

COOLING CAPACITY: 18,000 - 60,000 BTU/H
 HEATING CAPACITY: 18,000 - 59,000 BTU/H

**HIGH-EFFICIENCY
 SPLIT SYSTEM HEAT PUMP
 UP TO 16 SEER & 9.5 HSPF**



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Standard Features

- High-efficiency scroll compressor
- Advanced Copeland® CoreSense technology
- High density foam compressor sound blanket
- SmartShift® technology to ensure quiet reliable defrost
- Single-speed ECM condenser fan motor
- Factory-installed bi-flow liquid-line filter drier
- Factory-installed suction-line accumulator
- Factory-installed compressor crankcase heater
- Factory-installed high-capacity muffler
- Service valves with sweat connections and easy access to gauge ports
- Copper tube / enhanced aluminum fin coil
- AHRI Certified; ETL Listed

Cabinet Features

- Heavy-gauge galvanized steel enclosure with sound-control top
- Wire fan discharge grille
- Steel louver coil guard
- Baked-on powder-paint finish
- Top and side maintenance access
- Single-panel access to controls with space provided for field-installed accessories
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)










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



* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec.

	A	S	Z	16	036	1	AA		
	1	2	3	4,5	6,7,8	9	10,11		
Brand	A Amana® Brand						Engineering *		
							Major/ Minor Revisions		
							* Not used for order or inventory control		
Product Category	S Split System						Electrical		
	N Nominal Split System						1 - 208/230 V, 1 Phase, 60 Hz		
Unit Type	X Condenser R-410A						Nominal Capacity		
	Z Heat Pump R-410A						018	1½ Tons	042 3½ Tons
							024	2 Tons	048 4 Tons
							030	2½ Tons	060 5 Tons
							036	3 Tons	
Efficiency	13 13 SEER		16 16 SEER						
	14 14 SEER		18 18 SEER						

	ASZ16 0181L*	ASZ16 0241L*	ASZ16 0301L*	ASZ16 0361L*	ASZ16 0421L*	ASZ16 0481L*	ASZ16 0601L*
NOMINAL CAPACITIES							
Cooling (BTU/h)	18,000	24,000	30,000	36,000	42,000	48,000	60,000
Heating (BTU/h)	18,000	24,000	30,000	36,000	42,000	48,000	60,000
SEER / EER	16/13	16/13	16/13	16/13	16/13	16/13	16/12.5
Decibels	72	75	75	73	73	74	76
COMPRESSOR							
RLA	9.0	10.9	13.4	14.1	16.7	19.9	28.8
LRA	47.5	62.9	72.5	72.2	109.0	109.0	152.9
Type	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll
CONDENSER FAN MOTOR							
Horsepower	1/6	1/6	1/6	1/4	1/4	1/4	1/6
FLA	0.95	1.1	1.1	1.5	1.2	1.5	1
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"
Suction Line Size ("O.D.)	3/4"	3/4"	3/4"	7/8"	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"
Suction Valve Size ("O.D.)	3/4"	3/4"	7/8"	7/8"	7/8"	7/8"	7/8"
Valve Connection Type	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	140	150	160	175	180	231	291
ELECTRICAL DATA							
Volts/Phase (60 Hz)	208/230	208/230	208/230	208/230	208/230	208/230	208/230
Minimum Circuit Ampacity ²	12.2	14.7	18.0	19.1	22.1	26.4	37
Max. Overcurrent Protection ³	20	25	30	30	35	45	60
Min / Max Volts	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"
UNIT WEIGHTS							
Equipment Weight	174	180	186	220	226	250	306
Shipping Weight	189	200	206	240	237	270	326
ENERGY STAR® CERTIFIED [^]							
							

[^] Proper sizing and installation of equipment is critical to achieving optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov. The www.energystar.gov website provides up-to-date system combinations certified to meet ENERGY STAR requirements. See Page 21 for all ENERGY STAR certified combinations as of this document's revision date.

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

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

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

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- Installer will need to supply 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 requires the specified TXV Kit to be installed on the indoor coil. THE SPECIFIED TXV IS DETERMINED BY THE OUTDOOR UNIT NOT THE INDOOR COIL.

