



DZ14SA

COOLING CAPACITY: 18,000 - 60,000 BTU/H
HEATING CAPACITY: 18,000 - 60,000 BTU/H

**ENERGY-EFFICIENT
SPLIT SYSTEM HEAT PUMP
UP TO 15 SEER & 9.0 HSPF**



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■ Standard Features

- Energy-efficient scroll compressor
- High-density foam compressor sound blanket
- Time-delay technology to ensure quiet reliable defrost
- Factory-installed bi-flow liquid line filter drier
- Factory-installed suction line accumulator
- Factory-installed compressor crankcase heater
- Factory-installed high capacity muffler
- Single-speed condenser fan motor
- Copper tube/enhanced aluminum fin coil
- High- and low-pressure switches
- AHRI Certified; ETL Listed

■ Cabinet Features

- Custom Nickel Gray powder-paint finish
- 500-hour salt-spray tested
- Wire fan discharge grille
- Steel louver coil guard
- Top and side maintenance access
- Single-panel access to controls with space provided for field-installed accessories
- Service valves with sweat connections and easy access to gauge ports
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)






ENERGY STAR® and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. ENERGY STAR products are third-party certified by an EPA-recognized Certification Body. Products that earn the ENERGY STAR prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency.

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

	DZ14SA 0181K*	DZ14SA 0241K*	DZ14SA 0301K*	DZ14SA 0361K*	DZ14SA 0421K*	DZ14SA 0481K*	DZ14SA 0491K*	DZ14SA 0601K*
NOMINAL CAPACITIES								
Cooling (BTU/h)	18,000	24,000	30,000	36,000	42,000	48,000	48,000	60,000
Heating (BTU/h)	18,000	24,000	30,000	36,000	42,000	48,000	48,000	60,000
SEER / EER	14/11.5	14/11.5	14/11.5	14/11.5	14/11.5	14/11.5	14/11.5	14/11.5
Decibels	71	71	73	73	74	74	75	75
COMPRESSOR								
RLA	9.0	10.9	13.5	15.4	16.7	18.5	19.9	26.4
LRA	47.5	62.9	72.5	83.9	109.0	124.0	109.0	134.0
Type	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll
CONDENSER FAN MOTOR								
Horsepower	1/6	1/6	1/6	1/6	1/6	1/4	1/4	1/4
FLA	0.95	0.95	0.95	0.95	1.1	1.5	1.5	1.5
REFRIGERATION SYSTEM								
Refrigerant Line Size ¹								
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Line Size ("O.D.)	3/4"	3/4"	3/4"	7/8"	1 1/8"	1 1/8"	1 1/8"	1 1/8"
Refrigerant Connection Size								
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Valve Size ("O.D.)	3/4"	3/4"	3/4"	3/4"	7/8"	3/4"	7/8"	7/8"
Valve Connection Type	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	92	92	95	112	140	133	187	205
ELECTRICAL DATA								
Volts/Phase (60 Hz)	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1
Minimum Circuit Ampacity ²	12.2	14.6	17.8	20.2	22.0	24.4	26.4	34.3
Max. Overcurrent Protection ³	20	25	30	35	35	40	45	60
Min / Max Volts	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253
Electrical Conduit Size	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"
EQUIPMENT WEIGHT (LBS)	143	143	171	173	191	226	273	277
SHIP WEIGHT (LBS)	154	154	182	184	207	237	288	292
ENERGY STAR® CERTIFIED	NO				NO	NO	NO	NO

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 3/8" to 1 1/8" 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 may require the specified TXV Kit to be installed on the indoor coil.
THE SPECIFIED TXV IS DETERMINED BY THE OUTDOOR UNIT NOT THE INDOOR COIL.

ENERGY STAR NOTE

This product meets ENERGY STAR requirements when appropriate coil components are used. 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.

IDB		OUTDOOR AMBIENT TEMPERATURE												105°F												115°F																					
		65°F						75°F						85°F						95°F						105°F						115°F															
		ENTERING INDOOR WET BULB TEMPERATURE																																													
AIRFLOW	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71																			
525	MBh	17.9	18.1	18.7	-	17.7	18.0	18.5	-	17.3	17.5	18.0	-	16.4	16.7	17.2	-	15.5	15.7	16.3	-	14.6	14.8	15.4	-																						
	S/T	0.62	0.54	0.40	-	0.62	0.55	0.40	-	0.65	0.57	0.43	-	1.00	0.59	0.45	-	1.00	0.61	0.47	-	1.00	0.67	0.53	-																						
	ΔT	19	17	14	-	19	17	14	-	19	18	14	-	19	17	14	-	19	17	14	-	20	18	15	-																						
	kW	1.06	1.05	1.05	-	1.17	1.17	1.17	-	1.30	1.30	1.30	-	1.45	1.45	1.44	-	1.61	1.60	1.60	-	1.79	1.79	1.79	-																						
	Amps	4.0	4.0	4.0	-	4.5	4.5	4.5	-	5.1	5.1	5.1	-	5.8	5.8	5.8	-	6.5	6.5	6.5	-	7.4	7.4	7.4	-																						
610	HI/PR	244	245	247	-	283	284	286	-	323	325	326	-	367	368	370	-	414	415	417	-	464	465	467	-																						
	LO/PR	125	126	129	-	132	134	137	-	139	141	144	-	145	146	149	-	150	152	155	-	157	159	162	-																						
	MBh	18.1	18.4	18.9	-	18.0	18.2	18.8	-	17.5	17.8	18.3	-	16.7	17.0	17.5	-	15.7	16.0	16.5	-	14.8	15.1	15.6	-																						
	S/T	0.69	0.61	0.47	-	0.69	0.62	0.48	-	0.72	0.64	0.50	-	1.00	0.66	0.52	-	1.00	0.69	0.54	-	1.00	0.74	0.60	-																						
	ΔT	18	16	13	-	18	16	13	-	18	16	13	-	18	16	13	-	18	16	13	-	19	17	14	-																						
675	kW	1.06	1.06	1.06	-	1.18	1.18	1.18	-	1.31	1.31	1.31	-	1.45	1.45	1.45	-	1.61	1.61	1.61	-	1.80	1.80	1.80	-																						
	Amps	4.0	4.0	4.0	-	4.6	4.6	4.6	-	5.2	5.2	5.2	-	5.8	5.8	5.8	-	6.6	6.6	6.6	-	7.4	7.4	7.4	-																						
	HI/PR	247	248	250	-	285	286	288	-	326	327	329	-	369	370	372	-	416	417	419	-	466	468	469	-																						
	LO/PR	127	128	131	-	134	136	139	-	141	143	146	-	147	148	151	-	152	154	157	-	159	161	164	-																						
	MBh	18.4	18.6	19.2	-	18.2	18.5	19.0	-	17.8	18.0	18.5	-	16.9	17.2	17.7	-	16.0	16.2	16.8	-	15.1	15.3	15.9	-																						
70	S/T	0.72	0.64	0.50	-	0.73	0.65	0.51	-	0.75	0.67	0.53	-	1.00	0.69	0.55	-	1.00	0.72	0.58	-	1.00	0.77	0.63	-																						
	ΔT	17	16	12	-	17	15	12	-	17	16	12	-	17	15	12	-	17	15	12	-	18	16	13	-																						
	kW	1.07	1.07	1.06	-	1.18	1.18	1.18	-	1.32	1.31	1.31	-	1.46	1.46	1.46	-	1.62	1.62	1.61	-	1.80	1.80	1.80	-																						
	Amps	4.1	4.1	4.0	-	4.6	4.6	4.6	-	5.2	5.2	5.2	-	5.8	5.8	5.8	-	6.6	6.6	6.6	-	7.4	7.4	7.4	-																						
	HI/PR	248	250	251	-	287	288	290	-	328	329	330	-	371	372	374	-	418	419	421	-	468	469	471	-																						
LO/PR	128	130	133	-	136	138	141	-	143	144	147	-	148	150	153	-	154	155	159	-	161	162	166	-																							

525	MBh	17.9	18.1	18.7	19.5	17.7	18.0	18.5	19.3	17.3	17.5	18.1	18.9	16.5	16.7	17.2	18.1	15.5	15.7	16.3	17.1	14.6	14.8	15.4	16.2
	S/T	0.75	0.67	0.53	0.38	0.76	0.68	0.54	0.39	1.00	0.78	0.64	0.49	1.00	0.72	0.58	0.44	1.00	0.75	0.61	0.46	1.00	1.00	0.66	0.51
	ΔT	23	21	18	15	23	21	18	15	23	22	18	15	23	21	18	15	23	21	18	14	24	22	19	15
	kW	1.05	1.05	1.05	1.06	1.17	1.17	1.17	1.18	1.18	1.30	1.30	1.31	1.31	1.45	1.45	1.44	1.45	1.61	1.60	1.60	1.61	1.79	1.79	1.80
	Amps	4.0	4.0	4.0	4.0	4.5	4.5	4.5	4.6	4.6	5.1	5.1	5.2	5.2	5.8	5.8	5.8	5.8	6.5	6.5	6.5	6.5	7.4	7.4	7.4
610	HI/PR	245	246	247	252	283	284	286	290	324	325	326	331	367	368	370	374	414	415	417	421	464	465	467	471
	LO/PR	125	126	129	135	132	134	137	142	139	141	144	149	145	146	149	155	150	152	155	160	157	159	162	167
	MBh	18.2	18.4	18.9	19.8	18.0	18.2	18.8	19.6	17.5	17.8	18.3	19.1	16.7	17.0	17.5	18.3	15.7	16.0	16.5	17.3	14.8	15.1	15.6	16.4
	S/T	0.82	0.74	0.60	0.46	1.00	0.75	0.61	0.46	1.00	0.78	0.64	0.49	1.00	0.80	0.66	0.51	1.00	0.82	0.68	0.53	1.00	1.00	0.73	0.58
	ΔT	22	20	17	13	22	20	17	13	22	20	17	14	22	20	17	13	22	20	17	13	23	21	18	14
675	kW	1.06	1.06	1.06	1.07	1.18	1.18	1.18	1.19	1.31	1.31	1.31	1.32	1.45	1.45	1.45	1.46	1.61	1.61	1.61	1.62	1.80	1.80	1.80	1.80
	Amps	4.0	4.0	4.0	4.1	4.6	4.6	4.6	4.6	5.2	5.2	5.2	5.2	5.8	5.8	5.8	5.9	6.6	6.6	6.6	6.6	7.4	7.4	7.4	7.4
	HI/PR	247	248	250	254	286	287	288	293	326	327	329	333	370	371	372	377	417	418	419	424	467	468	469	474
	LO/PR	127	128	132	137	134	136	139	144	141	143	146	151	147	148	151	157	152	154	157	162	159	161	164	169
	MBh	18.4	18.6	19.2	20.0	18.2	18.5	19.0	19.8	17.8	18.0	18.5	19.4	17.0	17.2	17.7	18.6	16.0	16.2	16.8	17.6	15.1	15.3	15.9	16.7
75	S/T	0.85	0.77	0.63	0.49	1.00	0.78	0.64	0.49	1.00	0.81	0.67	0.52	1.00	0.83	0.69	0.54	1.00	1.00	0.71	0.56	1.00	1.00	0.76	0.62
	ΔT	21	19	16	13	21	19	16	13	21	20	16	13	21	19	16	13	21	19	16	12	22	20	17	13
	kW	1.07	1.06	1.06	1.07	1.18	1.18	1.18	1.19	1.32	1.31	1.31	1.32	1.46	1.46	1.45	1.46	1.62	1.62	1.61	1.62	1.80	1.80	1.80	1.81
	Amps	4.1	4.0	4.0	4.1	4.6	4.6	4.6	4.6	5.2	5.2	5.2	5.2	5.8	5.8	5.8	5.9	6.6	6.6	6.6	6.6	7.4	7.4	7.4	7.5
	HI/PR	249	250	251	256	287	288	290	294	328	329	331	335	371	372	374	378	418	419	421	425	468	469	471	475
LO/PR	129	130	133	139	136	138	141	146	143	144	147	153	148	150	153	158	154	155	159	164	161	162	166	171	

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

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	18.0	18.2	18.8	19.6	17.8	18.1	18.6	19.4	17.4	17.6	18.1	19.0	16.6	16.8	17.3	18.2	15.6	15.8	16.4	17.2	14.7	14.9	15.5	16.3
		S/T	1.00	0.80	0.66	0.51	1.00	0.81	0.67	0.52	1.00	0.83	0.69	0.55	1.00	1.00	0.71	0.57	1.00	1.00	0.74	0.59	1.00	1.00	0.79	0.64
		ΔT	27	25	22	19	27	25	22	19	27	25	22	19	27	25	22	19	27	25	22	18	28	26	23	19
525		KW	1.06	1.05	1.05	1.06	1.17	1.17	1.17	1.18	1.30	1.30	1.30	1.31	1.45	1.45	1.44	1.45	1.61	1.60	1.60	1.61	1.79	1.79	1.79	1.80
		Amps	4.0	4.0	4.0	4.0	4.5	4.5	4.5	4.6	5.1	5.1	5.1	5.2	5.8	5.8	5.8	5.8	6.5	6.5	6.5	6.6	7.4	7.4	7.4	7.4
		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	125	127	130	135	133	134	138	143	140	141	144	150	145	147	150	155	151	152	155	161	158	159	162	168
		MBh	18.2	18.5	19.0	19.8	18.1	18.3	18.9	19.7	17.6	17.9	18.4	19.2	16.8	17.1	17.6	18.4	15.8	16.1	16.6	17.4	14.9	15.2	15.7	16.5
		S/T	1.00	0.87	0.73	0.59	1.00	0.88	0.74	0.59	1.00	0.91	0.77	0.62	1.00	1.00	0.79	0.64	1.00	1.00	0.81	0.66	1.00	1.00	0.86	0.71
		ΔT	26	24	21	17	26	24	21	17	26	24	21	18	26	24	21	17	26	24	20	17	27	25	22	18
610		KW	1.06	1.06	1.06	1.07	1.18	1.18	1.18	1.19	1.31	1.31	1.31	1.32	1.45	1.45	1.45	1.46	1.61	1.61	1.61	1.62	1.80	1.80	1.80	1.81
		Amps	4.0	4.0	4.0	4.1	4.6	4.6	4.6	4.6	5.2	5.2	5.2	5.2	5.8	5.8	5.8	5.9	6.6	6.6	6.6	6.6	7.4	7.4	7.4	7.4
		HI PR	247	248	250	254	286	287	289	293	326	328	329	334	370	371	373	377	417	418	420	424	467	468	470	474
		LO PR	127	129	132	137	135	136	140	145	142	143	146	152	147	149	152	157	153	154	157	163	160	161	164	170
		MBh	18.5	18.7	19.3	20.1	18.3	18.6	19.1	19.9	17.9	18.1	18.6	19.5	17.0	17.3	17.8	18.7	16.1	16.3	16.9	17.7	15.2	15.4	16.0	16.8
		S/T	1.00	0.90	0.76	0.62	1.00	0.91	0.77	0.62	1.00	0.94	0.80	0.65	1.00	1.00	0.82	0.67	1.00	1.00	0.84	0.69	1.00	1.00	0.89	0.74
		ΔT	25	23	20	17	25	23	20	17	25	24	20	17	25	23	20	17	25	23	20	16	26	24	21	17
675		KW	1.07	1.07	1.06	1.07	1.18	1.18	1.18	1.19	1.32	1.31	1.31	1.32	1.46	1.46	1.46	1.46	1.62	1.62	1.61	1.62	1.80	1.80	1.80	1.81
		Amps	4.1	4.1	4.0	4.1	4.6	4.6	4.6	4.6	5.2	5.2	5.2	5.2	5.8	5.8	5.8	5.9	6.6	6.6	6.6	6.6	7.4	7.4	7.4	7.5
		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	129	131	134	139	137	138	141	147	143	145	148	153	149	150	154	159	154	156	159	165	161	163	166	171
		MBh	18.3	18.5	19.1	19.9	18.1	18.4	18.9	19.7	17.7	17.9	18.4	19.3	16.9	17.1	17.6	18.5	15.9	16.1	16.7	17.5	15.0	15.2	15.8	16.6
		S/T	1.00	0.91	0.77	0.62	1.00	1.00	0.77	0.63	1.00	1.00	0.80	0.65	1.00	1.00	0.82	0.67	1.00	1.00	0.84	0.69	1.00	1.00	0.89	0.75
		ΔT	31	29	25	22	30	29	25	22	31	29	26	22	30	29	25	22	30	28	25	22	31	30	26	23
525		KW	1.06	1.06	1.05	1.06	1.18	1.17	1.17	1.18	1.31	1.31	1.30	1.31	1.45	1.45	1.45	1.45	1.61	1.61	1.60	1.61	1.79	1.79	1.79	1.80
		Amps	4.0	4.0	4.0	4.0	4.6	4.6	4.5	4.6	5.2	5.2	5.1	5.2	5.8	5.8	5.8	5.8	6.5	6.5	6.5	6.6	7.4	7.4	7.4	7.4
		HI PR	246	247	249	253	285	286	288	292	325	326	328	332	369	370	372	376	416	417	419	423	466	467	469	473
		LO PR	127	129	132	137	135	136	140	145	141	143	146	151	147	149	152	157	153	154	157	163	160	161	164	170
		MBh	18.5	18.8	19.3	20.2	18.4	18.6	19.2	20.0	17.9	18.2	18.7	19.5	17.1	17.4	17.9	18.7	16.1	16.4	16.9	17.7	15.2	15.5	16.0	16.8
		S/T	1.00	0.98	0.84	0.69	1.00	1.00	0.84	0.70	1.00	1.00	0.87	0.72	1.00	1.00	0.89	0.74	1.00	1.00	0.87	0.77	1.00	1.00	0.82	
		ΔT	29	28	24	21	29	28	24	21	30	28	24	21	29	27	24	21	29	27	24	21	30	28	25	22
610		KW	1.06	1.06	1.06	1.07	1.18	1.18	1.18	1.19	1.31	1.31	1.31	1.32	1.46	1.45	1.45	1.46	1.61	1.61	1.61	1.62	1.80	1.80	1.80	1.81
		Amps	4.0	4.0	4.0	4.1	4.6	4.6	4.6	4.6	5.2	5.2	5.2	5.2	5.8	5.8	5.8	5.9	6.6	6.6	6.6	6.6	7.4	7.4	7.4	7.4
		HI PR	249	250	251	256	287	288	290	294	328	329	330	335	371	372	374	378	418	419	421	425	468	469	471	475
		LO PR	129	131	134	139	137	138	142	147	143	145	148	154	149	151	154	159	155	156	159	165	162	163	166	172
		MBh	18.8	19.0	19.6	20.4	18.6	18.9	19.4	20.2	18.2	18.4	18.9	19.8	17.4	17.6	18.1	19.0	16.4	16.6	17.2	18.0	15.5	15.7	16.3	17.1
		S/T	1.00	1.00	0.87	0.72	1.00	1.00	0.88	0.73	1.00	1.00	0.90	0.75	1.00	1.00	0.92	0.77	1.00	1.00	0.80	0.80	1.00	1.00	0.85	
		ΔT	29	27	23	20	29	27	23	20	29	27	24	21	28	27	23	20	28	26	23	20	29	28	24	21
675		KW	1.07	1.07	1.07	1.07	1.19	1.19	1.18	1.19	1.32	1.32	1.32	1.32	1.46	1.46	1.46	1.47	1.62	1.62	1.62	1.63	1.81	1.80	1.80	1.81
		Amps	4.1	4.1	4.1	4.1	4.6	4.6	4.6	4.6	5.2	5.2	5.2	5.2	5.9	5.9	5.8	5.9	6.6	6.6	6.6	6.6	7.4	7.4	7.4	7.5
		HI PR	250	251	253	257	289	290	292	296	329	330	332	336	373	374	376	380	420	421	423	427	470	471	473	477
		LO PR	131	132	136	141	139	140	143	149	145	147	150	155	151	152	156	161	156	158	161	166	163	165	168	173

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

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°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				
70	MBh	23.7	24.0	24.7	-	23.4	23.8	24.5	-	22.8	23.2	23.9	-	21.7	22.1	22.8	-	20.4	20.8	21.5	-	19.2	19.6	20.3	-
	S/T	0.59	0.51	0.37	-	0.60	0.52	0.37	-	0.62	0.54	0.40	-	0.65	0.56	0.42	-	1.00	0.59	0.44	-	1.00	0.64	0.50	-
	ΔT	19	17	14	-	19	17	14	-	19	17	14	-	19	17	14	-	19	17	14	-	20	18	15	-
	kW	1.41	1.40	1.40	-	1.57	1.57	1.57	-	1.76	1.76	1.75	-	1.96	1.96	1.95	-	2.18	2.18	2.18	-	2.44	2.44	2.44	-
	Amps	5.2	5.2	5.2	-	6.0	5.9	5.9	-	6.8	6.8	6.8	-	7.7	7.7	7.7	-	8.7	8.7	8.7	-	9.9	9.9	9.9	-
	HI/PR	249	250	252	-	288	290	291	-	330	331	333	-	374	375	377	-	422	423	425	-	474	475	476	-
	LO/PR	123	124	128	-	130	132	135	-	137	139	142	-	143	144	147	-	148	150	153	-	155	157	160	-
80	MBh	23.9	24.2	25.0	-	23.7	24.0	24.7	-	23.1	23.4	24.1	-	22.0	22.3	23.1	-	20.7	21.0	21.7	-	19.5	19.8	20.6	-
	S/T	0.67	0.59	0.44	-	0.67	0.59	0.45	-	0.70	0.62	0.48	-	1.00	0.64	0.50	-	1.00	0.66	0.52	-	1.00	0.72	0.58	-
	ΔT	18	16	13	-	18	16	13	-	18	16	13	-	18	16	13	-	18	16	13	-	19	17	14	-
	kW	1.41	1.41	1.41	-	1.58	1.58	1.58	-	1.77	1.76	1.76	-	1.97	1.96	1.96	-	2.19	2.19	2.19	-	2.45	2.45	2.45	-
	Amps	5.2	5.2	5.2	-	6.0	6.0	6.0	-	6.8	6.8	6.8	-	7.8	7.8	7.7	-	8.8	8.8	8.8	-	10.0	10.0	10.0	-
	HI/PR	251	252	254	-	290	292	293	-	332	333	335	-	376	377	379	-	424	426	427	-	476	477	479	-
	LO/PR	125	126	129	-	132	134	137	-	139	140	143	-	144	146	149	-	150	151	154	-	157	158	161	-
870	MBh	24.1	24.5	25.2	-	23.9	24.2	25.0	-	23.3	23.6	24.3	-	22.2	22.6	23.3	-	20.9	21.2	22.0	-	19.7	20.1	20.8	-
	S/T	0.71	0.62	0.48	-	0.71	0.63	0.49	-	0.74	0.66	0.51	-	1.00	0.68	0.53	-	1.00	0.70	0.56	-	1.00	0.76	0.61	-
	ΔT	17	16	12	-	17	15	12	-	17	16	13	-	17	15	12	-	17	15	12	-	18	16	13	-
	kW	1.42	1.42	1.42	-	1.59	1.58	1.58	-	1.77	1.77	1.77	-	1.97	1.97	1.97	-	2.20	2.19	2.19	-	2.46	2.46	2.45	-
	Amps	5.3	5.3	5.2	-	6.0	6.0	6.0	-	6.9	6.9	6.8	-	7.8	7.8	7.8	-	8.8	8.8	8.8	-	10.0	10.0	10.0	-
	HI/PR	252	253	255	-	292	293	295	-	333	334	336	-	378	379	381	-	426	427	429	-	477	478	480	-
	LO/PR	126	127	130	-	133	135	138	-	140	141	145	-	145	147	150	-	151	152	156	-	158	159	163	-

700	MBh	23.7	24.0	24.7	25.8	23.5	23.8	24.5	25.6	22.8	23.2	23.9	25.0	21.8	22.1	22.8	23.9	20.5	20.8	21.5	22.6	19.3	19.6	20.3	21.4
	S/T	0.73	0.65	0.50	0.35	0.73	0.65	0.51	0.36	1.00	0.68	0.54	0.39	1.00	0.70	0.56	0.41	1.00	0.72	0.58	0.43	1.00	1.00	0.64	0.48
	ΔT	23	21	18	15	23	21	18	14	23	21	18	15	23	21	18	14	22	21	17	14	23	22	19	15
	kW	1.40	1.40	1.40	1.41	1.57	1.57	1.57	1.58	1.76	1.75	1.75	1.76	1.96	1.96	1.95	1.96	2.18	2.18	2.18	2.19	2.44	2.44	2.44	2.45
	Amps	5.2	5.2	5.2	5.2	5.9	5.9	5.9	6.0	6.8	6.8	6.8	6.8	7.7	7.7	7.7	7.8	8.7	8.7	8.7	8.8	9.9	9.9	9.9	10.0
	HI/PR	249	250	252	256	289	290	291	296	330	331	333	337	375	375	377	382	423	424	425	430	474	475	477	481
	LO/PR	123	125	128	133	131	132	135	140	137	139	142	147	143	144	147	153	148	150	153	158	155	157	160	165
800	MBh	23.9	24.3	25.0	26.1	23.7	24.0	24.8	25.8	23.1	23.4	24.1	25.2	22.0	22.4	23.1	24.2	20.7	21.1	21.8	22.8	19.5	19.9	20.6	21.7
	S/T	0.80	0.72	0.58	0.43	0.81	0.73	0.59	0.44	1.00	0.76	0.61	0.46	1.00	0.78	0.63	0.48	1.00	0.80	0.66	0.51	1.00	1.00	0.71	0.56
	ΔT	22	20	17	13	21	20	17	13	22	20	17	14	21	20	17	13	21	20	16	13	22	21	17	14
	kW	1.41	1.41	1.41	1.42	1.58	1.58	1.58	1.59	1.76	1.76	1.76	1.77	1.96	1.96	1.96	1.97	2.19	2.19	2.18	2.20	2.45	2.45	2.45	2.46
	Amps	5.2	5.2	5.2	5.3	6.0	6.0	6.0	6.0	6.8	6.8	6.8	6.9	7.8	7.7	7.7	7.8	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0
	HI/PR	251	252	254	258	291	292	294	298	332	333	335	339	377	378	379	384	425	426	427	432	476	477	479	483
	LO/PR	125	126	129	135	132	134	137	142	139	140	143	149	144	146	149	154	150	151	154	160	157	158	161	167
870	MBh	24.1	24.5	25.2	26.3	23.9	24.3	25.0	26.1	23.3	23.6	24.3	25.4	22.2	22.6	23.3	24.4	20.9	21.3	22.0	23.1	19.7	20.1	20.8	21.9
	S/T	0.84	0.76	0.62	0.47	1.00	0.77	0.62	0.47	1.00	0.79	0.65	0.50	1.00	0.82	0.67	0.52	1.00	0.84	0.69	0.54	1.00	1.00	0.75	0.60
	ΔT	21	19	16	13	21	19	16	13	21	19	16	13	21	19	16	13	21	19	16	13	22	20	17	14
	kW	1.42	1.42	1.41	1.43	1.58	1.58	1.58	1.59	1.77	1.77	1.77	1.78	1.97	1.97	1.97	1.98	2.19	2.19	2.19	2.20	2.46	2.46	2.45	2.47
	Amps	5.3	5.2	5.2	5.3	6.0	6.0	6.0	6.1	6.9	6.9	6.8	6.9	7.8	7.8	7.8	7.8	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0
	HI/PR	253	254	255	260	292	293	295	299	333	335	336	341	378	379	381	385	426	427	429	433	477	478	480	484
	LO/PR	126	127	130	136	133	135	138	143	140	141	145	150	146	147	150	155	151	153	156	161	158	159	163	168

