F3743*6D*+TXV	D*96VE0403BNA*	28,400	21,600	15.0	12.5	1,000	10338777
	CA*F3743*6D*+TXV	D*80HE0805C*A*	29,000	22,800	16	13	1,050	6527089
	CA*F3743*6D*+TXV	D*80HE1005C*A*	28,600	22,400	15	12.5	1,000	6527097
	CA*F3743*6D*+TXV	D*80VC1005C*A*	28,600	22,400	16	13	1,000	6527119
	CA*F3743*6D*+TXV	D*96VC0403BNA*	28,600	22,400	16	13	1,000	7362588
	CA*F3743*6D*+TXV	D*96VC0603BNA*	28,600	22,400	16	13	1,000	7362600
	CA*F3743*6D*+TXV	D*96VC0803BNA*	28,600	22,400	16	13	1,000	7362612
	CA*F3743*6D*+TXV	D*97MC0603BNA*	28,600	22,400	16	13	1,000	7362789
	CA*F3743*6D*+TXV	D*97MC0803BNA*	28,600	22,400	16	13	1,000	7362801
	CA*F3743*6D*+TXV	D*96VE0302BNA*	28,600	22,400	16	13	980	7367981
	CA*F3743*6D*+TXV	D*96VE0402BNA*	28,600	22,400	16	13	980	7367988
	CA*F3743*6D*+TXV	D*96VE0603BNA*	28,600	22,400	16	13	1,000	7367995
CA*F3743*6D*+TXV	D*96VE0803BNA*	28,600	22,400	16	13	1,000	7368002	

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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		
DX16SA 0301A* (cont.)	CA*F3743*6D*+TXV	D*97MC1005CNA*	28,600	22,400	16	13	975	9008105
	CA*F3743*6D*+TXV	D*96VC1005CNA*	28,600	22,400	16	13	975	9910364
	CA*F3743*6D*+TXV	D*80VC0603B*A*	28,600	22,400	16	13	1,000	9948296
	CA*F3743*6D*+TXV	D*80VC0803B*A*	28,600	22,400	16	13	950	9948309
	CA*F3743*6D*+TXV	D*80VC0805D*A*	28,600	22,400	16	13	1,000	9948325
	CA*F4860*6D*	D*96VC0804CNA*	28,600	22,400	15	12.5	1,000	7362623
	CA*F4860*6D*	D*97MC0804CNA*	28,600	22,400	15	12.5	1,000	7362812
	CA*F4961*6D*+EEP+TXV		29,400	23,000	15	12.5	1,000	6526904
	CAPT3743*4A*	D*96VE0403BNA*	28,400	21,600	15.0	12.5	1,000	10338778
	CAPT3743*4A*	D*80HE0603B*A*	28,600	22,400	15	12.5	1,050	6527086
	CAPT3743*4A*	D*80HE0805C*A*	28,600	22,400	15	12.5	1,000	6527090
	CAPT3743*4A*	D*80HE1005C*A*	28,600	22,400	15	12.5	1,000	6527098
	CAPT3743*4A*	D*80VC0604B*A*	28,600	22,400	15	12.5	1,000	6527104
	CAPT3743*4A*	D*80VC0805C*A*	28,600	22,400	16	13	980	6527111
	CAPT3743*4A*	D*80VC1005C*A*	28,600	22,400	16	13	1,000	6527120
	CAPT3743*4A*	DD80VC0603B*A*	28,600	22,400	15	12.5	1,000	6527253
	CAPT3743*4A*	DD80VC0805C*A*	28,600	22,400	15	12.5	1,000	6527256
	CAPT3743*4A*	DD80VC1005C*A*	28,600	22,400	15	12.5	1,000	6527259
	CAPT3743*4A*	D*96VC0403BNA*	28,600	22,400	15.5	12.5	1,000	7362590
	CAPT3743*4A*	D*96VC0603BNA*	28,600	22,400	15.5	12.5	1,000	7362602
	CAPT3743*4A*	D*96VC0803BNA*	28,600	22,400	15.5	12.5	1,000	7362614
	CAPT3743*4A*	D*96VC0804CNA*	28,600	22,400	15.5	12.5	1,000	7362624
	CAPT3743*4A*	D*97MC0603BNA*	28,600	22,400	15.5	12.5	1,000	7362791
	CAPT3743*4A*	D*97MC0803BNA*	28,600	22,400	15.5	12.5	1,000	7362803
	CAPT3743*4A*	D*97MC0804CNA*	28,600	22,400	15.5	12.5	1,000	7362813
	CAPT3743*4A*	D*96VE0302BNA*	28,600	22,400	15	12.5	980	7367982
	CAPT3743*4A*	D*96VE0402BNA*	28,600	22,400	15	12.5	980	7367989
	CAPT3743*4A*	D*96VE0603BNA*	28,600	22,400	15	12.5	1,000	7367996
	CAPT3743*4A*	D*96VE0803BNA*	28,600	22,400	15	12.5	1,000	7368003
	CAPT3743*4A*	D*96VE1004CNA*	28,600	22,400	15.5	12.5	1,000	7368010
	CAPT3743*4A*	D*80VC0603B*A*	28,600	22,400	15	12.5	1,000	9948297
	CAPT3743*4A*	D*80VC0803B*A*	28,600	22,400	15	12.5	950	9948310
	CAPT3743*4A*	D*80VC0804C*A*	28,600	22,400	15	12.5	1,050	9948319
	CAPT3743*4A*	D*80VC0805D*A*	28,600	22,400	16	13	1,000	9948326
	CAPT3743*4A*+MBVC1200**-1A*		28,600	22,400	15	12.5	910	6526906
	CAPT3743*4A*+MBVC1600**-1A*		28,600	22,400	15	12.5	945	6526907
	CHPF3636B6C*	D*96VE0403BNA*	28,000	21,400	14.0	12.2	1,025	10338779
	CHPF3636B6C*	D*96VE0302BNA*	28,400	22,200	15	12.5	980	7367983
	CHPF3636B6C*	D*96VE0402BNA*	28,400	22,200	15	12.5	980	7367990
	CHPF3636B6C*	D*96VE0603BNA*	28,400	22,200	15	12.5	1,000	7367997
	CHPF3636B6C*	D*96VE0803BNA*	28,400	22,200	15	12.5	1,000	7368004
	CHPF3636B6C*+MBVC1200**-1A*		28,400	22,200	15	12.5	910	6526909
	CHPF3636B6C*+MBVC1200**-1A*+TXV		28,400	22,200	15.5	12.5	910	6526910
	CHPF3636B6C*+TXV	D*96VE0403BNA*	28,200	21,400	14.5	12.2	1,025	10338780
	CHPF3636B6C*+TXV	D*96VC0403BNA*	28,400	22,200	15	12.5	1,000	7362591
	CHPF3636B6C*+TXV	D*96VC0603BNA*	28,400	22,200	15	12.5	1,000	7362603
	CHPF3636B6C*+TXV	D*96VC0803BNA*	28,400	22,200	15	12.5	1,000	7362615
	CHPF3636B6C*+TXV	D*97MC0603BNA*	28,400	22,200	15	12.5	1,000	7362792
CHPF3636B6C*+TXV	D*97MC0803BNA*	28,400	22,200	15	12.5	1,000	7362804	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0301A* (cont.)	CHPF3636B6C*+TXV	D*96VE0302BNA*	28,400	22,200	15.5	12.5	980	7367984
	CHPF3636B6C*+TXV	D*96VE0402BNA*	28,400	22,200	15.5	12.5	980	7367991
	CHPF3636B6C*+TXV	D*96VE0603BNA*	28,400	22,200	15.5	12.5	1,000	7367998
	CHPF3636B6C*+TXV	D*96VE0803BNA*	28,400	22,200	15.5	12.5	1,000	7368005
	CHPF3636B6C*+TXV	D*80VC0603B*A*	28,400	22,200	15	12.5	1,000	9948298
	CHPF3636B6C*+TXV	D*80VC0803B*A*	28,400	22,200	15	12.5	950	9948311
	CHPF3642C6C*	D*80HE0805C*A*	28,400	22,200	14.5	12.2	1,000	6527091
	CHPF3642C6C*	D*80HE1005C*A*	28,400	22,200	14.5	12.2	1,000	6527099
	CHPF3642C6C*	D*80VC0604B*A*	28,400	22,200	15	12.5	1,000	6527105
	CHPF3642C6C*	D*80VC0805C*A*	28,400	22,200	15	12.5	980	6527112
	CHPF3642C6C*	D*80VC1005C*A*	28,400	22,200	15	12.5	1,000	6527121
	CHPF3642C6C*	D*96VE1004CNA*	28,600	22,400	15	12.5	1,000	7368013
	CHPF3642C6C*	D*80VC0804C*A*	28,400	22,200	15	12.5	1,000	9948320
	CHPF3642C6C*	D*80VC0805D*A*	28,400	22,200	15	12.5	1,000	9948327
	CHPF3642C6C*+EEP+TXV		28,400	22,200	14.5	12.2	1,000	6526912
	CHPF3642C6C*+TXV	D*80HE0805C*A*	28,400	22,200	15	12.5	1,000	6527092
	CHPF3642C6C*+TXV	D*80HE1005C*A*	28,400	22,200	15	12.5	1,000	6527100
	CHPF3642C6C*+TXV	D*80VC0604B*A*	28,400	22,200	15.5	12.5	1,000	6527106
	CHPF3642C6C*+TXV	D*80VC0805C*A*	28,400	22,200	15.5	12.5	980	6527113
	CHPF3642C6C*+TXV	D*80VC1005C*A*	28,400	22,200	15.5	12.5	1,000	6527122
	CHPF3642C6C*+TXV	D*96VE1004CNA*	28,600	22,400	15.5	12.5	1,000	7368014
	CHPF3642C6C*+TXV	D*96VE0803BNA*	28,400	22,200	15	12.5	1,000	9115298
	CHPF3642C6C*+TXV	D*80VC0804C*A*	28,400	22,200	15.5	12.5	1,000	9948321
	CHPF3642C6C*+TXV	D*80VC0805D*A*	28,400	22,200	15.5	12.5	1,000	9948328
	CHPF3642D6C*+TXV	D*80HE0805C*A*	28,400	22,200	15	12.5	1,000	6527093
	CHPF3642D6C*+TXV	D*80HE1005C*A*	28,400	22,200	15	12.5	1,000	6527101
	CHPF3743C6B*	D*80HE0805C*A*	28,600	22,400	15.5	12.5	1,000	6527094
	CHPF3743C6B*	D*80VC0805C*A*	28,600	22,400	15.5	12.5	980	6527114
	CHPF3743C6B*	D*96VC0403BNA*	28,600	22,400	15	12.5	1,000	7362592
	CHPF3743C6B*	D*96VC0603BNA*	28,600	22,400	15	12.5	1,000	7362604
	CHPF3743C6B*	D*96VC0803BNA*	28,600	22,400	15	12.5	1,000	7362616
	CHPF3743C6B*	D*96VC0804CNA*	28,600	22,400	15	12.5	1,000	7362625
	CHPF3743C6B*	D*97MC0603BNA*	28,600	22,400	15	12.5	1,000	7362793
	CHPF3743C6B*	D*97MC0803BNA*	28,600	22,400	15	12.5	1,000	7362805
	CHPF3743C6B*	D*97MC0804CNA*	28,600	22,400	15	12.5	1,000	7362814
	CHPF3743C6B*	D*96VE1004CNA*	28,600	22,400	15.5	12.5	1,000	7368015
	CHPF3743C6B*	D*80VC0603B*A*	28,400	22,200	15	12.5	1,000	9948299
	CHPF3743C6B*	D*80VC0803B*A*	28,400	22,200	15	12.5	950	9948312
	CHPF3743C6B*	D*80VC0805D*A*	28,600	22,400	15.5	12.5	1,000	9948329
	CHPF3743C6B*+EEP+TXV		29,000	22,800	14.5	12.2	1,000	6526914
	CHPF3743C6B*+MBVC1600**,-1A*		28,600	22,400	15.5	12.5	945	6526915
	CHPF3743C6B*+MBVC1600**,-1A*+TXV		28,600	22,400	16	13	945	6526916
	CHPF3743C6B*+TXV	D*80HE0805C*A*	29,000	22,800	16	13	1,050	6527095
	CHPF3743C6B*+TXV	D*80VC0805C*A*	28,600	22,400	16	13	980	6527115
	CHPF3743C6B*+TXV	D*96VC0403BNA*	28,600	22,400	16	13	1,000	7362593
CHPF3743C6B*+TXV	D*96VC0603BNA*	28,600	22,400	16	13	1,000	7362605	
CHPF3743C6B*+TXV	D*96VC0803BNA*	28,600	22,400	16	13	1,000	7362617	
CHPF3743C6B*+TXV	D*96VC0804CNA*	28,600	22,400	16	13	1,000	7362626	
CHPF3743C6B*+TXV	D*97MC0603BNA*	28,600	22,400	16	13	1,000	7362794	

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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		
DX16SA 0301A* (cont.)	CHPF3743C6B*+TXV	D*97MC0803BNA*	28,600	22,400	16	13	1,000	7362806
	CHPF3743C6B*+TXV	D*97MC0804CNA*	28,600	22,400	16	13	1,000	7362815
	CHPF3743C6B*+TXV	D*96VE1004CNA*	28,600	22,400	16	13	1,000	7368016
	CHPF3743C6B*+TXV	D*80VC0603B*A*	28,400	22,200	15	12.5	1,000	9948300
	CHPF3743C6B*+TXV	D*80VC0803B*A*	28,400	22,200	15	12.5	950	9948313
	CHPF3743C6B*+TXV	D*80VC0805D*A*	28,600	22,400	16	13	1,000	9948330
	CHPF4860D6D*+EEP+TXV		29,400	23,000	15	12.5	900	6526917
	CSCF3036N6D*+TXV	D*96VC0403BNA*	28,200	22,000	15	12.5	1,000	7362595
	CSCF3036N6D*+TXV	D*96VC0603BNA*	28,200	22,000	15	12.5	1,000	7362607
	CSCF3036N6D*+TXV	D*96VC0803BNA*	28,200	22,000	15	12.5	1,000	7362619
	CSCF3036N6D*+TXV	D*97MC0603BNA*	28,200	22,000	15	12.5	1,000	7362796
	CSCF3036N6D*+TXV	D*97MC0803BNA*	28,200	22,000	15	12.5	1,000	7362808
	CSCF3036N6D*+TXV	D*80VC0603B*A*	28,000	22,000	14.5	12.2	1,000	9948301
	CSCF3036N6D*+TXV	D*80VC0803B*A*	28,000	22,000	14.5	12.2	950	9948314
	CSCF3642N6D*	D*96VC0403BNA*	28,200	22,000	15	12.5	1,000	7362596
	CSCF3642N6D*	D*96VC0603BNA*	28,200	22,000	15	12.5	1,000	7362608
	CSCF3642N6D*	D*96VC0803BNA*	28,200	22,000	15	12.5	1,000	7362620
	CSCF3642N6D*	D*96VC0804CNA*	28,400	22,200	15	12.5	1,000	7362627
	CSCF3642N6D*	D*97MC0603BNA*	28,200	22,000	15	12.5	1,000	7362797
	CSCF3642N6D*	D*97MC0803BNA*	28,200	22,000	15	12.5	1,000	7362809
	CSCF3642N6D*	D*97MC0804CNA*	28,400	22,200	15	12.5	1,000	7362816
	CSCF3642N6D*	D*80VC0603B*A*	28,400	22,200	15	12.5	1,000	9948302
	CSCF3642N6D*	D*80VC0803B*A*	28,400	22,200	15	12.5	950	9948315
	CSCF3642N6D*+EEP		28,800	22,600	14	12.2	1,000	6526918
	CSCF3642N6D*+EEP+TXV		28,800	22,600	14.5	12.2	1,000	6526919
	CSCF3642N6D*+TXV	D*96VC0403BNA*	28,200	22,000	15.5	12.5	1,000	7362597
	CSCF3642N6D*+TXV	D*96VC0603BNA*	28,200	22,000	15.5	12.5	1,000	7362609
	CSCF3642N6D*+TXV	D*96VC0803BNA*	28,200	22,000	15.5	12.5	1,000	7362621
	CSCF3642N6D*+TXV	D*96VC0804CNA*	28,400	22,200	15.5	12.5	1,000	7362628
	CSCF3642N6D*+TXV	D*97MC0603BNA*	28,200	22,000	15.5	12.5	1,000	7362798
	CSCF3642N6D*+TXV	D*97MC0803BNA*	28,200	22,000	15.5	12.5	1,000	7362810
	CSCF3642N6D*+TXV	D*97MC0804CNA*	28,400	22,200	15.5	12.5	1,000	7362817
	CSCF3642N6D*+TXV	D*80VC0603B*A*	28,400	22,200	15.5	12.5	1,000	9948303
CSCF3642N6D*+TXV	D*80VC0803B*A*	28,400	22,200	15.5	12.5	950	9948316	
DV30PTCC14A*		27,600	21,600	16	13	860	6526885	
DV36PTCC14A*		28,000	22,000	16	13	1,000	6526887	
DV37PTCB14A*		28,400	22,200	15	12.5	925	8996478	
DV37PTCC14A*		28,600	22,400	16	13	930	8996479	
DV39PTCC14A*		28,000	22,000	15.5	13.0	965	10221147	
DX16SA 0311A*	ACNF30XX16D*+TXV		27,000	21,600	14	12.2	815	9105232
	ARUF37C14A*+TXV		29,000	23,200	15	12.5	990	9104013
	ASPT36C14A*		28,000	22,400	16	13	810	9104006
	ASPT37B14A*		28,000	22,400	15	12.5	910	9104014
	ASPT37C14A*		28,000	22,400	16	13	910	9104015
	ASPT39C14A*		28,000	22,400	16.0	13.0	820	10345387
	AVPTC30C14A*		27,600	22,000	16	13	870	9104010
	AVPTC36C14A*		28,000	22,400	16	13	985	9104009
	AVPTC37B14A*		28,400	22,800	15.5	13	930	9104011
	AVPTC37C14A*		28,600	22,800	16	13	930	9104012