IDB		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	18.3	18.6	19.1	-	18.1	18.4	19.0	-	17.7	17.9	18.5	-	16.8	17.1	17.7	-	15.8	16.1	16.6	-	14.9	15.2	15.7	-
		S/T	0.62	0.54	0.41	-	0.63	0.55	0.41	-	0.65	0.58	0.44	-	1.00	0.60	0.46	-	1.00	0.62	0.48	-	1.00	0.67	0.53	-
		Δ T	20	18	14	-	20	18	14	-	20	18	15	-	20	18	14	-	19	18	14	-	21	19	15	-
525		KW	0.99	0.99	0.99	-	1.11	1.11	1.11	-	1.25	1.25	1.24	-	1.39	1.39	1.39	-	1.56	1.55	1.55	-	1.75	1.74	1.74	-
		Amps	4.2	4.2	4.2	-	4.7	4.7	4.7	-	5.4	5.4	5.3	-	6.0	6.0	6.0	-	6.8	6.8	6.8	-	7.6	7.6	7.6	-
		HI PR	233	234	236	-	270	271	272	-	308	309	311	-	350	351	352	-	394	395	397	-	442	443	445	-
		LO PR	127	129	132	-	135	137	140	-	142	143	147	-	148	149	152	-	153	155	158	-	160	162	165	-
		MBh	18.6	18.8	19.4	-	18.4	18.6	19.2	-	17.9	18.2	18.7	-	17.1	17.3	17.9	-	16.1	16.3	16.9	-	15.2	15.4	16.0	-
		S/T	0.68	0.61	0.47	-	0.69	0.61	0.47	-	1.00	0.64	0.50	-	1.00	0.66	0.52	-	1.00	0.68	0.54	-	1.00	1.00	0.59	-
		Δ T	19	17	13	-	19	17	13	-	19	17	14	-	19	17	13	-	18	16	13	-	19	18	14	-
600		KW	1.00	1.00	1.00	-	1.12	1.12	1.12	-	1.25	1.25	1.25	-	1.40	1.40	1.40	-	1.56	1.56	1.56	-	1.75	1.75	1.75	-
		Amps	4.2	4.2	4.2	-	4.8	4.8	4.8	-	5.4	5.4	5.4	-	6.1	6.0	6.0	-	6.8	6.8	6.8	-	7.7	7.7	7.7	-
		HI PR	235	236	238	-	272	273	274	-	310	311	313	-	352	353	354	-	396	397	399	-	444	445	447	-
		LO PR	129	131	134	-	137	138	142	-	144	145	148	-	149	151	154	-	155	157	160	-	162	164	167	-
		MBh	18.8	19.1	19.6	-	18.7	18.9	19.5	-	18.2	18.5	19.0	-	17.4	17.6	18.2	-	16.4	16.6	17.2	-	15.5	15.7	16.3	-
		S/T	0.72	0.64	0.50	-	0.73	0.65	0.51	-	1.00	0.67	0.53	-	1.00	0.69	0.55	-	1.00	0.72	0.58	-	1.00	1.00	0.63	-
		Δ T	18	16	12	-	18	16	12	-	18	16	13	-	18	16	12	-	17	16	12	-	19	17	13	-
675		KW	1.00	1.00	1.00	-	1.12	1.12	1.12	-	1.26	1.26	1.26	-	1.40	1.40	1.40	-	1.57	1.57	1.56	-	1.76	1.76	1.75	-
		Amps	4.2	4.2	4.2	-	4.8	4.8	4.8	-	5.4	5.4	5.4	-	6.1	6.1	6.1	-	6.8	6.8	6.8	-	7.7	7.7	7.7	-
		HI PR	237	238	240	-	274	275	276	-	312	313	315	-	354	355	356	-	398	399	401	-	446	447	449	-
		LO PR	131	133	136	-	139	141	144	-	146	147	151	-	151	153	156	-	157	159	162	-	164	166	169	-

		MBh	16.9	17.1	17.7	18.5	19.3	17.7	17.9	18.5	19.6	17.1	17.4	17.9	18.7	17.7	18.5	15.9	16.1	16.7	17.5	14.9	15.2	15.7	16.6	
		S/T	1.00	0.73	0.59	0.44	1.00	0.71	0.57	0.42	1.00	0.77	0.63	0.48	1.00	0.79	0.65	0.50	1.00	1.00	0.67	0.53	1.00	1.00	0.73	0.58
		Δ T	24	22	19	15	24	22	19	15	24	21	18	14	23	21	17	14	22	20	17	14	23	22	18	15
525		KW	1.25	1.25	1.24	1.25	1.25	1.25	1.25	1.24	1.25	1.25	1.25	1.26	1.40	1.39	1.40	1.40	1.55	1.55	1.55	1.56	1.75	1.74	1.74	1.75
		Amps	5.4	5.4	5.3	5.4	5.4	5.4	5.3	5.4	5.4	5.4	5.4	5.4	6.0	6.0	6.0	6.0	6.8	6.8	6.8	6.8	7.6	7.6	7.6	7.7
		HI PR	308	309	311	315	308	309	311	315	350	351	353	357	350	351	353	357	395	395	396	397	442	443	445	449
		LO PR	148	149	152	158	142	143	147	152	148	149	152	158	149	151	154	160	153	155	158	163	160	162	165	170
		MBh	17.1	17.4	17.9	18.7	19.6	17.9	18.2	18.7	19.6	17.1	17.4	17.9	18.7	17.7	18.5	16.1	16.4	16.9	17.7	15.2	15.4	16.0	16.8	
		S/T	1.00	0.83	0.69	0.54	1.00	0.77	0.63	0.48	1.00	0.79	0.65	0.50	1.00	0.79	0.65	0.50	1.00	1.00	0.67	0.53	1.00	1.00	0.73	0.58
		Δ T	23	20	16	13	23	21	18	14	23	21	18	14	23	21	17	14	22	20	17	14	23	22	18	15
600		KW	1.40	1.40	1.40	1.41	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.56	1.56	1.56	1.57	1.75	1.75	1.75	1.76
		Amps	6.0	6.0	6.0	6.1	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.1	6.1	6.8	6.8	6.8	6.8	7.7	7.7	7.7	7.7
		HI PR	352	353	355	359	310	311	313	317	352	353	355	359	352	353	355	359	397	398	399	403	444	445	447	451
		LO PR	149	151	154	160	144	145	149	154	149	145	149	154	149	151	154	160	155	157	160	165	162	164	167	172
		MBh	17.4	17.6	18.2	19.0	19.9	18.2	18.5	19.0	19.9	17.4	17.6	18.2	19.0	17.4	17.6	18.2	16.4	16.6	17.2	18.0	15.5	15.7	16.3	17.1
		S/T	1.00	0.83	0.69	0.54	1.00	0.81	0.67	0.52	1.00	0.83	0.69	0.54	1.00	0.83	0.69	0.54	1.00	1.00	0.71	0.56	1.00	1.00	0.76	0.61
		Δ T	22	20	16	13	22	20	17	13	22	20	17	13	22	20	16	13	21	20	16	13	23	21	17	14
675		KW	1.40	1.40	1.40	1.41	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.41	1.57	1.56	1.56	1.57	1.76	1.76	1.75	1.76
		Amps	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.8	6.8	6.8	6.8	7.7	7.7	7.7	7.7
		HI PR	354	355	356	361	312	313	315	319	354	355	356	361	312	313	315	319	399	400	401	405	446	447	449	453
		LO PR	151	153	156	162	146	147	151	156	146	147	151	156	146	147	151	162	157	159	162	167	164	166	169	174