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

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	700	MBh	23.8	24.1	24.8	25.9	23.6	23.9	24.6	25.7	23.0	23.3	24.0	25.1	21.9	22.2	22.9	24.0	20.6	20.9	21.6	22.7	19.4	19.7	20.4	21.5
		S/T	1.00	0.78	0.64	0.49	1.00	0.79	0.64	0.49	1.00	0.81	0.67	0.52	1.00	0.83	0.69	0.54	1.00	1.00	0.71	0.56	1.00	1.00	0.77	0.62
	ΔT	26	25	22	18	26	25	21	18	27	25	22	18	26	25	21	18	26	24	21	18	27	25	22	19	
	kW	1.41	1.40	1.40	1.41	1.57	1.57	1.57	1.58	1.76	1.76	1.75	1.76	1.96	1.96	1.95	1.97	2.18	2.18	2.18	2.19	2.44	2.44	2.44	2.45	
	Amps	5.2	5.2	5.2	5.2	6.0	5.9	5.9	6.0	6.8	6.8	6.8	6.8	7.7	7.7	7.7	7.8	8.7	8.7	8.7	8.8	9.9	9.9	9.9	10.0	
	HI-PR	250	251	252	257	289	290	292	296	330	332	333	338	375	376	378	382	423	424	426	430	474	475	477	482	
	LO-PR	124	125	128	133	131	133	136	141	138	139	142	148	143	145	148	153	149	150	153	159	156	157	160	166	
	MBh	24.0	24.4	25.1	26.2	23.8	24.2	24.9	26.0	23.2	23.6	24.3	25.3	22.1	22.5	23.2	24.3	20.8	21.2	21.9	23.0	19.6	20.0	20.7	21.8	
	S/T	1.00	0.86	0.71	0.56	1.00	0.86	0.72	0.57	1.00	0.89	0.75	0.59	1.00	1.00	0.77	0.62	1.00	1.00	0.79	0.64	1.00	1.00	0.84	0.69	
	ΔT	25	24	20	17	25	24	20	17	25	24	21	17	25	24	20	17	25	23	20	17	26	24	21	18	
kW	1.41	1.41	1.41	1.42	1.58	1.58	1.58	1.59	1.77	1.76	1.76	1.77	1.97	1.96	1.96	1.97	2.19	2.19	2.19	2.20	2.45	2.45	2.45	2.46		
Amps	5.2	5.2	5.2	5.3	6.0	6.0	6.0	6.0	6.8	6.8	6.8	6.9	7.8	7.8	7.7	7.8	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0		
HI-PR	252	253	255	259	291	292	294	298	333	334	335	340	377	378	380	384	425	426	428	432	476	477	479	484		
LO-PR	125	127	130	135	133	134	137	143	139	141	144	149	145	146	150	155	150	152	155	160	157	159	162	167		
MBh	24.3	24.6	25.3	26.4	24.0	24.4	25.1	26.2	23.4	23.8	24.5	25.6	22.4	22.7	23.4	24.5	21.0	21.4	22.1	23.2	19.9	20.2	20.9	22.0		
S/T	1.00	0.89	0.75	0.60	1.00	0.90	0.76	0.61	1.00	0.93	0.78	0.63	1.00	1.00	0.80	0.65	1.00	1.00	0.83	0.68	1.00	1.00	0.88	0.73		
ΔT	25	23	20	17	25	23	20	17	25	23	20	17	25	23	20	16	24	23	20	16	25	24	21	17		
kW	1.42	1.42	1.42	1.43	1.59	1.58	1.58	1.59	1.77	1.77	1.77	1.78	1.97	1.97	1.97	1.98	2.19	2.19	2.19	2.20	2.46	2.46	2.45	2.47		
Amps	5.3	5.3	5.2	5.3	6.0	6.0	6.0	6.1	6.9	6.9	6.8	6.9	7.8	7.8	7.8	7.8	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0		
HI-PR	253	254	256	260	293	294	295	300	334	335	337	341	378	380	381	386	426	428	429	434	478	479	481	485		
LO-PR	126	128	131	136	134	135	139	144	140	142	145	150	146	148	151	156	152	153	156	161	158	160	163	168		

85	700	MBh	24.2	24.5	25.2	26.3	24.0	24.3	25.0	26.1	23.4	23.7	24.4	25.5	22.3	22.6	23.3	24.4	21.0	21.3	22.0	23.1	19.8	20.1	20.8	21.9
		S/T	1.00	0.89	0.74	0.59	1.00	0.89	0.75	0.60	1.00	1.00	0.78	0.63	1.00	1.00	0.80	0.65	1.00	1.00	0.82	0.67	1.00	1.00	1.00	0.72
	ΔT	30	28	25	22	30	28	25	22	30	28	25	22	30	28	25	21	29	28	25	21	30	29	26	22	
	kW	1.41	1.41	1.40	1.42	1.57	1.57	1.57	1.58	1.76	1.76	1.76	1.77	1.96	1.96	1.96	1.97	2.18	2.18	2.18	2.19	2.45	2.45	2.44	2.45	
	Amps	5.2	5.2	5.2	5.2	6.0	6.0	5.9	6.0	6.8	6.8	6.8	6.9	7.7	7.7	7.7	7.8	8.8	8.7	8.7	8.8	10.0	10.0	9.9	10.0	
	HI-PR	251	252	254	258	290	291	293	297	332	333	334	339	376	377	379	383	424	425	427	431	475	477	478	483	
	LO-PR	125	127	130	135	133	134	138	143	140	141	144	149	145	147	150	155	151	152	155	161	157	159	162	167	
	MBh	24.5	24.8	25.5	26.6	24.2	24.6	25.3	26.4	23.6	24.0	24.7	25.7	22.5	22.9	23.6	24.7	21.2	21.6	22.3	23.4	20.0	20.4	21.1	22.2	
	S/T	1.00	0.96	0.82	0.67	1.00	1.00	0.83	0.68	1.00	1.00	0.85	0.70	1.00	1.00	0.87	0.72	1.00	1.00	0.90	0.75	1.00	1.00	1.00	0.80	
	ΔT	29	27	24	20	29	27	24	20	29	27	24	21	29	27	24	20	28	27	23	20	29	28	25	21	
kW	1.42	1.42	1.41	1.43	1.58	1.58	1.58	1.59	1.77	1.77	1.76	1.78	1.97	1.97	1.96	1.98	2.19	2.19	2.19	2.20	2.46	2.45	2.45	2.46		
Amps	5.2	5.2	5.2	5.3	6.0	6.0	6.0	6.0	6.9	6.8	6.8	6.9	7.8	7.8	7.8	7.8	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0		
HI-PR	253	254	256	260	292	293	295	300	334	335	337	341	378	379	381	385	426	427	429	433	478	479	480	485		
LO-PR	127	129	132	137	135	136	139	144	141	143	146	151	147	148	151	157	152	154	157	162	159	161	164	169		
MBh	24.7	25.0	25.7	26.8	24.4	24.8	25.5	26.6	23.8	24.2	24.9	26.0	22.8	23.1	23.8	24.9	21.4	21.8	22.5	23.6	20.3	20.6	21.3	22.4		
S/T	1.00	1.00	0.86	0.71	1.00	1.00	0.86	0.71	1.00	1.00	0.89	0.74	1.00	1.00	0.91	0.76	1.00	1.00	0.93	0.78	1.00	1.00	1.00	0.84		
ΔT	28	26	23	20	28	26	23	20	28	26	23	20	28	26	23	20	28	26	23	20	29	27	24	21		
kW	1.42	1.42	1.42	1.43	1.59	1.59	1.58	1.60	1.77	1.77	1.77	1.78	1.97	1.97	1.97	1.98	2.20	2.20	2.19	2.21	2.46	2.46	2.46	2.47		
Amps	5.3	5.3	5.3	5.3	6.0	6.0	6.0	6.1	6.9	6.9	6.9	6.9	7.8	7.8	7.8	7.8	8.8	8.8	8.8	8.9	10.0	10.0	10.0	10.1		
HI-PR	254	255	257	261	294	295	297	301	335	336	338	342	380	381	382	387	428	429	430	435	479	480	482	486		
LO-PR	128	130	133	138	136	137	140	146	142	144	147	152	148	149	153	158	153	155	158	163	160	162	165	170		

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

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	870	MBh	28.4	28.8	29.7	-	28.2	28.6	29.4	-	27.5	27.9	28.7	-	26.2	26.6	27.4	-	24.7	25.1	25.9	-	23.3	23.6	24.5	-
		S/T	0.65	0.57	0.44	-	0.66	0.58	0.45	-	0.68	0.61	0.47	-	0.70	0.62	0.49	-	0.72	0.65	0.51	-	1.00	0.70	0.56	-
		ΔT	19	17	13	-	19	17	13	-	19	17	14	-	19	17	13	-	18	17	13	-	20	18	14	-
		kW	1.69	1.69	1.68	-	1.89	1.89	1.89	-	2.12	2.11	2.11	-	2.36	2.36	2.35	-	2.63	2.63	2.63	-	2.95	2.95	2.95	-
		Amps	6.5	6.5	6.5	-	7.5	7.5	7.4	-	8.5	8.5	8.5	-	9.6	9.6	9.6	-	10.9	10.9	10.8	-	12.3	12.3	12.3	-
	HI/PR	250	251	253	-	289	290	292	-	330	331	333	-	374	375	377	-	422	423	425	-	473	474	475	-	
	LO/PR	118	120	123	-	125	127	130	-	131	133	136	-	137	138	141	-	142	143	146	-	148	150	153	-	
	MBh	29.0	29.4	30.2	-	28.7	29.1	30.0	-	28.0	28.4	29.2	-	26.7	27.1	28.0	-	25.2	25.6	26.4	-	23.8	24.2	25.0	-	
	S/T	0.69	0.61	0.48	-	0.69	0.62	0.49	-	0.72	0.64	0.51	-	0.74	0.66	0.53	-	1.00	0.68	0.55	-	1.00	0.73	0.60	-	
	ΔT	18	16	12	-	18	16	12	-	18	16	13	-	18	16	12	-	17	15	12	-	18	17	13	-	
1000	kW	1.70	1.70	1.69	-	1.90	1.90	1.90	-	2.13	2.12	2.12	-	2.37	2.37	2.36	-	2.64	2.64	2.64	-	2.96	2.96	2.96	-	
	Amps	6.6	6.6	6.6	-	7.5	7.5	7.5	-	8.5	8.5	8.5	-	9.7	9.7	9.6	-	10.9	10.9	10.9	-	12.4	12.4	12.4	-	
	HI/PR	252	254	255	-	292	293	294	-	333	334	335	-	377	378	380	-	424	425	427	-	475	476	478	-	
	LO/PR	120	122	125	-	128	129	132	-	134	135	138	-	139	140	143	-	144	146	149	-	151	152	155	-	
	MBh	29.6	30.0	30.9	-	29.4	29.8	30.6	-	28.6	29.0	29.9	-	27.4	27.8	28.6	-	25.8	26.2	27.1	-	24.4	24.8	25.7	-	
1125	S/T	0.69	0.62	0.49	-	0.70	0.62	0.49	-	0.72	0.65	0.52	-	0.74	0.67	0.54	-	1.00	0.69	0.56	-	1.00	0.74	0.61	-	
	ΔT	17	15	11	-	17	15	11	-	17	15	12	-	17	15	11	-	16	15	11	-	17	16	12	-	
	kW	1.71	1.71	1.70	-	1.91	1.91	1.90	-	2.13	2.13	2.13	-	2.38	2.38	2.37	-	2.65	2.65	2.65	-	2.97	2.97	2.97	-	
	Amps	6.6	6.6	6.6	-	7.6	7.6	7.5	-	8.6	8.6	8.6	-	9.7	9.7	9.7	-	11.0	10.9	10.9	-	12.4	12.4	12.4	-	
	HI/PR	255	256	258	-	294	295	297	-	335	336	338	-	379	380	382	-	427	428	430	-	478	479	480	-	
LO/PR	123	124	127	-	130	132	134	-	136	138	141	-	142	143	146	-	147	148	151	-	153	155	158	-		
75	870	MBh	28.5	28.9	29.7	31.0	28.2	28.6	29.4	30.7	27.5	27.9	28.7	30.0	26.2	26.6	27.5	28.7	24.7	25.1	25.9	27.2	23.3	23.7	24.5	25.8
		S/T	0.77	0.70	0.57	0.43	0.78	0.71	0.57	0.44	0.81	0.73	0.60	0.46	1.00	0.75	0.62	0.48	1.00	0.77	0.64	0.50	1.00	0.82	0.69	0.55
		ΔT	23	21	17	14	23	21	17	14	23	21	18	14	23	21	17	14	22	21	17	14	24	22	18	15
		kW	1.69	1.69	1.68	1.70	1.89	1.89	1.88	1.90	2.11	2.11	2.11	2.12	2.36	2.36	2.35	2.37	2.63	2.63	2.63	2.64	2.95	2.95	2.95	2.96
		Amps	6.5	6.5	6.5	6.6	7.5	7.5	7.4	7.5	8.5	8.5	8.5	8.5	9.6	9.6	9.6	9.7	10.9	10.9	10.8	10.9	12.3	12.3	12.3	12.4
	HI/PR	250	251	253	257	289	290	292	297	330	331	333	337	374	376	377	382	422	423	425	429	473	474	476	480	
	LO/PR	118	120	123	128	125	127	130	135	131	133	136	141	137	138	141	146	142	143	146	151	148	150	153	158	
	MBh	29.0	29.4	30.2	31.5	28.8	29.1	30.0	31.3	28.0	28.4	29.3	30.5	26.8	27.2	28.0	29.3	25.2	25.6	26.5	27.7	23.8	24.2	25.0	26.3	
	S/T	0.81	0.74	0.61	0.47	0.82	0.74	0.61	0.47	1.00	0.77	0.64	0.50	1.00	0.79	0.65	0.52	1.00	0.81	0.68	0.54	1.00	0.86	0.73	0.59	
	ΔT	22	20	16	13	22	20	16	13	22	20	17	13	22	20	16	13	21	19	16	13	22	21	17	14	
1000	kW	1.70	1.70	1.69	1.71	1.90	1.90	1.89	1.91	2.12	2.12	2.12	2.14	2.37	2.37	2.36	2.38	2.64	2.64	2.64	2.65	2.96	2.96	2.96	2.97	
	Amps	6.6	6.6	6.6	6.6	7.5	7.5	7.5	7.6	8.5	8.5	8.5	8.6	9.7	9.7	9.6	9.7	10.9	10.9	10.9	11.0	12.4	12.4	12.3	12.4	
	HI/PR	253	254	256	260	292	293	295	299	333	334	336	340	377	378	380	384	425	426	427	432	475	476	478	482	
	LO/PR	120	122	125	130	128	129	132	137	134	135	138	143	139	140	143	148	144	146	149	153	151	152	155	160	
	MBh	29.6	30.0	30.9	32.2	29.4	29.8	30.6	31.9	28.7	29.1	29.9	31.2	27.4	27.8	28.6	29.9	25.9	26.3	27.1	28.4	24.5	24.8	25.7	27.0	
1125	S/T	0.82	0.74	0.61	0.47	0.82	0.75	0.62	0.48	1.00	0.77	0.64	0.50	1.00	0.79	0.66	0.52	1.00	0.81	0.68	0.54	1.00	0.86	0.73	0.59	
	ΔT	21	19	15	12	21	19	15	12	21	19	16	12	21	19	15	12	20	19	15	12	22	20	16	13	
	kW	1.71	1.70	1.70	1.72	1.91	1.91	1.90	1.92	2.13	2.13	2.13	2.14	2.38	2.38	2.37	2.39	2.65	2.65	2.64	2.66	2.97	2.97	2.96	2.98	
	Amps	6.6	6.6	6.6	6.7	7.6	7.5	7.5	7.6	8.6	8.6	8.6	8.6	9.7	9.7	9.7	9.7	10.9	10.9	10.9	11.0	12.4	12.4	12.4	12.5	
	HI/PR	255	256	258	262	294	295	297	301	335	336	338	342	379	380	382	387	427	428	430	434	478	479	481	485	
LO/PR	123	124	127	132	130	132	135	139	136	138	141	146	142	143	146	151	147	148	151	156	153	155	158	163		

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

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												105°F												115°F											
		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	28.6	29.0	29.8	31.1	28.4	28.8	29.6	30.9	27.6	28.0	28.9	30.1	26.4	26.8	27.6	28.9	24.8	25.2	26.1	27.3	23.4	23.8	24.7	25.9												
		0.90	0.82	0.69	0.55	1.00	0.83	0.70	0.56	1.00	0.85	0.72	0.58	1.00	0.87	0.74	0.60	1.00	0.89	0.76	0.62	1.00	1.00	0.81	0.67												
	S/T	27	25	22	18	27	25	21	18	27	25	22	18	27	25	21	18	26	25	21	18	28	26	22	19												
		ΔT	1.69	1.69	1.68	1.70	1.89	1.89	1.88	1.90	2.12	2.11	2.11	2.13	2.36	2.36	2.35	2.37	2.63	2.63	2.63	2.64	2.95	2.95	2.95	2.96											
	Amps	6.5	6.5	6.5	6.6	7.5	7.5	7.4	7.5	8.5	8.5	8.5	8.5	9.6	9.6	9.6	9.7	10.9	10.9	10.8	10.9	12.3	12.3	12.3	12.4												
		HI PR	251	252	254	258	290	291	293	297	331	332	334	338	375	376	378	382	423	424	425	430	473	474	476	480											
	LO PR	119	120	123	128	126	127	130	135	132	133	136	141	137	139	142	147	142	144	147	152	149	150	153	158												
		29.2	29.5	30.4	31.7	28.9	29.3	30.1	31.4	28.2	28.6	29.4	30.7	26.9	27.3	28.1	29.4	25.4	25.8	26.6	27.9	24.0	24.4	25.2	26.5												
	S/T	0.93	0.86	0.73	0.59	1.00	0.87	0.73	0.59	1.00	0.89	0.76	0.62	1.00	0.91	0.78	0.64	1.00	1.00	0.80	0.66	1.00	1.00	0.85	0.71												
		ΔT	26	24	20	17	26	24	20	17	26	24	21	17	26	24	20	17	25	24	20	17	27	25	21	18											
kW	1.70	1.70	1.69	1.71	1.90	1.90	1.90	1.91	2.13	2.12	2.12	2.14	2.37	2.37	2.36	2.38	2.64	2.64	2.64	2.65	2.96	2.96	2.96	2.97													
	Amps	6.6	6.6	6.6	6.6	7.5	7.5	7.5	7.6	8.5	8.5	8.5	8.6	9.7	9.7	9.6	9.7	10.9	10.9	10.9	11.0	12.4	12.4	12.4	12.4												
HI PR	253	254	256	260	292	293	295	299	333	334	336	340	377	378	380	385	425	426	428	432	476	477	479	483													
	LO PR	121	122	125	130	128	129	132	137	134	136	139	144	139	141	144	149	145	146	149	154	151	153	155	160												
MBh	29.8	30.2	31.0	32.3	29.5	29.9	30.8	32.1	28.8	29.2	30.0	31.3	27.5	27.9	28.8	30.1	26.0	26.4	27.2	28.5	24.6	25.0	25.8	27.1													
	S/T	1.00	0.87	0.73	0.59	1.00	0.87	0.74	0.60	1.00	0.90	0.76	0.63	1.00	0.92	0.78	0.64	1.00	1.00	0.80	0.67	1.00	1.00	0.86	0.72												
ΔT	25	23	19	16	25	23	19	16	25	23	20	16	25	23	19	16	24	23	19	16	26	24	20	17													
	kW	1.71	1.71	1.70	1.72	1.91	1.91	1.90	1.92	2.13	2.13	2.13	2.14	2.38	2.38	2.37	2.39	2.65	2.65	2.65	2.66	2.97	2.97	2.97	2.98												
Amps	6.6	6.6	6.6	6.7	7.6	7.5	7.5	7.6	8.6	8.6	8.6	8.6	9.7	9.7	9.7	9.8	11.0	10.9	10.9	11.0	12.4	12.4	12.4	12.5													
	HI PR	256	257	258	263	295	296	298	302	336	337	339	343	380	381	383	387	427	428	430	435	478	479	481	485												
LO PR	124	125	128	133	131	132	135	140	137	138	141	146	142	144	146	151	147	149	152	157	154	155	158	163													
	29.1	29.5	30.3	31.6	28.8	29.2	30.1	31.3	28.1	28.5	29.3	30.6	26.8	27.2	28.1	29.4	25.3	25.7	26.5	27.8	23.9	24.3	25.1	26.4													
S/T	1.00	0.92	0.79	0.65	1.00	0.93	0.80	0.66	1.00	0.95	0.82	0.68	1.00	1.00	0.84	0.70	1.00	1.00	0.86	0.72	1.00	1.00	0.91	0.77													
	ΔT	30	29	25	22	30	28	25	22	31	29	25	22	30	28	25	22	30	28	25	21	31	29	26	22												
kW	1.69	1.69	1.69	1.70	1.89	1.89	1.89	1.90	2.12	2.12	2.11	2.13	2.36	2.36	2.36	2.37	2.64	2.63	2.63	2.65	2.96	2.95	2.95	2.97													
	Amps	6.6	6.6	6.5	6.6	7.5	7.5	7.5	7.5	8.5	8.5	8.5	8.6	9.6	9.6	9.6	9.7	10.9	10.9	10.9	10.9	12.3	12.3	12.3	12.4												
HI PR	252	253	255	259	291	292	294	298	332	333	335	339	376	377	379	383	424	425	427	431	474	476	477	482													
	LO PR	120	122	125	130	127	129	132	137	134	135	138	143	139	140	143	148	144	146	148	153	151	152	155	160												
MBh	29.6	30.0	30.9	32.1	29.4	29.8	30.6	31.9	28.6	29.0	29.9	31.2	27.4	27.8	28.6	29.9	25.8	26.2	27.1	28.4	24.4	24.8	25.7	26.9													
	S/T	1.00	0.96	0.83	0.69	1.00	0.96	0.83	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	0.95	0.81												
ΔT	29	27	24	20	29	27	24	20	29	28	24	21	29	27	24	20	29	27	24	20	30	28	25	21													
	kW	1.70	1.70	1.70	1.71	1.90	1.90	1.90	1.91	2.13	2.13	2.12	2.14	2.37	2.37	2.37	2.38	2.65	2.64	2.64	2.66	2.97	2.96	2.96	2.98												
Amps	6.6	6.6	6.6	6.7	7.5	7.5	7.5	7.6	8.6	8.6	8.5	8.6	9.7	9.7	9.7	9.7	10.9	10.9	10.9	11.0	12.4	12.4	12.4	12.4													
	HI PR	254	255	257	261	293	295	296	301	334	335	337	342	379	380	381	386	426	427	429	433	477	478	480	484												
LO PR	123	124	127	132	130	131	134	139	136	137	140	145	141	143	146	151	146	148	151	156	153	154	157	162													
	30.3	30.7	31.5	32.8	30.0	30.4	31.2	32.5	29.3	29.7	30.5	31.8	28.0	28.4	29.3	30.5	26.5	26.9	27.7	29.0	25.1	25.5	26.3	27.6													
S/T	1.00	0.96	0.83	0.69	1.00	0.97	0.84	0.70	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	0.95	0.81													
	ΔT	28	27	23	20	28	26	23	19	29	27	23	20	28	26	23	19	29	27	24	20	29	27	24	20												
kW	1.71	1.71	1.71	1.72	1.91	1.91	1.91	1.92	2.14	2.14	2.13	2.15	2.38	2.38	2.38	2.39	2.65	2.65	2.65	2.67	2.97	2.97	2.97	2.98													
	Amps	6.7	6.6	6.6	6.7	7.6	7.6	7.6	7.6	8.6	8.6	8.6	8.7	9.7	9.7	9.7	9.8	11.0	11.0	10.9	11.0	12.4	12.4	12.4	12.5												
HI PR	257	258	260	264	296	297	299	303	337	338	340	344	381	382	384	388	429	430	431	436	479	480	482	486													
	LO PR	125	127	130	135	132	134	137	142	139	140	143	148	144	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 Rating Conditions.
 kW = Total system power
 Amps = Outdoor unit amps (compressor + fan)