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0311A* (cont.)	AVPTC39C14A*		28,000	22,400	16.0	13.0	965	10269246
	AWUF31XX16A*		28,000	22,400	15	12.5	920	9104007
	AWUF31XX16A*+TXV		28,000	22,400	15	12.5	920	9104016
	AWUF32XX16A*		28,000	22,400	15	12.5	920	9104008
	AWUF32XX16A*+TXV		28,000	22,400	15	12.5	920	9104017
	CA*F3137*6A*	D*96VE0403BNA*	28,400	22,000	15.0	12.5	1,000	10338781
	CA*F3137*6A*	D*80VC0604B*A*	28,600	22,800	15.5	13	990	9104025
	CA*F3137*6A*	D*96VE0603BNA*	28,600	22,800	15	12.5	1,020	9104033
	CA*F3137*6A*	D*96VE0803BNA*	28,200	22,600	15	12.5	950	9104042
	CA*F3137*6A*	D*96VC0403BNA*	28,400	22,800	15	12.5	950	9104053
	CA*F3137*6A*	D*96VC0603BNA*	28,600	22,800	15	12.5	1,010	9104064
	CA*F3137*6A*	D*96VC0803BNA*	28,600	22,800	15	12.5	1,030	9104074
	CA*F3137*6A*	D*97MC0603BNA*	28,600	22,800	15	12.5	1,010	9104085
	CA*F3137*6A*	D*97MC0803BNA*	28,600	22,800	15	12.5	1,030	9104096
	CA*F3137*6A*	D*96VE0402BNA*	28,400	22,800	15	12.5	985	9104117
	CA*F3137*6A*	DD80VC0603B*A*	28,600	22,800	15.5	13	1,000	9104173
	CA*F3137*6A*	D*80VC0603B*A*	28,400	22,800	15	12.5	1,000	9948331
	CA*F3137*6A*	D*80VC0803B*A*	28,400	22,800	15	12.5	950	9948343
	CA*F3137*6A*+EEP		28,400	22,800	14	12.2	1,000	9105231
	CA*F3137*6A*+EEP+TXV		28,400	22,800	14.5	12.5	915	9104002
	CA*F3137*6A*+MBVC1200**-1A*		28,600	22,800	16	13	950	9104151
	CA*F3137*6A*+MBVC1200**-1A*+TXV		28,600	22,800	16	13	950	9104144
	CA*F3137*6A*+TXV	D*96VE0403BNA*	28,400	22,000	16.0	13.0	1,000	10338782
	CA*F3137*6A*+TXV	D*80HE0603B*A*	28,400	22,800	16	13	970	8982274
	CA*F3137*6A*+TXV	D*96VE0603BNA*	28,200	22,600	16	13	920	8982276
	CA*F3137*6A*+TXV	D*96VE0803BNA*	28,200	22,600	16	13	935	8982277
	CA*F3137*6A*+TXV	D*96VE0402BNA*	28,600	22,800	16	13	985	9104110
	CA*F3137*6A*+TXV	DD80VC0603B*A*	28,600	22,800	16	13	1,000	9104171
	CA*F3137*6A*+TXV	D*80VC0603B*A*	28,400	22,800	16	13	1,000	9948332
	CA*F3137*6A*+TXV	D*80VC0803B*A*	28,400	22,800	16	13	950	9948344
	CA*F3636*6D*	D*80VC0604B*A*	28,200	22,600	15	12.5	990	9104023
	CA*F3636*6D*	D*96VE0803BNA*	28,200	22,600	15	12.5	950	9104040
	CA*F3636*6D*	D*96VC0403BNA*	28,400	22,800	15	12.5	950	9104051
	CA*F3636*6D*	D*96VC0603BNA*	28,000	22,400	15	12.5	1,010	9104062
	CA*F3636*6D*	D*97MC0603BNA*	28,000	22,400	15	12.5	1,010	9104083
	CA*F3636*6D*	D*97MC0803BNA*	28,400	22,800	15	12.5	1,030	9104094
	CA*F3636*6D*	D*80VC0603B*A*	28,400	22,800	15	12.5	1,000	9948333
	CA*F3636*6D*	D*80VC0803B*A*	28,400	22,800	15	12.5	950	9948345
	CA*F3636*6D*	D*80VC0804C*A*	28,400	22,800	15	12.5	1,050	9948355
	CA*F3636*6D*+MBVC1200**-1A*		28,400	22,800	15	12.5	950	9104149
	CA*F3636*6D*+MBVC1200**-1A*+TXV		28,400	22,800	15.5	12.5	950	9104145
	CA*F3636*6D*+TXV	D*80VC0604B*A*	28,200	22,600	15	12.5	990	9104020
CA*F3636*6D*+TXV	D*96VC0403BNA*	28,200	22,600	15	12.5	950	9104045	
CA*F3636*6D*+TXV	D*96VC0603BNA*	28,200	22,600	15	12.5	1,010	9104056	
CA*F3636*6D*+TXV	D*96VC0803BNA*	28,400	22,800	15	12.5	1,030	9104067	
CA*F3636*6D*+TXV	D*97MC0603BNA*	28,200	22,600	15	12.5	1,010	9104077	
CA*F3636*6D*+TXV	D*97MC0803BNA*	28,400	22,800	15	12.5	1,030	9104088	
CA*F3636*6D*+TXV	D*80VC0603B*A*	28,400	22,800	15	12.5	1,000	9948334	
CA*F3636*6D*+TXV	D*80VC0803B*A*	28,400	22,800	15	12.5	950	9948346	

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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		
DX16SA 0311A* (cont.)	CA*F3636*6D*+TXV	D*80VC0804C*A*	28,400	22,800	15	12.5	1,050	9948356
	CA*F3642*6D*	D*96VE0403BNA*	27,800	21,600	15.0	12.5	1,000	10338783
	CA*F3642*6D*	D*96VE0603BNA*	28,400	22,800	15	12.5	1,020	9104031
	CA*F3642*6D*	D*96VE0803BNA*	28,200	22,600	15	12.5	950	9104041
	CA*F3642*6D*	D*96VE0302BNA*	28,400	22,800	15	12.5	1,000	9104107
	CA*F3642*6D*	D*96VE0402BNA*	28,400	22,800	15	12.5	985	9104115
	CA*F3642*6D*	D*96VE1004CNA*	28,400	22,800	15	12.5	1,050	9104125
	CA*F3642*6D*	D*80VC0805C*A*	28,400	22,800	15	12.5	990	9104134
	CA*F3642*6D*	D*80VC1005C*A*	28,400	22,800	15	12.5	1,000	9104141
	CA*F3642*6D*	D*80HE0805C*A*	28,400	22,800	15	12.5	1,050	9104165
	CA*F3642*6D*	DD80VC0805C*A*	28,400	22,800	15	12.5	985	9104176
	CA*F3642*6D*+TXV	D*96VE0403BNA*	27,800	21,600	15.5	12.5	1,000	10338784
	CA*F3642*6D*+TXV	D*80HE0603B*A*	28,600	22,800	15	12.5	970	9104018
	CA*F3642*6D*+TXV	D*96VE0603BNA*	28,400	22,800	15	12.5	1,020	9104027
	CA*F3642*6D*+TXV	D*96VE0803BNA*	28,200	22,600	15	12.5	950	9104036
	CA*F3642*6D*+TXV	D*80HE1005C*A*	28,400	22,800	15	12.5	1,030	9104098
	CA*F3642*6D*+TXV	D*96VE0302BNA*	28,400	22,800	15	12.5	1,000	9104103
	CA*F3642*6D*+TXV	D*96VE0402BNA*	28,600	22,800	15	12.5	985	9104111
	CA*F3642*6D*+TXV	D*96VE1004CNA*	28,600	22,800	16	13	1,050	9104120
	CA*F3642*6D*+TXV	D*80VC0805C*A*	28,400	22,800	15.5	12.5	990	9104129
	CA*F3642*6D*+TXV	D*80VC1005C*A*	28,400	22,800	15.5	12.5	1,000	9104137
	CA*F3642*6D*+TXV	D*80HE0805C*A*	28,400	22,800	15.5	12.5	1,050	9104159
	CA*F3642*6D*+TXV	DD80VC0805C*A*	28,400	22,800	15.5	12.5	985	9104174
	CA*F3642*6D*+TXV	DD80VC1005C*A*	28,600	22,800	15.5	12.5	1,000	9104177
	CA*F3743*6D*	D*96VE0403BNA*	27,800	21,600	15.0	12.5	1,000	10338785
	CA*F3743*6D*	D*96VE0603BNA*	28,400	22,800	15	12.5	1,020	9104030
	CA*F3743*6D*	D*96VE0803BNA*	28,200	22,600	15	12.5	950	9104039
	CA*F3743*6D*	D*96VC0403BNA*	28,600	22,800	15	12.5	950	9104049
	CA*F3743*6D*	D*96VC0603BNA*	28,600	22,800	15	12.5	1,010	9104060
	CA*F3743*6D*	D*96VC0803BNA*	28,600	22,800	15	12.5	1,030	9104071
	CA*F3743*6D*	D*97MC0603BNA*	28,600	22,800	15	12.5	1,010	9104081
	CA*F3743*6D*	D*97MC0803BNA*	28,600	22,800	15	12.5	1,030	9104092
	CA*F3743*6D*	D*96VE0302BNA*	28,600	22,800	15	12.5	1,000	9104106
	CA*F3743*6D*	D*96VE0402BNA*	28,400	22,800	15	12.5	985	9104114
	CA*F3743*6D*	D*96VE1004CNA*	28,400	22,800	15.5	12.5	1,050	9104123
	CA*F3743*6D*	D*80VC0805C*A*	28,400	22,800	15.5	12.5	990	9104132
	CA*F3743*6D*	D*80VC1005C*A*	28,600	22,800	15	12.5	1,000	9104140
	CA*F3743*6D*	D*80HE0805C*A*	28,400	22,800	15.5	12.5	1,050	9104163
	CA*F3743*6D*	D*80VC0603B*A*	28,600	22,800	15.5	12.5	1,000	9948335
	CA*F3743*6D*	D*80VC0803B*A*	28,600	22,800	15.5	12.5	950	9948347
	CA*F3743*6D*+EEP+TXV		28,600	22,800	14.5	12.5	1,000	8982273
	CA*F3743*6D*+MBVC1200**-1A*		28,600	22,800	15.5	13	950	9104148
CA*F3743*6D*+MBVC1200**-1A*+TXV		28,600	22,800	16	13	950	9104143	
CA*F3743*6D*+MBVC1600**-1A*		28,600	22,800	16	13	1,000	9104155	
CA*F3743*6D*+MBVC1600**-1A*+TXV		28,600	22,800	16	13	1,000	9104152	
CA*F3743*6D*+TXV	D*96VE0403BNA*	27,800	21,600	15.5	12.5	1,000	10338786	
CA*F3743*6D*+TXV	D*96VE0603BNA*	28,600	22,800	15.5	13	1,020	9104026	
CA*F3743*6D*+TXV	D*96VE0803BNA*	28,200	22,600	15.5	13	950	9104034	
CA*F3743*6D*+TXV	D*96VC0403BNA*	28,600	22,800	16	13	950	9104043	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0311A* (cont.)	CA*F3743*6D*+TXV	D*96VC0603BNA*	28,600	22,800	16	13	935	9104054
	CA*F3743*6D*+TXV	D*96VC0803BNA*	28,600	22,800	15.5	13	1,030	9104065
	CA*F3743*6D*+TXV	D*97MC0603BNA*	28,600	22,800	16	13	1,010	9104075
	CA*F3743*6D*+TXV	D*97MC0803BNA*	28,600	22,800	15.5	13	1,030	9104086
	CA*F3743*6D*+TXV	D*80HE1005C*A*	28,600	22,800	15.5	13	1,030	9104097
	CA*F3743*6D*+TXV	D*96VE0302BNA*	28,600	22,800	16	13	1,000	9104102
	CA*F3743*6D*+TXV	D*96VE0402BNA*	28,600	22,800	16	13	985	9104109
	CA*F3743*6D*+TXV	D*96VE1004CNA*	28,600	22,800	16	13	1,050	9104118
	CA*F3743*6D*+TXV	D*80VC0805C*A*	28,600	22,800	16	13	990	9104127
	CA*F3743*6D*+TXV	D*80VC1005C*A*	28,600	22,800	16	13	1,000	9104136
	CA*F3743*6D*+TXV	D*80HE0805C*A*	28,600	22,800	16	13	1,050	9104157
	CA*F3743*6D*+TXV	D*80VC0603B*A*	28,600	22,800	16	13	1,000	9948336
	CA*F3743*6D*+TXV	D*80VC0803B*A*	28,600	22,800	16	13	950	9948348
	CA*F4860*6D*	D*96VC0804CNA*	28,600	22,800	15.5	12.5	1,000	9104170
	CA*F4860*6D*	D*97MC0804CNA*	28,600	22,800	15.5	12.5	1,000	9104180
	CA*F4860*6D*+TXV	D*96VC0804CNA*	28,600	22,800	16	13	1,000	9104168
	CA*F4860*6D*+TXV	D*97MC0804CNA*	28,600	22,800	16	13	1,000	9104179
	CA*F4961*6D*+EEP+TXV		29,000	23,200	15	12.5	1,000	9104004
	CAPT3743*4A*	D*96VE0403BNA*	27,800	21,600	15.5	12.5	1,000	10338787
	CAPT3743*4A*	D*80HE0603B*A*	28,600	22,800	15.5	13	970	9104019
	CAPT3743*4A*	D*80VC0604B*A*	28,600	22,800	15.5	12.5	990	9104022
	CAPT3743*4A*	D*96VE0603BNA*	28,600	22,800	15	12.5	1,020	9104029
	CAPT3743*4A*	D*96VE0803BNA*	28,200	22,600	15	12.5	950	9104038
	CAPT3743*4A*	D*96VC0403BNA*	28,600	22,800	15	12.5	950	9104048
	CAPT3743*4A*	D*96VC0603BNA*	28,600	22,800	15	12.5	1,010	9104059
	CAPT3743*4A*	D*96VC0803BNA*	28,600	22,800	15	12.5	1,030	9104070
	CAPT3743*4A*	D*97MC0603BNA*	28,600	22,800	15	12.5	1,010	9104080
	CAPT3743*4A*	D*97MC0803BNA*	28,600	22,800	15	12.5	1,030	9104091
	CAPT3743*4A*	D*80HE1005C*A*	28,600	22,800	15	12.5	1,030	9104100
	CAPT3743*4A*	D*96VE0302BNA*	28,400	22,800	15	12.5	1,000	9104105
	CAPT3743*4A*	D*96VE0402BNA*	28,400	22,800	15	12.5	985	9104113
	CAPT3743*4A*	D*96VE1004CNA*	28,600	22,800	15.5	12.5	1,050	9104122
	CAPT3743*4A*	D*80VC0805C*A*	28,400	22,800	15.5	12.5	990	9104131
	CAPT3743*4A*	D*80VC1005C*A*	28,600	22,800	16	13	1,000	9104139
	CAPT3743*4A*	D*80HE0805C*A*	28,400	22,800	15.5	12.5	1,050	9104161
	CAPT3743*4A*	D*96VC0804CNA*	28,600	22,800	16	13	1,000	9104167
	CAPT3743*4A*	DD80VC0603B*A*	28,600	22,800	15.5	13	1,000	9104172
	CAPT3743*4A*	DD80VC0805C*A*	28,400	22,800	15.5	12.5	985	9104175
	CAPT3743*4A*	DD80VC1005C*A*	28,600	22,800	16	13	1,000	9104178
	CAPT3743*4A*	D*80VC0603B*A*	28,400	22,800	15	12.5	1,000	9948337
	CAPT3743*4A*	D*80VC0803B*A*	28,400	22,800	15	12.5	950	9948349
	CAPT3743*4A*	D*80VC0804C*A*	28,400	22,800	15.5	12.5	1,050	9948357
	CAPT3743*4A*+MBVC1200**-1A*		28,600	22,800	16	13	950	9104147
	CAPT3743*4A*+MBVC1600**-1A*		28,600	22,800	16	13	1,000	9104154
	CHPF3636B6C*	D*96VE0403BNA*	27,800	21,600	14.5	12.2	1,025	10338788
CHPF3636B6C*	D*96VE0603BNA*	28,400	22,800	15	12.5	1,020	9104032	
CHPF3636B6C*	D*96VE0302BNA*	28,200	22,600	15	12.5	1,000	9104108	
CHPF3636B6C*	D*96VE0402BNA*	28,200	22,600	15	12.5	985	9104116	
CHPF3636B6C*	D*80HE0603B*A*	28,400	22,800	15	12.5	1,000	9910855	

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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		
DX16SA 0311A* (cont.)	CHPF3636B6C*+MBVC1200**-1A*		28,400	22,800	15	12.5	950	9104150
	CHPF3636B6C*+MBVC1200**-1A*+TXV		28,400	22,800	16	13	950	9104146
	CHPF3636B6C*+TXV	D*96VE0403BNA*	27,800	21,600	15.0	12.2	1,025	10338789
	CHPF3636B6C*+TXV	D*96VE0603BNA*	28,400	22,800	15	12.5	1,020	9104028
	CHPF3636B6C*+TXV	D*96VE0803BNA*	28,200	22,600	15	12.5	950	9104037
	CHPF3636B6C*+TXV	D*96VC0403BNA*	28,400	22,800	15	12.5	950	9104046
	CHPF3636B6C*+TXV	D*96VC0603BNA*	28,400	22,800	15	12.5	1,010	9104057
	CHPF3636B6C*+TXV	D*96VC0803BNA*	28,400	22,800	15	12.5	1,030	9104068
	CHPF3636B6C*+TXV	D*97MC0603BNA*	28,400	22,800	15	12.5	1,010	9104078
	CHPF3636B6C*+TXV	D*97MC0803BNA*	28,400	22,800	15	12.5	1,030	9104089
	CHPF3636B6C*+TXV	D*96VE0302BNA*	28,200	22,600	15	12.5	1,000	9104104
	CHPF3636B6C*+TXV	D*96VE0402BNA*	28,200	22,600	15	12.5	985	9104112
	CHPF3636B6C*+TXV	D*80VC0603B*A*	28,400	22,800	15.5	12.5	1,000	9948338
	CHPF3636B6C*+TXV	D*80VC0803B*A*	28,400	22,800	15.5	12.5	950	9948350
	CHPF3642C6C*	D*80VC0604B*A*	28,600	22,800	15	12.5	990	9104024
	CHPF3642C6C*	D*96VE1004CNA*	28,400	22,800	15	12.5	1,050	9104126
	CHPF3642C6C*	D*80VC0805C*A*	28,400	22,800	15	12.5	990	9104135
	CHPF3642C6C*	D*80VC1005C*A*	28,400	22,800	15	12.5	1,000	9104142
	CHPF3642C6C*	D*80HE1005C*A*	28,400	22,800	14.5	12.2	1,030	9105233
	CHPF3642C6C*	D*80VC0804C*A*	28,400	22,800	15	12.5	1,000	9948358
	CHPF3642C6C*+EEP+TXV		28,200	22,600	14.5	12.2	1,000	9105228
	CHPF3642C6C*+TXV	D*80VC0604B*A*	28,400	22,800	15.5	12.5	990	9104021
	CHPF3642C6C*+TXV	D*80HE1005C*A*	28,400	22,800	15	12.5	1,030	9104099
	CHPF3642C6C*+TXV	D*96VE1004CNA*	28,600	22,800	15.5	12.5	1,050	9104121
	CHPF3642C6C*+TXV	D*80VC0805C*A*	28,400	22,800	15.5	12.5	990	9104130
	CHPF3642C6C*+TXV	D*80VC1005C*A*	28,400	22,800	15.5	12.5	1,000	9104138
	CHPF3642C6C*+TXV	D*80HE0805C*A*	28,400	22,800	15.5	12.5	1,050	9104160
	CHPF3642C6C*+TXV	D*80VC0804C*A*	28,400	22,800	15.5	12.5	1,000	9948359
	CHPF3642D6C*+TXV	D*80HE1005C*A*	28,400	22,800	15	12.5	1,030	9104101
	CHPF3642D6C*+TXV	D*80HE0805C*A*	28,400	22,800	15.5	12.5	1,050	9104162
	CHPF3743C6B*	D*96VC0403BNA*	28,600	22,800	15	12.5	950	9104050
	CHPF3743C6B*	D*96VC0603BNA*	28,600	22,800	15	12.5	1,010	9104061
	CHPF3743C6B*	D*96VC0803BNA*	28,600	22,800	15	12.5	1,030	9104072
	CHPF3743C6B*	D*97MC0603BNA*	28,600	22,800	15	12.5	1,010	9104082
	CHPF3743C6B*	D*97MC0803BNA*	28,600	22,800	15	12.5	1,030	9104093
	CHPF3743C6B*	D*96VE1004CNA*	28,400	22,800	15	12.5	1,050	9104124
	CHPF3743C6B*	D*80VC0805C*A*	28,400	22,800	15.5	12.5	990	9104133
	CHPF3743C6B*	D*80HE0805C*A*	28,400	22,800	15	12.5	1,050	9104164
	CHPF3743C6B*	D*96VC0804CNA*	28,600	22,800	15.5	12.5	1,000	9104169
	CHPF3743C6B*	D*80VC0603B*A*	28,400	22,800	15	12.5	1,000	9948339
	CHPF3743C6B*	D*80VC0803B*A*	28,400	22,800	15	12.5	950	9948351
	CHPF3743C6B*+EEP+TXV		28,400	22,800	14.5	12.5	1,000	9104003
CHPF3743C6B*+MBVC1600**-1A*		28,600	22,800	16	13	1,000	9104156	
CHPF3743C6B*+MBVC1600**-1A*+TXV		28,600	22,800	16	13	1,000	9104153	
CHPF3743C6B*+TXV	D*96VE0803BNA*	28,200	22,600	16	13	950	9104035	
CHPF3743C6B*+TXV	D*96VC0403BNA*	28,600	22,800	16	13	950	9104044	
CHPF3743C6B*+TXV	D*96VC0603BNA*	28,600	22,800	16	13	935	9104055	
CHPF3743C6B*+TXV	D*96VC0803BNA*	28,600	22,800	16	13	1,030	9104066	
CHPF3743C6B*+TXV	D*97MC0603BNA*	28,600	22,800	16	13	1,010	9104076	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0311A* (cont.)	CHPF3743C6B*+TXV	D*97MC0803BNA*	28,600	22,800	16	13	1,030	9104087
	CHPF3743C6B*+TXV	D*96VE1004CNA*	28,600	22,800	16	13	1,050	9104119
	CHPF3743C6B*+TXV	D*80VC0805C*A*	28,600	22,800	16	13	990	9104128
	CHPF3743C6B*+TXV	D*80HE0805C*A*	28,600	22,800	16	13	1,050	9104158
	CHPF3743C6B*+TXV	D*96VC0804CNA*	28,600	22,800	16	13	1,000	9104166
	CHPF3743C6B*+TXV	D*97MC0804CNA*	28,600	22,800	16	13	1,000	9104181
	CHPF3743C6B*+TXV	D*80VC0603B*A*	28,400	22,800	15	12.5	1,000	9948340
	CHPF3743C6B*+TXV	D*80VC0803B*A*	28,400	22,800	15	12.5	950	9948352
	CHPF4860D6D*+EEP+TXV		28,600	22,800	15	12.5	900	9104005
	CSCF3642N6D*	D*96VC0403BNA*	28,400	22,800	15.5	13	950	9104052
	CSCF3642N6D*	D*96VC0603BNA*	28,400	22,800	15	12.5	1,010	9104063
	CSCF3642N6D*	D*96VC0803BNA*	28,400	22,800	15	12.5	1,030	9104073
	CSCF3642N6D*	D*97MC0603BNA*	28,400	22,800	15	12.5	1,010	9104084
	CSCF3642N6D*	D*97MC0803BNA*	28,400	22,800	15	12.5	1,030	9104095
	CSCF3642N6D*	D*80VC0603B*A*	28,400	22,800	15	12.5	1,000	9948341
	CSCF3642N6D*	D*80VC0803B*A*	28,400	22,800	15	12.5	950	9948353
	CSCF3642N6D*+EEP		28,800	23,000	14	12.2	1,000	9105230
	CSCF3642N6D*+EEP+TXV		28,600	22,800	14.5	12.2	1,000	9105229
	CSCF3642N6D*+TXV	D*96VC0403BNA*	28,600	22,800	15	12.5	950	9104047
	CSCF3642N6D*+TXV	D*96VC0603BNA*	28,600	22,800	15	12.5	1,010	9104058
	CSCF3642N6D*+TXV	D*96VC0803BNA*	28,400	22,800	15	12.5	1,030	9104069
	CSCF3642N6D*+TXV	D*97MC0603BNA*	28,600	22,800	15	12.5	1,010	9104079
	CSCF3642N6D*+TXV	D*97MC0803BNA*	28,400	22,800	15	12.5	1,030	9104090
	CSCF3642N6D*+TXV	D*80VC0603B*A*	28,400	22,800	15.5	12.5	1,000	9948342
	CSCF3642N6D*+TXV	D*80VC0803B*A*	28,400	22,800	15.5	12.5	950	9948354
	DV30PTCC14A*		27,600	22,000	16	13	870	9104724
	DV36PTCC14A*		28,000	22,400	16	13	985	9104723
	DV37PTCB14A*		28,400	22,800	15.5	13	930	9104725
DV37PTCC14A*		28,600	22,800	16	13	930	9104726	
DV39PTCC14A*		28,000	22,400	16.0	13.0	965	10221148	
DX16SA 0361A*	ARUF43C14A*+TXV		33,800	27,000	14	12.2	1,050	8000278
	ASPT36C14A*		34,200	27,400	14.5	12.2	1,200	6527265
	ASPT37C14A*		34,200	27,400	15	12.5	1,120	8245745
	ASPT39C14A*		34,200	27,400	14.5	12.2	1,220	10345388
	ASPT42C14A*		34,400	27,600	14.5	12.2	1,175	7041755
	ASPT42D14A*		35,000	28,000	16	13	1,175	6527266
	ASPT47D14A*		35,000	28,000	16	13	1,180	8245746
	AVPTC39C14A*		34,000	27,200	14.5	12.2	1,220	10269249
	AVPTC42D14A*		35,000	28,000	16	13	1,220	6527271
	AVPTC48C14A*		34,400	27,600	14.5	12.2	1,000	7041756
	AWUF37XX16B*+TXV		33,000	26,400	14.5	12.2	1,000	6527273
	CA*F3137*6A*	D*80HE0603B*A*	34,200	27,400	14.5	12.2	1,100	7489995
	CA*F3137*6A*	D*96VE0603BNA*	34,200	27,400	14.5	12.2	1,090	7489996
	CA*F3137*6A*	D*96VE0803BNA*	34,200	27,400	14.5	12.2	1,090	7489997
	CA*F3137*6A*	D*80VC0604B*A*	34,200	27,400	14.5	12.2	1,095	7489998
	CA*F3137*6A*	D*96VC0403BNA*	34,200	27,400	14.5	12.2	1,050	7489999
	CA*F3137*6A*	D*96VC0603BNA*	34,200	27,400	14.5	12.2	1,055	7490000
	CA*F3137*6A*	D*96VC0803BNA*	34,200	27,400	14.5	12.2	1,100	7490001
CA*F3137*6A*	D*97MC0603BNA*	34,200	27,400	14.5	12.2	1,055	7490002	