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												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	MBh	18.4	18.7	19.2	20.1	18.3	18.5	19.1	19.9	17.8	18.0	18.6	19.4	17.0	17.2	17.8	18.6	15.9	16.2	16.8	17.6	15.0	15.3	15.8	16.7
	S/T	1.00	0.81	0.67	0.52	1.00	0.81	0.67	0.53	1.00	0.84	0.70	0.55	1.00	1.00	0.72	0.57	1.00	1.00	0.74	0.59	1.00	1.00	0.79	0.65
	ΔT	28	26	23	19	28	26	22	19	28	26	23	19	28	26	22	19	27	26	22	19	29	27	23	20
	KW	0.99	0.99	0.99	1.00	1.11	1.11	1.11	1.12	1.25	1.25	1.24	1.25	1.39	1.39	1.39	1.40	1.55	1.55	1.55	1.56	1.75	1.74	1.74	1.75
	Amps	4.2	4.2	4.2	4.2	4.7	4.7	4.7	4.8	5.4	5.4	5.3	5.4	6.0	6.0	6.0	6.1	6.8	6.8	6.8	6.8	7.6	7.6	7.6	7.7
	HI PR	234	235	236	240	270	271	273	277	309	310	312	316	350	351	353	357	395	396	398	402	443	444	445	450
	LO PR	128	129	133	138	136	137	140	146	142	144	147	153	148	150	153	158	154	155	159	164	161	162	166	171
	MBh	18.7	18.9	19.5	20.3	18.5	18.8	19.3	20.1	18.0	18.3	18.8	19.7	17.2	17.5	18.0	18.8	16.2	16.4	17.0	17.8	15.3	15.5	16.1	16.9
	S/T	1.00	0.87	0.73	0.58	1.00	0.87	0.73	0.59	1.00	1.00	0.76	0.61	1.00	1.00	0.78	0.63	1.00	1.00	0.80	0.66	1.00	1.00	0.80	0.71
	ΔT	27	25	21	18	27	25	21	18	27	25	22	18	27	25	21	18	26	25	21	18	27	26	22	19
KW	1.00	1.00	0.99	1.00	1.12	1.12	1.12	1.12	1.25	1.25	1.25	1.26	1.40	1.40	1.40	1.40	1.56	1.56	1.56	1.57	1.75	1.75	1.75	1.76	
Amps	4.2	4.2	4.2	4.2	4.8	4.8	4.8	4.8	5.4	5.4	5.4	5.4	6.1	6.0	6.0	6.1	6.8	6.8	6.8	6.8	7.7	7.7	7.7	7.7	
HI PR	236	237	238	242	272	273	275	279	311	312	314	318	352	353	355	359	397	398	400	404	445	446	447	451	
LO PR	130	131	135	140	137	139	142	148	144	146	149	154	150	152	155	160	156	157	160	166	163	164	167	173	
MBh	18.9	19.2	19.8	20.6	18.8	19.0	19.6	20.4	18.3	18.6	19.1	19.9	17.5	17.7	18.3	19.1	16.5	16.7	17.3	18.1	15.6	15.8	16.4	17.2	
S/T	1.00	0.90	0.76	0.62	1.00	0.91	0.77	0.62	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	0.80	0.74	
ΔT	26	24	21	17	26	24	20	17	26	24	21	17	26	24	20	17	25	24	20	17	27	25	21	18	
KW	1.00	1.00	1.00	1.01	1.12	1.12	1.12	1.13	1.26	1.26	1.26	1.26	1.40	1.40	1.40	1.41	1.57	1.57	1.56	1.57	1.76	1.76	1.75	1.76	
Amps	4.2	4.2	4.2	4.3	4.8	4.8	4.8	4.8	5.4	5.4	5.4	5.4	6.1	6.1	6.1	6.1	6.8	6.8	6.8	6.8	7.7	7.7	7.7	7.7	
HI PR	238	239	240	244	274	275	277	281	313	314	315	320	354	355	357	361	399	400	402	406	447	448	449	453	
LO PR	132	133	137	142	140	141	144	150	146	148	151	157	152	154	157	162	158	159	162	168	165	166	170	175	
85	MBh	18.7	19.0	19.5	20.4	18.6	18.8	19.4	20.2	18.1	18.3	18.9	19.7	17.3	17.5	18.1	18.9	16.3	16.5	17.1	17.9	15.3	15.6	16.1	17.0
	S/T	1.00	0.91	0.77	0.62	1.00	1.00	0.78	0.63	1.00	1.00	0.80	0.66	1.00	1.00	0.82	0.68	1.00	1.00	0.80	0.70	1.00	1.00	0.80	0.75
	ΔT	31	30	26	23	31	29	26	23	32	30	26	23	31	29	26	23	31	29	26	22	32	30	27	23
	KW	0.99	0.99	0.99	1.00	1.11	1.11	1.11	1.12	1.25	1.25	1.25	1.26	1.39	1.39	1.39	1.40	1.56	1.56	1.55	1.56	1.75	1.75	1.75	1.75
	Amps	4.2	4.2	4.2	4.2	4.8	4.7	4.7	4.8	5.4	5.4	5.4	5.4	6.0	6.0	6.0	6.1	6.8	6.8	6.8	6.8	7.7	7.6	7.6	7.7
	HI PR	235	236	237	241	271	272	274	278	310	311	313	317	351	352	354	358	396	397	399	403	444	445	447	451
	LO PR	130	131	135	140	138	139	142	148	144	146	149	155	150	152	155	160	156	157	160	166	163	164	168	173
	MBh	19.0	19.2	19.8	20.6	18.8	19.1	19.6	20.4	18.3	18.6	19.1	20.0	17.5	17.8	18.3	19.1	16.5	16.8	17.3	18.1	15.6	15.8	16.4	17.2
	S/T	1.00	0.97	0.83	0.69	1.00	1.00	0.84	0.69	1.00	1.00	0.86	0.72	1.00	1.00	0.88	0.74	1.00	1.00	0.80	0.76	1.00	1.00	0.80	0.81
	ΔT	30	28	25	21	30	28	25	21	30	29	25	22	30	28	25	21	30	28	25	21	31	29	26	22
KW	1.00	1.00	1.00	1.01	1.12	1.12	1.12	1.13	1.26	1.26	1.26	1.26	1.40	1.40	1.40	1.41	1.56	1.56	1.56	1.57	1.75	1.75	1.75	1.76	
Amps	4.2	4.2	4.2	4.3	4.8	4.8	4.8	4.8	5.4	5.4	5.4	5.4	6.1	6.1	6.0	6.1	6.8	6.8	6.8	6.8	7.7	7.7	7.7	7.7	
HI PR	237	238	239	243	273	274	276	280	312	313	315	319	353	354	356	360	398	399	401	405	446	447	449	453	
LO PR	132	133	136	142	139	141	144	150	146	148	151	157	152	153	157	162	158	159	162	168	165	166	169	175	
MBh	19.3	19.5	20.1	20.9	19.1	19.4	19.9	20.7	18.6	18.9	19.4	20.3	17.8	18.1	18.6	19.4	16.8	17.0	17.6	18.4	15.9	16.1	16.7	17.5	
S/T	1.00	1.00	0.87	0.72	1.00	1.00	0.87	0.73	1.00	1.00	0.90	0.75	1.00	1.00	1.00	0.77	1.00	1.00	0.80	0.80	1.00	1.00	0.80	0.85	
ΔT	29	27	24	21	29	27	24	21	30	28	24	21	29	27	24	20	29	27	24	20	30	28	25	21	
KW	1.01	1.00	1.00	1.01	1.13	1.12	1.12	1.13	1.26	1.26	1.26	1.27	1.41	1.41	1.40	1.41	1.57	1.57	1.57	1.57	1.76	1.76	1.76	1.77	
Amps	4.3	4.2	4.2	4.3	4.8	4.8	4.8	4.8	5.4	5.4	5.4	5.4	6.1	6.1	6.1	6.1	6.8	6.8	6.8	6.9	7.7	7.7	7.7	7.7	
HI PR	239	240	241	245	275	276	278	282	314	315	317	321	355	356	358	362	400	401	403	407	448	449	450	455	
LO PR	134	135	139	144	141	143	146	152	148	150	153	158	154	156	159	164	160	161	164	170	167	168	171	177	