IDB		OUTDOOR AMBIENT TEMPERATURE												115°F																	
		65°F						75°F						85°F						95°F						105°F					
		AIRFLOW		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71				
70	1070	MBh	36.3	36.8	37.9	-	36.0	36.5	37.5	-	35.0	35.5	36.6	-	33.4	33.9	35.0	-	31.5	32.0	33.0	-	29.7	30.2	31.2	-					
		S/T	0.65	0.57	0.44	-	0.66	0.58	0.45	-	0.68	0.61	0.47	-	0.70	0.62	0.49	-	1.00	0.65	0.51	-	1.00	0.70	0.56	-					
		ΔT	19	18	14	-	19	17	14	-	20	18	14	-	19	17	14	-	19	17	14	-	20	18	15	-					
		kW	2.17	2.17	2.16	-	2.44	2.43	2.43	-	2.73	2.73	2.72	-	3.05	3.05	3.04	-	3.41	3.41	3.40	-	3.83	3.83	3.82	-					
		Amps	8.3	8.3	8.2	-	9.5	9.5	9.5	-	10.8	10.8	10.8	-	12.3	12.3	12.3	-	13.9	13.9	13.9	-	15.9	15.9	15.8	-					
		HI/PR	263	265	266	-	305	306	308	-	348	349	351	-	394	395	397	-	444	446	447	-	498	499	501	-					
	LO/PR	121	123	126	-	129	130	133	-	135	137	140	-	140	142	145	-	146	147	150	-	152	154	157	-						
	MBh	36.8	37.3	38.4	-	36.5	37.0	38.1	-	35.6	36.1	37.2	-	34.0	34.5	35.5	-	32.0	32.5	33.6	-	30.2	30.7	31.8	-						
	S/T	0.68	0.61	0.48	-	0.69	0.61	0.48	-	0.71	0.64	0.51	-	0.73	0.66	0.52	-	1.00	0.68	0.55	-	1.00	0.73	0.60	-						
	ΔT	18	17	13	-	18	17	13	-	19	17	13	-	18	17	13	-	18	16	13	-	19	17	14	-						
	kW	2.18	2.18	2.17	-	2.45	2.44	2.44	-	2.74	2.74	2.74	-	3.06	3.06	3.06	-	3.42	3.42	3.41	-	3.84	3.84	3.83	-						
	Amps	8.3	8.3	8.3	-	9.5	9.5	9.5	-	10.9	10.9	10.9	-	12.4	12.4	12.3	-	14.0	14.0	14.0	-	15.9	15.9	15.9	-						
HI/PR	266	267	268	-	307	308	310	-	350	351	353	-	396	398	399	-	447	448	450	-	500	501	503	-							
LO/PR	123	125	128	-	131	132	135	-	137	138	142	-	142	144	147	-	148	149	152	-	154	156	159	-							
MBh	37.6	38.1	39.2	-	37.3	37.8	38.9	-	36.3	36.8	37.9	-	34.7	35.2	36.3	-	32.8	33.3	34.3	-	31.0	31.5	32.5	-							
S/T	0.69	0.62	0.49	-	0.70	0.62	0.49	-	0.72	0.65	0.52	-	1.00	0.67	0.54	-	1.00	0.69	0.56	-	1.00	0.74	0.61	-							
ΔT	18	16	12	-	17	16	12	-	18	16	12	-	17	16	12	-	17	15	12	-	18	16	13	-							
kW	2.19	2.19	2.19	-	2.46	2.46	2.45	-	2.75	2.75	2.75	-	3.07	3.07	3.07	-	3.43	3.43	3.42	-	3.85	3.85	3.84	-							
Amps	8.4	8.4	8.4	-	9.6	9.6	9.6	-	10.9	10.9	10.9	-	12.4	12.4	12.4	-	14.1	14.0	14.0	-	16.0	16.0	15.9	-							
HI/PR	268	269	271	-	309	310	312	-	352	354	355	-	399	400	402	-	449	450	452	-	503	504	505	-							
LO/PR	126	127	130	-	133	135	138	-	139	141	144	-	145	146	149	-	150	152	155	-	157	158	161	-							
75	1070	MBh	36.3	36.8	37.9	39.5	36.0	36.5	37.6	39.2	35.0	35.6	36.6	38.3	33.4	33.9	35.0	36.6	31.5	32.0	33.0	34.7	29.7	30.2	31.3	32.9					
		S/T	0.77	0.70	0.57	0.43	0.78	0.71	0.57	0.44	1.00	0.73	0.60	0.46	1.00	0.75	0.62	0.48	1.00	0.77	0.64	0.50	1.00	0.82	0.69	0.55					
		ΔT	24	22	18	14	24	22	18	14	24	22	18	15	24	22	18	14	23	21	18	14	24	23	19	15					
		kW	2.17	2.17	2.16	2.18	2.43	2.43	2.43	2.45	2.73	2.73	2.72	2.74	3.05	3.05	3.04	3.06	3.41	3.40	3.40	3.42	3.83	3.82	3.82	3.84					
		Amps	8.3	8.3	8.2	8.3	9.5	9.5	9.5	9.5	10.8	10.8	10.8	10.9	12.3	12.3	12.3	12.4	13.9	13.9	13.9	14.0	15.9	15.8	15.8	15.9					
		HI/PR	264	265	267	271	305	306	308	312	348	349	351	356	395	396	398	402	445	446	448	452	498	499	501	506					
	LO/PR	121	123	126	131	129	130	133	138	135	137	140	145	141	142	145	150	146	147	150	155	152	154	157	162						
	MBh	36.9	37.4	38.4	40.1	36.5	37.0	38.1	39.7	35.6	36.1	37.2	38.8	34.0	34.5	35.6	37.2	32.0	32.5	33.6	35.2	30.2	30.7	31.8	33.4						
	S/T	0.81	0.73	0.60	0.46	0.81	0.74	0.61	0.47	1.00	0.76	0.63	0.49	1.00	0.78	0.65	0.51	1.00	0.80	0.67	0.53	1.00	1.00	0.72	0.58						
	ΔT	23	21	17	14	23	21	17	13	23	21	17	14	23	21	17	13	22	20	17	13	24	22	18	14						
	kW	2.18	2.18	2.17	2.19	2.44	2.44	2.44	2.46	2.74	2.74	2.73	2.75	3.06	3.06	3.05	3.07	3.42	3.42	3.41	3.43	3.84	3.84	3.83	3.85						
	Amps	8.3	8.3	8.3	8.4	9.5	9.5	9.5	9.6	10.9	10.9	10.9	11.0	12.4	12.3	12.3	12.4	14.0	14.0	14.0	14.1	15.9	15.9	15.9	16.0						
HI/PR	266	267	269	273	307	308	310	314	350	351	353	358	397	398	400	404	447	448	450	454	500	501	503	508							
LO/PR	123	125	128	133	131	132	135	140	137	138	142	147	142	144	147	152	148	149	152	157	154	156	159	164							
MBh	37.6	38.1	39.2	40.8	37.3	37.8	38.9	40.5	36.4	36.9	37.9	39.6	34.8	35.3	36.3	38.0	32.8	33.3	34.4	36.0	31.0	31.5	32.6	34.2							
S/T	0.82	0.74	0.61	0.47	0.82	0.75	0.62	0.48	1.00	0.78	0.64	0.50	1.00	0.79	0.66	0.52	1.00	0.82	0.68	0.54	1.00	1.00	0.73	0.59							
ΔT	22	20	16	13	22	20	16	13	22	20	16	13	22	20	16	13	21	19	16	12	23	21	17	13							
kW	2.19	2.19	2.18	2.20	2.46	2.45	2.45	2.47	2.75	2.75	2.75	2.77	3.07	3.07	3.07	3.09	3.43	3.43	3.42	3.44	3.85	3.85	3.84	3.86							
Amps	8.4	8.4	8.3	8.4	9.6	9.6	9.6	9.7	10.9	10.9	10.9	11.0	12.4	12.4	12.4	12.5	14.0	14.0	14.0	14.1	16.0	16.0	15.9	16.0							
HI/PR	268	269	271	276	309	311	312	317	353	354	356	360	399	400	402	407	449	450	452	457	503	504	506	510							
LO/PR	126	127	130	135	133	135	138	143	140	141	144	149	145	146	149	155	150	152	155	160	157	158	161	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) Rating Conditions.
 Amps = Outdoor unit amps (compressor + fan)
 kW = Total system power

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												105°F												115°F											
		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	1070	MBh	36.5	37.0	38.1	39.7	36.2	36.7	37.7	39.4	35.2	35.7	36.8	38.4	33.6	34.1	35.2	36.8	31.7	32.2	33.2	34.9	29.9	30.4	31.4	33.1											
		S/T	0.90	0.82	0.69	0.55	1.00	0.83	0.70	0.56	1.00	0.85	0.72	0.58	1.00	0.87	0.74	0.60	1.00	1.00	0.76	0.62	1.00	1.00	0.81	0.67											
	ΔT	28	26	22	19	28	26	22	19	28	26	23	19	28	26	22	19	28	26	22	18	29	27	23	20												
	kW	2.17	2.17	2.16	2.18	2.43	2.43	2.43	2.45	2.73	2.73	2.72	2.74	3.05	3.05	3.04	3.06	3.41	3.41	3.40	3.42	3.83	3.83	3.82	3.84												
	Amps	8.3	8.3	8.2	8.3	9.5	9.5	9.5	9.6	10.8	10.8	10.8	10.9	12.3	12.3	12.3	12.4	13.9	13.9	13.9	14.0	15.9	15.9	15.8	15.9												
	HI PR	264	265	267	272	305	306	308	313	349	350	351	356	395	396	398	403	445	446	448	453	499	500	502	506												
	LO PR	122	123	127	132	129	131	134	139	136	137	140	145	141	143	146	151	146	148	151	156	153	154	157	163												
	MBh	37.0	37.5	38.6	40.2	36.7	37.2	38.3	39.9	35.8	36.3	37.4	39.0	34.2	34.7	35.7	37.4	32.2	32.7	33.8	35.4	30.4	30.9	32.0	33.6												
	S/T	1.00	0.86	0.72	0.58	1.00	0.86	0.73	0.59	1.00	0.89	0.75	0.61	1.00	0.90	0.77	0.63	1.00	1.00	0.79	0.65	1.00	1.00	0.84	0.71												
	ΔT	27	25	21	18	27	25	21	18	27	25	22	18	27	25	21	18	27	25	21	17	28	26	22	19												
kW	2.18	2.18	2.17	2.19	2.45	2.44	2.44	2.46	2.74	2.74	2.74	2.76	3.06	3.06	3.06	3.08	3.42	3.42	3.41	3.43	3.84	3.84	3.83	3.85													
Amps	8.3	8.3	8.3	8.4	9.5	9.5	9.5	9.6	10.9	10.9	10.9	11.0	12.4	12.4	12.3	12.4	14.0	14.0	14.0	14.1	15.9	15.9	15.9	16.0													
HI PR	266	267	269	274	307	309	310	315	351	352	354	358	397	398	400	405	447	448	450	455	501	502	504	508													
LO PR	124	125	128	133	131	133	136	141	138	139	142	147	143	144	147	153	148	150	153	158	155	156	159	164													
MBh	37.8	38.3	39.4	41.0	37.5	38.0	39.1	40.7	36.5	37.1	38.1	39.8	34.9	35.4	36.5	38.1	33.0	33.5	34.5	36.2	31.2	31.7	32.8	34.4													
S/T	1.00	0.87	0.73	0.60	1.00	0.87	0.74	0.60	1.00	0.90	0.77	0.63	1.00	1.00	0.78	0.64	1.00	1.00	0.81	0.67	1.00	1.00	0.86	0.72													
ΔT	26	24	20	17	26	24	20	17	26	24	21	17	26	24	20	17	26	24	20	16	27	25	21	18													
kW	2.19	2.19	2.19	2.21	2.46	2.46	2.45	2.47	2.75	2.75	2.75	2.77	3.07	3.07	3.07	3.09	3.43	3.43	3.42	3.44	3.85	3.85	3.84	3.86													
Amps	8.4	8.4	8.4	8.4	9.6	9.6	9.6	9.7	10.9	10.9	10.9	11.0	12.4	12.4	12.4	12.5	14.0	14.0	14.0	14.1	16.0	16.0	15.9	16.0													
HI PR	269	270	272	276	310	311	313	317	353	354	356	361	400	401	403	407	450	451	453	457	503	504	506	511													
LO PR	126	128	131	136	134	135	138	143	140	142	145	150	145	147	150	155	151	152	155	160	157	159	162	167													
85	1070	MBh	37.1	37.6	38.7	40.3	36.8	37.3	38.3	40.0	35.8	36.3	37.4	39.0	34.2	34.7	35.8	37.4	32.3	32.8	33.8	35.5	30.5	31.0	32.0	33.7											
		S/T	1.00	0.92	0.79	0.65	1.00	0.93	0.80	0.66	1.00	1.00	0.82	0.68	1.00	1.00	0.84	0.70	1.00	1.00	0.86	0.72	1.00	1.00	1.00	0.77											
	ΔT	32	30	26	22	32	30	26	22	32	30	26	23	31	30	26	22	31	29	26	22	32	31	27	23												
	kW	2.17	2.17	2.17	2.19	2.44	2.44	2.43	2.45	2.74	2.73	2.73	2.75	3.06	3.05	3.05	3.07	3.41	3.41	3.41	3.43	3.83	3.83	3.83	3.85												
	Amps	8.3	8.3	8.3	8.4	9.5	9.5	9.5	9.6	10.9	10.9	10.8	10.9	12.3	12.3	12.3	12.4	14.0	14.0	13.9	14.0	15.9	15.9	15.9	16.0												
	HI PR	265	266	268	273	307	308	310	314	350	351	353	357	396	397	399	404	446	448	449	454	500	501	503	507												
	LO PR	124	125	128	133	131	133	136	141	137	139	142	147	143	144	147	152	148	150	153	158	155	156	159	164												
	MBh	37.6	38.1	39.2	40.8	37.3	37.8	38.9	40.5	36.4	36.9	38.0	39.6	34.8	35.3	36.4	38.0	32.8	33.3	34.4	36.0	31.0	31.5	32.6	34.2												
	S/T	1.00	0.95	0.82	0.68	1.00	0.96	0.83	0.69	1.00	1.00	0.85	0.71	1.00	1.00	0.87	0.73	1.00	1.00	0.89	0.75	1.00	1.00	1.00	0.80												
	ΔT	31	29	25	21	31	29	25	21	31	29	25	22	31	29	25	21	30	28	25	21	31	30	26	22												
kW	2.19	2.18	2.18	2.20	2.45	2.45	2.44	2.46	2.75	2.74	2.74	2.76	3.07	3.06	3.06	3.08	3.42	3.42	3.42	3.44	3.84	3.84	3.84	3.86													
Amps	8.4	8.3	8.3	8.4	9.6	9.6	9.5	9.6	10.9	10.9	10.9	11.0	12.4	12.4	12.4	12.4	14.0	14.0	14.0	14.1	15.9	15.9	15.9	16.0													
HI PR	267	269	270	275	309	310	312	316	352	353	355	359	398	399	401	406	448	450	451	456	502	503	505	509													
LO PR	126	127	130	135	133	134	137	143	139	141	144	149	145	146	149	154	150	151	155	160	157	158	161	166													
MBh	38.4	38.9	40.0	41.6	38.1	38.6	39.7	41.3	37.2	37.7	38.7	40.4	35.5	36.0	37.1	38.8	33.6	34.1	35.2	36.8	31.8	32.3	33.4	35.0													
S/T	1.00	0.97	0.83	0.69	1.00	1.00	0.84	0.70	1.00	1.00	0.86	0.72	1.00	1.00	0.88	0.74	1.00	1.00	0.90	0.77	1.00	1.00	1.00	0.82													
ΔT	30	28	24	21	30	28	24	20	30	28	24	21	30	28	24	20	29	27	24	20	31	29	25	21													
kW	2.20	2.20	2.19	2.21	2.46	2.46	2.46	2.48	2.76	2.76	2.75	2.77	3.08	3.08	3.07	3.09	3.44	3.43	3.43	3.45	3.86	3.85	3.85	3.87													
Amps	8.4	8.4	8.4	8.5	9.6	9.6	9.6	9.7	11.0	11.0	10.9	11.0	12.4	12.4	12.4	12.5	14.1	14.1	14.0	14.1	16.0	16.0	16.0	16.1													
HI PR	270	271	273	277	311	312	314	319	354	355	357	362	401	402	404	408	451	452	454	458	504	506	507	512													
LO PR	128	130	133	138	135	137	140	145	142	143	146	151	147	149	152	157	153	154	157	162	159	161	164	169													

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

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	40.2	40.8	41.9	-	39.8	40.4	41.6	-	38.8	39.4	40.6	-	37.0	37.6	38.8	-	34.8	35.4	36.6	-	32.9	33.4	34.6	-
	S/T	0.66	0.59	0.45	-	0.67	0.59	0.46	-	0.69	0.62	0.48	-	1.00	0.64	0.50	-	1.00	0.66	0.52	-	1.00	0.71	0.58	-
	ΔT	18	17	13	-	18	16	13	-	19	17	13	-	18	16	13	-	18	16	13	-	19	17	14	-
	kW	2.44	2.44	2.44	-	2.72	2.72	2.72	-	3.03	3.03	3.03	-	3.37	3.37	3.36	-	3.74	3.74	3.73	-	4.18	4.18	4.17	-
	Amps	9.0	9.0	8.9	-	10.2	10.2	10.2	-	11.7	11.6	11.6	-	13.2	13.2	13.2	-	14.9	14.9	14.9	-	16.9	16.9	16.9	-
	HI/PR	254	255	257	-	294	295	297	-	335	337	338	-	380	381	383	-	429	430	431	-	480	481	483	-
LO/PR	124	125	129	-	131	133	136	-	138	139	143	-	143	145	148	-	149	150	153	-	156	157	160	-	
70	MBh	40.6	41.1	42.3	-	40.2	40.8	42.0	-	39.2	39.7	40.9	-	37.4	38.0	39.1	-	35.2	35.8	37.0	-	33.2	33.8	35.0	-
	S/T	0.69	0.61	0.48	-	0.69	0.62	0.48	-	0.72	0.64	0.51	-	1.00	0.66	0.53	-	1.00	0.68	0.55	-	1.00	0.73	0.60	-
	ΔT	18	16	13	-	18	16	13	-	18	16	13	-	18	16	13	-	17	16	12	-	19	17	13	-
	kW	2.45	2.45	2.45	-	2.73	2.73	2.72	-	3.04	3.04	3.03	-	3.37	3.37	3.37	-	3.75	3.75	3.74	-	4.19	4.19	4.18	-
	Amps	9.0	9.0	9.0	-	10.3	10.3	10.2	-	11.7	11.7	11.7	-	13.2	13.2	13.2	-	14.9	14.9	14.9	-	17.0	16.9	16.9	-
	HI/PR	255	256	258	-	295	296	298	-	337	338	340	-	382	383	384	-	430	431	433	-	481	483	484	-
LO/PR	125	127	130	-	133	134	137	-	139	141	144	-	145	146	149	-	150	152	155	-	157	158	161	-	
70	MBh	41.3	41.9	43.1	-	41.0	41.5	42.7	-	39.9	40.5	41.7	-	38.2	38.7	39.9	-	36.0	36.5	37.7	-	34.0	34.6	35.7	-
	S/T	0.71	0.63	0.50	-	0.71	0.64	0.50	-	0.74	0.66	0.53	-	1.00	0.68	0.55	-	1.00	0.70	0.57	-	1.00	0.75	0.62	-
	ΔT	17	15	12	-	17	15	12	-	17	15	12	-	17	15	12	-	17	15	11	-	18	16	13	-
	kW	2.46	2.46	2.46	-	2.74	2.74	2.74	-	3.05	3.05	3.04	-	3.39	3.38	3.38	-	3.76	3.76	3.75	-	4.20	4.20	4.19	-
	Amps	9.1	9.0	9.0	-	10.3	10.3	10.3	-	11.7	11.7	11.7	-	13.3	13.3	13.2	-	15.0	15.0	15.0	-	17.0	17.0	17.0	-
	HI/PR	258	259	260	-	297	298	300	-	339	340	342	-	384	385	387	-	432	433	435	-	484	485	487	-
LO/PR	127	129	132	-	135	136	140	-	141	143	146	-	147	148	152	-	152	154	157	-	159	161	164	-	
75	MBh	40.2	40.8	42.0	43.8	39.9	40.4	41.6	43.4	38.8	39.4	40.6	42.4	37.0	37.6	38.8	40.6	34.9	35.4	36.6	38.4	32.9	33.4	34.6	36.4
	S/T	0.79	0.72	0.58	0.44	0.80	0.72	0.59	0.44	1.00	0.75	0.61	0.47	1.00	0.77	0.63	0.49	1.00	0.79	0.65	0.51	1.00	1.00	0.70	0.56
	ΔT	22	20	17	14	22	20	17	14	22	21	17	14	22	20	17	14	22	20	17	13	23	21	18	14
	kW	2.44	2.44	2.44	2.46	2.72	2.72	2.71	2.73	3.03	3.03	3.02	3.04	3.37	3.36	3.36	3.38	3.74	3.74	3.73	3.75	4.18	4.18	4.17	4.19
	Amps	9.0	9.0	8.9	9.0	10.2	10.2	10.2	10.3	11.6	11.6	11.6	11.7	13.2	13.2	13.2	13.2	14.9	14.9	14.9	15.0	16.9	16.9	16.9	17.0
	HI/PR	254	255	257	261	294	295	297	301	336	337	338	343	380	382	383	388	429	430	432	436	480	481	483	488
LO/PR	124	126	129	134	131	133	136	141	138	139	143	148	143	145	148	153	149	150	153	159	156	157	160	165	
75	MBh	40.6	41.2	42.3	44.2	40.2	40.8	42.0	43.8	39.2	39.8	40.9	42.8	37.4	38.0	39.2	41.0	35.2	35.8	37.0	38.8	33.3	33.8	35.0	36.8
	S/T	0.82	0.74	0.60	0.46	0.82	0.75	0.61	0.47	1.00	0.77	0.64	0.49	1.00	0.79	0.65	0.51	1.00	0.81	0.68	0.53	1.00	1.00	0.73	0.59
	ΔT	22	20	17	13	22	20	16	13	22	20	17	13	22	20	16	13	22	20	16	13	22	21	17	14
	kW	2.45	2.45	2.44	2.47	2.73	2.73	2.72	2.74	3.04	3.04	3.03	3.05	3.37	3.37	3.37	3.39	3.75	3.75	3.74	3.76	4.19	4.18	4.18	4.20
	Amps	9.0	9.0	9.0	9.1	10.3	10.3	10.2	10.3	11.7	11.7	11.7	11.7	13.2	13.2	13.2	13.3	14.9	14.9	14.9	15.0	16.9	16.9	16.9	17.0
	HI/PR	256	257	258	263	295	296	298	303	337	338	340	344	382	383	385	389	430	431	433	437	482	483	485	489
LO/PR	125	127	130	135	133	134	137	142	139	141	144	149	145	146	149	154	150	152	155	160	157	158	161	167	
75	MBh	41.4	41.9	43.1	44.9	41.0	41.6	42.7	44.6	40.0	40.5	41.7	43.5	38.2	38.7	39.9	41.7	36.0	36.6	37.7	39.6	34.0	34.6	35.8	37.6
	S/T	0.84	0.76	0.62	0.48	1.00	0.77	0.63	0.49	1.00	0.79	0.66	0.51	1.00	0.81	0.68	0.53	1.00	0.83	0.70	0.55	1.00	1.00	0.75	0.61
	ΔT	21	19	16	12	21	19	16	12	21	19	16	12	21	19	16	12	22	20	16	13	22	20	16	13
	kW	2.46	2.46	2.46	2.48	2.74	2.74	2.73	2.75	3.05	3.05	3.04	3.06	3.39	3.38	3.38	3.40	3.76	3.76	3.75	3.77	4.20	4.20	4.19	4.21
	Amps	9.1	9.0	9.0	9.1	10.3	10.3	10.3	10.4	11.7	11.7	11.7	11.8	13.3	13.2	13.2	13.3	15.0	15.0	15.0	15.1	17.0	17.0	17.0	17.1
	HI/PR	258	259	261	265	298	299	300	305	339	340	342	346	384	385	387	391	432	433	435	440	484	485	487	491
LO/PR	128	129	132	137	135	136	140	145	141	143	146	151	147	148	152	157	152	154	157	162	159	161	164	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) Rating Conditions.
 kW = Total system power
 Amps = Outdoor unit amps (compressor + fan)

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		
70	AIRFLOW	MBh	45.9	46.5	47.9	-	45.5	46.1	47.5	-	44.3	44.9	46.3	-	42.2	42.9	44.2	-	39.7	40.4	41.7	-	37.4	38.1	39.4	-	
		S/T	0.64	0.56	0.42	-	0.65	0.57	0.43	-	0.67	0.59	0.45	-	0.69	0.61	0.47	-	1.00	0.64	0.50	-	1.00	0.69	0.55	-	
	1400	ΔT	19	17	14	-	19	17	14	-	19	17	14	-	19	17	14	-	19	17	14	-	20	18	15	-	
		kW	2.79	2.78	2.78	-	3.11	3.10	3.10	-	3.46	3.46	3.46	-	3.85	3.85	3.84	-	4.28	4.28	4.28	-	4.79	4.79	4.78	-	
	Amps	HI/PR	256	257	259	-	296	297	299	-	338	339	341	-	384	385	387	-	433	434	436	-	485	486	488	-	
		LO/PR	122	124	127	-	130	131	134	-	136	138	141	-	142	143	146	-	147	149	152	-	154	156	159	-	
	1560	AIRFLOW	MBh	46.4	47.0	48.4	-	46.0	46.6	48.0	-	44.8	45.4	46.8	-	42.7	43.4	44.7	-	40.2	40.9	42.2	-	37.9	38.6	39.9	-
			S/T	0.69	0.61	0.47	-	0.69	0.62	0.48	-	0.72	0.64	0.50	-	1.00	0.66	0.52	-	1.00	0.69	0.54	-	1.00	0.74	0.60	-
		1800	ΔT	18	16	13	-	18	16	13	-	18	16	13	-	18	16	13	-	18	16	13	-	19	17	14	-
			kW	2.80	2.80	2.79	-	3.12	3.12	3.11	-	3.48	3.48	3.47	-	3.87	3.86	3.86	-	4.30	4.30	4.29	-	4.80	4.80	4.80	-
Amps		HI/PR	258	259	260	-	298	299	301	-	340	341	343	-	386	387	388	-	435	436	437	-	487	488	490	-	
		LO/PR	124	125	129	-	131	133	136	-	138	139	142	-	143	145	148	-	149	150	153	-	155	157	160	-	
1800		AIRFLOW	MBh	47.3	47.9	49.3	-	46.9	47.5	48.9	-	45.7	46.3	47.7	-	43.6	44.3	45.6	-	41.1	41.8	43.1	-	38.8	39.5	40.8	-
			S/T	0.73	0.65	0.51	-	0.73	0.66	0.52	-	0.76	0.68	0.54	-	1.00	0.70	0.56	-	1.00	0.72	0.58	-	1.00	0.78	0.64	-
		1400	ΔT	17	15	12	-	17	15	12	-	17	15	12	-	17	15	12	-	17	15	12	-	18	16	13	-
			kW	2.82	2.81	2.81	-	3.14	3.14	3.13	-	3.50	3.49	3.49	-	3.88	3.88	3.87	-	4.31	4.31	4.31	-	4.82	4.82	4.81	-
	Amps	HI/PR	260	261	263	-	300	302	303	-	343	344	346	-	388	389	391	-	437	438	440	-	489	491	492	-	
		LO/PR	126	128	131	-	134	135	138	-	140	142	145	-	146	147	150	-	151	153	156	-	158	159	163	-	