See Notes on Page 59.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0361A* (cont.)	CA*F3137*6A*	D*97MC0803BNA*	34,200	27,400	14.5	12.2	1,100	7490003
	CA*F3137*6A*	D*80VC0603B*A*	34,200	27,400	14.5	12.2	1,200	9948360
	CA*F3137*6A*	D*80VC0803B*A*	34,200	27,400	14.5	12.2	1,150	9948362
	CA*F3137*6A*+EEP		34,200	27,400	14	12.2	1,080	7489982
	CA*F3137*6A*+EEP+TXV		34,200	27,400	14.5	12.2	1,080	7489983
	CA*F3137*6A*+MBVC1200**-1A*		34,200	27,400	14.5	12.2	1,050	7489984
	CA*F3137*6A*+MBVC1200**-1A*+TXV		34,200	27,400	15	12.5	1,050	7489985
	CA*F3137*6A*+TXV	D*80HE0603B*A*	34,200	27,400	15	12.5	1,100	7489986
	CA*F3137*6A*+TXV	D*96VE0603BNA*	34,200	27,400	15	12.5	1,090	7489987
	CA*F3137*6A*+TXV	D*96VE0803BNA*	34,200	27,400	15	12.5	1,090	7489988
	CA*F3137*6A*+TXV	D*80VC0604B*A*	34,200	27,400	15	12.5	1,095	7489989
	CA*F3137*6A*+TXV	D*96VC0403BNA*	34,200	27,400	15	12.5	1,050	7489990
	CA*F3137*6A*+TXV	D*96VC0603BNA*	34,200	27,400	15	12.5	1,055	7489991
	CA*F3137*6A*+TXV	D*96VC0803BNA*	34,200	27,400	15	12.5	1,100	7489992
	CA*F3137*6A*+TXV	D*97MC0603BNA*	34,200	27,400	15	12.5	1,055	7489993
	CA*F3137*6A*+TXV	D*97MC0803BNA*	34,200	27,400	15	12.5	1,100	7489994
	CA*F3137*6A*+TXV	D*80VC0603B*A*	34,200	27,400	15	12.5	1,200	9948361
	CA*F3137*6A*+TXV	D*80VC0803B*A*	34,200	27,400	15	12.5	1,150	9948363
	CA*F3642*6D*+MBVC2000**-1A*		34,000	27,200	15	12.5	1,120	6527276
	CA*F3743*6D*	D*80HE0603B*A*	34,600	27,800	14.5	12.2	1,150	6527474
	CA*F3743*6D*	D*80HE0805C*A*	34,600	27,800	14.5	12.2	1,180	6527479
	CA*F3743*6D*	D*80VC0805C*A*	34,600	27,800	15	12.5	1,180	6527496
	CA*F3743*6D*	D*80VC1005C*A*	34,600	27,800	15.5	12.5	1,200	6527505
	CA*F3743*6D*	D*96VC0804CNA*	34,000	27,200	14.5	12.2	980	7362630
	CA*F3743*6D*	D*96VC1005CNA*	34,000	27,200	14.5	12.2	1,020	7362643
	CA*F3743*6D*	D*96VC1205DNA*	34,600	27,800	15	12.2	1,060	7362656
	CA*F3743*6D*	D*97MC0804CNA*	34,000	27,200	14.5	12.2	980	7362819
	CA*F3743*6D*	D*97MC1005CNA*	34,000	27,200	14.5	12.2	1,020	7362832
	CA*F3743*6D*	D*97MC1205DNA*	34,600	27,800	15	12.2	1,060	7362845
	CA*F3743*6D*	D*96VE0603BNA*	34,200	27,400	14	12.2	1,175	7368017
	CA*F3743*6D*	D*96VE0803BNA*	33,600	27,000	14	12.2	1,175	7368026
	CA*F3743*6D*	D*96VE1004CNA*	34,000	27,200	14.5	12.2	1,175	7368033
	CA*F3743*6D*	D*96VE1205DNA*	34,000	27,200	15	12.5	1,100	7368042
	CA*F3743*6D*	D*80VC0805D*A*	34,600	27,800	15.5	12.5	1,200	9948365
	CA*F3743*6D*+EEP+TXV		34,600	27,800	14.5	12.2	1,200	6527278
	CA*F3743*6D*+MBVC1600**-1A*		34,600	27,800	15	12.5	1,200	6527279
	CA*F3743*6D*+MBVC1600**-1A*+TXV		34,600	27,800	15.5	12.5	1,200	6527280
	CA*F3743*6D*+MBVC2000**-1A*		34,600	27,800	15	12.5	1,120	6527281
	CA*F3743*6D*+MBVC2000**-1A*+TXV		34,600	27,800	15.5	12.5	1,120	6527282
	CA*F3743*6D*+TXV	D*80HE0603B*A*	34,600	27,800	15	12.5	1,150	6527475
	CA*F3743*6D*+TXV	D*80HE0805C*A*	34,600	27,800	15	12.5	1,180	6527480
	CA*F3743*6D*+TXV	D*80VC0805C*A*	34,600	27,800	15.5	12.5	1,180	6527497
	CA*F3743*6D*+TXV	D*80VC1005C*A*	34,600	27,800	15	12.5	1,200	6527506
	CA*F3743*6D*+TXV	D*96VC0804CNA*	34,000	27,200	15	12.5	980	7362629
CA*F3743*6D*+TXV	D*96VC1005CNA*	34,000	27,200	15	12.5	1,020	7362642	
CA*F3743*6D*+TXV	D*96VC1205DNA*	34,600	27,800	15.5	12.5	1,060	7362655	
CA*F3743*6D*+TXV	D*97MC0804CNA*	34,000	27,200	15	12.5	980	7362818	
CA*F3743*6D*+TXV	D*97MC1005CNA*	34,000	27,200	15	12.5	1,020	7362831	
CA*F3743*6D*+TXV	D*97MC1205DNA*	34,600	27,800	15.5	12.5	1,060	7362844	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0361A* (cont.)	CA*F3743*6D*+TXV	D*96VE0603BNA*	34,200	27,400	14.5	12.2	1,175	7368018
	CA*F3743*6D*+TXV	D*96VE0803BNA*	33,600	27,000	14.5	12.2	1,175	7368027
	CA*F3743*6D*+TXV	D*96VE1004CNA*	34,000	27,200	15	12.5	1,175	7368034
	CA*F3743*6D*+TXV	D*96VE1205DNA*	34,000	27,200	15.5	12.5	1,100	7368043
	CA*F3743*6D*+TXV	D*80VC0805D*A*	34,600	27,800	15	12.5	1,200	9948366
	CA*F4860*6D*	D*80HE0805C*A*	34,600	27,800	15.5	12.5	1,180	6527481
	CA*F4860*6D*	D*80HE1005C*A*	34,600	27,800	15.5	12.5	1,200	6527490
	CA*F4860*6D*	D*80VC0805C*A*	34,600	27,800	15	12.5	1,180	6527498
	CA*F4860*6D*	D*80VC1005C*A*	34,600	27,800	15	12.5	1,200	6527507
	CA*F4860*6D*	DD80VC0805C*A*	34,600	27,800	15	12.5	1,200	6527635
	CA*F4860*6D*	DD80VC1005C*A*	34,600	27,800	15	12.5	1,115	6527638
	CA*F4860*6D*	D*96VC0804CNA*	34,000	27,200	15	12.2	980	7362632
	CA*F4860*6D*	D*96VC1005CNA*	34,000	27,200	15	12.5	1,020	7362645
	CA*F4860*6D*	D*97MC0804CNA*	34,000	27,200	15	12.2	980	7362821
	CA*F4860*6D*	D*97MC1005CNA*	34,000	27,200	15	12.5	1,020	7362834
	CA*F4860*6D*	D*96VE1004CNA*	34,000	27,200	15	12.5	1,175	7368035
	CA*F4860*6D*	D*96VE1205DNA*	34,000	27,200	15	12.5	1,100	7368044
	CA*F4860*6D*	D*80VC0805D*A*	34,600	27,800	15	12.5	1,200	9948367
	CA*F4860*6D*+EEP		34,600	27,800	14	12.2	1,200	6527283
	CA*F4860*6D*+EEP+TXV		34,800	27,800	14.5	12.2	1,200	6527284
	CA*F4860*6D*+MBVC2000**-1A*		34,600	27,800	15.5	12.5	1,120	6527285
	CA*F4860*6D*+MBVC2000**-1A*+TXV		34,600	27,800	16	13	1,120	6527286
	CA*F4860*6D*+TXV	D*80HE0805C*A*	34,000	27,200	16	13	1,000	6527482
	CA*F4860*6D*+TXV	D*80HE1005C*A*	34,600	27,800	15.5	12.5	1,200	6527491
	CA*F4860*6D*+TXV	D*80VC0805C*A*	34,600	27,800	15.5	12.5	1,180	6527499
	CA*F4860*6D*+TXV	D*80VC1005C*A*	34,600	27,800	15.5	12.5	1,200	6527508
	CA*F4860*6D*+TXV	DD80VC0805C*A*	34,600	27,800	15.5	12.5	1,200	6527636
	CA*F4860*6D*+TXV	DD80VC1005C*A*	34,600	27,800	15.5	12.5	1,115	6527639
	CA*F4860*6D*+TXV	D*96VC0804CNA*	34,000	27,200	15.5	12.5	980	7362631
	CA*F4860*6D*+TXV	D*96VC1005CNA*	34,000	27,200	15.5	12.5	1,020	7362644
	CA*F4860*6D*+TXV	D*96VC1205DNA*	34,600	27,800	16	13	1,060	7362657
	CA*F4860*6D*+TXV	D*97MC0804CNA*	34,000	27,200	15.5	12.5	980	7362820
	CA*F4860*6D*+TXV	D*97MC1005CNA*	34,000	27,200	15.5	12.5	1,020	7362833
	CA*F4860*6D*+TXV	D*97MC1205DNA*	34,600	27,800	16	13	1,060	7362846
	CA*F4860*6D*+TXV	D*96VE0603BNA*	34,600	27,800	15	12.5	1,175	7368020
	CA*F4860*6D*+TXV	D*96VE0803BNA*	34,000	27,200	15	12.5	1,175	7368029
	CA*F4860*6D*+TXV	D*96VE1004CNA*	34,000	27,200	15.5	12.5	1,175	7368036
	CA*F4860*6D*+TXV	D*96VE1205DNA*	34,000	27,200	15.5	12.5	1,100	7368045
	CA*F4860*6D*+TXV	D*80VC0805D*A*	34,000	27,200	16	13	1,200	9948368
	CA*F4961*6D*	D*80HE0805C*A*	35,000	28,000	15.5	12.5	1,180	6527483
	CA*F4961*6D*+EEP		35,000	28,000	14.5	12.2	1,200	6527287
	CA*F4961*6D*+EEP+TXV		35,000	28,000	15	12.5	1,100	6527288
CA*F4961*6D*+MBVC1600**-1A*		35,000	28,000	15.5	12.5	1,200	6527289	
CA*F4961*6D*+MBVC1600**-1A*+TXV		35,000	28,000	16	13	1,200	6527290	
CA*F4961*6D*+TXV	D*80HE0805C*A*	35,000	28,000	16	13	1,180	6527484	
CA*F4961*6D*+TXV	D*96VC0804CNA*	34,400	27,600	16	13	980	7362634	
CA*F4961*6D*+TXV	D*96VC1205DNA*	34,800	27,800	16	13	1,060	7362659	
CA*F4961*6D*+TXV	D*97MC1205DNA*	34,800	27,800	16	13	1,060	7362848	
CA*F4961*6D*+TXV	D*96VE1205DNA*	34,800	27,800	16	13	1,100	7368047	

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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		
DX16SA 0361A* (cont.)	CA*F4961*6D*+TXV	D*96VE1004CNA*	33,600	27,000	15.5	12.5	1,100	8413075
	CA*F4961*6D*+TXV	D*80VC1005C*A*	34,400	27,600	16	13	1,150	9948374
	CAPT3743*4A*	D*80HE0603B*A*	34,600	27,800	14.5	12.5	1,150	6527476
	CAPT3743*4A*	D*80HE0805C*A*	34,600	27,800	15	12.5	1,200	6527485
	CAPT3743*4A*	D*80HE1005C*A*	34,600	27,800	15	12.5	1,200	6527492
	CAPT3743*4A*	D*80VC0604B*A*	34,600	27,800	15	12.5	1,125	6527495
	CAPT3743*4A*	D*80VC0805C*A*	34,600	27,800	15	12.5	1,200	6527500
	CAPT3743*4A*	D*80VC1005C*A*	34,600	27,800	15	12.5	1,200	6527509
	CAPT3743*4A*	DD80VC0603B*A*	34,600	27,800	14.5	12.5	1,175	6527634
	CAPT3743*4A*	DD80VC0805C*A*	34,600	27,800	15	12.5	1,200	6527637
	CAPT3743*4A*	DD80VC1005C*A*	34,000	27,200	15	12.5	1,115	6527640
	CAPT3743*4A*	D*96VC0804CNA*	34,000	27,200	15	12.5	980	7362633
	CAPT3743*4A*	D*96VC1005CNA*	34,000	27,200	15	12.5	1,020	7362646
	CAPT3743*4A*	D*96VC1205DNA*	34,600	27,800	15	12.5	1,060	7362658
	CAPT3743*4A*	D*97MC0804CNA*	34,000	27,200	15	12.5	980	7362822
	CAPT3743*4A*	D*97MC1005CNA*	34,000	27,200	15	12.5	1,020	7362835
	CAPT3743*4A*	D*97MC1205DNA*	34,600	27,800	15	12.5	1,060	7362847
	CAPT3743*4A*	D*96VE1004CNA*	34,000	27,200	15	12.5	1,175	7368037
	CAPT3743*4A*	D*96VE1205DNA*	34,000	27,200	15.5	12.5	1,100	7368046
	CAPT3743*4A*	D*80VC0804C*A*	34,600	27,800	15	12.5	1,250	9948364
	CAPT3743*4A*	D*80VC0805D*A*	34,600	27,800	15	12.5	1,200	9948369
	CAPT3743*4A*+MBVC1200**-1A*		34,000	27,200	15	12.5	1,100	6527292
	CAPT3743*4A*+MBVC1600**-1A*		34,600	27,800	15	12.5	1,220	6527293
	CAPT3743*4A*+MBVC2000**-1A*		34,600	27,800	15	12.5	1,120	6527294
	CAPT4961*4A*	D*96VC0804CNA*	34,400	27,600	15.5	12.5	980	7362635
	CAPT4961*4A*	D*96VC1005CNA*	34,400	27,600	15.5	12.5	1,020	7362648
	CAPT4961*4A*	D*96VC1205DNA*	34,800	27,800	16	13	1,060	7362660
	CAPT4961*4A*	D*97MC0804CNA*	34,400	27,600	15.5	12.5	980	7362824
	CAPT4961*4A*	D*97MC1005CNA*	34,400	27,600	15.5	12.5	1,020	7362837
	CAPT4961*4A*	D*97MC1205DNA*	34,800	27,800	16	13	1,060	7362849
	CAPT4961*4A*	D*80VC1005C*A*	34,000	27,200	15	12.5	1,150	9948375
	CHPF3636B6C*+TXV	D*80VC0604B*A*	34,000	27,200	14.5	12.2	1,220	9141041
	CHPF3642C6C*	D*80HE0805C*A*	34,600	27,800	15	12.5	1,180	6527486
	CHPF3642C6C*	D*80HE1005C*A*	34,600	27,800	15	12.5	1,200	6527493
	CHPF3642C6C*	D*80VC0805C*A*	34,600	27,800	14.5	12.2	1,180	6527501
	CHPF3642C6C*	D*80VC1005C*A*	34,600	27,800	14.5	12.2	1,200	6527510
	CHPF3642C6C*	D*96VE0603BNA*	34,600	27,800	14	12.2	1,175	7368022
	CHPF3642C6C*	D*80VC0805D*A*	34,600	27,800	14.5	12.2	1,200	9948370
	CHPF3642C6C*+MBVC1600**-1A*		34,600	27,800	14.5	12.2	1,220	6527297
	CHPF3642C6C*+MBVC1600**-1A*+TXV		34,600	27,800	15	12.5	1,220	6527298
	CHPF3642C6C*+TXV	D*80HE0603B*A*	34,600	27,800	15	12.5	1,150	6527478
	CHPF3642C6C*+TXV	D*80HE0805C*A*	34,600	27,800	15.5	12.5	1,180	6527487
	CHPF3642C6C*+TXV	D*80HE1005C*A*	34,600	27,800	15	12.5	1,200	6527494
	CHPF3642C6C*+TXV	D*80VC0805C*A*	34,600	27,800	15	12.5	1,180	6527502
	CHPF3642C6C*+TXV	D*80VC1005C*A*	34,600	27,800	15	12.5	1,200	6527511
	CHPF3642C6C*+TXV	D*96VE0603BNA*	34,600	27,800	14.5	12.2	1,175	7368023
	CHPF3642C6C*+TXV	D*80VC0805D*A*	34,600	27,800	15	12.5	1,200	9948371
	CHPF3743C6B*	D*96VC0804CNA*	34,000	27,200	15	12.5	980	7362636
	CHPF3743C6B*	D*96VC1005CNA*	34,000	27,200	14.5	12.2	1,020	7362650