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												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	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
	MBh	24.4	24.8	25.5	26.6	24.2	24.5	25.3	26.4	23.6	23.9	24.6	25.0	22.5	22.8	23.5	24.6	21.1	21.5	22.2	23.3	19.9	20.2	21.0	22.1				
	S/T	0.62	0.54	0.40	0.39	0.62	0.55	0.41	0.41	0.65	0.57	0.43	0.43	1.00	0.59	0.45	0.43	1.00	0.62	0.48	0.48	1.00	0.67	0.53	0.53				
	Δ T	20	18	15	15	20	18	14	14	20	18	15	15	20	18	14	14	19	18	14	14	21	19	15	15				
	kW	1.33	1.32	1.32	1.33	1.49	1.48	1.48	1.48	1.66	1.66	1.66	1.66	1.86	1.86	1.85	1.85	2.07	2.07	2.07	2.07	2.32	2.32	2.32	2.32				
	Amps	5.5	5.5	5.5	5.5	6.2	6.2	6.2	6.2	7.0	7.0	7.0	7.0	7.9	7.9	7.9	7.9	8.9	8.9	8.9	8.9	10.1	10.1	10.0	10.0				
	HI PR	241	242	243	243	279	280	281	281	318	319	321	321	361	362	364	364	407	408	410	410	457	458	459	459				
	LO PR	126	127	131	131	133	135	138	138	140	142	145	145	146	147	151	151	151	153	156	156	158	160	163	163				
	MBh	24.7	25.1	25.8	26.2	24.5	24.9	25.6	26.0	23.9	24.2	25.0	25.0	22.8	23.1	23.9	24.2	21.4	21.8	22.5	23.6	20.2	20.6	21.3	21.3				
	S/T	0.68	0.60	0.46	0.45	0.69	0.61	0.47	0.47	0.71	0.63	0.50	0.50	1.00	0.65	0.52	0.52	1.00	0.68	0.54	0.54	1.00	0.73	0.59	0.59				
Δ T	19	17	13	13	19	17	13	13	19	17	14	14	19	17	13	13	18	17	13	13	19	18	14	14					
kW	1.33	1.33	1.33	1.33	1.49	1.49	1.49	1.49	1.67	1.67	1.67	1.67	1.86	1.86	1.86	1.86	2.08	2.08	2.08	2.08	2.33	2.33	2.33	2.33					
Amps	5.5	5.5	5.5	5.5	6.3	6.2	6.2	6.2	7.1	7.1	7.1	7.1	8.0	7.9	7.9	7.9	8.9	8.9	8.9	8.9	10.1	10.1	10.1	10.1					
HI PR	243	244	245	245	281	282	283	283	320	321	323	323	363	364	366	366	409	411	412	412	459	460	462	462					
LO PR	128	129	132	132	135	137	140	140	142	144	147	147	148	149	152	152	153	155	158	158	160	162	165	165					
MBh	25.1	25.5	26.2	26.2	24.9	25.2	26.0	26.0	24.3	24.6	25.3	25.3	23.2	23.5	24.2	24.2	21.8	22.2	22.9	23.9	20.6	21.0	21.7	21.7					
S/T	0.71	0.64	0.50	0.50	0.72	0.64	0.50	0.50	1.00	0.67	0.53	0.53	1.00	0.69	0.55	0.55	1.00	0.71	0.57	0.57	1.00	1.00	0.63	0.63					
Δ T	18	16	12	12	18	16	12	12	18	16	13	13	18	16	12	12	17	16	12	12	19	17	13	13					
kW	1.34	1.34	1.34	1.34	1.50	1.50	1.50	1.50	1.68	1.68	1.67	1.67	1.87	1.87	1.87	1.87	2.09	2.09	2.08	2.08	2.34	2.34	2.34	2.34					
Amps	5.6	5.6	5.5	5.5	6.3	6.3	6.3	6.3	7.1	7.1	7.1	7.1	8.0	8.0	8.0	8.0	9.0	9.0	9.0	9.0	10.1	10.1	10.1	10.1					
HI PR	245	246	247	247	283	284	285	285	322	323	325	325	365	366	368	368	411	413	414	414	461	462	463	463					
LO PR	130	131	134	134	137	139	142	142	144	146	149	149	150	151	154	154	155	157	160	160	162	164	167	167					