75	AIRFLOW	MBh	45.9	46.6	47.9	50.0	45.5	46.1	47.5	49.6	44.3	45.0	46.3	48.4	42.2	42.9	44.3	46.4	39.7	40.4	41.7	43.8	37.4	38.1	39.5	41.5	
		S/T	0.77	0.69	0.55	0.41	0.78	0.70	0.56	0.41	1.00	0.73	0.59	0.44	1.00	0.75	0.61	0.46	1.00	0.82	0.68	0.53	1.00	1.00	0.73	0.58	
	1400	ΔT	23	21	18	14	23	21	18	14	23	21	18	14	23	21	18	14	22	20	17	14	24	22	19	15	
		kW	2.79	2.78	2.78	2.80	3.11	3.10	3.10	3.12	3.46	3.46	3.45	3.48	3.85	3.85	3.84	3.87	4.28	4.28	4.27	4.30	4.79	4.79	4.78	4.81	
	Amps	HI/PR	256	257	259	263	296	297	299	304	339	340	341	346	384	385	387	391	433	434	436	440	485	486	488	493	
		LO/PR	122	124	127	132	130	131	134	140	136	138	141	146	142	143	146	152	147	149	152	157	154	156	159	164	
	1560	AIRFLOW	MBh	46.4	47.1	48.4	50.5	46.0	46.6	48.0	50.1	44.8	45.5	46.8	48.9	42.7	43.4	44.8	46.9	40.2	40.9	42.2	44.3	37.9	38.6	40.0	42.0
			S/T	0.82	0.74	0.60	0.46	0.83	0.75	0.61	0.46	1.00	0.78	0.64	0.49	1.00	0.80	0.66	0.51	1.00	0.86	0.72	0.57	1.00	1.00	0.77	0.62
		1800	ΔT	22	20	17	13	22	20	17	13	22	20	17	14	22	20	17	13	22	20	17	13	23	21	18	14
			kW	2.80	2.80	2.79	2.81	3.12	3.12	3.11	3.14	3.48	3.47	3.47	3.49	3.86	3.86	3.86	3.88	4.30	4.29	4.29	4.31	4.80	4.80	4.79	4.82
Amps		HI/PR	258	259	261	265	298	299	301	305	340	341	343	348	386	387	389	393	435	436	438	442	487	488	490	494	
		LO/PR	124	125	129	134	131	133	136	141	138	139	142	148	143	145	148	153	149	150	153	159	156	157	160	165	
1800		AIRFLOW	MBh	47.3	48.0	49.3	51.4	46.9	47.6	48.9	51.0	45.7	46.4	47.7	49.8	43.6	44.3	45.6	47.8	41.1	41.8	43.2	45.2	38.8	39.5	40.9	43.0
			S/T	0.86	0.78	0.64	0.50	1.00	0.79	0.65	0.50	1.00	0.82	0.68	0.53	1.00	0.84	0.70	0.55	1.00	0.86	0.72	0.57	1.00	1.00	0.77	0.62
		1400	ΔT	21	19	16	12	21	19	16	12	21	19	16	13	21	19	16	13	21	19	15	12	22	20	17	13
			kW	2.82	2.81	2.81	2.83	3.14	3.13	3.13	3.15	3.49	3.49	3.49	3.51	3.88	3.87	3.87	3.90	4.31	4.31	4.30	4.33	4.82	4.82	4.81	4.84
	Amps	HI/PR	260	261	263	268	301	302	304	308	343	344	346	350	388	389	391	396	437	438	440	445	490	491	493	497	
		LO/PR	126	128	131	136	134	135	138	144	140	142	145	150	146	147	150	156	151	153	156	161	158	159	163	168	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) Rating Conditions.
 Amps = Outdoor unit amps (compressor + 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	1400	MBh	45.9	46.5	47.9	-	45.5	46.1	47.5	-	44.3	44.9	46.3	-	42.2	42.9	44.2	-	39.8	40.4	41.8	-	37.5	38.1	39.5	-	
		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	19	17	14	-	19	17	14	-	19	17	14	-	19	17	14	-	19	17	13	-	20	18	15	-	
	1600	kW	2.69	2.69	2.69	-	3.01	3.01	3.00	-	3.36	3.36	3.35	-	3.74	3.74	3.73	-	4.16	4.16	4.15	-	4.66	4.66	4.65	-	
		Amps	9.9	9.9	9.8	-	11.3	11.3	11.3	-	12.9	12.9	12.9	-	14.7	14.6	14.6	-	16.6	16.6	16.6	-	18.9	18.9	18.8	-	
		HI/PR	249	250	252	-	288	289	290	-	328	330	331	-	372	373	375	-	420	421	423	-	470	471	473	-	
	1800	LO/PR	121	122	125	-	128	129	132	-	134	136	139	-	140	141	144	-	145	146	149	-	151	153	156	-	
		MBh	46.7	47.3	48.7	-	46.3	46.9	48.3	-	45.1	45.7	47.1	-	43.1	43.7	45.1	-	40.6	41.2	42.6	-	38.3	39.0	40.3	-	
		S/T	0.70	0.62	0.49	-	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	0.75	0.61	-	
	75	1400	ΔT	18	16	13	-	18	16	13	-	18	16	13	-	18	16	13	-	18	16	12	-	19	17	13	-
			kW	2.71	2.71	2.70	-	3.02	3.02	3.02	-	3.37	3.37	3.37	-	3.75	3.75	3.75	-	4.18	4.18	4.17	-	4.68	4.67	4.67	-
			Amps	9.9	9.9	9.9	-	11.4	11.4	11.3	-	13.0	13.0	13.0	-	14.7	14.7	14.7	-	16.7	16.7	16.6	-	18.9	18.9	18.9	-
1600		HI/PR	251	252	254	-	290	291	293	-	331	332	334	-	375	376	377	-	422	423	425	-	473	474	475	-	
		LO/PR	123	124	127	-	130	132	135	-	136	138	141	-	142	143	146	-	147	149	152	-	154	155	158	-	
		MBh	47.7	48.4	49.7	-	47.3	47.9	49.3	-	46.1	46.8	48.1	-	44.1	44.7	46.1	-	41.6	42.2	43.6	-	39.3	40.0	41.3	-	
1800		S/T	0.71	0.63	0.50	-	0.71	0.64	0.50	-	0.74	0.66	0.53	-	1.00	0.68	0.55	-	1.00	0.70	0.57	-	1.00	0.75	0.62	-	
		ΔT	17	15	12	-	17	15	12	-	17	15	12	-	17	15	12	-	17	15	11	-	18	16	13	-	
		kW	2.72	2.72	2.71	-	3.04	3.03	3.03	-	3.39	3.39	3.38	-	3.77	3.77	3.76	-	4.19	4.19	4.18	-	4.69	4.69	4.68	-	
1400		1400	Amps	10.0	10.0	10.0	-	11.4	11.4	11.4	-	13.1	13.0	13.0	-	14.8	14.8	14.8	-	16.7	16.7	16.7	-	19.0	19.0	19.0	-
			HI/PR	253	255	256	-	292	293	295	-	333	334	336	-	377	378	380	-	424	426	427	-	475	476	478	-
			LO/PR	125	127	130	-	133	134	137	-	139	141	144	-	144	146	149	-	150	151	154	-	156	158	161	-
	1600	MBh	45.9	46.5	47.9	50.0	45.5	46.1	47.5	49.5	44.3	44.9	46.3	48.4	42.3	42.9	44.3	46.3	39.8	40.4	41.8	43.8	37.5	38.1	39.5	41.6	
		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	23	21	18	14	23	21	18	14	23	21	18	14	23	21	17	13	23	21	17	14	24	22	19	15	
	1800	kW	2.69	2.69	2.68	2.71	3.01	3.00	3.00	3.02	3.36	3.35	3.35	3.37	3.74	3.73	3.73	3.75	4.16	4.16	4.15	4.18	4.66	4.66	4.65	4.67	
		Amps	9.9	9.9	9.8	9.9	11.3	11.3	11.3	11.4	12.9	12.9	12.9	13.0	14.6	14.6	14.6	14.7	16.6	16.6	16.6	16.7	18.9	18.9	18.8	18.9	
		HI/PR	249	250	252	256	288	289	291	295	329	330	331	336	373	374	375	380	420	421	423	427	470	472	473	478	
	1600	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	46.7	47.4	48.7	50.8	46.3	47.0	48.3	50.4	45.1	45.8	47.1	49.2	43.1	43.7	45.1	47.2	40.6	41.3	42.6	44.7	38.3	39.0	40.3	42.4	
		S/T	0.83	0.75	0.62	0.47	0.83	0.76	0.62	0.48	1.00	0.78	0.65	0.51	1.00	0.80	0.67	0.52	1.00	0.82	0.69	0.55	1.00	1.00	0.74	0.60	
1800	ΔT	22	20	17	13	22	20	17	13	22	20	17	13	22	20	17	13	22	20	16	13	23	21	18	14		
	kW	2.71	2.70	2.70	2.72	3.02	3.02	3.01	3.04	3.37	3.37	3.36	3.39	3.75	3.75	3.74	3.77	4.18	4.17	4.17	4.19	4.67	4.67	4.67	4.69		
	Amps	9.9	9.9	9.9	10.0	11.4	11.4	11.3	11.4	13.0	13.0	12.9	13.1	14.7	14.7	14.8	14.8	16.7	16.6	16.6	16.7	18.9	18.9	18.9	19.0		
1400	HI/PR	251	252	254	258	290	291	293	297	331	332	334	338	375	376	378	382	423	423	425	429	473	474	476	480		
	LO/PR	123	124	127	132	130	132	135	140	137	138	141	146	142	143	146	151	147	149	152	157	154	155	158	163		
	MBh	47.7	48.4	49.7	51.8	47.3	48.0	49.3	51.4	46.2	46.8	48.1	50.2	44.1	44.8	46.1	48.2	41.6	42.3	43.6	45.7	39.4	40.0	41.4	43.4		
1600	S/T	0.83	0.76	0.62	0.48	0.84	0.76	0.63	0.49	1.00	0.79	0.65	0.51	1.00	0.81	0.67	0.53	1.00	0.83	0.70	0.55	1.00	1.00	0.75	0.61		
	ΔT	21	19	16	12	21	19	16	12	21	19	16	12	21	19	16	12	21	19	15	12	22	20	17	13		
	kW	2.72	2.72	2.71	2.74	3.03	3.03	3.03	3.05	3.39	3.38	3.38	3.40	3.77	3.76	3.76	3.78	4.19	4.19	4.18	4.21	4.69	4.69	4.68	4.70		
1800	Amps	10.0	10.0	10.0	10.1	11.4	11.4	11.4	11.5	13.0	13.0	13.0	13.1	14.8	14.7	14.9	14.9	16.7	16.7	16.7	16.8	19.0	19.0	19.0	19.1		
	HI/PR	254	255	257	261	293	294	295	300	333	334	336	341	377	378	380	384	425	426	427	432	475	476	478	482		
	LO/PR	126	127	130	135	133	134	137	142	139	141	144	149	144	146	149	154	150	151	154	159	156	158	161	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) Rating Conditions.
 Amps = Outdoor unit amps (compressor + fan)
 kW = Total system power

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																		1159F												
		659F						759F						859F							959F						1059F					
		59	63	67	71	71	71	59	63	67	71	71	71	59	63	67	71	71	71		59	63	67	71	71	71	59	63	67	71	71	71
80	1400	MBh	46.1	46.8	48.1	50.2	45.7	46.4	47.7	49.8	44.5	45.2	46.5	48.6	42.5	43.1	44.5	46.6	40.0	40.7	42.0	44.1	37.8	38.4	39.7	41.8						
		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	27	25	22	18	27	25	22	18	27	26	22	19	27	25	22	18	27	25	22	18	28	26	23	19						
		kW	2.69	2.69	2.69	2.71	3.01	3.01	3.00	3.02	3.36	3.36	3.35	3.37	3.74	3.74	3.74	3.75	4.16	4.16	4.15	4.18	4.66	4.66	4.65	4.68						
		Amps	9.9	9.9	9.8	9.9	11.3	11.3	11.3	11.4	12.9	12.9	12.9	13.0	14.7	14.6	14.6	14.7	16.6	16.6	16.6	16.6	18.9	18.9	18.8	18.9						
	1600	HI PR	249	250	252	257	288	289	291	295	329	330	332	336	373	374	376	380	420	421	423	427	471	472	474	478						
		LO PR	121	123	126	131	128	130	133	138	135	136	139	144	140	142	145	150	145	147	150	155	152	153	156	162						
		MBh	47.0	47.6	48.9	51.0	46.6	47.2	48.5	50.6	45.4	46.0	47.4	49.4	43.3	44.0	45.3	47.4	40.8	41.5	42.8	44.9	38.6	39.2	40.6	42.6						
		S/T	1.00	0.88	0.74	0.60	1.00	0.88	0.75	0.60	1.00	0.91	0.77	0.63	1.00	0.93	0.79	0.65	1.00	1.00	0.81	0.67	1.00	1.00	0.86	0.72						
		ΔT	26	24	21	17	26	24	21	17	26	25	21	17	26	24	21	17	26	24	21	17	27	25	22	18						
1800	kW	2.71	2.71	2.70	2.72	3.02	3.02	3.02	3.04	3.37	3.37	3.37	3.39	3.75	3.75	3.75	3.77	4.18	4.18	4.17	4.19	4.68	4.67	4.67	4.69							
	Amps	9.9	9.9	9.9	10.0	11.4	11.4	11.3	11.5	13.0	13.0	13.0	13.1	14.7	14.7	14.7	14.8	16.7	16.7	16.6	16.7	18.9	18.9	18.9	19.0							
	HI PR	252	253	255	259	291	292	293	298	331	333	334	339	375	376	378	382	423	424	426	430	473	474	476	480							
	LO PR	123	125	128	133	131	132	135	140	137	138	142	147	142	144	147	152	148	149	152	157	154	156	159	164							
	MBh	48.0	48.6	50.0	52.0	47.6	48.2	49.6	51.6	46.4	47.0	48.4	50.4	44.4	45.0	46.3	48.4	41.9	42.5	43.9	45.9	39.6	40.2	41.6	43.7							
85	1400	S/T	1.00	0.88	0.75	0.61	1.00	0.89	0.75	0.61	1.00	0.91	0.78	0.64	1.00	1.00	0.80	0.66	1.00	1.00	0.82	0.68	1.00	1.00	0.87	0.73						
		ΔT	25	23	20	16	25	23	20	16	25	24	20	17	25	23	20	16	25	23	20	16	26	24	21	17						
		kW	2.72	2.72	2.71	2.74	3.04	3.03	3.03	3.05	3.39	3.39	3.38	3.40	3.77	3.76	3.76	3.78	4.19	4.19	4.18	4.21	4.69	4.69	4.68	4.71						
		Amps	10.0	10.0	10.0	10.1	11.4	11.4	11.4	11.5	13.1	13.0	13.0	13.1	14.8	14.8	14.8	14.9	16.7	16.7	16.7	16.8	19.0	19.0	19.0	19.1						
		HI PR	254	255	257	261	293	294	296	300	334	335	337	341	378	379	381	385	425	426	428	432	476	477	478	483						
	1600	LO PR	126	128	131	136	133	135	138	143	140	141	144	149	145	146	149	155	150	152	155	160	157	158	161	166						
		MBh	46.9	47.5	48.9	50.9	46.5	47.1	48.5	50.5	45.3	45.9	47.3	49.4	43.3	43.9	45.3	47.3	40.8	41.4	42.8	44.8	38.5	39.2	40.5	42.6						
		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	31	29	26	22	31	29	26	22	31	29	26	22	31	29	26	22	31	29	25	22	32	30	26	23						
		kW	2.70	2.70	2.69	2.72	3.01	3.01	3.01	3.03	3.36	3.36	3.36	3.38	3.74	3.74	3.74	3.76	4.17	4.17	4.16	4.18	4.67	4.66	4.66	4.68						
1800	Amps	9.9	9.9	9.9	10.0	11.3	11.3	11.3	11.4	12.9	12.9	12.9	13.0	14.7	14.7	14.7	14.8	16.6	16.6	16.6	16.7	18.9	18.9	18.9	19.0							
	HI PR	251	252	253	258	290	291	292	297	330	331	333	337	374	375	377	381	422	423	424	429	472	473	475	479							
	LO PR	123	124	128	133	130	132	135	140	137	138	141	146	142	143	146	151	147	149	152	157	154	155	158	163							
	MBh	47.7	48.4	49.7	51.8	47.3	48.0	49.3	51.4	46.1	46.8	48.1	50.2	44.1	44.7	46.1	48.2	41.6	42.3	43.6	45.7	39.3	40.0	41.3	43.4							
	S/T	1.00	0.98	0.84	0.70	1.00	0.98	0.85	0.71	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							
1800	ΔT	30	28	25	21	30	28	24	21	30	28	25	21	30	28	24	21	30	28	24	21	31	29	25	22							
	kW	2.71	2.71	2.71	2.73	3.03	3.03	3.02	3.05	3.38	3.38	3.37	3.40	3.76	3.76	3.75	3.78	4.18	4.18	4.18	4.20	4.68	4.68	4.67	4.70							
	Amps	10.0	10.0	9.9	10.0	11.4	11.4	11.4	11.5	13.0	13.0	13.0	13.1	14.8	14.7	14.7	14.8	16.7	16.7	16.7	16.8	19.0	19.0	18.9	19.0							
	HI PR	253	254	256	260	292	293	295	299	333	334	335	340	377	378	379	384	424	425	427	431	474	475	477	481							
	LO PR	125	127	130	135	132	134	137	142	139	140	143	148	144	146	149	154	149	151	154	159	156	157	161	166							
1800	MBh	48.7	49.4	50.7	52.8	48.3	49.0	50.3	52.4	47.2	47.8	49.1	51.2	45.1	45.8	47.1	49.2	42.6	43.3	44.6	46.7	40.4	41.0	42.4	44.4							
	S/T	1.00	0.98	0.85	0.71	1.00	1.00	0.85	0.71	1.00	1.00	0.88	0.74	1.00	1.00	0.90	0.76	1.00	1.00	0.92	0.78	1.00	1.00	1.00	0.83							
	ΔT	29	27	24	20	29	27	24	20	29	27	24	20	29	27	23	20	29	27	23	20	30	28	24	21							
	kW	2.73	2.73	2.72	2.74	3.04	3.04	3.03	3.06	3.39	3.39	3.39	3.41	3.77	3.77	3.77	3.79	4.20	4.19	4.19	4.21	4.70	4.69	4.69	4.71							
	Amps	10.0	10.0	10.0	10.1	11.5	11.5	11.4	11.5	13.1	13.1	13.0	13.2	14.8	14.8	14.8	14.9	16.8	16.7	16.7	16.8	19.0	19.0	19.0	19.1							
1800	HI PR	255	256	258	262	294	295	297	301	335	336	338	342	379	380	382	386	426	427	429	433	477	478	480	484							
	LO PR	128	129	132	137	135	137	140	145	141	143	146	151	147	148	151	156	152	153	157	162	159	160	163	168							

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

IDB		OUTDOOR AMBIENT TEMPERATURE												115°F																	
		65°F						75°F						85°F						95°F						105°F					
		AIRFLOW		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71				
70	1790	MBh	58.2	59.0	60.8	-	57.7	58.5	60.3	-	56.2	57.0	58.8	-	53.6	54.5	56.2	-	50.5	51.3	53.0	-	47.6	48.4	50.1	-					
		S/T	0.67	0.59	0.46	-	0.67	0.60	0.46	-	0.70	0.62	0.49	-	0.72	0.64	0.51	-	0.74	0.67	0.53	-	1.00	0.72	0.58	-					
		ΔT	19	17	14	-	19	17	14	-	19	17	14	-	19	17	14	-	19	17	13	-	20	18	14	-					
		kW	3.35	3.35	3.34	-	3.78	3.78	3.77	-	4.25	4.25	4.24	-	4.76	4.76	4.75	-	5.34	5.33	5.33	-	6.01	6.00	6.00	-					
		Amps	13.2	13.2	13.1	-	15.1	15.1	15.1	-	17.3	17.3	17.2	-	19.6	19.6	19.6	-	22.2	22.2	22.2	-	25.3	25.3	25.3	-					
	HI/PR	258	259	261	-	298	299	301	-	340	341	343	-	386	387	389	-	435	436	438	-	487	488	490	-						
	LO/PR	116	118	121	-	123	125	128	-	130	131	134	-	135	136	139	-	140	141	144	-	146	148	150	-						
	MBh	59.1	59.9	61.6	-	58.6	59.4	61.1	-	57.1	57.9	59.6	-	54.5	55.3	57.0	-	51.3	52.1	53.9	-	48.4	49.3	51.0	-						
	S/T	0.70	0.62	0.49	-	0.71	0.63	0.49	-	0.73	0.66	0.52	-	0.75	0.68	0.54	-	0.77	0.70	0.56	-	1.00	0.75	0.61	-						
	ΔT	18	16	13	-	18	16	13	-	18	16	13	-	18	16	13	-	18	16	12	-	19	17	14	-						
kW	3.37	3.37	3.36	-	3.80	3.79	3.79	-	4.27	4.27	4.26	-	4.78	4.78	4.77	-	5.35	5.35	5.34	-	6.03	6.02	6.01	-							
Amps	13.2	13.2	13.2	-	15.2	15.2	15.1	-	17.4	17.3	17.3	-	19.7	19.7	19.6	-	22.3	22.3	22.3	-	25.4	25.4	25.3	-							
HI/PR	260	261	263	-	300	301	303	-	342	343	345	-	388	389	391	-	437	438	440	-	489	490	492	-							
LO/PR	118	120	123	-	125	127	130	-	131	133	136	-	136	138	141	-	142	143	146	-	148	149	152	-							
MBh	60.3	61.1	62.8	-	59.8	60.6	62.3	-	58.3	59.1	60.8	-	55.7	56.5	58.2	-	52.5	53.4	55.1	-	49.7	50.5	52.2	-							
S/T	0.71	0.64	0.50	-	0.72	0.64	0.51	-	0.75	0.67	0.53	-	0.76	0.69	0.55	-	1.00	0.71	0.57	-	1.00	0.76	0.63	-							
ΔT	17	15	12	-	17	15	12	-	17	15	12	-	17	15	12	-	17	15	11	-	18	16	13	-							
kW	3.39	3.39	3.38	-	3.81	3.81	3.80	-	4.29	4.28	4.28	-	4.80	4.80	4.79	-	5.37	5.37	5.36	-	6.04	6.04	6.03	-							
Amps	13.3	13.3	13.3	-	15.3	15.3	15.2	-	17.4	17.4	17.4	-	19.8	19.8	19.7	-	22.4	22.4	22.4	-	25.5	25.5	25.4	-							
HI/PR	262	263	265	-	302	303	305	-	345	346	347	-	390	391	393	-	439	440	442	-	491	492	494	-							
LO/PR	121	122	125	-	128	129	132	-	134	135	138	-	139	140	143	-	144	145	148	-	150	152	155	-							

IDB		OUTDOOR AMBIENT TEMPERATURE												115°F																	
		65°F						75°F						85°F						95°F						105°F					
		AIRFLOW		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71				
75	1790	MBh	58.3	59.1	60.8	63.4	57.8	58.6	60.3	62.9	56.3	57.1	58.8	61.4	53.7	54.5	56.2	58.8	50.5	51.3	53.0	55.7	47.6	48.4	50.2	52.8					
		S/T	0.80	0.72	0.59	0.44	0.80	0.73	0.59	0.45	0.83	0.75	0.62	0.47	1.00	0.77	0.64	0.49	1.00	0.79	0.66	0.52	1.00	0.85	0.71	0.57					
		ΔT	23	21	18	14	23	21	18	14	23	21	18	14	23	21	17	14	23	21	17	14	24	22	19	15					
		kW	3.35	3.35	3.34	3.37	3.78	3.77	3.77	3.80	4.25	4.25	4.24	4.27	4.76	4.76	4.75	4.78	5.33	5.33	5.32	5.36	6.01	6.00	5.99	6.03					
		Amps	13.2	13.1	13.1	13.3	15.1	15.1	15.0	15.2	17.3	17.2	17.2	17.4	19.6	19.6	19.6	19.7	22.2	22.2	22.2	22.3	25.3	25.3	25.2	25.4					
	HI/PR	258	259	261	265	298	299	301	306	340	341	343	348	386	387	389	393	435	436	438	442	487	488	490	495						
	LO/PR	116	118	121	126	123	125	128	133	130	131	134	139	135	136	139	144	140	141	144	149	146	148	150	155						
	MBh	59.1	59.9	61.6	64.3	58.6	59.4	61.1	63.8	57.1	57.9	59.6	62.3	54.5	55.3	57.0	59.7	51.4	52.2	53.9	56.5	48.5	49.3	51.0	53.6						
	S/T	0.83	0.75	0.62	0.47	0.84	0.76	0.62	0.48	0.86	0.79	0.65	0.51	1.00	0.81	0.67	0.53	1.00	0.83	0.69	0.55	1.00	0.88	0.74	0.60						
	ΔT	22	20	17	13	22	20	17	13	22	20	17	13	22	20	17	13	22	20	16	13	23	21	18	14						
kW	3.37	3.37	3.36	3.39	3.79	3.79	3.78	3.82	4.27	4.26	4.26	4.29	4.78	4.78	4.77	4.80	5.35	5.35	5.34	5.37	6.02	6.02	6.01	6.04							
Amps	13.2	13.2	13.2	13.3	15.2	15.2	15.1	15.3	17.3	17.3	17.3	17.4	19.7	19.7	19.6	19.8	22.3	22.3	22.3	22.4	25.4	25.4	25.3	25.5							
HI/PR	260	261	263	267	300	301	303	307	342	343	345	350	388	389	391	395	437	438	440	444	489	490	492	497							
LO/PR	118	120	123	127	125	127	130	134	131	133	136	141	136	138	141	146	142	143	146	151	148	149	152	157							
MBh	60.3	61.1	62.9	65.5	59.8	60.6	62.3	65.0	58.3	59.1	60.8	63.5	55.7	56.5	58.3	60.9	52.6	53.4	55.1	57.7	49.7	50.5	52.2	54.9							
S/T	0.84	0.77	0.63	0.49	0.85	0.77	0.64	0.49	1.00	0.80	0.66	0.52	1.00	0.82	0.68	0.54	1.00	0.84	0.70	0.56	1.00	0.89	0.76	0.61							
ΔT	21	19	16	12	21	19	16	12	21	20	16	12	21	19	16	12	21	19	16	12	22	20	17	13							
kW	3.39	3.38	3.38	3.41	3.81	3.81	3.80	3.83	4.29	4.28	4.27	4.31	4.80	4.79	4.79	4.82	5.37	5.37	5.36	5.39	6.04	6.04	6.03	6.06							
Amps	13.3	13.3	13.3	13.4	15.3	15.2	15.2	15.4	17.4	17.4	17.4	17.5	19.8	19.8	19.7	19.9	22.4	22.4	22.3	22.5	25.5	25.4	25.4	25.6							
HI/PR	262	263	265	270	303	304	305	310	345	346	348	352	390	391	393	398	439	440	442	447	492	493	495	499							
LO/PR	121	122	125	130	128	129	132	137	134	135	138	143	139	140	143	148	144	145	148	153	150	152	155	160							

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

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												105°F												115°F											
		65°F						75°F						85°F						95°F						105°F						115°F					
		59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79	59	63	67	71	75	79
80	1790	MBh	58.6	59.4	61.1	63.7	58.1	58.9	60.6	63.2	56.6	57.4	59.1	61.7	54.0	54.8	56.5	59.1	50.8	51.6	53.3	56.0	47.9	48.7	50.5	53.1											
		S/T	0.92	0.85	0.71	0.57	1.00	0.85	0.72	0.57	1.00	0.88	0.74	0.60	1.00	0.90	0.76	0.62	1.00	0.92	0.78	0.64	1.00	1.00	1.00	0.84	0.69										
		ΔT	27	25	22	18	27	25	22	18	27	25	22	18	27	25	22	18	27	25	21	18	28	26	23	19											
		kW	3.35	3.35	3.34	3.38	3.78	3.78	3.77	3.80	4.25	4.25	4.24	4.27	4.76	4.76	4.75	4.79	5.34	5.33	5.33	5.36	6.01	6.00	6.00	6.03											
		Amps	13.2	13.1	13.1	13.3	15.1	15.1	15.1	15.2	17.3	17.3	17.2	17.4	19.6	19.6	19.6	19.7	22.2	22.2	22.2	22.3	25.3	25.3	25.3	25.4											
	HI PR	258	259	261	266	299	300	302	306	341	342	344	348	386	387	389	394	435	436	436	438	488	489	491	495												
	LO PR	117	118	121	126	124	125	128	133	130	131	134	139	135	137	140	144	140	142	142	145	150	147	148	151	156											
	MBh	59.4	60.2	61.9	64.6	58.9	59.7	61.4	64.1	57.4	58.2	59.9	62.6	54.8	55.6	57.3	60.0	51.7	52.5	54.2	56.8	48.8	49.6	51.3	53.9												
	S/T	0.96	0.88	0.74	0.60	1.00	0.89	0.75	0.61	1.00	0.91	0.78	0.63	1.00	0.93	0.79	0.65	1.00	0.95	0.82	0.67	1.00	1.00	1.00	0.87	0.73											
	ΔT	26	24	21	17	26	24	21	17	26	25	21	18	26	24	21	17	26	24	21	17	27	25	22	18												
kW	3.37	3.37	3.36	3.39	3.80	3.79	3.79	3.82	4.27	4.27	4.26	4.29	4.78	4.78	4.77	4.80	5.35	5.35	5.34	5.38	6.02	6.02	6.01	6.05													
Amps	13.2	13.2	13.2	13.3	15.2	15.2	15.1	15.3	17.4	17.3	17.3	17.5	19.7	19.7	19.6	19.8	22.3	22.3	22.3	22.4	25.4	25.4	25.4	25.5													
HI PR	260	261	263	268	301	302	304	308	343	344	346	350	388	389	391	396	437	438	440	445	490	491	493	497													
LO PR	119	120	123	128	126	127	130	135	132	133	136	141	137	138	141	146	142	143	146	151	148	150	153	158													
MBh	60.6	61.4	63.2	65.8	60.1	60.9	62.6	65.3	58.6	59.4	61.1	63.8	56.0	56.8	58.6	61.2	52.9	53.7	55.4	58.0	50.0	50.8	52.5	55.1													
S/T	0.97	0.89	0.76	0.61	1.00	0.90	0.76	0.62	1.00	0.92	0.79	0.64	1.00	0.94	0.81	0.66	1.00	1.00	0.83	0.69	1.00	1.00	1.00	0.88	0.74												
ΔT	25	23	20	16	25	23	20	16	25	24	20	17	25	23	20	16	25	23	20	16	26	24	21	17													
kW	3.39	3.39	3.38	3.41	3.81	3.81	3.80	3.84	4.29	4.28	4.28	4.31	4.80	4.80	4.79	4.82	5.37	5.37	5.36	5.39	6.04	6.04	6.03	6.06													
Amps	13.3	13.3	13.3	13.4	15.3	15.3	15.2	15.4	17.4	17.4	17.4	17.5	19.8	19.8	19.7	19.9	22.4	22.4	22.3	22.5	25.5	25.5	25.4	25.6													
HI PR	263	264	266	270	303	304	306	310	345	346	348	353	391	392	394	398	440	441	443	447	492	493	495	499													
LO PR	121	123	125	130	128	129	132	137	134	136	139	143	139	141	144	149	144	146	149	154	151	152	155	160													
85	1790	MBh	59.5	60.3	62.1	64.7	59.0	59.8	61.6	64.2	57.5	58.3	60.1	62.7	54.9	55.8	57.5	60.1	51.8	52.6	54.3	56.9	48.9	49.7	51.4	54.1											
		S/T	1.00	0.95	0.81	0.67	1.00	0.96	0.82	0.68	1.00	0.98	0.84	0.70	1.00	1.00	0.86	0.72	1.00	1.00	0.89	0.74	1.00	1.00	0.94	0.79											
		ΔT	31	29	25	22	31	29	25	22	31	29	26	22	31	29	25	22	30	29	25	22	32	30	26	23											
		kW	3.36	3.36	3.35	3.38	3.79	3.78	3.78	3.81	4.26	4.26	4.25	4.28	4.77	4.77	4.76	4.79	5.34	5.34	5.33	5.37	6.02	6.01	6.00	6.04											
		Amps	13.2	13.2	13.2	13.3	15.1	15.1	15.1	15.2	17.3	17.3	17.3	17.4	19.7	19.7	19.6	19.8	22.3	22.3	22.2	22.4	25.3	25.3	25.3	25.4											
	HI PR	260	261	262	267	300	301	303	307	342	343	345	349	388	389	390	395	437	438	439	444	489	490	492	496												
	LO PR	119	120	123	128	126	127	130	135	132	133	136	141	137	138	141	146	142	143	146	151	148	150	153	158												
	MBh	60.4	61.2	62.9	65.5	59.9	60.7	62.4	65.0	58.4	59.2	60.9	63.5	55.8	56.6	58.3	60.9	52.6	53.4	55.2	57.8	49.7	50.6	52.3	54.9												
	S/T	1.00	0.98	0.85	0.70	1.00	0.99	0.85	0.71	1.00	1.00	0.88	0.73	1.00	1.00	0.90	0.75	1.00	1.00	0.92	0.78	1.00	1.00	0.97	0.83												
	ΔT	30	28	25	21	30	28	24	21	30	28	25	21	30	28	24	21	30	28	24	21	31	29	25	22												
kW	3.38	3.38	3.37	3.40	3.80	3.80	3.79	3.83	4.28	4.27	4.27	4.30	4.79	4.79	4.78	4.81	5.36	5.36	5.35	5.38	6.03	6.03	6.02	6.05													
Amps	13.3	13.3	13.2	13.4	15.2	15.2	15.2	15.3	17.4	17.4	17.3	17.5	19.7	19.7	19.7	19.8	22.4	22.3	22.3	22.5	25.4	25.4	25.4	25.5													
HI PR	261	263	264	269	302	303	305	309	344	345	347	351	390	391	392	397	439	440	441	446	491	492	494	498													
LO PR	120	122	125	130	127	129	132	137	134	135	138	143	139	140	143	148	144	145	148	153	150	152	154	159													
MBh	61.6	62.4	64.1	66.8	61.1	61.9	63.6	66.2	59.6	60.4	62.1	64.7	57.0	57.8	59.5	62.2	53.8	54.7	56.4	59.0	51.0	51.8	53.5	56.1													
S/T	1.00	0.99	0.86	0.71	1.00	1.00	0.86	0.72	1.00	1.00	0.89	0.75	1.00	1.00	0.91	0.77	1.00	1.00	0.93	0.79	1.00	1.00	0.98	0.84													
ΔT	29	27	24	20	29	27	24	20	29	27	24	20	29	27	24	20	29	27	23	20	30	28	24	21													
kW	3.40	3.39	3.39	3.42	3.82	3.82	3.81	3.84	4.30	4.29	4.28	4.32	4.81	4.80	4.80	4.83	5.38	5.38	5.37	5.40	6.05	6.05	6.04	6.07													
Amps	13.4	13.3	13.3	13.5	15.3	15.3	15.3	15.4	17.5	17.5	17.4	17.6	19.8	19.8	19.8	19.9	22.4	22.4	22.4	22.5	25.5	25.5	25.5	25.6													
HI PR	264	265	267	271	304	305	307	312	346	348	349	354	392	393	395	399	441	442	444	448	493	494	496	501													
LO PR	123	124	127	132	130	131	134	139	136	137	140	145	141	142	145	150	146	148	150	155	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 AHRI Rating Conditions.
 kW = Total system power
 Amps = Outdoor unit amps (compressor + fan)