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0361A* (cont.)	CHPF3743C6B*	D*97MC0804CNA*	34,000	27,200	15	12.5	980	7362825
	CHPF3743C6B*	D*97MC1005CNA*	34,000	27,200	14.5	12.2	1,020	7362839
	CHPF3743C6B*	D*96VE0603BNA*	34,600	27,800	14.5	12.2	1,175	7368024
	CHPF3743C6B*	D*96VE0803BNA*	33,600	27,000	14.5	12.2	1,175	7368031
	CHPF3743C6B*	D*96VE1004CNA*	34,000	27,200	15	12.5	1,175	7368038
	CHPF3743C6B*	D*80VC1005C*A*	34,000	27,200	14.5	12.2	1,150	9948376
	CHPF3743C6B*+EEP+TXV		34,800	27,800	14.5	12.2	1,100	6527299
	CHPF3743C6B*+TXV	D*96VC0804CNA*	34,000	27,200	14.5	12.2	980	7362637
	CHPF3743C6B*+TXV	D*96VC1005CNA*	34,000	27,200	15	12.5	1,020	7362649
	CHPF3743C6B*+TXV	D*97MC0804CNA*	34,000	27,200	14.5	12.2	980	7362826
	CHPF3743C6B*+TXV	D*97MC1005CNA*	34,000	27,200	15	12.5	1,020	7362838
	CHPF3743C6B*+TXV	D*96VE0603BNA*	34,600	27,800	15	12.5	1,175	7368025
	CHPF3743C6B*+TXV	D*96VE0803BNA*	33,600	27,000	15	12.5	1,175	7368032
	CHPF3743C6B*+TXV	D*96VE1004CNA*	34,000	27,200	15.5	12.5	1,175	7368039
	CHPF3743C6B*+TXV	D*80VC1005C*A*	34,000	27,200	15	12.5	1,150	9948377
	CHPF3743D6B*	D*96VC1205DNA*	34,600	27,800	15	12.5	1,060	7362661
	CHPF3743D6B*	D*97MC1205DNA*	34,600	27,800	15	12.5	1,060	7362850
	CHPF3743D6B*+EEP+TXV		34,800	27,800	14.5	12.2	1,200	6527301
	CHPF3743D6B*+TXV	D*96VC1205DNA*	34,600	27,800	15.5	12.5	1,060	7362662
	CHPF3743D6B*+TXV	D*97MC1205DNA*	34,600	27,800	15.5	12.5	1,060	7362851
	CHPF4860D6D*	D*80HE0805C*A*	34,800	27,800	15.5	12.5	1,180	6527488
	CHPF4860D6D*	D*80VC0805C*A*	34,800	27,800	15.5	12.5	1,180	6527503
	CHPF4860D6D*	D*80VC1005C*A*	34,800	27,800	14.5	12.2	1,200	6527512
	CHPF4860D6D*	D*96VC0804CNA*	34,400	27,600	15.5	12.5	980	7362638
	CHPF4860D6D*	D*96VC1005CNA*	34,400	27,600	15.5	12.5	1,020	7362652
	CHPF4860D6D*	D*96VC1205DNA*	34,800	27,800	15.5	12.5	1,060	7362663
	CHPF4860D6D*	D*97MC0804CNA*	34,400	27,600	15.5	12.5	980	7362827
	CHPF4860D6D*	D*97MC1005CNA*	34,400	27,600	15.5	12.5	1,020	7362841
	CHPF4860D6D*	D*97MC1205DNA*	34,800	27,800	15.5	12.5	1,060	7362852
	CHPF4860D6D*	D*96VE1004CNA*	34,000	27,200	15.5	12.5	1,175	7368040
	CHPF4860D6D*	D*96VE1205DNA*	34,800	27,800	15.5	12.5	1,100	7368048
	CHPF4860D6D*	D*80VC0805D*A*	34,800	27,800	15.5	12.5	1,200	9948372
	CHPF4860D6D*+EEP		34,800	27,800	14.5	12.2	1,200	6527302
	CHPF4860D6D*+EEP+TXV		35,000	28,000	15	12.5	1,100	6527303
	CHPF4860D6D*+MBVC1600**-1A*		34,800	27,800	15.5	12.5	1,220	6527304
	CHPF4860D6D*+MBVC1600**-1A*+TXV		34,800	27,800	16	13	1,220	6527305
	CHPF4860D6D*+MBVC2000**-1A*		34,800	27,800	15.5	12.5	1,120	6527306
	CHPF4860D6D*+MBVC2000**-1A*+TXV		34,800	27,800	16	13	1,120	6527307
	CHPF4860D6D*+TXV	D*80HE0805C*A*	34,000	27,200	16	13	1,000	6527489
	CHPF4860D6D*+TXV	D*80VC0805C*A*	34,800	27,800	16	13	1,180	6527504
	CHPF4860D6D*+TXV	D*80VC1005C*A*	34,800	27,800	15.5	12.5	1,200	6527513
	CHPF4860D6D*+TXV	D*96VC0804CNA*	34,400	27,600	16	13	980	7362639
CHPF4860D6D*+TXV	D*96VC1005CNA*	34,400	27,600	16	13	1,020	7362651	
CHPF4860D6D*+TXV	D*96VC1205DNA*	34,800	27,800	16	13	1,060	7362664	
CHPF4860D6D*+TXV	D*97MC0804CNA*	34,400	27,600	16	13	980	7362828	
CHPF4860D6D*+TXV	D*97MC1005CNA*	34,400	27,600	16	13	1,020	7362840	
CHPF4860D6D*+TXV	D*97MC1205DNA*	34,800	27,800	16	13	1,060	7362853	
CHPF4860D6D*+TXV	D*96VE1004CNA*	34,000	27,200	16	13	1,175	7368041	
CHPF4860D6D*+TXV	D*96VE1205DNA*	34,800	27,800	16	13	1,100	7368049	

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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		
DX16SA 0361A* (cont.)	CHPF4860D6D*+TXV	D*80VC0805D*A*	34,800	27,800	16	13	1,200	9948373
	CSCF3642N6D*+TXV	D*96VC0804CNA*	34,000	27,200	14.5	12.2	980	7362640
	CSCF3642N6D*+TXV	D*96VC1005CNA*	34,000	27,200	14.5	12.2	1,020	7362653
	CSCF3642N6D*+TXV	D*97MC0804CNA*	34,000	27,200	14.5	12.2	980	7362829
	CSCF3642N6D*+TXV	D*97MC1005CNA*	34,000	27,200	14.5	12.2	1,020	7362842
	CSCF3642N6D*+TXV	D*80VC1005C*A*	34,000	27,200	15	12.5	1,150	9948378
	CSCF4860N6D*	D*96VC1205DNA*	34,400	27,600	15	12.5	1,060	7362665
	CSCF4860N6D*	D*97MC1205DNA*	34,400	27,600	15	12.5	1,060	7362854
	CSCF4860N6D*+EEP		34,400	27,600	14	12.2	1,200	6527308
	CSCF4860N6D*+EEP+TXV		34,400	27,600	14.5	12.2	1,200	6527309
	CSCF4860N6D*+TXV	D*96VC0804CNA*	34,000	27,200	15	12.5	980	7362641
	CSCF4860N6D*+TXV	D*96VC1005CNA*	34,000	27,200	15	12.5	1,020	7362654
	CSCF4860N6D*+TXV	D*96VC1205DNA*	34,400	27,600	15.5	12.5	1,060	7362666
	CSCF4860N6D*+TXV	D*97MC0804CNA*	34,000	27,200	15	12.5	980	7362830
	CSCF4860N6D*+TXV	D*97MC1005CNA*	34,000	27,200	15	12.5	1,020	7362843
	CSCF4860N6D*+TXV	D*97MC1205DNA*	34,400	27,600	15.5	12.5	1,060	7362855
	CSCF4860N6D*+TXV	D*80VC1005C*A*	34,000	27,200	15	12.5	1,150	9948379
	DV37PTCC14A*		34,600	27,800	15	12.5	1,130	8996480
DV37PTCD14A*		35,000	28,000	16	13	1,145	8996481	
DV39PTCC14A*		34,000	27,200	14.5	12.2	1,220	10221149	
DV42PTCD14A*		35,000	28,000	16	13	1,220	6527270	
DX16SA 0371A*	ASPT36C14A*		34,200	26,600	15	12.5	1,025	9104366
	ASPT37C14A*		34,200	26,600	15	12.5	1,025	9104369
	ASPT39C14A*		35,000	27,200	15.0	12.5	1,220	10345389
	ASPT42C14A*		34,400	26,600	15	12.5	1,200	9104371
	ASPT42D14A*		35,000	27,200	15	12.5	1,200	9104367
	ASPT47D14A*		35,000	27,200	16	13	1,100	9104370
	AVPTC37C14A*		35,000	27,200	16	13	1,000	9104372
	AVPTC37D14A*		35,600	27,600	16	13	1,050	9104373
	AVPTC39C14A*		35,000	27,200	15.0	12.5	1,060	10269250
	AVPTC42D14A*		35,000	27,200	16	13	1,050	9104368
	AVPTC48C14A*		34,400	26,600	15	12.5	1,020	9104374
	AWUF37XX16B*+TXV		35,000	27,200	15	12.5	1,025	9008541
	CA*F3137*6A*	D*80HE0603B*A*	34,400	26,600	15	12.5	950	9104389
	CA*F3137*6A*	D*80VC0604B*A*	34,600	26,800	15	12.5	950	9104391
	CA*F3137*6A*	D*96VE0803BNA*	34,600	26,800	15	12.5	1,050	9104399
	CA*F3137*6A*	D*96VC0403BNA*	34,600	26,800	15	12.5	990	9104400
	CA*F3137*6A*	D*96VC0603BNA*	34,600	26,800	15	12.5	1,000	9104401
	CA*F3137*6A*	D*96VC0803BNA*	34,600	26,800	15	12.5	950	9104402
	CA*F3137*6A*	D*97MC0603BNA*	34,600	26,800	15	12.5	920	9104403
	CA*F3137*6A*	D*97MC0803BNA*	34,600	26,800	15	12.5	920	9104404
	CA*F3137*6A*	DD80VC0603B*A*	34,200	26,600	15	12.5	1,000	9104513
	CA*F3137*6A*	D*96VE0603BNA*	34,200	26,600	14.5	12.2	1,070	9105270
	CA*F3137*6A*	D*80VC0603B*A*	35,400	27,400	15	12.5	1,000	9948380
CA*F3137*6A*	D*80VC0803B*A*	35,400	27,400	15	12.5	1,050	9948382	
CA*F3137*6A*+EEP		34,600	26,800	14	12.2	970	9105265	
CA*F3137*6A*+EEP+TXV		35,400	27,400	14.5	12.5	1,100	9105257	
CA*F3137*6A*+MBVC1200**-1A*		34,200	26,600	15.5	13	1,025	9104522	
CA*F3137*6A*+MBVC1200**-1A*+TXV		34,600	26,800	16	13	1,025	9104520	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0371A* (cont.)	CA*F3137*6A*+TXV	D*80HE0603B*A*	35,400	27,400	16	13	970	8982294
	CA*F3137*6A*+TXV	D*96VE0603BNA*	35,400	27,400	15.5	13	965	8982296
	CA*F3137*6A*+TXV	D*96VE0803BNA*	35,400	27,400	15.5	13	950	8982297
	CA*F3137*6A*+TXV	DD80VC0603B*A*	34,200	26,600	15.5	13	1,000	9104511
	CA*F3137*6A*+TXV	D*80VC0603B*A*	35,400	27,400	16	13	1,000	9948381
	CA*F3137*6A*+TXV	D*80VC0803B*A*	35,400	27,400	16	13	1,050	9948383
	CA*F3642*6D*+MBVC2000**-1A*		34,200	26,600	15.5	13	1,175	9104539
	CA*F3743*6D*	D*80HE0805C*A*	34,600	26,800	15	12.5	1,100	9104381
	CA*F3743*6D*	D*96VC0804CNA*	34,600	26,800	15	12.5	1,100	9104412
	CA*F3743*6D*	D*96VC1005CNA*	34,600	26,800	15	12.5	1,120	9104423
	CA*F3743*6D*	D*96VC1205DNA*	34,600	26,800	15	12.5	1,100	9104434
	CA*F3743*6D*	D*97MC0804CNA*	34,600	26,800	15	12.5	1,100	9104445
	CA*F3743*6D*	D*97MC1005CNA*	34,600	26,800	15	12.5	1,120	9104456
	CA*F3743*6D*	D*97MC1205DNA*	34,600	26,800	15	12.5	1,100	9104467
	CA*F3743*6D*	D*96VE1004CNA*	34,200	26,600	15	12.5	1,050	9104477
	CA*F3743*6D*	D*80VC0805C*A*	34,600	26,800	15	12.5	1,100	9104490
	CA*F3743*6D*	D*80VC1005C*A*	34,600	26,800	15	12.5	1,050	9104499
	CA*F3743*6D*	D*96VE1205DNA*	34,600	26,800	15.5	13	1,090	9104508
	CA*F3743*6D*	D*80HE0603B*A*	34,600	26,800	14.5	12.2	950	9105266
	CA*F3743*6D*	D*96VE0603BNA*	34,200	26,600	14.5	12.2	1,070	9105267
	CA*F3743*6D*	D*96VE0803BNA*	34,200	26,600	14.5	12.5	1,050	9105271
	CA*F3743*6D*+EEP+TXV		35,400	27,400	14.5	12.2	1,150	9105258
	CA*F3743*6D*+MBVC1600**-1A*		34,600	26,800	15.5	13	1,090	9104528
	CA*F3743*6D*+MBVC1600**-1A*+TXV		34,600	26,800	16	13	1,090	9104523
	CA*F3743*6D*+MBVC2000**-1A*		34,600	26,800	15.5	13	1,175	9104536
	CA*F3743*6D*+MBVC2000**-1A*+TXV		34,600	26,800	16	13	1,175	9104533
	CA*F3743*6D*+TXV	D*80HE0805C*A*	34,600	26,800	15	12.5	1,100	9104376
	CA*F3743*6D*+TXV	D*80HE0603B*A*	34,600	26,800	15	12.5	950	9104386
	CA*F3743*6D*+TXV	D*96VE0603BNA*	34,200	26,600	15	12.5	1,070	9104393
	CA*F3743*6D*+TXV	D*96VE0803BNA*	34,400	26,600	15	12.5	1,050	9104397
	CA*F3743*6D*+TXV	D*96VC0804CNA*	34,600	26,800	16	13	1,100	9104406
	CA*F3743*6D*+TXV	D*96VC1005CNA*	34,600	26,800	16	13	1,050	9104417
	CA*F3743*6D*+TXV	D*96VC1205DNA*	34,600	26,800	15.5	12.5	1,050	9104428
	CA*F3743*6D*+TXV	D*97MC0804CNA*	34,600	26,800	16	13	1,100	9104439
	CA*F3743*6D*+TXV	D*97MC1005CNA*	34,600	26,800	16	13	1,050	9104450
	CA*F3743*6D*+TXV	D*97MC1205DNA*	34,600	26,800	15.5	12.5	1,100	9104461
	CA*F3743*6D*+TXV	D*96VE1004CNA*	34,600	26,800	15.5	13	1,050	9104472
	CA*F3743*6D*+TXV	D*80VC0805C*A*	34,600	26,800	15.5	13	1,100	9104486
	CA*F3743*6D*+TXV	D*80VC1005C*A*	34,600	26,800	15.5	13	1,050	9104495
	CA*F3743*6D*+TXV	D*96VE1205DNA*	34,600	26,800	16	13	1,090	9104504
	CA*F4860*6D*	D*80HE0805C*A*	34,600	26,800	15	12.5	1,100	9104382
	CA*F4860*6D*	D*96VC0804CNA*	34,600	26,800	15	12.5	1,100	9104413
CA*F4860*6D*	D*96VC1005CNA*	34,600	26,800	15	12.5	1,120	9104424	
CA*F4860*6D*	D*96VC1205DNA*	34,600	26,800	15	12.5	1,100	9104435	
CA*F4860*6D*	D*97MC0804CNA*	34,600	26,800	15	12.5	1,100	9104446	
CA*F4860*6D*	D*97MC1005CNA*	34,600	26,800	15	12.5	1,120	9104457	
CA*F4860*6D*	D*97MC1205DNA*	34,600	26,800	15	12.5	1,100	9104468	
CA*F4860*6D*	D*96VE1004CNA*	34,600	26,800	15.5	13	1,050	9104478	
CA*F4860*6D*	D*80HE1005C*A*	34,600	26,800	15	12.5	1,200	9104484	