75	MBh	24.4	24.8	25.5	26.6	24.2	24.6	25.3	26.4	23.6	23.9	24.6	25.8	22.5	22.8	23.6	24.7	21.1	21.5	22.2	23.3	19.9	20.3	21.0	22.1
	S/T	0.75	0.67	0.53	0.39	1.00	0.68	0.54	0.39	1.00	0.70	0.57	0.42	1.00	0.72	0.59	0.44	1.00	0.75	0.61	0.46	1.00	1.00	0.66	0.52
	Δ T	24	22	19	15	24	22	18	15	24	22	19	15	24	22	18	15	23	22	18	15	25	23	19	16
	kW	1.32	1.32	1.32	1.33	1.48	1.48	1.48	1.49	1.66	1.66	1.66	1.67	1.86	1.85	1.85	1.86	2.07	2.07	2.07	2.08	2.32	2.32	2.32	2.33
	Amps	5.5	5.5	5.5	5.5	6.2	6.2	6.2	6.3	7.0	7.0	7.0	7.1	7.9	7.9	7.9	7.9	8.9	8.9	8.9	8.9	10.1	10.0	10.0	10.1
	HI PR	241	242	244	248	279	280	282	286	319	320	321	326	361	363	364	368	408	409	410	415	457	458	460	464
	LO PR	126	127	131	136	133	135	138	144	140	142	145	150	146	147	151	156	151	153	156	161	158	160	163	168
	MBh	24.8	25.1	25.8	26.9	24.5	24.9	25.6	26.7	23.9	24.2	25.0	26.1	22.8	23.1	23.9	25.0	21.5	21.8	22.5	23.6	20.2	20.6	21.3	22.4
	S/T	0.81	0.73	0.60	0.45	1.00	0.74	0.60	0.46	1.00	0.77	0.63	0.48	1.00	0.79	0.65	0.50	1.00	1.00	0.67	0.52	1.00	1.00	0.72	0.58
	Δ T	23	21	17	14	23	21	17	14	23	21	18	14	23	21	17	14	22	21	17	14	23	22	18	15
kW	1.33	1.33	1.33	1.34	1.49	1.49	1.49	1.50	1.67	1.67	1.67	1.68	1.86	1.86	1.86	1.87	2.08	2.08	2.08	2.09	2.33	2.33	2.33	2.34	
Amps	5.5	5.5	5.5	5.6	6.3	6.2	6.2	6.3	7.1	7.1	7.0	7.1	7.9	7.9	7.9	8.0	8.9	8.9	8.9	9.0	10.1	10.1	10.1	10.1	
HI PR	243	244	246	250	281	282	284	288	321	322	323	328	364	365	366	370	410	411	412	417	459	460	462	466	
LO PR	128	129	132	138	135	137	140	145	142	144	147	152	148	149	152	158	153	155	158	163	160	162	165	170	
MBh	25.1	25.5	26.2	27.3	24.9	25.3	26.0	27.1	24.3	24.6	25.4	26.5	23.2	23.5	24.3	25.4	21.8	22.2	22.9	24.0	20.6	21.0	21.7	22.8	
S/T	0.85	0.77	0.63	0.48	1.00	0.77	0.64	0.49	1.00	0.80	0.66	0.52	1.00	0.82	0.68	0.54	1.00	1.00	0.70	0.56	1.00	1.00	0.76	0.61	
Δ T	22	20	16	13	22	20	16	13	22	20	17	13	22	20	16	13	21	20	16	13	23	21	17	14	
kW	1.34	1.34	1.34	1.35	1.50	1.50	1.50	1.51	1.68	1.68	1.67	1.69	1.87	1.87	1.87	1.88	2.09	2.08	2.08	2.09	2.34	2.34	2.33	2.35	
Amps	5.6	5.5	5.5	5.6	6.3	6.3	6.3	6.3	7.1	7.1	7.1	7.1	8.0	8.0	8.0	8.0	9.0	9.0	8.9	9.0	10.1	10.1	10.1	10.2	
HI PR	245	246	248	252	283	284	286	290	323	324	325	330	365	367	368	372	412	413	414	419	461	462	464	468	
LO PR	130	131	134	140	137	139	142	147	144	146	149	154	150	151	154	160	155	157	160	165	162	164	167	172	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) 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																																																																																																																																																						
		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																																																																																																																																																	
700		MBh	24.6	24.9	25.6	26.7	24.3	24.7	25.4	26.5	23.7	24.0	24.8	25.9	22.6	22.9	23.7	24.8	21.3	21.6	22.3	23.5	20.0	20.4	21.1	22.2	S/T	1.00	0.80	0.66	0.52	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	Δ T	28	26	23	19	28	26	23	19	28	26	23	19	27	26	22	19	27	26	22	19	29	27	23	20	kW	1.33	1.32	1.32	1.33	1.49	1.48	1.48	1.49	1.66	1.66	1.66	1.67	1.86	1.86	1.85	1.86	2.07	2.07	2.07	2.08	2.32	2.32	2.32	2.33	Amps	5.5	5.5	5.5	5.5	6.2	6.2	6.2	6.3	7.0	7.0	7.0	7.1	7.9	7.9	7.9	8.0	8.9	8.9	8.9	8.9	10.1	10.1	10.1	10.1	HI PR	241	242	244	248	279	280	282	286	319	320	322	326	362	363	365	369	408	409	411	415	457	458	460	464	LO PR	126	128	131	136	134	136	139	144	141	142	145	151	146	148	151	156	152	153	157	162	159	160	164	166
800		MBh	24.9	25.2	26.0	27.1	24.7	25.0	25.7	26.8	24.0	24.4	25.1	26.2	22.9	23.3	24.0	25.1	21.6	21.9	22.7	23.8	20.4	20.7	21.4	22.5	S/T	1.00	0.86	0.72	0.58	1.00	0.87	0.73	0.58	1.00	0.89	0.76	0.61	1.00	1.00	0.78	0.63	1.00	1.00	0.80	0.65	1.00	1.00	0.85	0.70	Δ T	27	25	21	18	27	25	21	18	27	25	22	18	27	25	21	18	26	25	21	18	28	26	22	19	kW	1.33	1.33	1.33	1.34	1.49	1.49	1.49	1.50	1.67	1.67	1.67	1.68	1.86	1.86	1.86	1.87	2.08	2.08	2.08	2.09	2.33	2.33	2.33	2.34	Amps	5.5	5.5	5.5	5.6	6.3	6.2	6.2	6.3	7.1	7.1	7.1	7.1	8.0	8.0	7.9	8.0	8.9	8.9	8.9	9.0	10.1	10.1	10.1	10.1	HI PR	243	244	246	250	281	282	284	288	321	322	324	328	364	365	367	371	410	411	413	417	459	460	462	466	LO PR	128	130	133	138	136	137	141	146	143	144	147	153	148	150	153	158	154	155	159	164	161	162	165	171
900		MBh	25.3	25.6	26.3	27.5	25.0	25.4	26.1	27.2	24.4	24.8	25.5	26.6	23.3	23.7	24.4	25.5	22.0	22.3	23.0	24.2	20.7	21.1	21.8	22.9	S/T	1.00	0.90	0.76	0.61	1.00	0.90	0.76	0.62	1.00	1.00	0.79	0.64	1.00	1.00	0.81	0.66	1.00	1.00	0.83	0.69	1.00	1.00	0.85	0.74	Δ T	26	24	21	17	26	24	20	17	26	24	21	17	26	24	20	17	25	24	20	17	27	25	21	18	kW	1.34	1.34	1.34	1.35	1.50	1.50	1.50	1.51	1.68	1.68	1.67	1.69	1.87	1.87	1.87	1.88	2.09	2.09	2.09	2.10	2.34	2.34	2.34	2.35	Amps	5.6	5.6	5.5	5.6	6.3	6.3	6.3	6.3	7.1	7.1	7.1	7.1	8.0	8.0	8.0	8.0	9.0	9.0	9.0	9.0	10.1	10.1	10.1	10.2	HI PR	245	246	248	252	283	284	286	290	323	324	326	330	366	367	369	373	412	413	415	419	461	462	464	468	LO PR	130	132	135	140	138	139	143	148	145	146	149	155	150	152	155	160	156	157	161	166	163	164	168	173