EXPANDED HEATING DATA

GSZ140181K* / ARUF25B14A*+TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	23.71	22.11	20.54	18.99	18.00	17.25	15.37	13.65	12.25	11.21	10.42	10.00	9.47	8.13	6.80	5.47	4.13
T/R	21.11	19.88	18.64	17.41	16.67	15.97	14.23	12.64	11.34	10.38	9.65	9.26	8.77	7.53	6.30	5.06	3.83
kW	1.51	1.48	1.45	1.42	1.40	1.39	1.36	1.33	1.30	1.27	1.24	1.22	1.21	1.18	1.15	1.12	1.09
Amps	7.2	6.6	6.1	5.7	5.5	5.3	5.0	4.7	4.4	4.2	4.0	3.8	3.8	3.5	3.3	3.0	2.7
COP	4.60	4.37	4.15	3.92	3.76	3.63	3.31	3.01	2.76	2.59	2.46	2.40	2.29	2.02	1.74	1.43	1.11

GSZ140241K* / ARUF25B14A*+TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	30.74	28.63	26.55	24.50	23.20	22.20	19.70	17.43	15.59	14.20	13.16	12.60	11.89	10.13	8.36	6.59	4.83
T/R	27.37	25.74	24.10	22.46	21.48	20.55	18.24	16.14	14.43	13.15	12.18	11.67	11.01	9.38	7.74	6.10	4.47
kW	1.97	1.93	1.88	1.84	1.81	1.79	1.75	1.70	1.66	1.61	1.57	1.54	1.52	1.48	1.43	1.39	1.34
Amps	9.1	8.4	7.8	7.2	6.9	6.7	6.3	5.9	5.6	5.3	5.0	4.8	4.7	4.4	4.1	3.7	3.3
COP	4.57	4.36	4.14	3.91	3.76	3.63	3.31	3.00	2.76	2.58	2.46	2.40	2.29	2.01	1.71	1.39	1.05

GSZ140301K* / ARUF29B14** + TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	37.15	34.70	32.29	29.92	28.40	27.27	24.40	21.77	19.62	18.03	16.84	16.20	15.39	13.35	11.32	9.29	7.25
T/R	33.08	31.19	29.31	27.43	26.30	25.25	22.59	20.16	18.17	16.69	15.59	15.00	14.25	12.36	10.48	8.60	6.71
kW	2.48	2.42	2.37	2.31	2.27	2.25	2.19	2.14	2.08	2.02	1.96	1.93	1.90	1.85	1.79	1.73	1.67
Amps	11.9	10.9	10.1	9.4	9.0	8.8	8.3	7.8	7.4	7.0	6.6	6.4	6.2	5.8	5.4	5.0	4.5
COP	4.39	4.19	4.00	3.80	3.66	3.55	3.26	2.99	2.77	2.62	2.51	2.46	2.37	2.12	1.85	1.57	1.27

GSZ140361K* / ARUF37C14** + TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	42.72	39.94	37.21	34.52	32.80	31.52	28.28	25.30	22.87	21.06	19.72	19.00	18.08	15.78	13.48	11.18	8.88
T/R	38.04	35.91	33.78	31.65	30.37	29.19	26.19	23.43	21.17	19.50	18.26	17.59	16.74	14.61	12.48	10.35	8.22
kW	2.81	2.76	2.71	2.66	2.63	2.61	2.56	2.50	2.45	2.40	2.35	2.32	2.30	2.25	2.20	2.15	2.10
Amps	13.6	12.5	11.6	10.8	10.3	10.0	9.4	8.9	8.4	7.9	7.5	7.3	7.1	6.6	6.2	5.7	5.1
COP	4.46	4.24	4.03	3.81	3.66	3.55	3.24	2.96	2.73	2.57	2.46	2.40	2.30	2.06	1.80	1.53	1.24

GSZ140421K* /ARUF43C14** + TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	51.58	48.34	45.15	42.02	40.00	38.54	34.80	31.31	28.47	26.37	24.83	24.00	22.93	20.27	17.60	14.93	12.27
T/R	45.93	43.46	40.99	38.52	37.04	35.69	32.22	28.99	26.36	24.42	22.99	22.22	21.23	18.76	16.30	13.83	11.36
kW	3.41	3.34	3.27	3.21	3.17	3.14	3.08	3.01	2.94	2.88	2.81	2.77	2.74	2.68	2.61	2.54	2.48
Amps	16.4	15.1	14.0	13.0	12.4	12.1	11.4	10.7	10.1	9.5	9.0	8.7	8.5	8.0	7.4	6.8	6.1
COP	4.44	4.24	4.04	3.84	3.70	3.60	3.32	3.05	2.84	2.69	2.59	2.54	2.45	2.22	1.98	1.72	1.45

Calculations are based on nominal CFM and 70°F indoor dry bulb.

Note: Shaded area is AHRI Rating Conditions at 47°F outdoor ambient temperature.

Amps = Outdoor unit amps (comp.+fan)

kW = Total system power

GSZ140421K* - ARUF43D14A*+TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	51.58	48.34	45.15	42.02	40.00	38.54	34.80	31.31	28.47	26.37	24.83	24.00	22.93	20.27	17.60	14.93	12.27
T/R	45.93	43.46	40.99	38.52	37.04	35.69	32.22	28.99	26.36	24.42	22.99	22.22	21.23	18.76	16.30	13.83	11.36
kW	3.41	3.34	3.27	3.21	3.17	3.14	3.08	3.01	2.94	2.88	2.81	2.77	2.74	2.68	2.61	2.54	2.48
Amps	16.5	15.2	14.0	13.0	12.5	12.2	11.4	10.7	10.2	9.6	9.1	8.8	8.6	8.0	7.5	6.8	6.1
COP	4.44	4.24	4.04	3.84	3.70	3.60	3.32	3.05	2.84	2.69	2.59	2.54	2.45	2.22	1.98	1.72	1.45

GSZ140481K* - ARUF61D14A*+TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	56.58	53.20	49.88	46.61	44.50	42.97	39.18	35.56	32.58	30.41	28.84	28.00	26.90	24.15	21.40	18.65	15.90
T/R	50.37	47.83	45.28	42.73	41.21	39.84	36.28	32.92	30.17	28.16	26.71	25.93	24.91	22.36	19.81	17.27	14.72
kW	3.51	3.48	3.44	3.40	3.38	3.36	3.33	3.29	3.25	3.22	3.18	3.16	3.14	3.10	3.07	3.03	2.99
Amps	17.2	15.8	14.6	13.6	13.0	12.6	11.8	11.1	10.5	9.9	9.4	9.0	8.8	8.2	7.6	7.0	6.2
COP	4.72	4.49	4.25	4.02	3.86	3.74	3.45	3.17	2.94	2.77	2.66	2.60	2.51	2.28	2.04	1.80	1.56

GSZ140491K* - ARUF49C14A*+TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	59.32	55.59	51.92	48.32	46.00	44.32	40.01	36.01	32.74	30.32	28.55	27.60	26.37	23.31	20.24	17.17	14.11
T/R	52.82	49.98	47.14	44.30	42.59	41.04	37.05	33.34	30.31	28.08	26.44	25.56	24.42	21.58	18.74	15.90	13.06
kW	3.96	3.87	3.79	3.70	3.64	3.61	3.52	3.43	3.34	3.25	3.16	3.11	3.08	2.99	2.90	2.81	2.72
Amps	19.1	17.5	16.2	15.1	14.5	14.1	13.2	12.4	11.7	11.1	10.5	10.1	9.9	9.3	8.6	7.9	7.1
COP	4.39	4.21	4.02	3.83	3.70	3.60	3.33	3.08	2.87	2.73	2.64	2.60	2.51	2.29	2.05	1.79	1.52

GSZ140601K* - ASPT61D14A*

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	75.71	71.04	66.44	61.91	59.00	56.89	51.54	46.52	42.41	39.39	37.18	36.00	34.47	30.63	26.80	22.97	19.13
T/R	67.41	63.86	60.31	56.76	54.63	52.70	47.72	43.07	39.27	36.47	34.43	33.33	31.91	28.36	24.81	21.26	17.71
kW	4.91	4.79	4.67	4.55	4.48	4.43	4.31	4.20	4.08	3.96	3.84	3.77	3.72	3.60	3.48	3.36	3.25
Amps	23.4	21.5	19.8	18.4	17.6	17.2	16.1	15.1	14.3	13.5	12.8	12.3	12.0	11.2	10.4	9.5	8.5
COP	4.52	4.35	4.17	3.99	3.86	3.76	3.50	3.25	3.05	2.92	2.84	2.80	2.71	2.49	2.25	2.00	1.73

Calculations are based on nominal CFM and 70°F indoor dry bulb.

Note: Shaded area is AHRI Rating Conditions at 47°F outdoor ambient temperature.

Amps = Outdoor unit amps (comp.+fan)

kW = Total system power

MODEL: DZ14SA0181K* + ARUF25B14** + TXV				
Conditions: 80 °F IBD, 67 °F IWB @ 610 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	18,900	13,986	4,914	1,180
80	18,650	14,077	4,573	1,245
85	18,400	14,168	4,232	1,310
90	18,000	14,036	3,964	1,380
95	17,600	13,904	3,696	1,450
100	17,100	13,675	3,425	1,530
105	16,600	13,446	3,154	1,610
110	16,150	13,474	2,676	1,705
115	15,700	13,502	2,198	1,800
TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB				
95°	17,000	13,600	3,400	1,450

MODEL: DZ14SA0241K* + ARUF25B14** + TXV				
Conditions: 80 °F IBD, 67 °F IWB @ 870 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	25,100	19,076	6,024	1,580
80	25,400	19,093	6,307	1,675
85	24,500	19,110	5,390	1,770
90	24,550	18,915	5,635	1,870
95	23,400	18,720	4,680	1,970
100	23,350	18,532	4,819	2,080
105	22,100	18,343	3,757	2,190
110	22,050	18,368	3,683	2,385
115	20,900	18,392	2,508	2,450
TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB				
95°	22,600	18,532	4,068	1,970

MODEL: DZ14SA0301K* + ARUF29B14** + TXV				
Conditions: 80 °F IBD, 67 °F IWB @ 870 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	29,600	20,720	8,880	1,880
80	29,250	20,764	8,486	1,995
85	28,900	20,808	8,092	2,110
90	28,250	20,616	7,634	2,230
95	27,600	20,424	7,176	2,350
100	26,850	20,130	6,720	2,490
105	26,100	19,836	6,264	2,630
110	25,400	19,922	5,479	2,790
115	24,700	20,007	4,693	2,950
TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB				
95°	26,600	19,950	6,650	2,360

MODEL: DZ14SA0361K* + ARUF37C14** + TXV				
Conditions: 80 °F IBD, 67 °F IWB @ 1070 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	37,700	26,390	11,310	2,430
80	37,250	26,443	10,807	2,575
85	36,800	26,496	10,304	2,720
90	36,000	26,272	9,728	2,880
95	35,200	26,048	9,152	3,040
100	34,200	25,640	8,560	3,220
105	33,200	25,232	7,968	3,400
110	32,300	25,333	6,967	3,610
115	31,400	25,434	5,966	3,820
TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB				
95°	33,900	25,425	8,475	3,050

MODEL: DZ14SA0421K* + ARUF43C14** + TXV				
Conditions: 80 °F IBD, 67 °F IWB @ 1300 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	41,800	29,678	12,122	2,720
80	41,300	29,935	11,365	2,870
85	40,800	30,192	10,608	3,020
90	39,900	29,916	9,984	3,190
95	39,000	29,640	9,360	3,360
100	37,900	29,172	8,728	3,545
105	36,800	28,704	8,096	3,730
110	35,800	28,794	7,006	3,950
115	34,800	28,884	5,916	4,170
TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB				
95°	37,600	28,952	8,648	3,360

MODEL: DZ14SA0481K + ARUF61D14** + TXV				
Conditions: 80 °F IBD, 67 °F IWB @ 1560 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	48,300	35,742	12,558	3,110
80	47,700	36,005	11,696	3,290
85	47,100	36,267	10,833	3,470
90	46,550	35,909	10,642	3,665
95	45,000	35,550	9,450	3,860
100	43,750	34,988	8,763	4,075
105	42,500	34,425	8,075	4,290
110	41,350	34,499	6,852	4,545
115	40,200	34,572	5,628	4,800
TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB				
95°	43,400	34,720	8,680	3,860

MODEL: DZ14SA0491K* + ARUF49C14** + TXV				
Conditions: 80 °F IBD, 67 °F IWB @ 1400 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	47,700	33,867	13,833	3,000
80	47,100	33,906	13,194	3,175
85	46,500	33,945	12,555	3,350
90	45,500	33,660	11,840	3,540
95	44,500	33,375	11,125	3,730
100	43,250	33,068	10,183	3,940
105	42,000	32,760	9,240	4,150
110	40,850	32,856	7,995	4,400
115	39,700	32,951	6,749	4,650
TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB				
95°	42,900	32,604	10,296	3,730

MODEL: DZ14SA0601K* + ASPT61D14** + TXV				
Conditions: 80 °F IBD, 67 °F IWB @ 1790 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	60,600	42,420	18,180	3,770
80	59,850	42,782	17,069	4,010
85	59,100	43,143	15,957	4,250
90	57,800	42,759	15,041	4,505
95	56,500	42,375	14,125	4,760
100	54,900	41,708	13,192	5,045
105	53,300	41,041	12,259	5,330
110	51,900	41,226	10,675	5,670
115	50,500	41,410	9,090	6,010
TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB				
95°	54,500	41,420	13,080	4,770



ENERGY STAR-CERTIFIED COMBINATIONS *

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	HI ⁴	HSPF ⁵	LOW ⁶		
DZ14SA0181K*	ASPT29B14A*		18,000	14,200	15	12.5	17,400	13,900	17,200	8.5	10,000	565	8245376
DZ14SA0241K*	ASPT29B14A*		23,400	18,700	15	12.5	22,600	18,500	23,200	8.5	13,400	790	8245378
DZ14SA0241K*	ASPT30C14A*		23,400	18,700	15	12.5	22,600	18,500	23,200	8.5	13,000	800	8875450
DZ14SA0241K*	AVPTC30C14A*		23,400	18,700	15	12.5	22,600	18,500	23,200	8.5	13,000	800	8875340
DZ14SA0241K*	CA*F3636*6D*+MBVC1200**-1A*+TXV		23,600	18,900	15	12.5	22,800	18,700	23,200	8.5	13,000	855	7998281
DZ14SA0301K*	DV30PTCC14A*		27,800	20,600	15	12.5	26,800	20,000	28,000	8.5	16,000	860	7998323
DZ14SA0301K*	CA*F3642*6D*+MBVC1200**-1A*+TXV		28,000	20,800	15	12.5	27,000	20,200	28,000	8.5	16,200	855	7998342
DZ14SA0301K*	ASPT37C14A*		28,400	21,000	15	12.5	27,400	20,600	28,000	8.5	16,000	1,045	8245380
DZ14SA0361K*	CA*F4860*6D*+MBVC2000**-1A*+TXV		35,600	26,400	15	12.5	34,200	25,800	32,800	9	20,000	1,160	7998413
DZ14SA0361K*	CA*F4961*6D*+MBVC1600**-1A*+TXV		35,600	26,400	15	12.5	34,200	25,800	32,400	8.5	20,000	1,075	7998432
DZ14SA0361K*	ASPT47D14A*		34,800	25,800	15	12.5	33,600	25,200	32,600	8.5	20,000	1,180	8245385
DZ14SA0421K*	DV42PTCD14A*		39,500	30,000	15	12.5	38,000	29,400	39,000	8.5	23,000	1,220	7998493
DZ14SA0421K*	CA*F4961*6D*+MBVC1600**-1A*+TXV		40,000	30,400	15	12.5	38,500	29,600	39,500	9	23,800	1,300	7998521
DZ14SA0421K*	CA*F4961*6D*+MBVC2000**-1A*+TXV		40,500	30,800	15	12.5	39,000	30,000	39,000	9	23,800	1,310	7998523
DZ14SA0421K*	ASPT47D14A*		38,500	29,200	15	12.5	37,200	28,600	38,000	8.5	23,000	1,205	8245389
DZ14SA0481K*	CA*F4961*6D*+MBVC1600**-1A*+TXV		45,500	36,000	15	12.5	44,000	35,000	44,500	9	27,600	1,500	7998585
DZ14SA0481K*	CA*F4961*6D*+MBVC2000**-1A*+TXV		46,000	36,400	15	12.5	44,500	35,400	44,500	9	27,600	1,570	7998587

*** ENERGY STAR NOTES**

- ENERGY STAR® and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. ENERGY STAR products are third-party certified by an EPA-recognized Certification Body. Products that earn the ENERGY STAR prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency.
- This product meets ENERGY STAR requirements when appropriate coil components are used. 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.

^ Rated in accordance with ANSI/AHRI Standard 210/240

¹ Seasonal Energy Efficiency Ratio

³ TVA Rating: BTU/h @ 75°F/ 63°F - 95°F

⁵ HSPF = Heating Seasonal Performance Factor

⁷ CFM at High stage

² Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F

⁴ Rated heating capacity at 47°F outdoor per AHRI 210/240

⁶ Heating capacity at 17°F outdoor

⁸ CFM at Intermediate and low stage

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- When matching outdoor unit to 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 [^]				TVA RATINGS ³		HEATING RATINGS [^]			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	HI ⁴	HSPF ⁵	LOW ⁶		
DZ14SA 0181K*	ARUF25B14A*		17,600	13,900	14	11.5	17,000	13,600	18,000	8.2	10,000	610	7998237
	ARUF25B14A*+TXV		17,400	13,700	14	11.5	16,800	13,400	18,000	8.2	10,000	610	7998238
	ASPT25B14A*		18,000	14,200	15	12	17,400	13,900	17,200	8.2	10,000	580	8245375
	AWUF31XX16A*		17,200	13,600	14.5	12	16,600	13,300	17,200	8.2	10,000	620	7998240
	AWUF31XX16A*+TXV		17,200	13,600	15	12.5	16,600	13,300	17,200	8.2	10,000	620	7998241
	CA*F3137*6A*+EEP+TXV		17,600	13,900	14	11.5	17,000	13,600	18,000	8.2	10,000	610	7998242
	CA*F3636*6D*+MBVC1200**-1A*+TXV		17,600	13,900	15	12.5	17,000	13,600	17,600	8.2	10,000	600	7998243
	CA*F3636*6D*+TXV D*80HE0603B*A*		17,800	14,100	15	12.5	17,200	13,800	17,800	8.2	10,000	650	7998244
	CA*F3636*6D*+TXV D*96VE0302BNA*		17,200	13,600	15	12.5	16,600	13,300	17,400	8.2	10,000	540	7998245
	CA*F3636*6D*+TXV D*96VE0402BNA*		17,200	13,600	15	12.5	16,600	13,300	17,400	8.2	10,000	540	7998246
	CA*F3636*6D*+TXV D*96VE0603BNA*		17,200	13,600	15	12.5	16,600	13,300	17,400	8.2	10,000	550	7998247
	CA*F3636*6D*+TXV D*96VE0803BNA*		17,200	13,600	15	12.5	16,600	13,300	17,400	8.2	10,000	540	7998248
	CA*F3636*6D*+TXV D*80VC0604B*A*		17,600	13,900	14.5	12	17,000	13,600	17,600	8.2	10,000	620	7998249
	CA*F3636*6D*+TXV D*96VC0403BNA*		17,600	13,900	14.5	12	17,000	13,600	17,600	8.2	10,000	610	7998250
	CA*F3636*6D*+TXV D*96VC0603BNA*		17,600	13,900	14.5	12	17,000	13,600	17,600	8.2	10,000	610	7998251
	CA*F3636*6D*+TXV D*96VC0803BNA*		17,600	13,900	14.5	12	17,000	13,600	17,600	8.2	10,000	615	7998252
	CHPF3636B6C*+MBVC1200**-1A*+TXV		17,600	13,900	15	12.5	17,000	13,600	17,600	8.2	10,000	600	7998253
	CHPF3636B6C*+TXV D*80HE0603B*A*		17,800	14,100	15	12.5	17,200	13,800	17,800	8.2	10,000	650	7998254
	CHPF3636B6C*+TXV D*96VE0302BNA*		17,200	13,600	15	12.5	16,600	13,300	17,400	8.2	10,000	540	7998255
	CHPF3636B6C*+TXV D*96VE0402BNA*		17,200	13,600	15	12.5	16,600	13,300	17,400	8.2	10,000	540	7998256
	CHPF3636B6C*+TXV D*96VE0603BNA*		17,200	13,600	15	12.5	16,600	13,300	17,400	8.2	10,000	550	7998257
	CHPF3636B6C*+TXV D*96VE0803BNA*		17,200	13,600	15	12.5	16,600	13,300	17,400	8.2	10,000	540	7998258
	CHPF3636B6C*+TXV D*80VC0604B*A*		17,600	13,900	14.5	12	17,000	13,600	17,600	8.2	10,000	620	7998259
	CHPF3636B6C*+TXV D*96VC0403BNA*		17,600	13,900	14.5	12	17,000	13,600	17,600	8.2	10,000	610	7998260
	CHPF3636B6C*+TXV D*96VC0603BNA*		17,600	13,900	14.5	12	17,000	13,600	17,600	8.2	10,000	610	7998261
	CHPF3636B6C*+TXV D*96VC0803BNA*		17,600	13,900	14.5	12	17,000	13,600	17,600	8.2	10,000	615	7998262
	CSCF3036N6D*+EEP+TXV		17,600	13,900	14	11.5	17,000	13,600	17,600	8.2	10,000	610	7998263
	CSCF3036N6D*+MBVC1200**-1A*+TXV		17,600	13,900	15	12.5	17,000	13,600	17,600	8.2	10,000	600	7998264
	CSCF3036N6D*+TXV D*80HE0603B*A*		17,800	14,100	15	12.5	17,200	13,800	17,800	8.2	10,000	650	7998265
	CSCF3036N6D*+TXV D*96VE0302BNA*		17,200	13,600	15	12.5	16,600	13,300	17,400	8.2	10,000	540	7998266
	CSCF3036N6D*+TXV D*96VE0402BNA*		17,200	13,600	15	12.5	16,600	13,300	17,400	8.2	10,000	540	7998267
	CSCF3036N6D*+TXV D*96VE0603BNA*		17,200	13,600	15	12.5	16,600	13,300	17,400	8.2	10,000	550	7998268
	CSCF3036N6D*+TXV D*96VE0803BNA*		17,200	13,600	15	12.5	16,600	13,300	17,400	8.2	10,000	540	7998269
	CSCF3036N6D*+TXV D*80VC0604B*A*		17,600	13,900	14.5	12	17,000	13,600	17,600	8.2	10,000	620	7998270
	CSCF3036N6D*+TXV D*96VC0403BNA*		17,600	13,900	14.5	12	17,000	13,600	17,600	8.2	10,000	610	7998271
	CSCF3036N6D*+TXV D*96VC0603BNA*		17,600	13,900	14.5	12	17,000	13,600	17,600	8.2	10,000	610	7998272
CSCF3036N6D*+TXV D*96VC0803BNA*		17,600	13,900	14.5	12	17,000	13,600	17,600	8.2	10,000	615	7998273	
DV24PTCB14A*		17,200	13,600	14.5	12	16,600	13,300	17,200	8.2	10,000	600	7998239	
DV25PTCB14A*		17,200	13,600	15	12	16,600	13,300	17,200	8.3	9,600	640	8996258	
DV29PTCB14A*		17,200	13,600	15	12.5	16,600	13,300	17,200	8.5	9,600	585	8996259	