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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		
DX16SA 0371A* (cont.)	CA*F4860*6D*	D*80VC0805C*A*	34,600	26,800	15.5	13	1,100	9104491
	CA*F4860*6D*	D*80VC1005C*A*	34,600	26,800	15.5	13	1,050	9104500
	CA*F4860*6D*	D*96VE1205DNA*	34,600	26,800	15.5	13	1,090	9104509
	CA*F4860*6D*	DD80VC0805C*A*	34,600	26,800	15	12.5	1,075	9104516
	CA*F4860*6D*	DD80VC1005C*A*	34,600	26,800	15.5	13	1,115	9104519
	CA*F4860*6D*+EEP		35,400	27,400	14	12.2	1,150	9105262
	CA*F4860*6D*+EEP+TXV		36,000	28,000	15	12.5	1,200	8982293
	CA*F4860*6D*+MBVC2000**-1A*		34,600	26,800	15.5	13	1,175	9104537
	CA*F4860*6D*+MBVC2000**-1A*+TXV		34,600	26,800	16	13	1,175	9104532
	CA*F4860*6D*+TXV	D*96VE0804CNA*	35,400	27,400	16	13	1,050	9101185
	CA*F4860*6D*+TXV	D*96VE1005CNA*	35,400	27,400	16	13	1,050	9101186
	CA*F4860*6D*+TXV	D*80HE0805C*A*	34,600	26,800	16	13	1,100	9104375
	CA*F4860*6D*+TXV	D*96VE0603BNA*	34,600	26,800	15	12.5	950	9104392
	CA*F4860*6D*+TXV	D*96VE0803BNA*	34,600	26,800	15	12.5	1,070	9104396
	CA*F4860*6D*+TXV	D*96VC0804CNA*	34,600	26,800	16	13	1,100	9104405
	CA*F4860*6D*+TXV	D*96VC1005CNA*	34,600	26,800	16	13	1,050	9104416
	CA*F4860*6D*+TXV	D*96VC1205DNA*	34,600	26,800	16	13	1,050	9104427
	CA*F4860*6D*+TXV	D*97MC0804CNA*	34,600	26,800	16	13	1,100	9104438
	CA*F4860*6D*+TXV	D*97MC1005CNA*	34,600	26,800	16	13	1,050	9104449
	CA*F4860*6D*+TXV	D*97MC1205DNA*	34,600	26,800	16	13	1,100	9104460
	CA*F4860*6D*+TXV	D*96VE1004CNA*	34,600	26,800	16	13	1,050	9104471
	CA*F4860*6D*+TXV	D*80HE1005C*A*	34,600	26,800	15.5	12.5	1,200	9104481
	CA*F4860*6D*+TXV	D*80VC0805C*A*	34,600	26,800	16	13	1,100	9104485
	CA*F4860*6D*+TXV	D*80VC1005C*A*	34,600	26,800	16	13	1,050	9104494
	CA*F4860*6D*+TXV	D*96VE1205DNA*	34,600	26,800	16	13	1,090	9104503
	CA*F4860*6D*+TXV	DD80VC0805C*A*	34,600	26,800	16	13	1,075	9104514
	CA*F4860*6D*+TXV	DD80VC1005C*A*	34,600	26,800	16	13	1,115	9104517
	CA*F4961*6D*	D*80HE0805C*A*	34,800	27,000	16	13	1,100	9104383
	CA*F4961*6D*+EEP		36,000	28,000	14.5	12.5	1,150	9105263
	CA*F4961*6D*+EEP+TXV		36,000	28,000	15	12.5	1,150	9104365
	CA*F4961*6D*+MBVC1600**-1A*		35,000	27,200	16	13	1,090	9104529
	CA*F4961*6D*+MBVC1600**-1A*+TXV		35,000	27,200	16	13	1,090	9104524
	CA*F4961*6D*+TXV	D*80HE0805C*A*	34,800	27,000	16	13	1,100	9104377
	CA*F4961*6D*+TXV	D*96VC0804CNA*	34,600	26,800	16	13	1,100	9104407
	CA*F4961*6D*+TXV	D*96VC1005CNA*	35,000	27,200	16	13	1,050	9104418
	CA*F4961*6D*+TXV	D*96VC1205DNA*	34,600	26,800	16	13	1,050	9104429
	CA*F4961*6D*+TXV	D*97MC0804CNA*	34,600	26,800	16	13	1,100	9104440
	CA*F4961*6D*+TXV	D*97MC1005CNA*	35,000	27,200	16	13	1,050	9104451
	CA*F4961*6D*+TXV	D*97MC1205DNA*	34,800	27,000	16	13	1,100	9104462
	CA*F4961*6D*+TXV	D*96VE1004CNA*	34,600	26,800	16	13	1,050	9104473
	CA*F4961*6D*+TXV	D*96VE1205DNA*	34,600	26,800	16	13	1,090	9104505
	CA*F4961*6D*+TXV	D*80VC1005C*A*	34,600	26,800	16	13	1,150	9948385
CAPT3743*4A*	D*80HE0805C*A*	34,600	26,800	15.5	12.5	1,100	9104380	
CAPT3743*4A*	D*80HE0603B*A*	36,400	28,200	15	12.5	950	9104388	
CAPT3743*4A*	D*80VC0604B*A*	34,600	26,800	15	12.5	950	9104390	
CAPT3743*4A*	D*96VC0804CNA*	34,600	26,800	15.5	12.5	1,100	9104410	
CAPT3743*4A*	D*96VC1005CNA*	34,600	26,800	15.5	12.5	1,120	9104421	
CAPT3743*4A*	D*96VC1205DNA*	34,600	26,800	15.5	12.5	1,050	9104432	
CAPT3743*4A*	D*97MC0804CNA*	34,600	26,800	15.5	12.5	1,100	9104443	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0371A* (cont.)	CAPT3743*4A*	D*97MC1005CNA*	34,600	26,800	15.5	12.5	1,120	9104454
	CAPT3743*4A*	D*97MC1205DNA*	34,600	26,800	15.5	12.5	1,100	9104465
	CAPT3743*4A*	D*96VE1004CNA*	34,600	26,800	15.5	13	1,050	9104476
	CAPT3743*4A*	D*80HE1005C*A*	34,600	26,800	15	12.5	1,200	9104483
	CAPT3743*4A*	D*80VC0805C*A*	34,600	26,800	15.5	12.5	1,100	9104489
	CAPT3743*4A*	D*80VC1005C*A*	34,600	26,800	15.5	13	1,050	9104498
	CAPT3743*4A*	D*96VE1205DNA*	34,600	26,800	16	13	1,090	9104507
	CAPT3743*4A*	DD80VC0603B*A*	34,600	26,800	15.5	12.5	1,175	9104512
	CAPT3743*4A*	DD80VC0805C*A*	34,600	26,800	15	12.5	1,075	9104515
	CAPT3743*4A*	DD80VC1005C*A*	34,600	26,800	15.5	12.5	1,115	9104518
	CAPT3743*4A*	D*80VC0804C*A*	34,600	26,800	15.5	12.5	1,150	9948384
	CAPT3743*4A*+MBVC1200**-1A*		34,600	26,800	16	13	1,050	9104521
	CAPT3743*4A*+MBVC1600**-1A*		34,600	26,800	16	13	1,090	9104527
	CAPT3743*4A*+MBVC2000**-1A*		34,600	26,800	15.5	13	1,175	9104535
	CAPT4961*4A*	D*96VC0804CNA*	34,600	26,800	16	13	1,100	9104411
	CAPT4961*4A*	D*96VC1005CNA*	34,600	26,800	15.5	12.5	1,120	9104422
	CAPT4961*4A*	D*96VC1205DNA*	35,000	27,200	16	13	1,050	9104433
	CAPT4961*4A*	D*97MC0804CNA*	34,600	26,800	16	13	1,100	9104444
	CAPT4961*4A*	D*97MC1005CNA*	34,600	26,800	15.5	12.5	1,120	9104455
	CAPT4961*4A*	D*97MC1205DNA*	35,000	27,200	16	13	1,050	9104466
	CAPT4961*4A*	D*80VC1005C*A*	34,600	26,800	15.5	12.5	1,150	9948386
	CHPF3642C6C*	D*80HE0805C*A*	34,600	26,800	15	12.5	1,100	9104384
	CHPF3642C6C*	D*80VC0805C*A*	34,200	26,600	15	12.5	1,100	9104492
	CHPF3642C6C*	D*80VC1005C*A*	34,200	26,600	15	12.5	1,050	9104501
	CHPF3642C6C*	D*96VE0603BNA*	34,600	26,800	14.5	12.2	1,070	9105268
	CHPF3642C6C*	D*80HE1005C*A*	34,200	26,600	14.5	12.5	1,200	9105273
	CHPF3642C6C*+MBVC1600**-1A*		34,600	26,800	15.5	13	1,090	9104530
	CHPF3642C6C*+MBVC1600**-1A*+TXV		34,600	26,800	16	13	1,090	9104525
	CHPF3642C6C*+TXV	D*80HE0805C*A*	34,600	26,800	15	12.5	1,100	9104378
	CHPF3642C6C*+TXV	D*80HE0603B*A*	36,400	28,200	15	12.5	950	9104387
	CHPF3642C6C*+TXV	D*96VE0603BNA*	34,600	26,800	15	12.5	1,070	9104394
	CHPF3642C6C*+TXV	D*80HE1005C*A*	34,200	26,600	15	12.5	1,200	9104482
	CHPF3642C6C*+TXV	D*80VC0805C*A*	34,600	26,800	15.5	12.5	1,100	9104487
	CHPF3642C6C*+TXV	D*80VC1005C*A*	34,200	26,600	15.5	13	1,050	9104496
	CHPF3743C6B*	D*96VC0804CNA*	34,600	26,800	15	12.5	1,100	9104414
	CHPF3743C6B*	D*96VC1005CNA*	34,600	26,800	15	12.5	1,120	9104425
	CHPF3743C6B*	D*97MC0804CNA*	34,600	26,800	15	12.5	1,100	9104447
	CHPF3743C6B*	D*97MC1005CNA*	34,600	26,800	15	12.5	1,120	9104458
	CHPF3743C6B*	D*96VE1004CNA*	34,600	26,800	15	12.5	1,050	9104479
	CHPF3743C6B*	D*96VE0603BNA*	34,600	26,800	14.5	12.2	1,070	9105269
	CHPF3743C6B*	D*96VE0803BNA*	34,600	26,800	14.5	12.5	1,050	9105272
	CHPF3743C6B*	D*80VC1005C*A*	34,600	26,800	15	12.5	1,150	9948388
	CHPF3743C6B*+EEP+TXV		35,000	27,200	14.5	12.2	1,150	9105259
	CHPF3743C6B*+TXV	D*96VE0603BNA*	34,600	26,800	15	12.5	1,070	9104395
	CHPF3743C6B*+TXV	D*96VE0803BNA*	36,400	28,200	15	12.5	1,050	9104398
CHPF3743C6B*+TXV	D*96VC0804CNA*	34,600	26,800	15.5	12.5	1,100	9104408	
CHPF3743C6B*+TXV	D*96VC1005CNA*	34,600	26,800	15.5	12.5	1,120	9104419	
CHPF3743C6B*+TXV	D*97MC0804CNA*	34,600	26,800	15.5	12.5	1,100	9104441	
CHPF3743C6B*+TXV	D*97MC1005CNA*	34,600	26,800	15.5	12.5	1,120	9104452	

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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		
DX16SA 0371A* (cont.)	CHPF3743C6B*+TXV	D*96VE1004CNA*	34,600	26,800	16	13	1,050	9104474
	CHPF3743C6B*+TXV	D*80VC1005C*A*	34,400	26,600	15	12.5	1,150	9948387
	CHPF3743D6B*	D*96VC1205DNA*	34,600	26,800	15	12.5	1,100	9104436
	CHPF3743D6B*	D*97MC1205DNA*	34,600	26,800	15	12.5	1,100	9104469
	CHPF3743D6B*+EEP+TXV		35,400	27,400	14.5	12.5	1,150	9105260
	CHPF3743D6B*+TXV	D*96VC1205DNA*	34,600	26,800	15.5	12.5	1,050	9104430
	CHPF3743D6B*+TXV	D*97MC1205DNA*	34,600	26,800	15.5	12.5	1,050	9104463
	CHPF4860D6D*	D*80HE0805C*A*	34,600	26,800	15	12.5	1,100	9104385
	CHPF4860D6D*	D*96VC0804CNA*	34,600	26,800	15	12.5	1,100	9104415
	CHPF4860D6D*	D*96VC1005CNA*	34,600	26,800	15	12.5	1,120	9104426
	CHPF4860D6D*	D*96VC1205DNA*	34,600	26,800	15	12.5	1,100	9104437
	CHPF4860D6D*	D*97MC0804CNA*	34,600	26,800	15	12.5	1,100	9104448
	CHPF4860D6D*	D*97MC1005CNA*	34,600	26,800	15	12.5	1,120	9104459
	CHPF4860D6D*	D*97MC1205DNA*	34,600	26,800	15	12.5	1,100	9104470
	CHPF4860D6D*	D*96VE1004CNA*	34,600	26,800	15.5	13	1,050	9104480
	CHPF4860D6D*	D*80VC0805C*A*	34,600	26,800	15.5	13	1,100	9104493
	CHPF4860D6D*	D*80VC1005C*A*	34,600	26,800	15.5	13	1,050	9104502
	CHPF4860D6D*	D*96VE1205DNA*	34,600	26,800	15.5	13	1,090	9104510
	CHPF4860D6D*+EEP		35,400	27,400	14.5	12.5	1,150	9105264
	CHPF4860D6D*+EEP+TXV		35,400	27,400	14.5	12.5	1,150	9105261
	CHPF4860D6D*+MBVC1600**-1A*		34,600	26,800	16	13	1,090	9104531
	CHPF4860D6D*+MBVC1600**-1A*+TXV		34,600	26,800	16	13	1,090	9104526
	CHPF4860D6D*+MBVC2000**-1A*		34,600	26,800	15.5	13	1,175	9104538
	CHPF4860D6D*+MBVC2000**-1A*+TXV		34,600	26,800	16	13	1,175	9104534
	CHPF4860D6D*+TXV	D*80HE0805C*A*	34,600	26,800	16	13	1,100	9104379
	CHPF4860D6D*+TXV	D*96VC0804CNA*	34,600	26,800	16	13	1,100	9104409
	CHPF4860D6D*+TXV	D*96VC1005CNA*	35,000	27,200	16	13	1,120	9104420
	CHPF4860D6D*+TXV	D*96VC1205DNA*	34,600	26,800	16	13	1,050	9104431
	CHPF4860D6D*+TXV	D*97MC0804CNA*	34,600	26,800	16	13	1,100	9104442
	CHPF4860D6D*+TXV	D*97MC1005CNA*	35,000	27,200	16	13	1,120	9104453
	CHPF4860D6D*+TXV	D*97MC1205DNA*	34,600	26,800	16	13	1,100	9104464
	CHPF4860D6D*+TXV	D*96VE1004CNA*	34,600	26,800	16	13	1,050	9104475
	CHPF4860D6D*+TXV	D*80VC0805C*A*	34,600	26,800	16	13	1,100	9104488
	CHPF4860D6D*+TXV	D*80VC1005C*A*	34,600	26,800	16	13	1,050	9104497
	CHPF4860D6D*+TXV	D*96VE1205DNA*	34,600	26,800	16	13	1,090	9104506
	CSCF3642N6D*+TXV	D*96VC0804CNA*	34,000	26,400	14.5	12.2	980	9105274
	CSCF3642N6D*+TXV	D*96VC1005CNA*	34,000	26,400	14.5	12.2	1,020	9105275
	CSCF3642N6D*+TXV	D*97MC0804CNA*	34,000	26,400	14.5	12.2	980	9105276
	CSCF3642N6D*+TXV	D*97MC1005CNA*	34,000	26,400	14.5	12.2	1,020	9105277
	CSCF3642N6D*+TXV	D*80VC1005C*A*	34,600	26,800	15	12.5	1,150	9948389
	CSCF4860N6D*	D*96VC1205DNA*	34,400	26,600	15	12.5	1,060	9104540
	CSCF4860N6D*	D*97MC1205DNA*	34,400	26,600	15	12.5	1,060	9104541
	CSCF4860N6D*+EEP		34,400	26,600	14	12.2	1,200	9105278
	CSCF4860N6D*+EEP+TXV		34,400	26,600	14.5	12.2	1,200	9105279
	CSCF4860N6D*+TXV	D*96VC0804CNA*	34,000	26,400	15	12.5	980	9104542
	CSCF4860N6D*+TXV	D*96VC1005CNA*	34,000	26,400	15	12.5	1,020	9104543
	CSCF4860N6D*+TXV	D*96VC1205DNA*	34,400	26,600	15.5	12.5	1,060	9104544
	CSCF4860N6D*+TXV	D*97MC0804CNA*	34,000	26,400	15	12.5	980	9104545
CSCF4860N6D*+TXV	D*97MC1005CNA*	34,000	26,400	15	12.5	1,020	9104546	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0371A* (cont.)	CSCF4860N6D*+TXV	D*97MC1205DNA*	34,400	26,600	15.5	12.5	1,060	9104547
	CSCF4860N6D*+TXV	D*80VC1005C*A*	34,600	26,800	15	12.5	1,150	9948390
	DV37PTCC14A*		35,000	27,200	16	13	1,000	9104728
	DV37PTCD14A*		35,600	27,600	16	13	1,050	9104729
	DV39PTCC14A*		35,000	27,200	15.0	12.5	1,060	10221150
	DV42PTCD14A*		35,000	27,200	16	13	1,050	9104727
	DV48PTCC14A*		34,400	26,600	15	12.5	1,020	9104730
DX16SA 0421A*	ARUF43D14A*+TXV		41,000	32,000	14	12.2	1,455	8173740
	ASPT42D14A*		41,000	32,000	16	13	1,350	6527645
	ASPT48C14A*		40,000	31,200	14.5	12.2	1,300	7041758
	ASPT48D14A*		41,000	32,000	16	13	1,285	6527646
	ASPT49C14A*		40,000	31,200	14.5	12.2	1,355	10345390
	ASPT49D14A*		41,000	32,000	16	13	1,425	8245747
	ASPT59C14A*		40,000	31,200	15	12.5	1,260	8245748
	ASPT60D14A*		41,000	32,000	16	13	1,410	6527647
	AVPTC42D14A*		41,000	32,000	16	13	1,310	6527652
	AVPTC48C14A*		40,000	31,200	14.5	12.2	1,300	7041759
	AVPTC49C14A*		40,000	31,200	14.5	12.2	1,285	10269251
	CA*F3743*6D*	D*96VE1004CNA*	40,000	31,200	14.5	12.2	1,300	7368050
	CA*F3743*6D*+EEP+TXV		40,000	31,200	14.5	12.2	1,400	6527653
	CA*F3743*6D*+TXV	DD80VC0805C*A*	40,000	31,200	15.5	12.5	1,250	6527916
	CA*F3743*6D*+TXV	DD80VC1005C*A*	40,000	31,200	15.5	12.5	1,400	6527919
	CA*F3743*6D*+TXV	D*96VE1004CNA*	40,000	31,200	14.5	12.2	1,300	7368051
	CA*F4860*6D*	D*80HE0805C*A*	40,000	31,200	14.5	12.2	1,350	6527794
	CA*F4860*6D*	D*80HE0805D*A*	40,000	31,200	15	12.5	1,310	6527800
	CA*F4860*6D*	D*80HE1005C*A*	40,000	31,200	14	12.2	1,420	6527806
	CA*F4860*6D*	D*80VC0805C*A*	40,000	31,200	14.5	12.2	1,190	6527812
	CA*F4860*6D*	D*80VC1005C*A*	40,000	31,200	14.5	12.2	1,370	6527818
	CA*F4860*6D*	DD80VC0805C*A*	40,000	31,200	15	12.5	1,250	6527917
	CA*F4860*6D*	DD80VC1005C*A*	40,000	31,200	15	12.5	1,400	6527920
	CA*F4860*6D*	D*96VC0804CNA*	40,000	31,200	15	12.5	1,195	7362667
	CA*F4860*6D*	D*96VC1005CNA*	40,000	31,200	15	12.5	1,195	7362676
	CA*F4860*6D*	D*96VC1205DNA*	40,000	31,200	15	12.5	1,160	7362684
	CA*F4860*6D*	D*97MC0804CNA*	40,000	31,200	15	12.5	1,195	7362856
	CA*F4860*6D*	D*97MC1005CNA*	40,000	31,200	15	12.5	1,195	7362865
	CA*F4860*6D*	D*97MC1205DNA*	40,000	31,200	15	12.5	1,160	7362873
	CA*F4860*6D*	D*96VE1004CNA*	40,000	31,200	14.5	12.2	1,300	7368052
	CA*F4860*6D*	D*80VC0805D*A*	40,000	31,200	14.5	12.2	1,350	9948392
	CA*F4860*6D*+EEP+TXV		42,000	32,800	14.5	12.2	1,400	6527655
	CA*F4860*6D*+MBVC2000**-1A*		40,000	31,200	15	12.5	1,335	6527656
CA*F4860*6D*+MBVC2000**-1A*+TXV		40,000	31,200	15.5	12.5	1,335	6527657	
CA*F4860*6D*+TXV	D*80HE0805C*A*	40,000	31,200	15	12.5	1,350	6527795	
CA*F4860*6D*+TXV	D*80HE0805D*A*	40,000	31,200	15.5	12.5	1,310	6527801	
CA*F4860*6D*+TXV	D*80HE1005C*A*	40,000	31,200	14.5	12.2	1,420	6527807	
CA*F4860*6D*+TXV	D*80VC0805C*A*	40,000	31,200	15.5	12.5	1,190	6527813	
CA*F4860*6D*+TXV	D*96VC0804CNA*	40,000	31,200	15.5	12.5	1,195	7362668	
CA*F4860*6D*+TXV	D*96VC1005CNA*	40,000	31,200	15.5	12.5	1,195	7362677	
CA*F4860*6D*+TXV	D*96VC1205DNA*	40,000	31,200	15.5	12.5	1,160	7362685	
CA*F4860*6D*+TXV	D*97MC0804CNA*	40,000	31,200	15.5	12.5	1,195	7362857	