700		MBh	25.0	25.3	26.0	27.2	24.8	25.1	25.8	26.9	24.1	24.5	25.2	26.3	23.0	23.4	24.1	25.2	21.7	22.0	22.7	23.9	20.5	20.8	21.5	22.6	S/T	1.00	0.90	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	1.00	1.00	1.00	1.00	1.00	0.75	Δ T	31	30	26	23	31	30	26	23	32	30	26	23	31	29	26	23	31	29	26	22	32	30	27	23	kW	1.33	1.33	1.32	1.34	1.49	1.49	1.48	1.50	1.67	1.67	1.66	1.67	1.86	1.86	1.86	1.87	2.07	2.07	2.07	2.08	2.33	2.33	2.33	2.34	Amps	5.5	5.5	5.5	5.5	6.2	6.2	6.2	6.3	7.0	7.0	7.0	7.1	7.9	7.9	7.9	8.0	8.9	8.9	8.9	9.0	10.1	10.1	10.1	10.1	HI PR	242	243	245	249	280	281	283	287	320	321	323	327	363	364	366	370	409	410	412	416	459	460	461	465	LO PR	128	130	133	138	136	137	141	146	143	144	147	153	148	150	153	158	154	155	159	164	161	162	166	171
800		MBh	25.3	25.6	26.4	27.5	25.1	25.4	26.1	27.3	24.4	24.8	25.5	26.6	23.3	23.7	24.4	25.5	22.0	22.3	23.1	24.2	20.8	21.1	21.8	23.0	S/T	1.00	0.97	0.83	0.68	1.00	1.00	0.83	0.69	1.00	1.00	0.86	0.71	1.00	1.00	0.88	0.73	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.81	Δ T	30	28	25	22	30	28	25	21	30	29	25	22	30	28	25	21	30	28	25	21	31	29	26	22	kW	1.34	1.34	1.33	1.35	1.50	1.50	1.49	1.50	1.67	1.67	1.67	1.68	1.87	1.87	1.86	1.88	2.08	2.08	2.08	2.09	2.34	2.33	2.33	2.34	Amps	5.5	5.5	5.5	5.6	6.3	6.3	6.3	6.3	7.1	7.1	7.1	7.1	8.0	8.0	7.9	8.0	8.9	8.9	8.9	9.0	10.1	10.1	10.1	10.1	HI PR	244	246	247	251	282	283	285	289	322	323	325	329	365	366	368	372	411	412	414	418	461	462	463	467	LO PR	130	132	135	140	138	139	142	148	144	146	149	155	150	152	155	160	156	157	160	166	163	164	167	173
900		MBh	25.7	26.0	26.7	27.9	25.5	25.8	26.5	27.6	24.8	25.2	25.9	27.0	23.7	24.1	24.8	25.9	22.4	22.7	23.5	24.6	21.2	21.5	22.2	23.3	S/T	1.00	1.00	0.86	0.72	1.00	1.00	0.87	0.72	1.00	1.00	0.89	0.75	1.00	1.00	0.91	0.77	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.84	Δ T	29	28	24	21	29	27	24	21	30	28	24	21	29	27	24	21	29	27	24	20	30	28	25	21	kW	1.34	1.34	1.34	1.35	1.50	1.50	1.50	1.51	1.68	1.68	1.68	1.69	1.87	1.87	1.87	1.88	2.09	2.09	2.09	2.10	2.34	2.34	2.34	2.35	Amps	5.6	5.6	5.6	5.6	6.3	6.3	6.3	6.3	7.1	7.1	7.1	7.2	8.0	8.0	8.0	8.0	9.0	9.0	9.0	9.0	10.1	10.1	10.1	10.2	HI PR	246	248	249	253	284	285	287	291	324	325	327	331	367	368	370	374	413	414	416	420	463	464	465	469	LO PR	132	134	137	142	140	141	145	150	146	148	151	157	152	154	157	162	158	159	162	168	165	166	169	175