[^] Rated in accordance with ANSI/AHRI Standard 210/240

¹ Seasonal Energy Efficiency Ratio

² Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F

³ TVA Rating: BTU/h @ 75°F/ 63°F - 95°F

⁴ Rated heating capacity at 47°F outdoor per AHRI 210/240

⁵ HSPF = Heating Seasonal Performance Factor

⁶ Heating capacity at 17°F outdoor

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- When matching outdoor unit to 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.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	HI ⁴	HSPF ⁵	LOW ⁶		
DZ14SA 0241K*	ARUF25B14A*		23200	18600	14	11.5	22400	18400	23200	8.2	13000	870	7998274
	ARUF25B14A*+TXV		23200	18600	14	11.5	22400	18400	23200	8.2	12600	870	7998275
	ASPT25B14A*		23200	18600	14.5	12	22400	18400	23200	8.2	13400	800	8245377
	AWUF31XX16A*		22800	18200	14.5	12	22000	18100	23200	8.2	13000	845	7998277
	AWUF31XX16A*+TXV		22800	18200	15	12.5	22000	18100	23200	8.2	13000	845	7998278
	CA*F3137*6A*+EEP+TXV		23600	18900	14	11.5	22800	18700	23200	8.2	13000	870	7998279
	CA*F3636*6D*	D*80HE0603B*A*	23200	18600	14.5	12	22400	18400	23000	8.2	13000	860	7998291
	CA*F3636*6D*	D*96VE0302BNA*	23000	18400	14.5	12	22200	18200	22800	8.2	13000	800	7998292
	CA*F3636*6D*	D*96VE0402BNA*	23000	18400	14.5	12	22200	18200	22800	8.2	13000	820	7998293
	CA*F3636*6D*	D*96VE0603BNA*	23000	18400	14.5	12	22200	18200	22800	8.2	13000	840	7998294
	CA*F3636*6D*	D*96VE0803BNA*	23000	18400	14.5	12	22200	18200	22800	8.2	13000	770	7998295
	CA*F3636*6D*	D*80VC0604B*A*	23000	18400	14.5	12	22200	18200	22800	8.2	13000	850	7998296
	CA*F3636*6D*	D*96VC0403BNA*	23000	18400	14.5	12	22200	18200	23200	8.2	13000	800	7998297
	CA*F3636*6D*	D*96VC0603BNA*	23000	18400	14.5	12	22200	18200	23200	8.2	13000	810	7998298
	CA*F3636*6D*	D*96VC0803BNA*	23000	18400	14.5	12	22200	18200	23200	8.2	13000	810	7998299
	CA*F3636*6D*+MBVC1200**-1A*		23600	18900	14.5	12	22800	18700	23200	8.5	13000	855	7998280
	CA*F3636*6D*+TXV	D*80HE0603B*A*	23200	18600	14.5	12	22400	18400	23000	8.2	13000	860	7998282
	CA*F3636*6D*+TXV	D*96VE0302BNA*	23000	18400	15	12.5	22200	18200	22800	8.2	13000	800	7998283
	CA*F3636*6D*+TXV	D*96VE0402BNA*	23000	18400	15	12.5	22200	18200	22800	8.2	13000	820	7998284
	CA*F3636*6D*+TXV	D*96VE0603BNA*	23000	18400	15	12.5	22200	18200	22800	8.2	13000	840	7998285
	CA*F3636*6D*+TXV	D*96VE0803BNA*	23000	18400	15	12.5	22200	18200	22800	8.2	13000	770	7998286
	CA*F3636*6D*+TXV	D*80VC0604B*A*	23000	18400	15	12.5	22200	18200	22800	8.2	13000	850	7998287
	CA*F3636*6D*+TXV	D*96VC0403BNA*	23000	18400	14.5	12	22200	18200	23200	8.2	13000	800	7998288
	CA*F3636*6D*+TXV	D*96VC0603BNA*	23000	18400	14.5	12	22200	18200	23200	8.2	13000	810	7998289
	CA*F3636*6D*+TXV	D*96VC0803BNA*	23000	18400	14.5	12	22200	18200	23200	8.2	13000	810	7998290
	CHPF3636B6C*	D*80HE0603B*A*	23200	18600	14.5	12	22400	18400	23200	8.2	13000	860	7998312
	CHPF3636B6C*	D*96VE0302BNA*	23000	18400	14.5	12	22200	18200	22800	8.2	13000	800	7998313
	CHPF3636B6C*	D*96VE0402BNA*	23000	18400	14.5	12	22200	18200	22800	8.2	13000	820	7998314
	CHPF3636B6C*	D*96VE0603BNA*	23000	18400	14.5	12	22200	18200	22800	8.2	13000	840	7998315
	CHPF3636B6C*	D*96VE0803BNA*	23000	18400	14.5	12	22200	18200	22800	8.2	13000	770	7998316
	CHPF3636B6C*	D*80VC0604B*A*	23000	18400	14.5	12	22200	18200	22800	8.2	13000	850	7998317
	CHPF3636B6C*	D*96VC0403BNA*	23000	18400	14.5	12	22200	18200	23200	8.2	13000	800	7998318
	CHPF3636B6C*	D*96VC0603BNA*	23000	18400	14.5	12	22200	18200	23200	8.2	13000	810	7998319
	CHPF3636B6C*	D*96VC0803BNA*	23000	18400	14.5	12	22200	18200	23200	8.2	13000	810	7998320
	CHPF3636B6C*+EEP+TXV		23200	18600	14	11.5	22400	18400	23200	8.2	13000	870	7998300
	CHPF3636B6C*+MBVC1200**-1A*		23600	18900	14.5	12	22800	18700	23200	8.5	13000	855	7998301
	CHPF3636B6C*+MBVC1200**-1A*+TXV		23600	18900	15	12.5	22800	18700	23200	8.5	13000	855	7998302
	CHPF3636B6C*+TXV	D*80HE0603B*A*	23200	18600	14.5	12	22400	18400	23200	8.2	13000	860	7998303
	CHPF3636B6C*+TXV	D*96VE0302BNA*	23000	18400	15	12.5	22200	18200	22800	8.2	13000	800	7998304
	CHPF3636B6C*+TXV	D*96VE0402BNA*	23000	18400	15	12.5	22200	18200	22800	8.2	13000	820	7998305
	CHPF3636B6C*+TXV	D*96VE0603BNA*	23000	18400	15	12.5	22200	18200	22800	8.2	13000	840	7998306
	CHPF3636B6C*+TXV	D*96VE0803BNA*	23000	18400	15	12.5	22200	18200	22800	8.2	13000	770	7998307
	CHPF3636B6C*+TXV	D*80VC0604B*A*	23000	18400	15	12.5	22200	18200	22800	8.2	13000	850	7998308
	CHPF3636B6C*+TXV	D*96VC0403BNA*	23000	18400	14.5	12	22200	18200	23200	8.2	13000	800	7998309
	CHPF3636B6C*+TXV	D*96VC0603BNA*	23000	18400	14.5	12	22200	18200	23200	8.2	13000	810	7998310
CHPF3636B6C*+TXV	D*96VC0803BNA*	23000	18400	14.5	12	22200	18200	23200	8.2	13000	810	7998311	
DV24PTCB14A*		23200	18600	14.5	12	22400	18400	23200	8.2	13400	860	7998276	
DV25PTCB14A*		23200	18600	14.5	12	22400	18400	23200	8.3	13200	850	8996260	
DV29PTCB14A*		23200	18600	15	12.5	22400	18400	23200	8.5	13200	795	8996261	
DV30PTCC14A*		23400	18700	15	12.5	22600	18500	23200	8.5	13000	800	8996520	

See Notes on Page 24.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #	
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	HI ⁴	HSPF ⁵	LOW ⁶			
DZ14SA 0301K*	ARUF29B14A*+TXV		27,600	20,400	14	11.5	26,600	20,000	28,400	8.2	16,200	870	7998321	
	ARUF31B14A*		28,000	20,800	14	12	27,000	20,200	27,800	8.2	16,200	910	7998322	
	ASPT36C14A*		27,800	20,600	14.5	12	26,800	20,000	28,000	8.5	16,000	960	8202542	
	ASPT37B14A*		28,000	20,800	14.5	12	27,000	20,200	28,000	8.2	16,000	945	8245379	
	AVPTC36C14A*		28,000	20,800	14.5	12	27,000	20,200	28,000	8.2	16,000	1,000	8903839	
	AWUF31XX16A*		27,800	20,600	14	12	26,800	20,000	28,000	8.2	17,000	980	7998324	
	AWUF31XX16A*+TXV		27,800	20,600	14.5	12	26,800	20,000	28,000	8.2	17,000	980	7998325	
	CA*F3137*6A*		D*80HE0603B*A*	28,400	21,000	14	11.5	27,400	20,600	28,000	8.2	16,400	860	7998334
	CA*F3137*6A*		D*96VE0603BNA*	28,400	21,000	14	11.5	27,400	20,600	28,200	8.5	16,400	1,020	7998335
	CA*F3137*6A*		D*96VE0803BNA*	28,400	21,000	14	11.5	27,400	20,600	28,200	8.5	16,600	990	7998336
	CA*F3137*6A*+TXV		D*96VC0603BNA*	28,400	21,000	15	12	27,400	20,600	28,200	8.5	16,400	910	7998332
	CA*F3137*6A*		D*80VC0604B*A*	28,400	21,000	14	11.5	27,400	20,600	28,200	8.5	16,600	995	7998337
	CA*F3137*6A*		D*96VC0403BNA*	28,400	21,000	14.5	11.5	27,400	20,600	28,200	8.5	16,600	1,000	7998338
	CA*F3137*6A*		D*96VC0603BNA*	28,400	21,000	14.5	11.5	27,400	20,600	28,200	8.5	16,400	910	7998339
	CA*F3137*6A*		D*96VC0803BNA*	28,400	21,000	14.5	11.5	27,400	20,600	28,200	8.5	16,400	920	7998340
	CA*F3137*6A*+EEP+TXV			28,000	20,800	14	11.5	27,000	20,200	28,000	8.2	16,600	870	7998326
	CA*F3137*6A*+TXV		D*80HE0603B*A*	28,400	21,000	14.5	12	27,400	20,600	28,000	8.2	16,400	860	7998327
	CA*F3137*6A*+TXV		D*96VE0603BNA*	28,400	21,000	14.5	12	27,400	20,600	28,200	8.5	16,600	1,020	7998328
	CA*F3137*6A*+TXV		D*96VE0803BNA*	28,400	21,000	14.5	12	27,400	20,600	28,200	8.5	16,600	990	7998329
	CA*F3137*6A*+TXV		D*80VC0604B*A*	28,400	21,000	14.5	12	27,400	20,600	28,200	8.5	16,600	995	7998330
	CA*F3137*6A*+TXV		D*96VC0403BNA*	28,400	21,000	15	12	27,400	20,600	28,200	8.5	16,600	1,000	7998331
	CA*F3137*6A*+TXV		D*96VC0803BNA*	28,400	21,000	15	12	27,400	20,600	28,200	8.5	16,400	920	7998333
	CA*F3642*6D*+MBVC1200**-1A*			28,000	20,800	14.5	12	27,000	20,200	28,000	8.5	16,200	855	7998341
	CA*F3642*6D*+MBVC1600**-1A*			28,000	20,800	14.5	12	27,000	20,200	28,000	8.5	16,200	855	7998343
	CA*F3642*6D*+MBVC1600**-1A*+TXV			28,000	20,800	15	12.5	27,000	20,200	28,000	8.5	16,200	855	7998344
	CA*F3743*6D*		D*80VC0805C*A*	28,200	20,800	14.5	12	27,200	20,400	28,000	8.5	16,200	880	7998349
	CA*F3743*6D*		D*96VC0804CNA*	28,200	20,800	14.5	12	27,200	20,400	28,000	8.5	16,200	940	7998350
	CA*F3743*6D*		D*96VC1005CNA*	28,200	20,800	14.5	12	27,200	20,400	28,000	8.5	16,200	865	7998351
	CA*F3743*6D*+TXV			28,000	20,800	14	11.5	27,000	20,200	28,000	8.2	16,600	870	7998345
	CA*F3743*6D*+TXV		D*80VC0805C*A*	28,200	20,800	15	12.5	27,200	20,400	28,000	8.5	16,200	880	7998346
	CA*F3743*6D*+TXV		D*96VC0804CNA*	28,200	20,800	15	12.5	27,200	20,400	28,000	8.5	16,200	940	7998347
	CA*F3743*6D*+TXV		D*96VC1005CNA*	28,200	20,800	15	12.5	27,200	20,400	28,000	8.5	16,200	865	7998348
	CHPF3636B6C*		D*80HE0603B*A*	28,000	20,800	14	11.5	27,000	20,200	28,000	8.2	16,200	860	7998359
	CHPF3636B6C*		D*96VE0603BNA*	28,400	21,000	14	11.5	27,400	20,600	28,400	8.5	16,600	1,020	7998360
	CHPF3636B6C*		D*96VE0803BNA*	28,400	21,000	14	11.5	27,400	20,600	28,400	8.5	16,600	990	7998361
	CHPF3636B6C*		D*80VC0604B*A*	28,400	21,000	14	11.5	27,400	20,600	28,400	8.5	16,600	995	7998362
	CHPF3636B6C*		D*96VC0403BNA*	28,400	21,000	14	11.5	27,400	20,600	28,400	8.5	16,600	1,000	7998363
	CHPF3636B6C*		D*96VC0603BNA*	28,200	20,800	14	11.5	27,200	20,400	28,400	8.5	16,400	910	7998364
	CHPF3636B6C*		D*96VC0803BNA*	28,200	20,800	14	11.5	27,200	20,400	28,400	8.5	16,400	920	7998365
	CHPF3636B6C*+TXV		D*80HE0603B*A*	28,000	20,800	14.5	12	27,000	20,200	28,000	8.2	16,200	860	7998352
	CHPF3636B6C*+TXV		D*96VE0603BNA*	28,400	21,000	14.5	12	27,400	20,600	28,400	8.5	16,600	1,020	7998353
	CHPF3636B6C*+TXV		D*96VE0803BNA*	28,400	21,000	14.5	12	27,400	20,600	28,400	8.5	16,600	990	7998354
	CHPF3636B6C*+TXV		D*80VC0604B*A*	28,400	21,000	14.5	12	27,400	20,600	28,400	8.5	16,600	995	7998355
	CHPF3636B6C*+TXV		D*96VC0403BNA*	28,400	21,000	14.5	12	27,400	20,600	28,400	8.5	16,600	1,000	7998356
	CHPF3636B6C*+TXV		D*96VC0603BNA*	28,200	20,800	14.5	12	27,200	20,400	28,400	8.5	16,400	910	7998357
	CHPF3636B6C*+TXV		D*96VC0803BNA*	28,200	20,800	14.5	12	27,200	20,400	28,400	8.5	16,400	920	7998358
	CHPF3642C6C*		D*80VC0805C*A*	28,000	20,800	14.5	12	27,000	20,200	28,000	8.2	16,200	880	7998373
	CHPF3642C6C*		D*96VC0804CNA*	28,200	20,800	14.5	12	27,200	20,400	28,400	8.5	16,400	940	7998374
	CHPF3642C6C*		D*96VC1005CNA*	28,000	20,800	14.5	12	27,000	20,200	28,000	8.2	16,200	865	7998375
	CHPF3642C6C*+MBVC1200**-1A*			28,000	20,800	14.5	12	27,000	20,200	28,000	8.5	16,200	855	7998366
CHPF3642C6C*+MBVC1200**-1A*+TXV			28,000	20,800	15	12.5	27,000	20,200	28,000	8.5	16,200	855	7998367	
CHPF3642C6C*+MBVC1600**-1A*			28,000	20,800	14.5	12	27,000	20,200	28,000	8.5	16,200	855	7998368	

See Notes on Page 34.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	HI ⁴	HSPF ⁵	LOW ⁶		
DZ14SA 0301K* (cont.)	CHPF3642C6C*+MBVC1600**-1A*+TXV		28,000	20,800	15	12.5	27,000	20,200	28,000	8.5	16,200	855	7998369
	CHPF3642C6C*+TXV	D*80VC0805C*A*	28,000	20,800	15	12.5	27,000	20,200	28,000	8.2	16,200	880	7998370
	CHPF3642C6C*+TXV	D*96VC0804CNA*	28,200	20,800	15	12.5	27,200	20,400	28,400	8.5	16,400	940	7998371
	CHPF3642C6C*+TXV	D*96VC1005CNA*	28,000	20,800	15	12.5	27,000	20,200	28,000	8.2	16,200	865	7998372
	CHPF3743C6B*+EEP+TXV		28,000	20,800	14	11.5	27,000	20,200	28,000	8.2	17,000	870	7998376
	CSCF3642N6D*	D*80HE0603B*A*	28,400	21,000	14	11.5	27,400	20,600	28,200	8.5	16,200	860	7998392
	CSCF3642N6D*	D*96VE0603BNA*	28,400	21,000	14	11.5	27,400	20,600	28,200	8.5	16,600	1,020	7998393
	CSCF3642N6D*	D*96VE0803BNA*	28,400	21,000	14	11.5	27,400	20,600	28,200	8.5	16,600	990	7998394
	CSCF3642N6D*	D*80VC0604B*A*	28,400	21,000	14	11.5	27,400	20,600	28,200	8.5	16,600	995	7998395
	CSCF3642N6D*	D*80VC0805C*A*	28,400	21,000	14.5	12	27,400	20,600	28,200	8.5	16,200	880	7998396
	CSCF3642N6D*	D*96VC0403BNA*	28,400	21,000	14	11.5	27,400	20,600	28,200	8.5	16,600	1,000	7998397
	CSCF3642N6D*	D*96VC0603BNA*	28,400	21,000	14	11.5	27,400	20,600	28,200	8.5	16,400	910	7998398
	CSCF3642N6D*	D*96VC0803BNA*	28,400	21,000	14	11.5	27,400	20,600	28,200	8.5	16,400	920	7998399
	CSCF3642N6D*	D*96VC0804CNA*	28,400	21,000	14.5	12	27,400	20,600	28,200	8.5	16,400	940	7998400
	CSCF3642N6D*	D*96VC1005CNA*	28,400	21,000	14.5	12	27,400	20,600	28,200	8.5	16,200	865	7998401
	CSCF3642N6D*+EEP+TXV		28,000	20,800	14	11.5	27,000	20,200	28,800	8.2	17,000	870	7998377
	CSCF3642N6D*+MBVC1200**-1A*		28,400	21,000	14.5	12	27,400	20,600	28,200	8.5	16,200	855	7998378
	CSCF3642N6D*+MBVC1200**-1A*+TXV		28,400	21,000	15	12.5	27,400	20,600	28,200	8.5	16,200	855	7998379
	CSCF3642N6D*+MBVC1600**-1A*		28,400	21,000	14.5	12	27,400	20,600	28,200	8.5	16,200	855	7998380
	CSCF3642N6D*+MBVC1600**-1A*+TXV		28,400	21,000	15	12.5	27,400	20,600	28,200	8.5	16,200	855	7998381
	CSCF3642N6D*+TXV	D*80HE0603B*A*	28,400	21,000	14.5	12	27,400	20,600	28,200	8.5	16,200	860	7998382
	CSCF3642N6D*+TXV	D*96VE0603BNA*	28,400	21,000	14.5	12	27,400	20,600	28,200	8.5	16,600	1,020	7998383
	CSCF3642N6D*+TXV	D*96VE0803BNA*	28,400	21,000	14.5	12	27,400	20,600	28,200	8.5	16,600	990	7998384
	CSCF3642N6D*+TXV	D*80VC0604B*A*	28,400	21,000	14.5	12	27,400	20,600	28,200	8.5	16,600	995	7998385
	CSCF3642N6D*+TXV	D*80VC0805C*A*	28,400	21,000	15	12.5	27,400	20,600	28,200	8.5	16,200	880	7998386
	CSCF3642N6D*+TXV	D*96VC0403BNA*	28,400	21,000	14.5	12	27,400	20,600	28,200	8.5	16,600	1,000	7998387
	CSCF3642N6D*+TXV	D*96VC0603BNA*	28,400	21,000	14.5	12	27,400	20,600	28,200	8.5	16,400	910	7998388
	CSCF3642N6D*+TXV	D*96VC0803BNA*	28,400	21,000	14.5	12	27,400	20,600	28,200	8.5	16,400	920	7998389
	CSCF3642N6D*+TXV	D*96VC0804CNA*	28,400	21,000	15	12.5	27,400	20,600	28,200	8.5	16,400	940	7998390
	CSCF3642N6D*+TXV	D*96VC1005CNA*	28,400	21,000	15	12.5	27,400	20,600	28,200	8.5	16,200	865	7998391
DV25PTCB14A*		27,400	20,200	14	12	26,400	19,800	28,000	8.2	16,000	875	8996262	
DV36PTCC14A*		28,000	20,800	14.5	12	27,000	20,200	28,000	8.2	16,000	1,000	8950166	
DV37PTCB14A*		27,600	20,400	14.5	12	26,600	20,000	28,000	8.3	16,000	925	8996263	
DV37PTCC14A*		27,800	20,600	15	12.5	26,800	20,000	28,000	8.5	16,000	930	8996264	
DZ14SA 0361K*	ARUF37C14A*+TXV		34,600	25,600	14	11.5	33,400	25,000	32,800	8.2	19,000	1,010	7998402
	ARUF37D14A*		34,400	25,400	14	11.5	33,200	24,800	32,800	8.2	20,000	1,070	7998403
	ASPT37B14A*		34,000	25,200	14	12	32,800	24,600	32,600	8.2	20,000	1,120	8245381
	ASPT37C14A*		34,600	25,600	14.5	12	33,400	25,000	32,600	8.5	20,000	1,120	8245383
	ASPT47C14A*		34,400	25,400	14.5	12	33,200	24,800	32,600	8.5	20,000	1,075	8245384
	CA*F3137*6A*+MBVC1200**-1A*+TXV		34,600	25,600	14	11.5	33,400	25,000	32,000	8.2	19,000	1,050	9119201
	CA*F3137*6A*+TXV	D*80HE0603B*A*	34,600	25,600	14	11.5	33,400	25,000	32,200	8.2	19,600	1,100	7998405
	CA*F3137*6A*+TXV	D*96VE0603BNA*	34,600	25,600	14	11.5	33,400	25,000	32,000	8.2	19,600	1,020	7998406
	CA*F3137*6A*+TXV	D*96VE0803BNA*	34,600	25,600	14	11.5	33,400	25,000	32,000	8.2	19,600	1,010	7998407
	CA*F3137*6A*+TXV	D*80VC0604B*A*	34,600	25,600	14	11.5	33,400	25,000	32,000	8.2	19,600	1,100	7998408
	CA*F3137*6A*+TXV	D*96VC0403BNA*	34,600	25,600	14	11.5	33,400	25,000	32,000	8.2	19,600	1,080	7998409
	CA*F3137*6A*+TXV	D*96VC0603BNA*	34,600	25,600	14	11.5	33,400	25,000	32,000	8.2	19,600	1,060	7998410
	CA*F3137*6A*+TXV	D*96VC0803BNA*	34,600	25,600	14	11.5	33,400	25,000	32,000	8.2	19,600	1,100	7998411
	CA*F4860*6D*	D*80HE0805C*A*	34,600	25,600	14	11.5	33,400	25,000	32,200	8.5	20,000	1,030	7998421
	CA*F4860*6D*	D*80HE1005C*A*	35,600	26,400	14	11.5	34,200	25,800	32,200	8.5	20,000	1,090	7998422
	CA*F4860*6D*	D*96VE1004CNA*	35,600	26,400	14	11.5	34,200	25,800	32,800	8.5	20,000	1,200	7998423
	CA*F4860*6D*	D*80VC0805C*A*	34,600	25,600	14	11.5	33,400	25,000	32,200	8.5	20,000	1,070	7998424
	CA*F4860*6D*	D*80VC1005C*A*	34,600	25,600	14	11.5	33,400	25,000	32,200	8.5	20,000	1,070	7998425
	CA*F4860*6D*	D*96VC0804CNA*	34,800	25,800	14	11.5	33,600	25,200	32,400	8.5	20,000	1,080	7998426