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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		
DX16SA 0421A* (cont.)	CA*F4860*6D*+TXV	D*97MC1005CNA*	40,000	31,200	15.5	12.5	1,195	7362866
	CA*F4860*6D*+TXV	D*97MC1205DNA*	40,000	31,200	15.5	12.5	1,160	7362874
	CA*F4860*6D*+TXV	D*96VE1004CNA*	40,000	31,200	15	12.5	1,300	7368053
	CA*F4860*6D*+TXV	D*96VE1205DNA*	40,000	31,200	15	12.5	1,300	7368059
	CA*F4860*6D*+TXV	D*80VC0805D*A*	40,000	31,200	15.5	12.5	1,350	9948393
	CA*F4860*6D*+TXV	D*80VC1005C*A*	40,000	31,200	15.5	12.5	1,450	9948399
	CA*F4961*6D*	D*80HE0805C*A*	41,000	32,000	15	12.5	1,350	6527796
	CA*F4961*6D*	D*80HE0805D*A*	41,000	32,000	15.5	12.5	1,310	6527802
	CA*F4961*6D*	D*80HE1005C*A*	41,000	32,000	14.5	12.2	1,420	6527808
	CA*F4961*6D*	D*80VC0805C*A*	41,000	32,000	15	12.5	1,190	6527814
	CA*F4961*6D*	D*80VC1005C*A*	41,000	32,000	14.5	12.2	1,370	6527819
	CA*F4961*6D*	D*96VC0804CNA*	40,500	31,600	15	12.5	1,195	7362669
	CA*F4961*6D*	D*96VC1005CNA*	40,500	31,600	15	12.5	1,195	7362678
	CA*F4961*6D*	D*96VC1205DNA*	40,500	31,600	15	12.5	1,160	7362686
	CA*F4961*6D*	D*97MC0804CNA*	40,500	31,600	15	12.5	1,195	7362858
	CA*F4961*6D*	D*97MC1005CNA*	40,500	31,600	15	12.5	1,195	7362867
	CA*F4961*6D*	D*97MC1205DNA*	40,500	31,600	15	12.5	1,160	7362875
	CA*F4961*6D*	D*96VE1004CNA*	41,000	32,000	14.5	12.2	1,300	7368054
	CA*F4961*6D*	D*96VE1205DNA*	41,000	32,000	14.5	12.2	1,300	7368060
	CA*F4961*6D*	D*80VC0805D*A*	41,000	32,000	15	12.5	1,350	9948394
	CA*F4961*6D*+EEP+TXV		42,000	32,800	15	12.5	1,300	6527658
	CA*F4961*6D*+MBVC2000**-1A*		41,000	32,000	15.5	12.5	1,335	6527659
	CA*F4961*6D*+MBVC2000**-1A*+TXV		41,000	32,000	16	13	1,335	6527660
	CA*F4961*6D*+TXV	D*80HE0805C*A*	41,000	32,000	15.5	12.5	1,350	6527797
	CA*F4961*6D*+TXV	D*80HE1005C*A*	41,000	32,000	15	12.5	1,420	6527809
	CA*F4961*6D*+TXV	D*80VC0805C*A*	41,000	32,000	15.5	12.5	1,190	6527815
	CA*F4961*6D*+TXV	D*80VC1005C*A*	41,000	32,000	15.2	12.5	1,370	6527820
	CA*F4961*6D*+TXV	DD80VC0805C*A*	41,000	32,000	16	13	1,250	6527918
	CA*F4961*6D*+TXV	DD80VC1005C*A*	41,000	32,000	16	13	1,400	6527921
	CA*F4961*6D*+TXV	D*96VC0804CNA*	41,000	32,000	16	13	1,195	7362670
	CA*F4961*6D*+TXV	D*96VC1005CNA*	41,000	32,000	16	13	1,195	7362679
	CA*F4961*6D*+TXV	D*97MC0804CNA*	41,000	32,000	16	13	1,195	7362859
	CA*F4961*6D*+TXV	D*96VE1004CNA*	41,000	32,000	15.5	12.5	1,300	7368055
	CA*F4961*6D*+TXV	D*96VE1205DNA*	41,000	32,000	15.5	12.5	1,300	7368061
	CA*F4961*6D*+TXV	D*80VC0805D*A*	41,000	32,000	15.5	12.5	1,350	9948395
	CAPT4961*4A*	D*80HE0805C*A*	41,000	32,000	15	12.5	1,350	6994167
	CAPT4961*4A*	D*80HE1005C*A*	41,000	32,000	15	12.5	1,420	6994168
	CAPT4961*4A*	D*80VC0604B*A*	41,000	32,000	15	12.5	1,410	6994169
	CAPT4961*4A*	D*80VC0805C*A*	41,000	32,000	15	12.5	1,190	6994170
	CAPT4961*4A*	D*80VC1005C*A*	41,000	32,000	15	12.5	1,370	6994171
	CAPT4961*4A*	DD80VC0805C*A*	41,000	32,000	15	12.5	1,250	6994184
	CAPT4961*4A*	DD80VC1005C*A*	41,000	32,000	15	12.5	1,400	6994185
	CAPT4961*4A*	D*96VC0804CNA*	40,500	31,600	15	12.5	1,195	7362671
	CAPT4961*4A*	D*96VC1005CNA*	40,500	31,600	15	12.5	1,195	7362680
	CAPT4961*4A*	D*96VC1205DNA*	40,500	31,600	15	12.5	1,160	7362688
	CAPT4961*4A*	D*97MC0804CNA*	40,500	31,600	15	12.5	1,195	7362860
	CAPT4961*4A*	D*97MC1005CNA*	40,500	31,600	15	12.5	1,195	7362869
	CAPT4961*4A*	D*97MC1205DNA*	40,500	31,600	15	12.5	1,160	7362877
CAPT4961*4A*	D*96VE1004CNA*	40,500	31,600	15	12.5	1,300	7368056	

See Notes on Page 59.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0421A* (cont.)	CAPT4961*4A*	D*96VE1205DNA*	40,500	31,600	15	12.5	1,300	7368062
	CAPT4961*4A*	D*80VC0804C*A*	41,000	32,000	15	12.5	1,350	9948391
	CAPT4961*4A*	D*80VC0805D*A*	41,000	32,000	15	12.5	1,350	9948396
	CAPT4961*4A*+EEP		41,000	32,000	15	12.5	1,400	6527661
	CAPT4961*4A*+MBVC1600**-1A*		41,000	32,000	15	12.5	1,375	6994376
	CAPT4961*4A*+MBVC2000**-1A*		41,000	32,000	16	13	1,335	6527662
	CHPF3743C6B*+EEP+TXV		41,500	32,400	14.5	12.2	1,300	6527664
	CHPF3743C6B*+TXV	D*96VC0804CNA*	40,000	31,200	15.5	12.5	1,300	8330188
	CHPF3743C6B*+TXV	D*97MC0804CNA*	40,000	31,200	15.5	12.5	1,300	8330189
	CHPF3743D6B*+EEP+TXV		40,000	31,200	14.5	12.2	1,400	6527666
	CHPF4860D6D*	D*80HE0805C*A*	40,000	31,200	15	12.5	1,350	6527798
	CHPF4860D6D*	D*80HE0805D*A*	40,000	31,200	15.5	12.5	1,310	6527804
	CHPF4860D6D*	D*80HE1005C*A*	40,500	31,600	14.5	12.2	1,420	6527810
	CHPF4860D6D*	D*80VC0805C*A*	41,000	32,000	15	12.5	1,190	6527816
	CHPF4860D6D*	D*80VC1005C*A*	39,000	30,600	14.5	12.2	1,370	6527821
	CHPF4860D6D*	D*96VC0804CNA*	40,500	31,600	15	12.5	1,195	7362673
	CHPF4860D6D*	D*97MC0804CNA*	40,500	31,600	15	12.5	1,195	7362862
	CHPF4860D6D*	D*96VC1005CNA*	40,500	31,600	15	12.5	1,195	7362995
	CHPF4860D6D*	D*96VC1205DNA*	40,500	31,600	15	12.5	1,160	7362996
	CHPF4860D6D*	D*97MC1005CNA*	40,500	31,600	15	12.5	1,195	7363004
	CHPF4860D6D*	D*97MC1205DNA*	40,500	31,600	15	12.5	1,160	7363005
	CHPF4860D6D*	D*96VE1004CNA*	40,000	31,200	14.5	12.2	1,300	7368057
	CHPF4860D6D*	D*96VE1205DNA*	40,000	31,200	14.5	12.2	1,300	7368063
	CHPF4860D6D*	D*80VC0805D*A*	41,000	32,000	15	12.5	1,350	9948397
	CHPF4860D6D*+EEP		40,000	31,200	14	12.2	1,400	6527667
	CHPF4860D6D*+EEP+TXV		41,000	32,000	15	12.5	1,200	6527668
	CHPF4860D6D*+MBVC2000**-1A*		40,000	31,200	15.5	12.5	1,335	6527669
	CHPF4860D6D*+MBVC2000**-1A*+TXV		40,000	31,200	16	13	1,335	6527670
	CHPF4860D6D*+TXV	D*80HE0805C*A*	40,000	31,200	15.5	12.5	1,350	6527799
	CHPF4860D6D*+TXV	D*80HE0805D*A*	40,000	31,200	16	13	1,300	6527805
	CHPF4860D6D*+TXV	D*80HE1005C*A*	40,500	31,600	15	12.5	1,420	6527811
	CHPF4860D6D*+TXV	D*80VC0805C*A*	41,000	32,000	15.5	12.5	1,190	6527817
	CHPF4860D6D*+TXV	D*80VC1005C*A*	40,000	31,200	15	12.5	1,370	6527822
	CHPF4860D6D*+TXV	D*96VC0804CNA*	40,500	31,600	16	13	1,195	7362672
	CHPF4860D6D*+TXV	D*96VC1005CNA*	40,500	31,600	16	13	1,195	7362681
	CHPF4860D6D*+TXV	D*96VC1205DNA*	40,500	31,600	16	13	1,160	7362689
	CHPF4860D6D*+TXV	D*97MC0804CNA*	40,500	31,600	16	13	1,195	7362861
	CHPF4860D6D*+TXV	D*97MC1005CNA*	40,500	31,600	16	13	1,195	7362870
	CHPF4860D6D*+TXV	D*97MC1205DNA*	40,500	31,600	16	13	1,160	7362878
	CHPF4860D6D*+TXV	D*96VE1004CNA*	40,000	31,200	15.5	12.5	1,300	7368058
CHPF4860D6D*+TXV	D*96VE1205DNA*	40,000	31,200	15.5	12.5	1,300	7368064	
CHPF4860D6D*+TXV	D*80VC0805D*A*	41,000	32,000	15.5	12.5	1,350	9948398	
CSCF4860N6D*	D*96VC0804CNA*	40,000	31,200	15	12.5	1,195	7362675	
CSCF4860N6D*	D*96VC1005CNA*	40,000	31,200	15	12.5	1,195	7362683	
CSCF4860N6D*	D*96VC1205DNA*	40,000	31,200	15	12.5	1,160	7362691	
CSCF4860N6D*	D*97MC0804CNA*	40,000	31,200	15	12.5	1,195	7362864	
CSCF4860N6D*	D*97MC1005CNA*	40,000	31,200	15	12.5	1,195	7362872	
CSCF4860N6D*	D*97MC1205DNA*	40,000	31,200	15	12.5	1,160	7362880	
CSCF4860N6D*	D*80VC1005C*A*	40,000	31,200	15	12.5	1,450	9948400	

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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		
DX16SA 0421A* (cont.)	CSCF4860N6D*+EEP		40,000	31,200	14	12.2	1,400	6527671
	CSCF4860N6D*+EEP+TXV		40,000	31,200	14.5	12.2	1,400	6527672
	CSCF4860N6D*+TXV	D*96VC0804CNA*	40,000	31,200	15.5	12.5	1,195	7362674
	CSCF4860N6D*+TXV	D*96VC1005CNA*	40,000	31,200	15.5	12.5	1,195	7362682
	CSCF4860N6D*+TXV	D*96VC1205DNA*	40,000	31,200	15.5	12.5	1,160	7362690
	CSCF4860N6D*+TXV	D*97MC0804CNA*	40,000	31,200	15.5	12.5	1,195	7362863
	CSCF4860N6D*+TXV	D*97MC1005CNA*	40,000	31,200	15.5	12.5	1,195	7362871
	CSCF4860N6D*+TXV	D*97MC1205DNA*	40,000	31,200	15.5	12.5	1,160	7362879
	CSCF4860N6D*+TXV	D*80VC1005C*A*	40,000	31,200	15.5	12.5	1,450	9948401
	DV42PTCD14A*		41,000	32,000	16	13	1,310	6527651
	DV49PTCC14A*		40,000	31,200	14.5	12.2	1,285	10221151
	DV49PTCD14A*		41,500	32,400	16	13	1,320	8996483
DV59PTCC14A*		40,500	31,600	15	12.5	1,290	8996482	
DX16SA 0481A*	ASPT48D14A*		45,000	35,200	16	13	1,400	6527926
	ASPT49C14A*		43,000	33,600	14.5	12.2	1,400	10345391
	ASPT49D14A*		45,000	35,200	16	13	1,425	8245749
	ASPT61D14A*		45,000	35,200	16	13	1,440	8000279
	AVPTC48D14A*		45,000	35,200	16	13	1,350	6527931
	AVPTC49C14A*		43,000	33,600	14.5	12.2	1,400	10269254
	CA*F4860*6D*	D*80HE0805D*A*	44,000	34,400	15	12.5	1,490	6528057
	CA*F4860*6D*+MBVC2000**-1A*		44,000	34,400	15	12.5	1,475	6527934
	CA*F4860*6D*+MBVC2000**-1A*+TXV		44,000	34,400	15.5	12.5	1,475	6527935
	CA*F4860*6D*+TXV	D*80HE0805C*A*	44,000	34,400	15	12.5	1,480	6528050
	CA*F4860*6D*+TXV	D*80HE0805D*A*	44,000	34,400	15.5	12.5	1,490	6528058
	CA*F4860*6D*+TXV	D*80HE1005C*A*	44,000	34,400	15	12.5	1,390	6528066
	CA*F4860*6D*+TXV	D*80VC0805C*A*	44,000	34,400	15	12.5	1,385	6528074
	CA*F4860*6D*+TXV	D*80VC1005C*A*	44,000	34,400	15	12.5	1,520	6528080
	CA*F4860*6D*+TXV	DD80VC0805C*A*	44,000	34,400	15.5	12.5	1,495	6528147
	CA*F4860*6D*+TXV	DD80VC1005C*A*	44,000	34,400	15.5	12.5	1,405	6528149
	CA*F4860*6D*+TXV	D*80VC0805D*A*	44,000	34,400	15	12.5	1,500	9948402
	CA*F4961*6D*	D*80HE0805C*A*	44,500	34,800	15	12.5	1,480	6528051
	CA*F4961*6D*	D*80HE0805D*A*	44,500	34,800	15.5	12.5	1,490	6528059
	CA*F4961*6D*	D*80HE1005C*A*	44,500	34,800	15	12.5	1,390	6528067
	CA*F4961*6D*	D*80VC0805C*A*	44,500	34,800	15	12.5	1,385	6528075
	CA*F4961*6D*	D*80VC1005C*A*	44,500	34,800	15	12.5	1,520	6528081
	CA*F4961*6D*	D*96VC0804CNA*	45,000	35,200	15	12.5	1,520	7362693
	CA*F4961*6D*	D*96VC1005CNA*	45,000	35,200	15	12.5	1,450	7362699
	CA*F4961*6D*	D*96VC1205DNA*	45,000	35,200	15	12.5	1,450	7362705
	CA*F4961*6D*	D*97MC0804CNA*	45,000	35,200	15	12.5	1,520	7362882
	CA*F4961*6D*	D*97MC1005CNA*	45,000	35,200	15	12.5	1,450	7362888
	CA*F4961*6D*	D*97MC1205DNA*	45,000	35,200	15	12.5	1,450	7362894
	CA*F4961*6D*	D*96VE1004CNA*	44,500	34,800	15	12.5	1,500	7368065
	CA*F4961*6D*	D*96VE1205DNA*	45,000	35,200	15.5	12.5	1,500	7368070
	CA*F4961*6D*	D*80VC0805D*A*	44,500	34,800	15	12.5	1,500	9948403
	CA*F4961*6D*+EEP+TXV		45,500	35,600	14.5	12	1,500	6527937
	CA*F4961*6D*+MBVC2000**-1A*		44,500	34,800	15.5	12.5	1,475	6527938
CA*F4961*6D*+MBVC2000**-1A*+TXV		44,500	34,800	16	13	1,475	6527940	
CA*F4961*6D*+TXV	D*80HE0805C*A*	44,500	34,800	15.5	12.5	1,480	6528052	
CA*F4961*6D*+TXV	D*80HE1005C*A*	44,500	34,800	15.5	12.5	1,390	6528068	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0481A* (cont.)	CA*F4961*6D*+TXV	D*80VC0805C*A*	44,500	34,800	15.5	12.5	1,385	6528076
	CA*F4961*6D*+TXV	D*80VC1005C*A*	44,500	34,800	15.5	12.5	1,520	6528082
	CA*F4961*6D*+TXV	DD80VC0805C*A*	44,500	34,800	16	13	1,495	6528148
	CA*F4961*6D*+TXV	DD80VC1005C*A*	44,500	34,800	16	13	1,405	6528150
	CA*F4961*6D*+TXV	D*96VC0804CNA*	45,000	35,200	15.5	12.5	1,520	7362692
	CA*F4961*6D*+TXV	D*96VC1005CNA*	45,000	35,200	15.5	12.5	1,450	7362698
	CA*F4961*6D*+TXV	D*97MC0804CNA*	45,000	35,200	15.5	12.5	1,520	7362881
	CA*F4961*6D*+TXV	D*97MC1005CNA*	45,000	35,200	15.5	12.5	1,450	7362887
	CA*F4961*6D*+TXV	D*96VE1004CNA*	45,000	35,200	15.5	12.8	1,500	7368066
	CA*F4961*6D*+TXV	D*80VC0805D*A*	44,500	34,800	16	13	1,500	9948404
	CAPT4961*4A*	D*80HE0805C*A*	44,000	34,400	15	12.5	1,480	6994186
	CAPT4961*4A*	D*80HE1005C*A*	44,500	34,800	15	12.5	1,390	6994187
	CAPT4961*4A*	D*80VC0805C*A*	44,000	34,400	15	12.5	1,385	6994189
	CAPT4961*4A*	D*80VC1005C*A*	44,000	34,400	15	12.5	1,520	6994190
	CAPT4961*4A*	DD80VC0805C*A*	44,000	34,400	15	12.5	1,495	6994203
	CAPT4961*4A*	DD80VC1005C*A*	44,500	34,800	15	12.5	1,405	6994204
	CAPT4961*4A*	D*96VC0804CNA*	45,000	35,200	15	12	1,520	7362694
	CAPT4961*4A*	D*96VC1005CNA*	45,000	35,200	15	12	1,450	7362700
	CAPT4961*4A*	D*96VC1205DNA*	45,000	35,200	15.5	12.5	1,450	7362706
	CAPT4961*4A*	D*97MC0804CNA*	45,000	35,200	15	12	1,520	7362883
	CAPT4961*4A*	D*97MC1005CNA*	45,000	35,200	15	12	1,450	7362889
	CAPT4961*4A*	D*97MC1205DNA*	45,000	35,200	15.5	12.5	1,450	7362895
	CAPT4961*4A*	D*96VE1004CNA*	44,500	34,800	15	12.5	1,500	7368067
	CAPT4961*4A*	D*96VE1205DNA*	44,000	34,400	15	12.5	1,500	7368072
	CAPT4961*4A*	D*80VC0805D*A*	44,000	34,400	15	12.5	1,500	9948405
	CAPT4961*4A*+MBVC1600**-1A*		44,500	34,800	15.5	12.5	1,500	6527942
	CAPT4961*4A*+MBVC2000**-1A*		44,500	34,800	16	13	1,475	6527943
	CHPF4860D6D*	D*80HE0805D*A*	44,500	34,800	15.5	12.5	1,490	6528061
	CHPF4860D6D*	D*80HE1005C*A*	44,500	34,800	15	12.5	1,390	6528069
	CHPF4860D6D*	D*80VC0805C*A*	44,500	34,800	15	12.5	1,385	6528077
	CHPF4860D6D*	D*80VC1005C*A*	44,500	34,800	15	12.5	1,520	6528083
	CHPF4860D6D*	D*96VC0804CNA*	45,000	35,200	15	12.5	1,520	7362997
	CHPF4860D6D*	D*96VC1005CNA*	45,000	35,200	15	12.5	1,450	7362998
	CHPF4860D6D*	D*96VC1205DNA*	45,000	35,200	15.5	12.5	1,450	7362999
	CHPF4860D6D*	D*97MC0804CNA*	45,000	35,200	15	12.5	1,520	7363006
	CHPF4860D6D*	D*97MC1005CNA*	45,000	35,200	15	12.5	1,450	7363007
	CHPF4860D6D*	D*97MC1205DNA*	45,000	35,200	15.5	12.5	1,450	7363008
	CHPF4860D6D*	D*96VE1004CNA*	44,500	34,800	15	12.5	1,500	7368068
	CHPF4860D6D*	D*96VE1205DNA*	44,500	34,800	15	12.5	1,500	7368073
	CHPF4860D6D*	D*80VC0805D*A*	44,500	34,800	15	12.5	1,500	9948406
	CHPF4860D6D*+EEP+TXV		45,500	35,600	14.5	12	1,500	6527945
	CHPF4860D6D*+MBVC2000**-1A*		44,500	34,800	15.5	12.5	1,500	6527946
	CHPF4860D6D*+MBVC2000**-1A*+TXV		44,500	34,800	16	13	1,500	6527947
	CHPF4860D6D*+TXV	D*80HE0805C*A*	44,500	34,800	15	12.5	1,480	6528054
	CHPF4860D6D*+TXV	D*80HE0805D*A*	44,500	34,800	16	13	1,300	6528062
	CHPF4860D6D*+TXV	D*80HE1005C*A*	44,500	34,800	15.5	12.5	1,390	6528070
	CHPF4860D6D*+TXV	D*80VC0805C*A*	44,500	34,800	15.5	12.5	1,385	6528078
	CHPF4860D6D*+TXV	D*80VC1005C*A*	44,500	34,800	15.5	12.5	1,520	6528084
CHPF4860D6D*+TXV	D*96VC0804CNA*	45,000	35,200	15.5	12.5	1,520	7362695	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0481A* (cont.)	CHPF4860D6D*+TXV	D*96VC1005CNA*	45,000	35,200	15.5	12.5	1,450	7362701
	CHPF4860D6D*+TXV	D*96VC1205DNA*	45,000	35,200	16	13	1,450	7362707
	CHPF4860D6D*+TXV	D*97MC0804CNA*	45,000	35,200	15.5	12.5	1,520	7362884
	CHPF4860D6D*+TXV	D*97MC1005CNA*	45,000	35,200	15.5	12.5	1,450	7362890
	CHPF4860D6D*+TXV	D*97MC1205DNA*	45,000	35,200	16	13	1,450	7362896
	CHPF4860D6D*+TXV	D*96VE1004CNA*	45,000	35,200	15.5	12.8	1,500	7368069
	CHPF4860D6D*+TXV	D*96VE1205DNA*	45,000	35,200	16	13	1,500	7368074
	CHPF4860D6D*+TXV	D*80VC0805D*A*	44,500	34,800	16	13	1,500	9948407
	CSCF4860N6D*	D*80HE0805D*A*	44,000	34,400	15	12.5	1,490	6528063
	CSCF4860N6D*	D*96VC0804CNA*	45,000	35,200	14.5	12	1,520	7362697
	CSCF4860N6D*	D*96VC1005CNA*	45,000	35,200	14.5	12	1,450	7362703
	CSCF4860N6D*	D*97MC0804CNA*	45,000	35,200	14.5	12	1,520	7362886
	CSCF4860N6D*	D*97MC1005CNA*	45,000	35,200	14.5	12	1,450	7362892
	CSCF4860N6D*	D*80VC1005C*A*	44,500	34,800	14.5	12.5	1,550	9948408
	CSCF4860N6D*+TXV	D*80HE0805C*A*	44,500	34,800	15	12.5	1,480	6528056
	CSCF4860N6D*+TXV	D*80HE0805D*A*	44,500	34,800	15.5	12.5	1,490	6528064
	CSCF4860N6D*+TXV	D*80HE1005C*A*	44,500	34,800	15	12.5	1,390	6528072
	CSCF4860N6D*+TXV	D*96VC0804CNA*	45,000	35,200	15	12.5	1,520	7362696
	CSCF4860N6D*+TXV	D*96VC1005CNA*	45,000	35,200	15	12.5	1,450	7362702
	CSCF4860N6D*+TXV	D*96VC1205DNA*	44,500	34,800	15	12.5	1,450	7362708
	CSCF4860N6D*+TXV	D*97MC0804CNA*	45,000	35,200	15	12.5	1,520	7362885
	CSCF4860N6D*+TXV	D*97MC1005CNA*	45,000	35,200	15	12.5	1,450	7362891
	CSCF4860N6D*+TXV	D*97MC1205DNA*	44,500	34,800	15	12.5	1,450	7362897
	CSCF4860N6D*+TXV	D*80VC1005C*A*	44,500	34,800	15	12.5	1,550	9948409
	DV48PTCD14A*		45,000	35,200	16	13	1,350	6527930
	DV49PTCC14A*		43,000	33,600	14.5	12.2	1,400	10221152
	DV59PTCC14A*		44,000	34,400	14.5	12.2	1,485	8996484
	DV59PTCD14A*		45,000	35,200	15	12.5	1,580	8996485
DV61PTCD14A*		45,500	35,600	16	13	1,455	8996486	
DX16SA 0601A*	ASPT61D14A*		54,000	42,600	16	13	1,645	8000280
	AVPTC60D14A*		54,000	42,600	16	13	1,580	6528159
	CA*F4860*6D*+EEP		51,500	40,600	14	12	1,675	6528160
	CA*F4860*6D*+EEP+TXV		53,000	41,800	14.5	12	1,675	6528161
	CA*F4860*6D*+MBVC2000**-1A*		51,500	40,600	14.5	12	1,630	6528162
	CA*F4860*6D*+MBVC2000**-1A*+TXV		51,500	40,600	15	12.5	1,630	6528163
	CA*F4961*6D*	D*80VC0805C*A*	52,000	41,000	14.5	12	1,520	6528269
	CA*F4961*6D*	D*80VC1005C*A*	52,000	41,000	14.5	12	1,500	6528274
	CA*F4961*6D*	D*96VC1005CNA*	52,000	41,000	15	12.5	1,450	7362711
	CA*F4961*6D*	D*96VC1205DNA*	52,000	41,000	15	12	1,460	7362717
	CA*F4961*6D*	D*97MC1005CNA*	52,000	41,000	15	12.5	1,450	7362900
	CA*F4961*6D*	D*97MC1205DNA*	52,000	41,000	15	12	1,460	7362906
	CA*F4961*6D*	D*96VE1205DNA*	52,000	41,000	15.5	12.5	1,630	7368075
	CA*F4961*6D*	D*80VC0805D*A*	52,000	41,000	14.5	12	1,650	9948410
	CA*F4961*6D*+EEP		52,000	41,000	14.5	12	1,675	6528164
	CA*F4961*6D*+MBVC2000**-1A*		52,000	41,000	15	12.5	1,675	6528166
	CA*F4961*6D*+MBVC2000**-1A*+TXV		52,000	41,000	15.5	12.5	1,675	6528167
	CA*F4961*6D*+TXV	D*80HE0805C*A*	52,000	41,000	15	12.5	1,645	6528256
	CA*F4961*6D*+TXV	D*80HE0805D*A*	53,000	41,800	16	13	1,500	6528261