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	875	MBh	29.4	29.8	30.7	-	29.1	29.5	30.4	-	28.3	28.8	29.6	-	27.0	27.4	28.3	-	25.4	25.8	26.7	-	23.9	24.4	25.2	-
		S/T	0.63	0.56	0.42	-	0.64	0.56	0.42	-	0.67	0.59	0.45	-	1.00	0.61	0.47	-	1.00	0.63	0.49	-	1.00	0.68	0.54	-
		Δ T	20	18	15	-	20	18	15	-	20	18	15	-	20	18	15	-	20	18	14	-	21	19	15	-
		kW	1.57	1.57	1.56	-	1.77	1.77	1.76	-	1.99	1.99	1.98	-	2.23	2.23	2.23	-	2.50	2.50	2.49	-	2.81	2.81	2.81	-
		Amps	6.5	6.4	6.4	-	7.4	7.4	7.3	-	8.4	8.4	8.4	-	9.5	9.5	9.5	-	10.7	10.7	10.7	-	12.2	12.1	12.1	-
	975	HI PR	246	247	249	-	285	286	288	-	325	327	328	-	369	370	372	-	416	417	419	-	467	468	469	-
		LO PR	124	125	129	-	131	133	136	-	138	140	143	-	144	145	148	-	149	151	154	-	156	157	161	-
		MBh	29.7	30.1	31.0	-	29.4	29.8	30.7	-	28.7	29.1	29.9	-	27.3	27.8	28.6	-	25.7	26.1	27.0	-	24.3	24.7	25.6	-
		S/T	0.68	0.60	0.46	-	0.69	0.61	0.47	-	0.71	0.64	0.50	-	1.00	0.66	0.52	-	1.00	0.68	0.54	-	1.00	0.73	0.59	-
		Δ T	19	17	14	-	19	17	14	-	19	17	14	-	19	17	14	-	19	17	13	-	20	18	15	-
1125	kW	1.58	1.58	1.57	-	1.78	1.77	1.77	-	2.00	2.00	1.99	-	2.24	2.24	2.23	-	2.51	2.51	2.50	-	2.82	2.82	2.82	-	
	Amps	6.5	6.5	6.5	-	7.4	7.4	7.4	-	8.4	8.4	8.4	-	9.5	9.5	9.5	-	10.8	10.7	10.7	-	12.2	12.2	12.2	-	
	HI PR	248	249	251	-	287	288	289	-	327	328	330	-	371	372	374	-	418	419	421	-	468	469	471	-	
	LO PR	125	127	130	-	133	134	138	-	140	141	144	-	145	147	150	-	151	152	155	-	157	159	162	-	
	MBh	30.3	30.7	31.6	-	30.0	30.4	31.3	-	29.2	29.7	30.5	-	27.9	28.3	29.2	-	26.3	26.7	27.6	-	24.8	25.3	26.1	-	