See Notes on Page 34.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	HI ⁴	HSPF ⁵	LOW ⁶		
DZ14SA 0361K* (cont.)	CA*F4860*6D*	D*96VC1005CNA*	34,800	25,800	14	11.5	33,600	25,200	32,400	8.5	20,000	1,100	7998427
	CA*F4860*6D*+MBVC2000**-1A*		35,600	26,400	14.5	12	34,200	25,800	32,800	9	20,000	1,160	7998412
	CA*F4860*6D*+TXV	D*80HE0805C*A*	34,600	25,600	14.5	12	33,400	25,000	32,200	8.5	20,000	1,030	7998414
	CA*F4860*6D*+TXV	D*80HE1005C*A*	35,600	26,400	14.5	12	34,200	25,800	32,200	8.5	20,000	1,090	7998415
	CA*F4860*6D*+TXV	D*96VE1004CNA*	35,600	26,400	14.5	12	34,200	25,800	32,800	8.5	20,000	1,200	7998416
	CA*F4860*6D*+TXV	D*80VC0805C*A*	34,600	25,600	14.5	12	33,400	25,000	32,200	8.5	20,000	1,070	7998417
	CA*F4860*6D*+TXV	D*80VC1005C*A*	34,600	25,600	14.5	12	33,400	25,000	32,200	8.5	20,000	1,070	7998418
	CA*F4860*6D*+TXV	D*96VC0804CNA*	34,800	25,800	14.5	12	33,600	25,200	32,400	8.5	20,000	1,080	7998419
	CA*F4860*6D*+TXV	D*96VC1005CNA*	34,800	25,800	14.5	12	33,600	25,200	32,400	8.5	20,000	1,100	7998420
	CA*F4961*6D*	D*96VE1205DNA*	35,000	26,000	14.5	11.5	33,800	25,200	32,600	8.5	20,000	1,045	7998437
	CA*F4961*6D*	D*96VC1205DNA*	34,800	25,800	14.5	12	33,600	25,200	32,600	8.5	20,000	1,050	7998438
	CA*F4961*6D*	D*96VC0603BNA*	34,800	25,800	14	11.5	33,600	25,200	32,600	8.5	20,000	1,060	8283923
	CA*F4961*6D*+EEP+TXV		35,400	26,200	14	11.5	34,000	25,600	33,200	8.2	20,600	1,070	7998428
	CA*F4961*6D*+MBVC1200**-1A*		35,600	26,400	14.5	12	34,200	25,800	32,400	8.5	20,000	1,050	7998429
	CA*F4961*6D*+MBVC1200**-1A*+TXV		35,600	26,400	15	12.5	34,200	25,800	32,400	8.5	20,000	1,050	7998430
	CA*F4961*6D*+MBVC1600**-1A*		35,600	26,400	14.5	12	34,200	25,800	32,400	8.5	20,000	1,075	7998431
	CA*F4961*6D*	D*80HE0805D*A*	35,600	26,400	14.5	11.5	34,200	25,800	33,000	8.5	20,000	1,275	7998436
	CA*F4961*6D*+TXV	D*80HE0805D*A*	35,600	26,400	15	12	34,200	25,800	33,000	8.5	20,000	1,275	7998433
	CA*F4961*6D*+TXV	D*96VE1205DNA*	35,000	26,000	15	12	33,800	25,200	32,600	8.5	20,000	1,045	7998434
	CA*F4961*6D*+TXV	D*96VC1205DNA*	34,800	25,800	15	12.5	33,600	25,200	32,600	8.5	20,000	1,050	7998435
	CA*F4961*6D*+TXV	D*96VC0804CNA*	35,000	26,000	14.5	12	33,800	25,200	32,400	8.5	19,000	1,080	8669644
	CAPT4961*4A*+EEP		34,600	25,600	14	11.5	33,400	25,000	33,200	8.2	20,600	1,070	8656929
	CHPF3743C6B*	D*80HE0805C*A*	35,000	26,000	14	11.5	33,800	25,200	32,000	8.5	20,000	1,030	7998447
	CHPF3743C6B*	D*80HE1005C*A*	34,600	25,600	14	11.5	33,400	25,000	32,800	8.5	20,000	1,030	7998448
	CHPF3743C6B*	D*96VE1004CNA*	35,000	26,000	14	11.5	33,800	25,200	32,800	8.5	20,000	1,200	7998449
	CHPF3743C6B*	D*80VC0805C*A*	35,000	26,000	14	11.5	33,800	25,200	32,000	8.5	20,000	1,070	7998450
	CHPF3743C6B*	D*80VC1005C*A*	34,600	25,600	14	11.5	33,400	25,000	32,000	8.5	20,000	1,070	7998451
	CHPF3743C6B*	D*96VC0804CNA*	34,600	25,600	14	11.5	33,400	25,000	32,000	8.5	20,000	1,080	7998452
	CHPF3743C6B*	D*96VC1005CNA*	34,600	25,600	14	11.5	33,400	25,000	32,000	8.5	20,000	1,100	7998453
	CHPF3743C6B*+EEP+TXV		34,600	25,600	14	11.5	33,400	25,000	33,000	8.2	20,000	1,080	7998439
	CHPF3743C6B*+TXV	D*80HE0805C*A*	35,000	26,000	14.5	12	33,800	25,200	32,000	8.5	20,000	1,030	7998440
	CHPF3743C6B*+TXV	D*80HE1005C*A*	34,600	25,600	14.5	12	33,400	25,000	32,800	8.5	20,000	1,030	7998441
	CHPF3743C6B*+TXV	D*96VE1004CNA*	35,000	26,000	14.5	12	33,800	25,200	32,800	8.5	20,000	1,200	7998442
	CHPF3743C6B*+TXV	D*80VC0805C*A*	35,000	26,000	14.5	12	33,800	25,200	32,000	8.5	20,000	1,070	7998443
	CHPF3743C6B*+TXV	D*80VC1005C*A*	34,600	25,600	14.5	12	33,400	25,000	32,000	8.5	20,000	1,070	7998444
	CHPF3743C6B*+TXV	D*96VC0804CNA*	34,600	25,600	14.5	12	33,400	25,000	32,000	8.5	20,000	1,080	7998445
	CHPF3743C6B*+TXV	D*96VC1005CNA*	34,600	25,600	14.5	12	33,400	25,000	32,000	8.5	20,000	1,100	7998446
	CHPF4860D6D*	D*80HE0805D*A*	35,600	26,400	14	11.5	34,200	25,800	32,800	8.5	20,000	1,275	7998461
	CHPF4860D6D*	D*96VE1205DNA*	35,000	26,000	14	11.5	33,800	25,200	32,000	8.5	20,000	1,045	7998462
	CHPF4860D6D*	D*96VC1205DNA*	35,000	26,000	14	11.5	33,800	25,200	32,000	8.5	20,000	1,050	7998463
	CHPF4860D6D*+MBVC1600**-1A*		35,400	26,200	14.5	12	34,000	25,600	32,400	8.5	20,000	1,075	7998454
	CHPF4860D6D*+MBVC1600**-1A*+TXV		35,400	26,200	15	12.5	34,000	25,600	32,400	8.5	20,000	1,075	7998455
	CHPF4860D6D*+MBVC2000**-1A*		36,000	26,600	14.5	12	34,600	26,000	32,600	8.5	20,000	1,275	7998456
	CHPF4860D6D*+MBVC2000**-1A*+TXV		36,000	26,600	15	12.5	34,600	26,000	32,600	8.5	20,000	1,275	7998457
	CHPF4860D6D*+TXV	D*80HE0805D*A*	35,600	26,400	14.5	12	34,200	25,800	32,800	8.5	20,000	1,275	7998458
CHPF4860D6D*+TXV	D*96VE1205DNA*	35,000	26,000	14.5	12	33,800	25,200	32,000	8.5	20,000	1,045	7998459	
CHPF4860D6D*+TXV	D*96VC1205DNA*	35,000	26,000	14.5	12	33,800	25,200	32,000	8.5	20,000	1,050	7998460	
CSCF4860N6D*	D*80HE0805C*A*	35,000	26,000	14	11.5	33,800	25,200	32,000	8.5	20,000	1,030	7998481	
CSCF4860N6D*	D*80HE0805D*A*	35,600	26,400	14	11.5	34,200	25,800	32,800	8.5	20,000	1,275	7998482	
CSCF4860N6D*	D*80HE1005C*A*	35,000	26,000	14	11.5	33,800	25,200	32,800	8.5	20,000	1,030	7998483	
CSCF4860N6D*	D*96VE1004CNA*	35,600	26,400	14	11.5	34,200	25,800	32,800	8.5	20,000	1,230	7998484	
CSCF4860N6D*	D*96VE1205DNA*	35,000	26,000	14	11.5	33,800	25,200	32,000	8.5	20,000	1,045	7998485	

See Notes on Page 34.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	HI ⁴	HSPF ⁵	LOW ⁶		
DZ14SA 0361K* (cont.)	CSCF4860N6D*	D*80VC0805C*A*	35,000	26,000	14	11.5	33,800	25,200	32,000	8.5	20,000	1,070	7998486
	CSCF4860N6D*	D*80VC1005C*A*	35,000	26,000	14	11.5	33,800	25,200	32,000	8.5	20,000	1,070	7998487
	CSCF4860N6D*+TXV	D*80VC1005C*A*	35,000	26,000	14.5	12	33,800	25,200	32,000	8.5	20,000	1,070	7998477
	CSCF4860N6D*	D*96VC0804CNA*	35,000	26,000	14	11.5	33,800	25,200	32,000	8.5	20,000	1,080	7998488
	CSCF4860N6D*	D*96VC1005CNA*	35,000	26,000	14	11.5	33,800	25,200	32,000	8.5	20,000	1,100	7998489
	CSCF4860N6D*	D*96VC1205DNA*	35,000	26,000	14	11.5	33,800	25,200	32,000	8.5	20,000	1,050	7998490
	CSCF4860N6D*+EEP+TXV		34,600	25,600	14	11.5	33,400	25,000	33,000	8.2	20,000	1,080	7998464
	CSCF4860N6D*+MBVC1200** -1A*		35,000	26,000	14	11.5	33,800	25,200	32,000	8.5	20,000	1,050	7998465
	CSCF4860N6D*+MBVC1200** -1A*+TXV		35,000	26,000	14.5	12	33,800	25,200	32,000	8.5	20,000	1,050	7998466
	CSCF4860N6D*+MBVC1600** -1A*		35,400	26,200	14.5	12	34,000	25,600	32,400	8.5	20,000	1,075	7998467
	CSCF4860N6D*+MBVC1600** -1A*+TXV		35,400	26,200	15	12.5	34,000	25,600	32,400	8.5	20,000	1,075	7998468
	CSCF4860N6D*+MBVC2000** -1A*		36,000	26,600	14.5	12	34,600	26,000	32,600	8.5	20,000	1,275	7998469
	CSCF4860N6D*+MBVC2000** -1A*+TXV		36,000	26,600	15	12.5	34,600	26,000	32,600	8.5	20,000	1,275	7998470
	CSCF4860N6D*+TXV	D*80HE0805C*A*	35,000	26,000	14.5	12	33,800	25,200	32,000	8.5	20,000	1,030	7998471
	CSCF4860N6D*+TXV	D*80HE0805D*A*	35,600	26,400	14.5	12	34,200	25,800	32,800	8.5	20,000	1,275	7998472
	CSCF4860N6D*+TXV	D*80HE1005C*A*	35,000	26,000	14.5	12	33,800	25,200	32,800	8.5	20,000	1,030	7998473
	CSCF4860N6D*+TXV	D*96VE1004CNA*	35,600	26,400	14.5	12	34,200	25,800	32,800	8.5	20,000	1,230	7998474
	CSCF4860N6D*+TXV	D*96VE1205DNA*	35,000	26,000	14.5	12	33,800	25,200	32,000	8.5	20,000	1,045	7998475
	CSCF4860N6D*+TXV	D*80VC0805C*A*	35,000	26,000	14.5	12	33,800	25,200	32,000	8.5	20,000	1,070	7998476
	CSCF4860N6D*+TXV	D*96VC0804CNA*	35,000	26,000	14.5	12	33,800	25,200	32,000	8.5	20,000	1,080	7998478
	CSCF4860N6D*+TXV	D*96VC1005CNA*	35,000	26,000	14.5	12	33,800	25,200	32,000	8.5	20,000	1,100	7998479
	CSCF4860N6D*+TXV	D*96VC1205DNA*	35,000	26,000	14.5	12	33,800	25,200	32,000	8.5	20,000	1,050	7998480
	DV36PTCC14A*		34,400	25,400	14	11.5	33,200	24,800	32,600	8.2	20,000	1,150	7998404
	DV37PTCC14A*		34,400	25,400	14.5	12	33,200	24,800	32,600	8.5	20,000	1,130	8996265
DV37PTCD14A*		34,400	25,400	14.5	12	33,200	24,800	32,600	8.5	20,000	1,145	8996266	
DV49PTCD14A*		34,600	25,600	15	12.5	33,400	25,000	32,600	8.5	20,000	1,075	8996267	
DZ14SA 0421K*	ARUF43C14A*+TXV		39,000	29,600	14	11.5	37,600	29,000	40,000	8.2	24,000	1,300	7998491
	ARUF47D14A*		39,000	29,600	14	11.5	37,600	29,000	39,000	8.2	24,000	1,325	7998492
	ASPT47C14A*		39,500	30,000	14	12	38,000	29,400	39,000	8.2	23,000	1,320	8245387
	ASPT49D14A*		40,000	30,400	15	12.5	38,500	29,600	39,000	8.5	23,000	1,320	8245390
	ASPT59C14A*		39,500	30,000	14	12	38,000	29,400	39,000	8.2	23,000	1,255	8245392
	CA*F4860*6D*	D*80HE0805C*A*	39,500	30,000	14	11.5	38,000	29,400	39,500	8.5	23,600	1,325	7998509
	CA*F4860*6D*	D*80HE0805D*A*	39,500	30,000	14	11.5	38,000	29,400	39,500	8.5	23,600	1,280	7998510
	CA*F4860*6D*	D*80HE1005C*A*	39,500	30,000	14	11.5	38,000	29,400	39,000	8.5	23,600	1,225	7998511
	CA*F4860*6D*	D*96VE1004CNA*	39,500	30,000	14	11.5	38,000	29,400	39,000	8.5	23,600	1,230	7998512
	CA*F4860*6D*	D*96VE1205DNA*	39,500	30,000	14	11.5	38,000	29,400	39,500	8.5	23,600	1,300	7998513
	CA*F4860*6D*	D*80VC0805C*A*	39,500	30,000	14	11.5	38,000	29,400	39,000	8.5	23,600	1,240	7998514
	CA*F4860*6D*	D*80VC1005C*A*	39,500	30,000	14	11.5	38,000	29,400	39,000	8.5	23,600	1,250	7998515
	CA*F4860*6D*	D*96VC0804CNA*	39,500	30,000	14	11.5	38,000	29,400	39,500	8.5	23,600	1,310	7998516
	CA*F4860*6D*	D*96VC1005CNA*	39,500	30,000	14	11.5	38,000	29,400	39,500	8.5	23,600	1,300	7998517
	CA*F4860*6D*	D*96VC1205DNA*	39,500	30,000	14	11.5	38,000	29,400	39,000	8.5	23,600	1,250	7998518
	CA*F4860*6D*+EEP+TXV		39,500	30,000	14	11.5	38,000	29,400	39,500	8.2	24,000	1,300	7998494
	CA*F4860*6D*+MBVC1600** -1A*		40,000	30,400	14.5	12	38,500	29,600	39,000	8.5	23,600	1,300	7998495
	CA*F4860*6D*+MBVC1600** -1A*+TXV		40,000	30,400	15	12.5	38,500	29,600	39,000	8.5	23,600	1,300	7998496
	CA*F4860*6D*+MBVC2000** -1A*		40,500	30,800	14.5	12	39,000	30,000	39,000	9	23,600	1,310	7998497
	CA*F4860*6D*+MBVC2000** -1A*+TXV		40,500	30,800	15	12.5	39,000	30,000	39,000	9	23,600	1,310	7998498
	CA*F4860*6D*+TXV	D*80HE0805C*A*	39,500	30,000	14.5	12	38,000	29,400	39,500	8.5	23,600	1,325	7998499
	CA*F4860*6D*+TXV	D*80HE0805D*A*	39,500	30,000	14.5	12	38,000	29,400	39,500	8.5	23,600	1,280	7998500
	CA*F4860*6D*+TXV	D*80HE1005C*A*	39,500	30,000	14.5	12	38,000	29,400	39,000	8.5	23,600	1,225	7998501
	CA*F4860*6D*+TXV	D*96VE1004CNA*	39,500	30,000	14.5	12	38,000	29,400	39,000	8.5	23,600	1,230	7998502
	CA*F4860*6D*+TXV	D*96VE1205DNA*	39,500	30,000	14.5	12	38,000	29,400	39,500	8.5	23,600	1,300	7998503
	CA*F4860*6D*+TXV	D*80VC0805C*A*	39,500	30,000	14.5	12	38,000	29,400	39,000	8.5	23,600	1,240	7998504
	CA*F4860*6D*+TXV	D*80VC1005C*A*	39,500	30,000	14.5	12	38,000	29,400	39,000	8.5	23,600	1,250	7998505
	CA*F4860*6D*+TXV	D*96VC0804CNA*	39,500	30,000	14.5	12	38,000	29,400	39,500	8.5	23,600	1,310	7998506

See Notes on Page 34.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	HI ⁴	HSPF ⁵	LOW ⁶		
DZ14SA 0421K* (cont.)	CA*F4860*6D*+TXV	D*96VC1205DNA*	39500	30000	14.5	12	38000	29400	39000	8.5	23600	1250	7998508
	CA*F4860*6D*+TXV	D*96VC1005CNA*	39,500	30,000	14.5	12	38,000	29,400	39,500	8.5	23,600	1,300	7998507
	CA*F4961*6D*	D*80HE0805C*A*	40,000	30,400	14.5	12	38,500	29,600	39,500	8.5	23,800	1,325	7998534
	CA*F4961*6D*	D*80HE0805D*A*	40,000	30,400	14.5	12	38,500	29,600	39,500	8.5	23,800	1,280	7998535
	CA*F4961*6D*	D*80HE1005C*A*	40,000	30,400	14.5	12	38,500	29,600	39,500	8.5	23,800	1,225	7998536
	CA*F4961*6D*	D*96VE1004CNA*	40,000	30,400	14.5	12	38,500	29,600	39,500	8.5	23,800	1,230	7998537
	CA*F4961*6D*	D*96VE1205DNA*	40,000	30,400	14.5	12	38,500	29,600	40,000	8.5	24,000	1,300	7998538
	CA*F4961*6D*	D*80VC0805C*A*	40,000	30,400	14.5	12	38,500	29,600	39,500	8.5	23,800	1,240	7998539
	CA*F4961*6D*	D*80VC1005C*A*	40,000	30,400	14.5	12	38,500	29,600	39,500	8.5	23,800	1,250	7998540
	CA*F4961*6D*	D*96VC0804CNA*	40,000	30,400	14.5	12	38,500	29,600	39,500	8.5	23,800	1,310	7998541
	CA*F4961*6D*	D*96VC1005CNA*	40,000	30,400	14.5	12	38,500	29,600	39,500	8.5	23,800	1,300	7998542
	CA*F4961*6D*	D*96VC1205DNA*	40,000	30,400	14.5	12	38,500	29,600	39,500	8.5	23,800	1,250	7998543
	CA*F4961*6D*+EEP+TXV		40,000	30,400	14	12	38,500	29,600	40,000	8.5	24,000	1,300	7998519
	CA*F4961*6D*+MBVC1600*-1A*		40,000	30,400	14.5	12	38,500	29,600	39,500	9	23,800	1,300	7998520
	CA*F4961*6D*+MBVC2000*-1A*		40,500	30,800	14.5	12	39,000	30,000	39,000	9	23,800	1,310	7998522
	CA*F4961*6D*+TXV	D*80HE0805C*A*	40,000	30,400	15	12.5	38,500	29,600	39,500	8.5	23,800	1,325	7998524
	CA*F4961*6D*+TXV	D*80HE0805D*A*	40,000	30,400	15	12.5	38,500	29,600	39,500	8.5	23,800	1,280	7998525
	CA*F4961*6D*+TXV	D*80HE1005C*A*	40,000	30,400	15	12.5	38,500	29,600	39,500	8.5	23,800	1,225	7998526
	CA*F4961*6D*+TXV	D*96VE1004CNA*	40,000	30,400	15	12.5	38,500	29,600	39,500	8.5	23,800	1,230	7998527
	CA*F4961*6D*+TXV	D*96VE1205DNA*	40,000	30,400	15	12.5	38,500	29,600	40,000	8.5	24,000	1,300	7998528
	CA*F4961*6D*+TXV	D*80VC0805C*A*	40,000	30,400	15	12.5	38,500	29,600	39,500	8.5	23,800	1,240	7998529
	CA*F4961*6D*+TXV	D*80VC1005C*A*	40,000	30,400	15	12.5	38,500	29,600	39,500	8.5	23,800	1,250	7998530
	CA*F4961*6D*+TXV	D*96VC0804CNA*	40,000	30,400	15	12.5	38,500	29,600	39,500	8.5	23,800	1,310	7998531
	CA*F4961*6D*+TXV	D*96VC1005CNA*	40,000	30,400	15	12.5	38,500	29,600	39,500	8.5	23,800	1,300	7998532
	CA*F4961*6D*+TXV	D*96VC1205DNA*	40,000	30,400	15	12.5	38,500	29,600	39,500	8.5	23,800	1,250	7998533
	CHPF4860D6D*	D*80HE0805D*A*	39,500	30,000	14	12	38,000	29,400	39,500	8.5	23,600	1,280	7998552
	CHPF4860D6D*	D*96VE1205DNA*	40,000	30,400	14	12	38,500	29,600	39,500	8.5	23,600	1,300	7998553
	CHPF4860D6D*	D*96VC1205DNA*	39,500	30,000	14	12	38,000	29,400	39,000	8.5	23,600	1,250	7998554
	CHPF4860D6D*+EEP+TXV		39,000	29,600	14	11.5	37,600	29,000	39,500	8.5	24,000	1,300	7998544
	CHPF4860D6D*+MBVC1600*-1A*		40,000	30,400	14.5	12	38,500	29,600	39,000	8.5	23,600	1,300	7998545
	CHPF4860D6D*+MBVC1600*-1A*+TXV		40,000	30,400	15	12.5	38,500	29,600	39,000	8.5	23,600	1,300	7998546
	CHPF4860D6D*+MBVC2000*-1A*		40,000	30,400	14.5	12	38,500	29,600	39,000	9	23,600	1,310	7998547
	CHPF4860D6D*+MBVC2000*-1A*+TXV		40,000	30,400	15	12.5	38,500	29,600	39,000	9	23,600	1,310	7998548
	CHPF4860D6D*+TXV	D*80HE0805D*A*	39,500	30,000	14.5	12	38,000	29,400	39,500	8.5	23,600	1,280	7998549
	CHPF4860D6D*+TXV	D*96VE1205DNA*	40,000	30,400	14.5	12	38,500	29,600	39,500	8.5	23,600	1,300	7998550
	CHPF4860D6D*+TXV	D*96VC1205DNA*	39,500	30,000	14.5	12	38,000	29,400	39,000	8.5	23,600	1,250	7998551
	CSCF4860N6D*	D*80HE0805C*A*	40,500	30,800	14	12	39,000	30,000	39,500	8.5	23,600	1,325	7998570
	CSCF4860N6D*	D*80HE0805D*A*	40,500	30,800	14	12	39,000	30,000	39,500	8.5	23,600	1,280	7998571
	CSCF4860N6D*	D*80HE1005C*A*	40,500	30,800	14	12	39,000	30,000	39,000	8.5	23,600	1,225	7998572
	CSCF4860N6D*	D*96VE1004CNA*	40,500	30,800	14	12	39,000	30,000	39,000	8.5	23,600	1,230	7998573
	CSCF4860N6D*	D*96VE1205DNA*	40,000	30,400	14	12	38,500	29,600	40,000	8.5	23,600	1,300	7998574
	CSCF4860N6D*	D*80VC0805C*A*	40,000	30,400	14.5	12	38,500	29,600	39,500	8.5	23,600	1,240	7998575
	CSCF4860N6D*	D*80VC1005C*A*	40,000	30,400	14.5	12	38,500	29,600	39,500	8.5	23,600	1,250	7998576
	CSCF4860N6D*	D*96VC0804CNA*	40,000	30,400	14.5	12	38,500	29,600	39,500	8.5	23,600	1,310	7998577
	CSCF4860N6D*	D*96VC1005CNA*	40,000	30,400	14.5	12	38,500	29,600	39,500	8.5	23,600	1,300	7998578
	CSCF4860N6D*	D*96VC1205DNA*	40,000	30,400	14.5	12	38,500	29,600	39,500	8.5	23,600	1,250	7998579
	CSCF4860N6D*+EEP+TXV		40,500	30,800	14	12	39,000	30,000	40,000	8.5	24,000	1,300	7998555
	CSCF4860N6D*+MBVC1600*-1A*		40,000	30,400	14.5	12	38,500	29,600	39,500	8.5	23,600	1,300	7998556
CSCF4860N6D*+MBVC1600*-1A*+TXV		40,000	30,400	15	12.5	38,500	29,600	39,500	8.5	23,600	1,300	7998557	
CSCF4860N6D*+MBVC2000*-1A*		40,000	30,400	14.5	12.5	38,500	29,600	39,500	9	23,600	1,310	7998558	
CSCF4860N6D*+MBVC2000*-1A*+TXV		40,000	30,400	15	13	38,500	29,600	39,000	9	23,600	1,310	7998559	
CSCF4860N6D*+TXV	D*80HE0805C*A*	40,500	30,800	14.5	12	39,000	30,000	39,500	8.5	23,600	1,325	7998560	

See Notes on Page 34.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	HI ⁴	HSPF ⁵	LOW ⁶		
DZ14SA 0421K* (cont.)	CSCF4860N6D*+TXV	D*80HE0805D*A*	40,500	30,800	14.5	12	39,000	30,000	39,500	8.5	23,600	1,280	7998561
	CSCF4860N6D*+TXV	D*80HE1005C*A*	40,500	30,800	14.5	12	39,000	30,000	39,000	8.5	23,600	1,225	7998562
	CSCF4860N6D*+TXV	D*96VE1004CNA*	40,500	30,800	14.5	12	39,000	30,000	39,000	8.5	23,600	1,230	7998563
	CSCF4860N6D*+TXV	D*96VE1205DNA*	40,000	30,400	14.5	12	38,500	29,600	40,000	8.5	23,600	1,300	7998564
	CSCF4860N6D*+TXV	D*80VC0805C*A*	40,000	30,400	15	12	38,500	29,600	39,500	8.5	23,600	1,240	7998565
	CSCF4860N6D*+TXV	D*80VC1005C*A*	40,000	30,400	15	12	38,500	29,600	39,500	8.5	23,600	1,250	7998566
	CSCF4860N6D*+TXV	D*96VC0804CNA*	40,000	30,400	15	12	38,500	29,600	39,500	8.5	23,600	1,310	7998567
	CSCF4860N6D*+TXV	D*96VC1005CNA*	40,000	30,400	15	12	38,500	29,600	39,500	8.5	23,600	1,300	7998568
	CSCF4860N6D*+TXV	D*96VC1205DNA*	40,000	30,400	15	12	38,500	29,600	39,500	8.5	23,600	1,250	7998569
	DV49PTCD14A*		40,000	30,400	15	12.5	38,500	29,600	39,000	9	23,000	1,320	8996270
	DV59PTCC14A*		39,500	30,000	14	12	38,000	29,400	39,000	8.2	23,000	1,290	8996268
DV59PTCD14A*		39,500	30,000	14.5	12.2	38,000	29,400	39,000	8.2	23,000	1,365	8996269	
DZ14SA 0481K*	ARUF49D14A*+TXV		44,000	34,800	14	11.5	42,500	34,000	44,000	8.5	27,600	1,450	9119194
	ARUF61D14A*+TXV		45,000	35,600	14	11.5	43,500	34,800	44,500	8.5	28,000	1,555	7998580
	ASPT49D14A*		44,500	35,200	14.5	12	43,000	34,400	44,000	8.5	27,600	1,430	8245393
	ASPT59C14A*		45,000	35,600	14	12	43,500	34,800	44,500	8.2	27,600	1,430	8245395
	ASPT61D14A*		45,000	35,600	14.5	12	43,500	34,800	44,500	8.5	27,600	1,555	8245396
	CA*F4961*6D*	D*80HE0805D*A*	45,500	36,000	14	11.5	44,000	35,000	44,500	9	27,600	1,500	7998591
	CA*F4961*6D*	D*96VE1205DNA*	45,500	36,000	14	11.5	44,000	35,000	44,500	9	27,600	1,520	7998592
	CA*F4961*6D*	D*96VC1205DNA*	45,500	36,000	14	11.5	44,000	35,000	44,500	9	27,600	1,530	7998593
	CA*F4961*6D*+EEP+TXV		45,000	35,600	14	11.5	43,500	34,800	45,000	9	27,600	1,555	7998583
	CA*F4961*6D*+MBVC1600**-1A*		45,500	36,000	14.5	12	44,000	35,000	44,500	9	27,600	1,500	7998584
	CA*F4961*6D*+MBVC1600**-1A*+TXV		45,500	36,000	15	12.5	44,000	35,000	44,500	9	27,600	1,500	7998585
	CA*F4961*6D*+MBVC2000**-1A*		46,000	36,400	14.5	12	44,500	35,400	44,500	9	27,600	1,570	7998586
	CA*F4961*6D*+TXV	D*80HE0805D*A*	45,500	36,000	14.5	12	44,000	35,000	44,500	9	27,600	1,500	7998588
	CA*F4961*6D*+TXV	D*96VE1205DNA*	45,500	36,000	14.5	12	44,000	35,000	44,500	9	27,600	1,520	7998589
	CA*F4961*6D*+TXV	D*96VC1205DNA*	45,500	36,000	14.5	12	44,000	35,000	44,500	9	27,600	1,530	7998590
	CHPF4860D6D*	D*80HE0805D*A*	45,000	35,600	14	11.5	43,500	34,800	44,000	9	27,600	1,500	7998602
	CHPF4860D6D*	D*96VE1205DNA*	45,000	35,600	14	11.5	43,500	34,800	44,500	9	27,600	1,520	7998603
	CHPF4860D6D*	D*96VC1205DNA*	45,000	35,600	14	11.5	43,500	34,800	44,500	9	27,600	1,530	7998604
	CHPF4860D6D*+EEP+TXV		45,000	35,600	14	11.5	43,500	34,800	44,500	9	27,600	1,555	7998594
	CHPF4860D6D*+MBVC1600**-1A*		45,000	35,600	14.5	12	43,500	34,800	44,000	9	27,600	1,500	7998595
	CHPF4860D6D*+MBVC1600**-1A*+TXV		45,000	35,600	15	12.5	43,500	34,800	44,000	9	27,600	1,500	7998596
	CHPF4860D6D*+MBVC2000**-1A*		45,500	36,000	14.5	12	44,000	35,000	44,000	9	27,600	1,570	7998597
	CHPF4860D6D*+MBVC2000**-1A*+TXV		45,500	36,000	15	12.5	44,000	35,000	44,000	9	27,600	1,570	7998598
	CHPF4860D6D*+TXV	D*80HE0805D*A*	45,000	35,600	14.5	12	43,500	34,800	44,000	9	27,600	1,500	7998599
	CHPF4860D6D*+TXV	D*96VE1205DNA*	45,000	35,600	14.5	12	43,500	34,800	44,500	9	27,600	1,520	7998600
	CHPF4860D6D*+TXV	D*96VC1205DNA*	45,000	35,600	14.5	12	43,500	34,800	44,500	9	27,600	1,530	7998601
	CSCF4860N6D*	D*80HE0805D*A*	45,000	35,600	14	11.5	43,500	34,800	44,000	9	27,600	1,500	7998613
	CSCF4860N6D*	D*96VE1205DNA*	45,000	35,600	14	11.5	43,500	34,800	44,000	9	27,600	1,520	7998614
	CSCF4860N6D*	D*96VC1205DNA*	45,000	35,600	14	11.5	43,500	34,800	44,000	9	27,600	1,530	7998615
	CSCF4860N6D*+EEP+TXV		45,000	35,600	14	11.5	43,500	34,800	45,000	9	27,600	1,555	7998605
	CSCF4860N6D*+MBVC1600**-1A*		45,000	35,600	14	11.5	43,500	34,800	44,000	9	27,600	1,500	7998606
	CSCF4860N6D*+MBVC1600**-1A*+TXV		45,000	35,600	15	12	43,500	34,800	44,000	9	27,600	1,500	7998607
	CSCF4860N6D*+MBVC2000**-1A*		45,500	36,000	14	12	44,000	35,000	44,000	9	27,600	1,570	7998608
	CSCF4860N6D*+MBVC2000**-1A*+TXV		45,500	36,000	15	12.5	44,000	35,000	44,000	9	27,600	1,570	7998609
	CSCF4860N6D*+TXV	D*80HE0805D*A*	45,000	35,600	14.5	12	43,500	34,800	44,000	9	27,600	1,500	7998610
	CSCF4860N6D*+TXV	D*96VE1205DNA*	45,000	35,600	14.5	12	43,500	34,800	44,000	9	27,600	1,520	7998611
CSCF4860N6D*+TXV	D*96VC1205DNA*	45,000	35,600	14.5	12	43,500	34,800	44,000	9	27,600	1,530	7998612	
DV48PTCD14A*		45,000	35,600	14.5	12	43,500	34,800	44,500	9	27,600	1,550	7998582	
DV59PTCC14A*		45,000	35,600	14	12	43,500	34,800	44,500	8.5	27,600	1,485	8996271	
DV59PTCD14A*		45,000	35,600	14.5	12.2	43,500	34,800	44,500	8.2	27,400	1,580	8996272	
DV61PTCD14A*		45,500	36,000	15	12.5	44,000	35,000	44,500	9	27,200	1,455	8996273	