See Notes on Page 59.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0601A* (cont.)	CA*F4961*6D*+TXV	D*80HE1005C*A*	52,000	41,000	15	12.5	1,690	6528264
	CA*F4961*6D*+TXV	D*80VC0805C*A*	52,000	41,000	15.2	12.5	1,520	6528270
	CA*F4961*6D*+TXV	D*80VC1005C*A*	52,000	41,000	15	12.5	1,500	6528275
	CA*F4961*6D*+TXV	DD80VC0805C*A*	52,000	41,000	15	12.5	1,585	6528338
	CA*F4961*6D*+TXV	DD80VC1005C*A*	52,000	41,000	15	12.5	1,620	6528340
	CA*F4961*6D*+TXV	D*96VC1005CNA*	52,000	41,000	15.5	12.5	1,450	7362710
	CA*F4961*6D*+TXV	D*96VC1205DNA*	52,000	41,000	16	13	1,460	7362716
	CA*F4961*6D*+TXV	D*97MC1005CNA*	52,000	41,000	15.5	12.5	1,450	7362899
	CA*F4961*6D*+TXV	D*97MC1205DNA*	52,000	41,000	16	13	1,460	7362905
	CA*F4961*6D*+TXV	D*96VE1205DNA*	52,000	41,000	16	13	1,630	7368076
	CA*F4961*6D*+TXV	D*80VC0805D*A*	52,000	41,000	16	13	1,650	9948411
	CAPT4961*4A*	D*80VC0805C*A*	52,000	41,000	15	12.5	1,520	6528271
	CAPT4961*4A*	D*80VC1005C*A*	52,000	41,000	15	12.5	1,500	6528276
	CAPT4961*4A*	DD80VC0805C*A*	52,000	41,000	15	12.5	1,585	6528339
	CAPT4961*4A*	DD80VC1005C*A*	52,000	41,000	15	12.5	1,620	6528341
	CAPT4961*4A*	D*80HE0805C*A*	52,000	41,000	15	12.5	1,645	6994205
	CAPT4961*4A*	D*80HE1005C*A*	52,000	41,000	15	12.5	1,690	6994206
	CAPT4961*4A*	D*96VC1005CNA*	52,000	41,000	15.5	12.5	1,450	7362712
	CAPT4961*4A*	D*96VC1205DNA*	52,000	41,000	15	12.5	1,460	7362718
	CAPT4961*4A*	D*97MC1005CNA*	52,000	41,000	15.5	12.5	1,450	7362901
	CAPT4961*4A*	D*97MC1205DNA*	52,000	41,000	15	12.5	1,460	7362907
	CAPT4961*4A*	D*96VE1205DNA*	52,000	41,000	15	12.5	1,630	7368077
	CAPT4961*4A*	D*80VC0805D*A*	52,000	41,000	15	12.5	1,650	9948412
	CAPT4961*4A*+EEP		52,000	41,000	15	12.5	1,675	6528168
	CAPT4961*4A*+MBVC1600*-1A*		52,000	41,000	15	12.5	1,560	6994412
	CHPF4860D6D*	D*80HE0805C*A*	52,000	41,000	14.5	12	1,645	6528257
	CHPF4860D6D*	D*80HE1005C*A*	52,000	41,000	14.5	12	1,690	6528265
	CHPF4860D6D*	D*80VC0805C*A*	52,000	41,000	14.5	12	1,520	6528272
	CHPF4860D6D*	D*80VC1005C*A*	52,000	41,000	14.5	12	1,500	6528277
	CHPF4860D6D*	D*96VC1005CNA*	51,500	40,600	15	12.5	1,450	7363000
	CHPF4860D6D*	D*96VC1205DNA*	52,000	41,000	15	12	1,460	7363001
	CHPF4860D6D*	D*97MC1005CNA*	51,500	40,600	15	12.5	1,450	7363009
	CHPF4860D6D*	D*97MC1205DNA*	52,000	41,000	15	12	1,460	7363010
	CHPF4860D6D*	D*96VE1205DNA*	52,000	41,000	15.5	12.5	1,630	7368078
	CHPF4860D6D*	D*80VC0805D*A*	52,000	41,000	14.5	12	1,650	9948413
	CHPF4860D6D*+EEP		52,000	41,000	14.5	12	1,675	6528169
	CHPF4860D6D*+EEP+TXV		53,500	42,200	15	12.5	1,675	6528170
	CHPF4860D6D*+MBVC2000*-1A*		52,000	41,000	15	12.5	1,675	6528171
	CHPF4860D6D*+TXV	D*80HE0805C*A*	52,000	41,000	15.2	12.5	1,645	6528258
	CHPF4860D6D*+TXV	D*80HE0805D*A*	53,000	41,800	16	13	1,500	6528262
	CHPF4860D6D*+TXV	D*80HE1005C*A*	52,000	41,000	15	12.5	1,690	6528266
	CHPF4860D6D*+TXV	D*80VC0805C*A*	52,000	41,000	15.2	12.5	1,520	6528273
	CHPF4860D6D*+TXV	D*80VC1005C*A*	52,000	41,000	15	12.5	1,500	6528278
	CHPF4860D6D*+TXV	D*96VC1005CNA*	52,000	41,000	15.5	12.5	1,450	7362713
	CHPF4860D6D*+TXV	D*96VC1205DNA*	52,000	41,000	16	13	1,460	7362719
	CHPF4860D6D*+TXV	D*97MC1005CNA*	52,000	41,000	15.5	12.5	1,450	7362902
	CHPF4860D6D*+TXV	D*97MC1205DNA*	52,000	41,000	16	13	1,460	7362908
	CHPF4860D6D*+TXV	D*96VE1205DNA*	52,000	41,000	16	13	1,630	7368079
CHPF4860D6D*+TXV	D*80VC0805D*A*	53,000	41,800	15.5	12.5	1,650	9948414	
CSCF4860N6D*	D*80HE0805C*A*	51,500	40,600	14.5	12	1,645	6528259	
CSCF4860N6D*	D*80HE1005C*A*	51,500	40,600	14.5	12	1,690	6528267	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0601A* (cont.)	CSCF4860N6D*	D*96VC1005CNA*	51,500	40,600	14.5	12	1,450	7362715
	CSCF4860N6D*	D*96VC1205DNA*	51,500	40,600	14.5	12	1,460	7362721
	CSCF4860N6D*	D*97MC1005CNA*	51,500	40,600	14.5	12	1,450	7362904
	CSCF4860N6D*	D*97MC1205DNA*	51,500	40,600	14.5	12	1,460	7362910
	CSCF4860N6D*	D*80VC1005C*A*	51,500	40,600	14.5	12	1,600	9948415
	CSCF4860N6D*+EEP		51,500	40,600	14	12	1,675	6528172
	CSCF4860N6D*+EEP+TXV		51,500	40,600	14.5	12	1,675	6528173
	CSCF4860N6D*+TXV	D*80HE0805C*A*	51,500	40,600	15	12.5	1,645	6528260
	CSCF4860N6D*+TXV	D*80HE0805D*A*	51,500	40,600	15.5	12.5	1,690	6528263
	CSCF4860N6D*+TXV	D*80HE1005C*A*	51,500	40,600	15	12.5	1,690	6528268
	CSCF4860N6D*+TXV	D*96VC1005CNA*	51,500	40,600	15	12.5	1,450	7362714
	CSCF4860N6D*+TXV	D*96VC1205DNA*	51,500	40,600	15	12	1,460	7362720
	CSCF4860N6D*+TXV	D*97MC1005CNA*	51,500	40,600	15	12.5	1,450	7362903
	CSCF4860N6D*+TXV	D*97MC1205DNA*	51,500	40,600	15	12	1,460	7362909
	CSCF4860N6D*+TXV	D*80VC1005C*A*	51,500	40,600	15	12.5	1,600	9948416
	DV59PTCD14A*		50,000	39,400	15	12.5	1,660	8996487
DV60PTCD14A*		54,000	42,600	16	13	1,580	6528158	
DV61PTCD14A*		54,000	42,600	16	13	1,775	8996488	
DX16SA 0611A*	ASPT60D14A*		57,000	41,200	14	12	1,620	6775264
	AVPTC60D14A*		57,000	41,200	14	12	1,620	6775268
	CA*F4961*6D*	DD80VC0805C*A*	56,500	40,800	14	11.7	1,560	6841640
	CA*F4961*6D*	DD80VC1005C*A*	56,500	40,800	14	11.7	1,525	6841641
	CA*F4961*6D*	D*80HE0805C*A*	56,500	40,800	14	11.7	1,525	6959187
	CA*F4961*6D*	D*80HE0805D*A*	56,500	40,800	14	11.7	1,500	6959188
	CA*F4961*6D*	D*80VC0805C*A*	56,500	40,800	14	11.7	1,560	6959190
	CA*F4961*6D*	D*80VC1005C*A*	56,500	40,800	14	11.7	1,525	6959191
	CA*F4961*6D*	D*96VC1205DNA*	56,500	40,800	14	11.7	1,520	7362729
	CA*F4961*6D*	D*97MC1205DNA*	56,500	40,800	14	11.7	1,520	7362918
	CA*F4961*6D*	D*96VE1205DNA*	56,500	40,800	14	11.7	1,500	7368080
	CA*F4961*6D*	D*80VC0805D*A*	56,500	40,800	14	11.7	1,650	9948417
	CA*F4961*6D*+EEP+TXV		57,000	41,200	14	11.7	1,545	6809896
	CA*F4961*6D*+MBVC2000*-1A*		56,500	40,800	14	11.7	1,620	6841637
	CA*F4961*6D*+MBVC2000*-1A*+TXV		57,000	41,200	14.5	12	1,620	6775269
	CA*F4961*6D*+TXV	DD80VC0805C*A*	57,000	41,200	14.5	12	1,560	6775271
	CA*F4961*6D*+TXV	DD80VC1005C*A*	57,000	41,200	14.5	12	1,525	6775273
	CA*F4961*6D*+TXV	D*80HE0805C*A*	57,000	41,200	14.5	12	1,525	6959192
	CA*F4961*6D*+TXV	D*80HE0805D*A*	57,000	41,200	14.5	12	1,500	6959193
	CA*F4961*6D*+TXV	D*80HE1005C*A*	57,000	41,200	14.5	12	1,600	6959194
	CA*F4961*6D*+TXV	D*80VC0805C*A*	57,000	41,200	14.5	12	1,560	6959195
	CA*F4961*6D*+TXV	D*80VC1005C*A*	57,000	41,200	14.5	12	1,525	6959196
	CA*F4961*6D*+TXV	D*96VC1005CNA*	57,000	41,200	14	11.7	1,525	7362722
	CA*F4961*6D*+TXV	D*96VC1205DNA*	57,000	41,200	14.5	11.8	1,520	7362728
	CA*F4961*6D*+TXV	D*97MC1005CNA*	57,000	41,200	14	11.7	1,525	7362911
	CA*F4961*6D*+TXV	D*97MC1205DNA*	57,000	41,200	14.5	11.8	1,520	7362917
	CA*F4961*6D*+TXV	D*96VE1205DNA*	57,000	41,200	14.5	12	1,500	7368081
	CA*F4961*6D*+TXV	D*80VC0805D*A*	57,000	41,200	14.5	12	1,650	9948418
	CAPT4961*4A*	D*96VC1005CNA*	57,000	41,200	14	11.7	1,525	7362724
	CAPT4961*4A*	D*96VC1205DNA*	57,000	41,200	14.5	11.8	1,520	7362730
	CAPT4961*4A*	D*97MC1005CNA*	57,000	41,200	14	11.7	1,525	7362913
	CAPT4961*4A*	D*97MC1205DNA*	57,000	41,200	14.5	11.8	1,520	7362919