See Notes on Page 34.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ^				TVA RATINGS ^3		HEATING RATINGS ^			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	HI ⁴	HSPF ⁵	LOW ⁶		
DZ14SA 0491K*	ARUF49C14A*+TXV		44,500	33,400	14	11.5	43,000	32,600	46000	8.5	27,600	1,400	7998616
	ARUF61D14A*		44,500	33,400	14	12	43,000	32,600	47000	8.5	28,000	1,450	7998617
	ASPT49D14A*		45,500	34,200	15	12.5	44,000	33,400	45500	8.5	26,000	1,425	8245399
	ASPT59C14A*		45,000	33,800	14.5	12	43,500	33,000	46000	8.5	26,000	1,430	8245398
	ASPT61D14A*		46,000	34,600	15	12.5	44,500	33,800	46000	8.5	26,000	1,630	8245400
	CA*F4961*6D* D*80HE0805C*A*		45,500	34,200	14	12	44,000	33,400	47000	8.5	28,000	1,515	7998634
	CA*F4961*6D* D*80HE0805D*A*		45,500	34,200	14.5	12	44,000	33,400	47000	8.5	28,000	1,480	7998635
	CA*F4961*6D* D*80HE1005C*A*		45,500	34,200	14	12	44,000	33,400	47500	8.5	28,000	1,575	7998636
	CA*F4961*6D* D*96VE1004CNA*		45,500	34,200	14	12	44,000	33,400	47500	8.5	28,000	1,585	7998637
	CA*F4961*6D* D*96VE1205DNA*		45,500	34,200	14.5	12	44,000	33,400	47000	8.5	28,000	1,475	7998638
	CA*F4961*6D* D*80VC0805C*A*		45,500	34,200	14	12	44,000	33,400	47500	8.5	28,000	1,510	7998639
	CA*F4961*6D* D*80VC1005C*A*		45,500	34,200	14	12	44,000	33,400	47500	8.5	28,000	1,520	7998640
	CA*F4961*6D* D*96VC0804CNA*		45,500	34,200	14.5	12	44,000	33,400	47000	8.5	28,000	1,525	7998641
	CA*F4961*6D* D*96VC1005CNA*		45,500	34,200	14	12	44,000	33,400	47500	8.5	28,000	1,520	7998642
	CA*F4961*6D* D*96VC1205DNA*		45,500	34,200	14	12	44,000	33,400	47500	8.5	28,000	1,525	7998643
	CA*F4961*6D*+EEP+TXV		45,000	33,800	14	11.5	43,500	33,000	47500	8.5	28,600	1,600	7998619
	CA*F4961*6D*+MBVC1600**-1A*		45,500	34,200	14.5	12	44,000	33,400	47000	8.5	28,000	1,500	7998620
	CA*F4961*6D*+MBVC1600**-1A*+TXV		45,500	34,200	15	12.2	44,000	33,400	47000	8.5	28,000	1,500	7998621
	CA*F4961*6D*+MBVC2000**-1A*		45,500	34,200	14.5	12.2	44,000	33,400	47000	9	28,000	1,570	7998622
	CA*F4961*6D*+MBVC2000**-1A*+TXV		45,500	34,200	15	12.5	44,000	33,400	47000	9	28,000	1,570	7998623
	CA*F4961*6D*+TXV D*80HE0805C*A*		45,500	34,200	14.5	12.5	44,000	33,400	47000	8.5	28,000	1,480	7998624
	CA*F4961*6D*+TXV D*80HE0805D*A*		45,500	34,200	15	12.5	44,000	33,400	47000	8.5	28,000	1,480	7998625
	CA*F4961*6D*+TXV D*80HE1005C*A*		45,500	34,200	14.5	12.2	44,000	33,400	47500	8.5	28,000	1,575	7998626
	CA*F4961*6D*+TXV D*96VE1004CNA*		45,500	34,200	14.5	12.2	44,000	33,400	47500	8.5	28,000	1,585	7998627
	CA*F4961*6D*+TXV D*96VE1205DNA*		45,500	34,200	15	12.5	44,000	33,400	47000	8.5	28,000	1,475	7998628
	CA*F4961*6D*+TXV D*80VC0805C*A*		45,500	34,200	14.5	12.2	44,000	33,400	47500	8.5	28,000	1,510	7998629
	CA*F4961*6D*+TXV D*80VC1005C*A*		45,500	34,200	14.5	12.2	44,000	33,400	47500	8.5	28,000	1,520	7998630
	CA*F4961*6D*+TXV D*96VC0804CNA*		45,500	34,200	15	12.5	44,000	33,400	47000	8.5	28,000	1,525	7998631
	CA*F4961*6D*+TXV D*96VC1005CNA*		45,500	34,200	14.5	12	44,000	33,400	47500	8.5	28,000	1,520	7998632
	CA*F4961*6D*+TXV D*96VC1205DNA*		45,500	34,200	14.5	12.2	44,000	33,400	47500	8.5	28,000	1,525	7998633
	CHPF4860D6D* D*80HE0805D*A*		45,000	33,800	14	11.5	43,500	33,000	47000	8.5	28,000	1,490	7998652
	CHPF4860D6D* D*96VE1205DNA*		45,000	33,800	14	11.5	43,500	33,000	47000	8.5	28,000	1,520	7998653
	CHPF4860D6D* D*96VC1205DNA*		45,500	34,200	14	12	44,000	33,400	47000	8.5	28,000	1,525	7998654
	CHPF4860D6D*+EEP+TXV		45,000	33,800	14	11.5	43,500	33,000	47000	8.5	28,600	1,600	7998644
	CHPF4860D6D*+MBVC1600**-1A*		45,500	34,200	14.5	11.5	44,000	33,400	47000	8.5	28,000	1,500	7998645
	CHPF4860D6D*+MBVC1600**-1A*+TXV		45,500	34,200	15	12	44,000	33,400	47000	8.5	28,000	1,500	7998646
	CHPF4860D6D*+MBVC2000**-1A*		45,500	34,200	14.5	12	44,000	33,400	47000	9	28,000	1,570	7998647
	CHPF4860D6D*+MBVC2000**-1A*+TXV		45,500	34,200	15	12.5	44,000	33,400	47000	9	28,000	1,570	7998648
	CHPF4860D6D*+TXV D*80HE0805D*A*		45,000	33,800	14.5	12	43,500	33,000	47000	8.5	28,000	1,490	7998649
	CHPF4860D6D*+TXV D*96VE1205DNA*		45,000	33,800	14.5	12	43,500	33,000	47000	8.5	28,000	1,520	7998650
	CHPF4860D6D*+TXV D*96VC1205DNA*		45,500	34,200	14.5	12.2	44,000	33,400	47000	8.5	28,000	1,525	7998651
	CSCF4860N6D* D*80HE0805C*A*		45,000	33,800	14	11.5	43,500	33,000	47000	8.5	28,000	1,480	7998670
	CSCF4860N6D* D*80HE0805D*A*		45,000	33,800	14	11.5	43,500	33,000	47000	8.5	28,000	1,490	7998671
	CSCF4860N6D* D*80HE1005C*A*		45,500	34,200	14	11.5	44,000	33,400	47500	8.5	28,000	1,575	7998672
	CSCF4860N6D* D*96VE1004CNA*		45,500	34,200	14	11.5	44,000	33,400	47500	8.5	28,000	1,585	7998673
	CSCF4860N6D* D*96VE1205DNA*		45,000	33,800	14	11.5	43,500	33,000	47000	8.5	28,000	1,520	7998674
	CSCF4860N6D* D*80VC0805C*A*		45,500	34,200	14	11.5	44,000	33,400	47500	8.5	28,000	1,590	7998675
	CSCF4860N6D* D*80VC1005C*A*		45,500	34,200	14	11.5	44,000	33,400	47500	8.5	28,000	1,610	7998676
	CSCF4860N6D* D*96VC0804CNA*		45,000	33,800	14	11.5	43,500	33,000	47000	8.5	28,000	1,525	7998677
	CSCF4860N6D* D*96VC1005CNA*		45,500	34,200	14	11.5	44,000	33,400	47500	8.5	28,000	1,610	7998678
CSCF4860N6D* D*96VC1205DNA*		45,500	34,200	14	12	44,000	33,400	47500	8.5	28,000	1,525	7998679	
CSCF4860N6D*+EEP+TXV		45,000	33,800	14	11.5	43,500	33,000	47500	8.5	28,600	1,600	7998655	
CSCF4860N6D*+MBVC1600**-1A*		45,000	33,800	14.5	11.5	43,500	33,000	47000	8.5	28,000	1,500	7998656	
CSCF4860N6D*+MBVC1600**-1A*+TXV		45,000	33,800	15	12	43,500	33,000	47000	8.5	28,000	1,500	7998657	
CSCF4860N6D*+MBVC2000**-1A*		45,500	34,200	14.5	12	44,000	33,400	47000	9	28,000	1,570	7998658	

See Notes on Page 34.

DZ14SA 0491K* (cont.)	CSCF4860N6D*+MBVC2000** -1A*+TXV	45,500	34,200	15	12.5	44,000	33,400	47,000	9	28,000	1,570	7998659
	CSCF4860N6D*+TXV D*80HE0805C*A*	45,000	33,800	14.5	12	43,500	33,000	47,000	8.5	28,000	1,480	7998660
	CSCF4860N6D*+TXV D*80HE0805D*A*	45,000	33,800	14.5	12	43,500	33,000	47,000	8.5	28,000	1,490	7998661
	CSCF4860N6D*+TXV D*80HE1005C*A*	45,500	34,200	14.5	12	44,000	33,400	47,500	8.5	28,000	1,575	7998662
	CSCF4860N6D*+TXV D*96VE1004CNA*	45,500	34,200	14.5	12	44,000	33,400	47,500	8.5	28,000	1,585	7998663
	CSCF4860N6D*+TXV D*96VE1205DNA*	45,000	33,800	14.5	12	43,500	33,000	47,000	8.5	28,000	1,520	7998664
	CSCF4860N6D*+TXV D*80VC0805C*A*	45,500	34,200	14.5	12	44,000	33,400	47,500	8.5	28,000	1,590	7998665
	CSCF4860N6D*+TXV D*80VC1005C*A*	45,500	34,200	14.5	12	44,000	33,400	47,500	8.5	28,000	1,610	7998666
	CSCF4860N6D*+TXV D*96VC0804CNA*	45,000	33,800	14.5	12	43,500	33,000	47,000	8.5	28,000	1,525	7998667
	CSCF4860N6D*+TXV D*96VC1005CNA*	45,500	34,200	14.5	12	44,000	33,400	47,500	8.5	28,000	1,610	7998668
	CSCF4860N6D*+TXV D*96VC1205DNA*	45,500	34,200	14.5	12.2	44,000	33,400	47,500	8.5	28,000	1,525	7998669
	DV48PTCD14A*	45,000	33,800	14.5	12	43,500	33,000	47,000	8.5	28,000	1,540	7998618
	DV59PTCC14A*	44,500	33,400	14.5	12	43,000	32,600	45,500	8.2	28,000	1,485	8996274
	DV59PTCD14A*	45,000	33,800	14.5	12.2	43,500	33,000	45,000	8.2	27,000	1,580	8996275
DV61PTCD14A*	45,000	33,800	15	12.5	43,500	33,000	45,000	8.5	27,000	1,455	8996276	
DZ14SA 0601K*	ASPT61D14A*	56,500	43,000	14	11.5	54,500	42,000	59,000	8.5	36,000	1,800	7998680
	CA*F4961*6D*+EEP+TXV	55,500	42,000	14	11.5	53,500	41,000	59,000	8.5	36,600	1,600	7998682
	CA*F4961*6D*+MBVC2000** -1A*	57,000	43,500	14	11.5	55,000	42,500	59,000	9	36,600	1,770	7998683
	CA*F4961*6D*+MBVC2000** -1A*+TXV	57,000	43,500	14.5	12	55,000	42,500	59,000	9	36,600	1,770	7998684
	CA*F4961*6D*+TXV D*80HE0805D*A*	56,000	42,500	14	11.5	54,000	41,500	59,000	8.5	36,600	1,700	7998685
	CA*F4961*6D*+TXV D*96VE1205DNA*	56,000	42,500	14	11.5	54,000	41,500	58,000	8.5	36,000	1,600	7998686
	CA*F4961*6D*+TXV D*96VC1205DNA*	56,000	42,500	14	11.5	54,000	41,500	58,000	8.5	36,000	1,600	7998687
	CHPF4860D6D*+EEP+TXV	55,000	42,000	14	11.5	53,000	41,000	57,000	8.5	36,600	1,600	7998688
	CHPF4860D6D*+MBVC2000** -1A*	57,000	43,500	14	11.5	55,000	42,500	59,000	9	36,000	1,770	7998689
	CHPF4860D6D*+MBVC2000** -1A*+TXV	57,000	43,500	14.5	12	55,000	42,500	59,000	9	36,000	1,770	7998690
	CHPF4860D6D*+TXV D*80HE0805D*A*	56,000	42,500	14	11.5	54,000	41,500	59,000	8.5	37,000	1,700	7998691
	CHPF4860D6D*+TXV D*96VE1205DNA*	56,000	42,500	14	11.5	54,000	41,500	59,000	8.5	36,000	1,600	7998692
	CHPF4860D6D*+TXV D*96VC1205DNA*	56,000	42,500	14	11.5	54,000	41,500	58,000	8.5	36,600	1,600	7998693
	CSCF4860N6D*+MBVC2000** -1A*	57,000	43,500	14	11.5	55,000	42,500	59,000	9	36,000	1,770	7998694
	CSCF4860N6D*+MBVC2000** -1A*+TXV	57,000	43,500	14	12	55,000	42,500	59,000	9	36,000	1,770	7998695
	CSCF4860N6D*+TXV D*80HE0805D*A*	56,000	42,500	14	11.5	54,000	41,500	59,000	8.5	36,000	1,700	7998696
	CSCF4860N6D*+TXV D*96VE1205DNA*	56,000	42,500	14	11.5	54,000	41,500	59,000	8.5	36,000	1,600	7998697
	CSCF4860N6D*+TXV D*96VC1205DNA*	56,000	42,500	14	11.5	54,000	41,500	58,000	8.5	36,000	1,600	7998698
	DV60PTCD14A*	56,000	42,500	14	11.5	54,000	41,500	59,000	8.5	36,000	1,745	7998681
	DV61PTCD14A*	56,000	42,500	14	11.5	54,000	41,500	59,000	8.5	36,000	1,775	8996277

^ Rated in accordance with ANSI/AHRI Standard 210/240

¹ Seasonal Energy Efficiency Ratio

² Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F

³ TVA Rating: BTU/h @ 75°F/ 63°F - 95°F

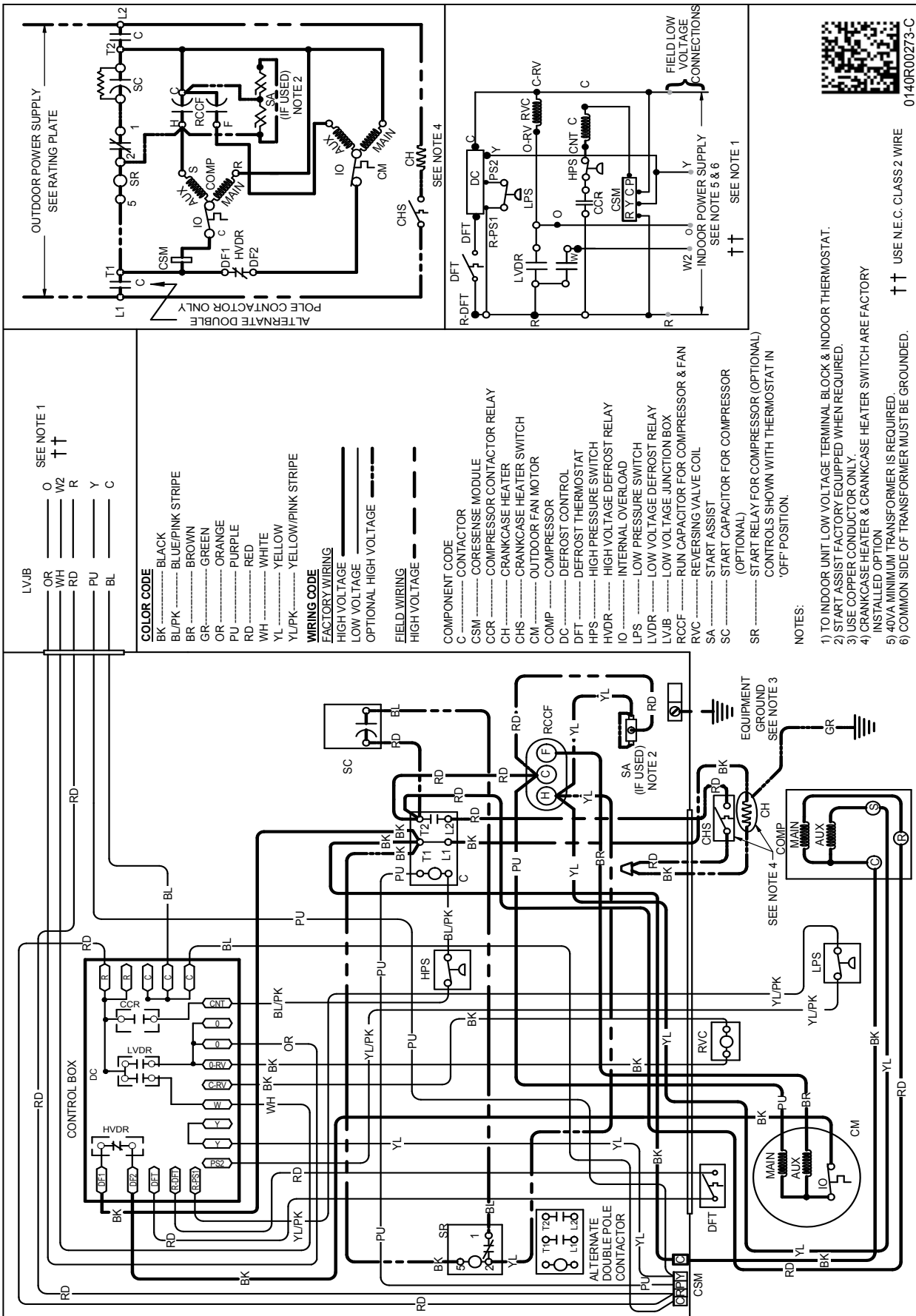
⁴ Rated heating capacity at 47°F outdoor per AHRI 210/240

⁵ HSPF = Heating Seasonal Performance Factor

⁶ Heating capacity at 17°F outdoor

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- When matching outdoor unit to 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.



LVJB
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WH
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C

SEE NOTE 1
↑↑

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

- COMPONENT CODE**
 C CONTACTOR
 CSM CORESENSE MODULE
 CCR COMPRESSOR CONTACTOR RELAY
 CH CRANKCASE HEATER
 CM CRANKCASE HEATER SWITCH
 CM OUTDOOR FAN MOTOR
 COMP COMPRESSOR
 DC DEFROST CONTROL
 DFT DEFROST THERMOSTAT
 HPS HIGH PRESSURE SWITCH
 HVDR HIGH VOLTAGE DEFROST RELAY
 IO INTERNAL OVERLOAD
 LPS LOW PRESSURE SWITCH
 LVDR LOW VOLTAGE DEFROST RELAY
 LVJB LOW VOLTAGE JUNCTION BOX
 RVC RUN CAPACITOR FOR COMPRESSOR & FAN
 RYC REVERSING VALVE COIL
 SA START ASSIST
 SC START CAPACITOR FOR COMPRESSOR (OPTIONAL)
 SR START RELAY FOR COMPRESSOR (OPTIONAL)
 CONTROLS SHOWN WITH THERMOSTAT IN 'OFF' POSITION.

- NOTES:**
- 1) TO INDOOR UNIT LOW VOLTAGE TERMINAL BLOCK & INDOOR THERMOSTAT.
 - 2) START ASSIST FACTORY EQUIPPED WHEN REQUIRED.
 - 3) USE COPPER CONDUCTOR ONLY.
 - 4) CRANKCASE HEATER & CRANKCASE HEATER SWITCH ARE FACTORY INSTALLED OPTION
 - 5) 40VA MINIMUM TRANSFORMER IS REQUIRED.
 - 6) COMMON SIDE OF TRANSFORMER MUST BE GROUNDED.



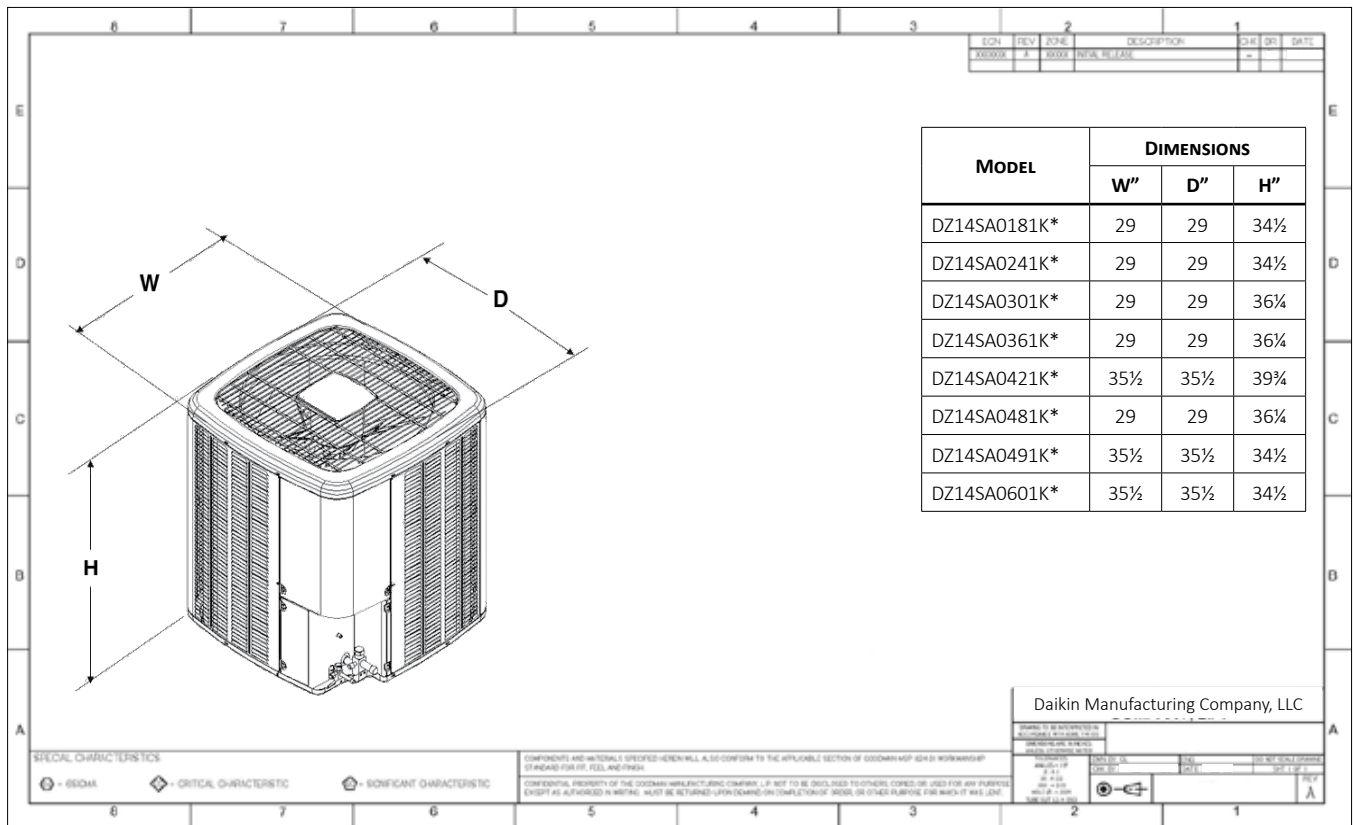
0140R00273-C

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



WARNING

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



ACCESSORIES

ITEM #	DESCRIPTION	DZ14SA 018**	DZ14SA 024**	DZ14SA 030**	DZ14SA 036**	DZ14SA 038**	DZ14SA 042**	DZ14SA 048/049**	DZ14SA 060**
ABK-20	Anchor Bracket Kit *	X	X	X	X	X	X	X	X
ASC01	Anti-Short Cycle Kit	X	X	X	X	X	X	X	X
CSR-U-1	Hard-start Kit	X	X	X	X	X			
CSR-U-2	Hard-start Kit				X	X	X	X	X
CSR-U-3	Hard-start Kit							X	X
FSK01A1	Freeze Protection Kit	X	X	X	X	X	X	X	X
LAKT01A	Low-Ambient Kit	X	X	X	X	X	X	X	X
OT18-60A2	Outdoor Thermostat	X	X	X	X	X	X	X	X
OT/EHR18-60	Emergency Heat Relay Kit	X	X	X	X	X	X	X	X
TX2N4 ³	TXV Kit	X	X						
TX3N4 ³	TXV Kit			X	X	X			
TX5N4 ³	TXV Kit						X	X	X

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

¹ Installed on indoor coil

² Required for heat pump applications where ambient temperatures fall below 0 °F with 50% or higher relative humidity.

³ Condensing units and heat pumps with reciprocating compressors require the use of start-assist components when used in conjunction with an indoor coil using a non-bleed thermal expansion valve refrigerant metering device. The TXV should always be sized based on the tonnage of the outdoor unit.