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
DX16SA 0611A* (cont.)	CAPT4961*4A*	D*96VE1205DNA*	56,500	40,800	14	11.7	1,500	7368082
	CHPF4860D6D*	D*80HE0805C*A*	56,500	40,800	14	11.7	1,525	6959202
	CHPF4860D6D*	D*80HE0805D*A*	56,500	40,800	14	11.7	1,500	6959203
	CHPF4860D6D*	D*80VC0805C*A*	56,500	40,800	14	11.7	1,560	6959205
	CHPF4860D6D*	D*80VC1005C*A*	56,500	40,800	14	11.7	1,525	6959206
	CHPF4860D6D*	D*96VC1205DNA*	56,500	40,800	14	11.7	1,520	7363003
	CHPF4860D6D*	D*97MC1205DNA*	56,500	40,800	14	11.7	1,520	7363012
	CHPF4860D6D*	D*96VE1205DNA*	56,500	40,800	14	11.7	1,500	7368083
	CHPF4860D6D*	D*80VC0805D*A*	56,500	40,800	14	11.7	1,650	9948419
	CHPF4860D6D*+EEP+TXV		57,000	41,200	14	11.7	1,545	6775303
	CHPF4860D6D*+MBVC2000**-.1A*		56,500	40,800	14	11.7	1,620	6841671
	CHPF4860D6D*+MBVC2000**-.1A*+TXV		57,000	41,200	14.5	12	1,620	6775305
	CHPF4860D6D*+TXV	D*80HE0805C*A*	57,000	41,200	14.5	12	1,525	6959207
	CHPF4860D6D*+TXV	D*80HE0805D*A*	57,000	41,200	14.5	12	1,500	6959208
	CHPF4860D6D*+TXV	D*80HE1005C*A*	57,000	41,200	14.5	12	1,600	6959209
	CHPF4860D6D*+TXV	D*80VC0805C*A*	57,000	41,200	14.5	12	1,560	6959210
	CHPF4860D6D*+TXV	D*80VC1005C*A*	57,000	41,200	14.5	12	1,525	6959211
	CHPF4860D6D*+TXV	D*96VC1005CNA*	57,000	41,200	14	11.7	1,525	7362725
	CHPF4860D6D*+TXV	D*96VC1205DNA*	57,000	41,200	14.5	11.8	1,520	7362731
	CHPF4860D6D*+TXV	D*97MC1005CNA*	57,000	41,200	14	11.7	1,525	7362914
	CHPF4860D6D*+TXV	D*97MC1205DNA*	57,000	41,200	14.5	11.8	1,520	7362920
	CHPF4860D6D*+TXV	D*96VE1205DNA*	57,000	41,200	14.5	12	1,500	7368084
	CHPF4860D6D*+TXV	D*80VC0805D*A*	57,000	41,200	14.5	12	1,650	9948420
	CSCF4860N6D*	D*80HE0805C*A*	56,500	40,800	14	11.7	1,525	6959217
	CSCF4860N6D*	D*80HE0805D*A*	56,500	40,800	14	11.7	1,500	6959218
	CSCF4860N6D*	D*80VC0805C*A*	56,500	40,800	14	11.7	1,560	6959220
	CSCF4860N6D*	D*80VC1005C*A*	56,500	40,800	14	11.7	1,525	6959221
	CSCF4860N6D*	D*96VC1205DNA*	56,500	40,800	14	11.7	1,520	7362733
	CSCF4860N6D*	D*97MC1205DNA*	56,500	40,800	14	11.7	1,520	7362922
	CSCF4860N6D*	D*80VC0805D*A*	56,500	40,800	14	11.7	1,650	9948421
	CSCF4860N6D*+EEP+TXV		57,000	41,200	14	11.7	1,545	6775334
	CSCF4860N6D*+MBVC2000**-.1A*		56,500	40,800	14	11.7	1,620	6841701
	CSCF4860N6D*+MBVC2000**-.1A*+TXV		57,000	41,200	14.5	12	1,620	6775336
	CSCF4860N6D*+TXV	D*80HE0805C*A*	57,000	41,200	14.5	12	1,525	6959222
	CSCF4860N6D*+TXV	D*80HE0805D*A*	57,000	41,200	14.5	12	1,500	6959223
	CSCF4860N6D*+TXV	D*80HE1005C*A*	57,000	41,200	14.5	12	1,600	6959224
	CSCF4860N6D*+TXV	D*80VC0805C*A*	57,000	41,200	14.5	12	1,560	6959225
	CSCF4860N6D*+TXV	D*80VC1005C*A*	57,000	41,200	14.5	12	1,525	6959226
	CSCF4860N6D*+TXV	D*96VC1005CNA*	57,000	41,200	14	11.7	1,525	7362726
	CSCF4860N6D*+TXV	D*96VC1205DNA*	57,000	41,200	14.5	11.8	1,520	7362732
CSCF4860N6D*+TXV	D*97MC1005CNA*	57,000	41,200	14	11.7	1,525	7362915	
CSCF4860N6D*+TXV	D*97MC1205DNA*	57,000	41,200	14.5	11.8	1,520	7362921	
CSCF4860N6D*+TXV	D*80VC0805D*A*	57,000	41,200	14.5	12	1,650	9948422	
DV60PTCD14A*		57,000	41,200	14	12	1,620	6793561	
DV61PTCD14A*		57,000	41,200	14	12	1,775	8996489	

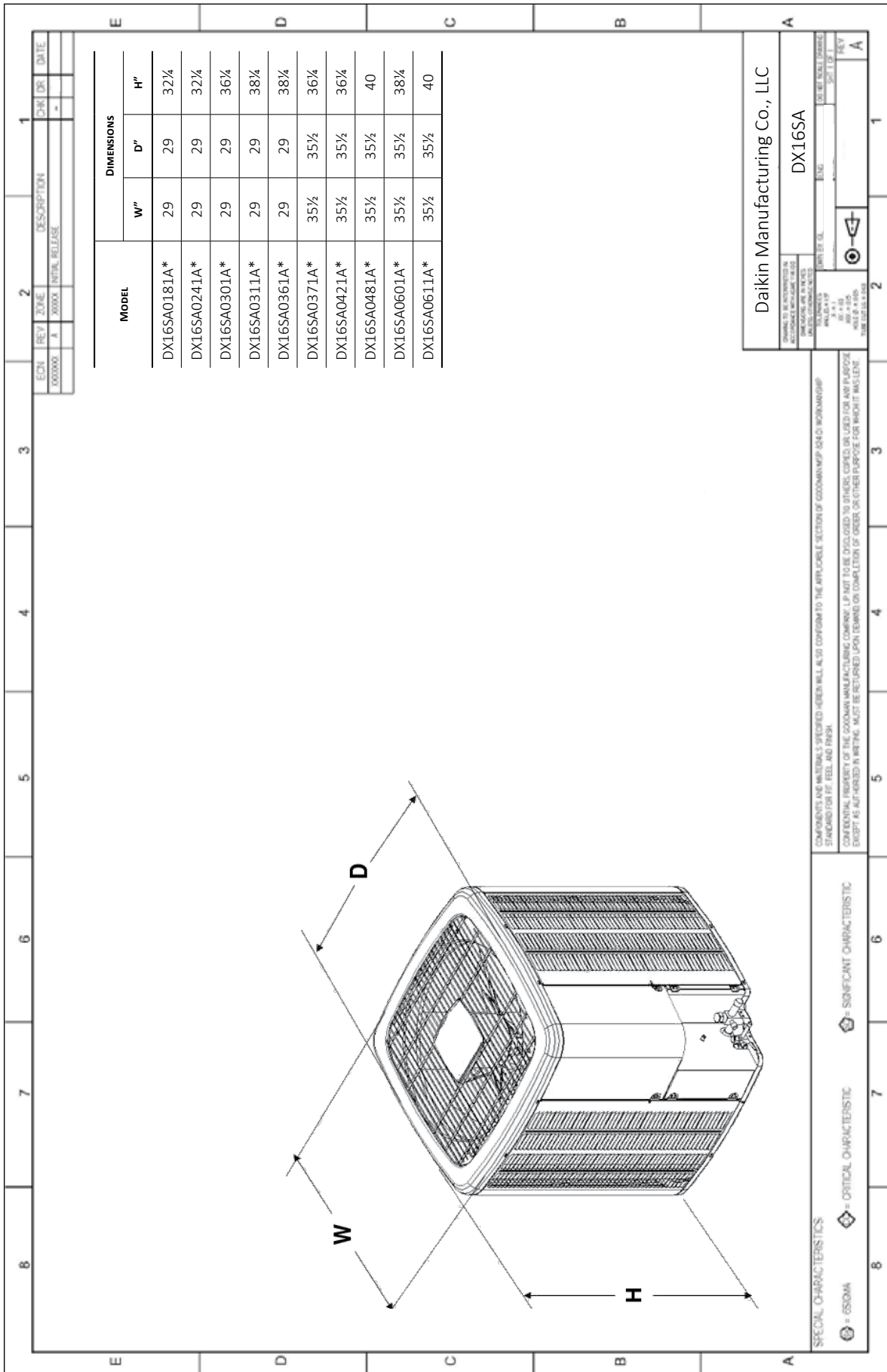
¹ BTU/h

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



ECN	REV	ZONE	DESCRIPTION	CHK'D	DATE
00000	A	XXXX	INITIAL RELEASE	-	-

MODEL	DIMENSIONS		
	W"	D"	H"
DX16SA0181A*	29	29	32 1/4
DX16SA0241A*	29	29	32 1/4
DX16SA0301A*	29	29	36 1/4
DX16SA0311A*	29	29	38 1/4
DX16SA0361A*	29	29	38 1/4
DX16SA0371A*	35 1/2	35 1/2	36 1/4
DX16SA0421A*	35 1/2	35 1/2	36 1/4
DX16SA0481A*	35 1/2	35 1/2	40
DX16SA0601A*	35 1/2	35 1/2	38 1/4
DX16SA0611A*	35 1/2	35 1/2	40

Daikin Manufacturing Co., LLC
 DX16SA

REVISIONS

NO.	DATE	DESCRIPTION
1		INITIAL RELEASE

SCALE: 1/8" = 1"

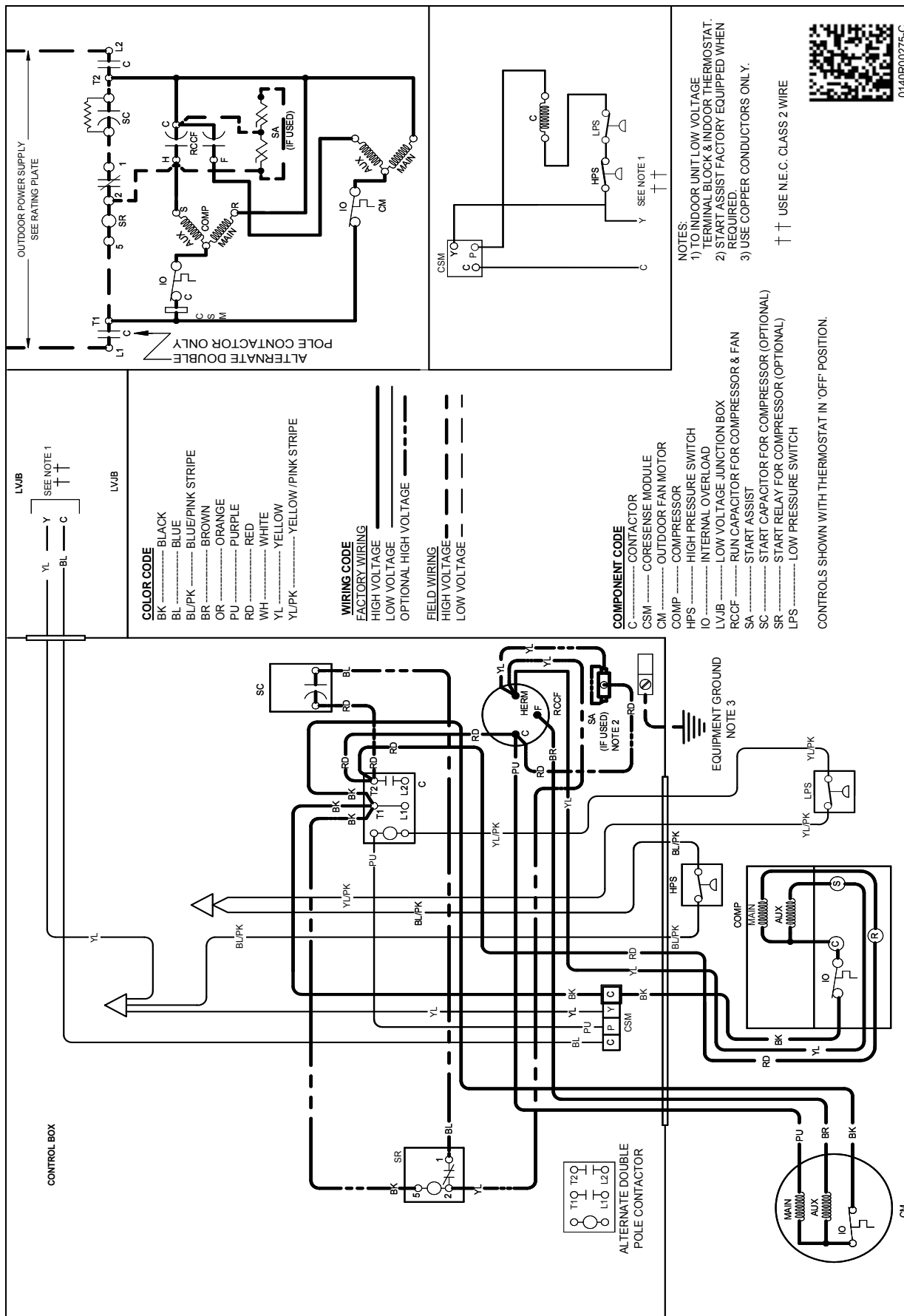
COMPONENTS AND MATERIALS SPECIFIED HEREIN WILL ALSO CONFORM TO THE APPLICABLE SECTION OF GOODRUM/MPF (S&O) WORKMANSHIP STANDARD FOR FF, FEEL AND FINISH.

CONFIDENTIAL PROPERTY OF THE GOODMAN MANUFACTURING COMPANY. IF NOT TO BE DISCLOSED TO OTHERS, CANCEL UNLESS FOR ANY PURPOSE EXCEPT AS AFT-KERIED IN WRITING. MUST BE RETURNED UPON COMPLETION OF ORDER OR OTHER PURPOSE FOR WHICH IT WAS MADE.

DATE: 05/11/11

SPECIAL CHARACTERISTICS

- ⊗ = 6550MA
- ⊕ = CRITICAL CHARACTERISTIC
- ⊕ = SIGNIFICANT CHARACTERISTIC

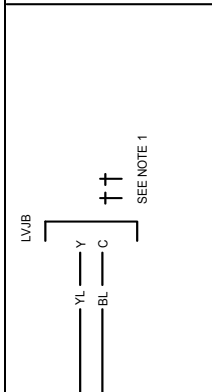
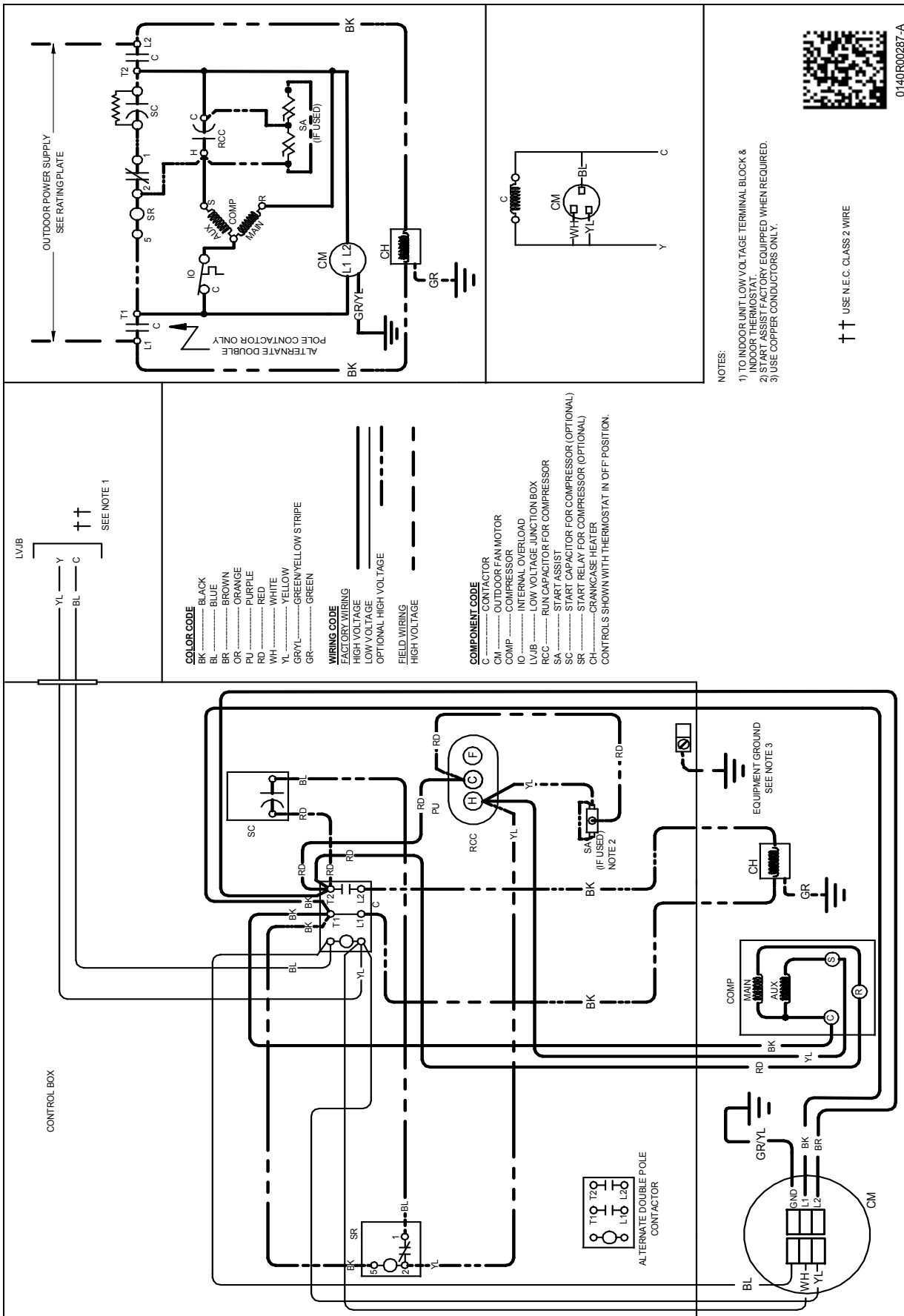


Wiring is subject to change. Always refer to the wiring diagram or the unit for the most up-to-date wiring.



WARNING

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



- COLOR CODE**
- BK.....BLACK
 - BL.....BLUE
 - BR.....BROWN
 - OR.....ORANGE
 - PU.....PURPLE
 - RD.....RED
 - WH.....WHITE
 - YL.....YELLOW
 - GRYL.....GREEN/YELLOW STRIPE
 - GR.....GREEN
- WIRING CODE**
- FACTORY WIRING
 - HIGH VOLTAGE
 - LOW VOLTAGE
 - OPTIONAL HIGH VOLTAGE
 - FIELD WIRING
 - HIGH VOLTAGE

- COMPONENT CODE**
- C.....CONTACTOR
 - CM.....OUTDOOR FAN MOTOR
 - COMP.....COMPRESSOR
 - IO.....INTERNAL OVERLOAD
 - LVJB.....LOW VOLTAGE JUNCTION BOX
 - RCC.....RUN CAPACITOR FOR COMPRESSOR
 - SA.....START ASSIST
 - SC.....START CAPACITOR FOR COMPRESSOR (OPTIONAL)
 - SR.....START RELAY FOR COMPRESSOR (OPTIONAL)
 - CH.....CRANKCASE HEATER
- CONTROLS SHOWN WITH THERMOSTAT IN OFF POSITION.



0140R00287-A

WARNING

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

MODEL	DESCRIPTION	DX16SA 0181A*	DX16SA 0241A*	DX16SA 0301A*	DX16SA 0311A*	DX16SA 0361A*	DX16SA 0371A*	DX16SA 0421A*	DX16SA 0481A*	DX16SA 0601A*	DX16SA 0611A*
ABK-20	Anchor Bracket Kit ^		X	X	X	X	X	X	X	X	X
ABK-21	Anchor Bracket Kit ^	X									
ASC-01	Anti-Short Cycle Kit	X	X	X	X	X	X	X	X	X	X
CSR-U-1	Hard-start Kit	X	X	X	X	X	X	X	X	X	X
FSK01A ¹	Freeze Protection Kit	X	X	X	X	X	X	X	X	X	X
LSK02A ²	Liquid Line Solenoid Kit	X	X	X	X	X	X	X	X	X	X
0130R00000S	Low-Pressure Switch Kit	X	X	X	X	X	X	X	X	X	X
TXV-30 ²	TXV Kit	X	X	X	X						
TXV-42 ²	TXV Kit					X	X	X			
TXV-48 ²	TXV Kit								X		
TXV-60 ²	TXV Kit									X	X

[^] Contains 20 brackets; four brackets needed to anchor unit to pad

¹ Installed on indoor coil

² Field-installed, non-bleed, expansion valve kit