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	
75	875	MBh	29.4	29.8	30.7	32.0	29.1	29.5	30.4	31.7	28.4	28.8	29.6	31.0	27.0	27.5	28.3	29.7	25.4	25.8	26.7	28.1	24.0	24.4	25.2	26.6
		S/T	0.77	0.69	0.55	0.40	0.77	0.69	0.56	0.41	1.00	0.72	0.58	0.43	1.00	0.74	0.60	0.45	1.00	0.76	0.62	0.48	1.00	1.00	0.68	0.53
		Δ T	24	22	19	15	24	22	19	15	24	22	19	15	24	22	19	15	24	22	18	15	25	23	20	16
		kW	1.57	1.57	1.56	1.58	1.77	1.76	1.76	1.78	1.99	1.99	1.98	2.00	2.23	2.23	2.22	2.24	2.50	2.50	2.49	2.51	2.81	2.81	2.81	2.82
		Amps	6.4	6.4	6.4	6.5	7.4	7.4	7.3	7.4	8.4	8.4	8.4	8.4	9.5	9.5	9.5	9.5	10.7	10.7	10.7	10.8	12.2	12.1	12.1	12.2
	975	HI PR	246	247	249	253	285	286	288	292	326	327	328	333	369	370	372	376	417	418	419	424	467	468	470	474
		LO PR	124	125	129	134	131	133	136	141	138	140	143	148	144	145	148	154	149	151	154	159	156	157	161	166
		MBh	29.7	30.1	31.0	32.3	29.4	29.9	30.7	32.1	28.7	29.1	30.0	31.3	27.4	27.8	28.6	30.0	25.8	26.2	27.0	28.4	24.3	24.7	25.6	26.9
		S/T	0.81	0.74	0.60	0.45	0.82	0.74	0.60	0.46	1.00	0.77	0.63	0.48	1.00	0.79	0.65	0.50	1.00	0.81	0.67	0.53	1.00	1.00	0.72	0.58
		Δ T	23	21	18	14	23	21	18	14	23	21	18	14	23	21	18	14	23	21	17	14	24	22	19	15
1125	kW	1.58	1.57	1.57	1.59	1.77	1.77	1.77	1.78	2.00	2.00	1.99	2.01	2.24	2.24	2.23	2.25	2.51	2.50	2.50	2.52	2.82	2.82	2.82	2.83	
	Amps	6.5	6.5	6.5	6.5	7.4	7.4	7.4	7.4	8.4	8.4	8.4	8.5	9.5	9.5	9.5	9.6	10.7	10.7	10.7	10.8	12.2	12.2	12.2	12.2	
	HI PR	248	249	251	255	287	288	290	294	327	328	330	334	371	372	374	378	418	419	421	425	469	470	471	476	
	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	30.3	30.7	31.6	32.9	30.0	30.4	31.3	32.6	29.3	29.7	30.5	31.9	27.9	28.4	29.2	30.6	26.3	26.7	27.6	29.0	24.9	25.3	26.2	27.5	

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												ENTERING INDOOR WET BULB TEMPERATURE													
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
80	AIRFLOW	MBh	29.5	29.9	30.8	32.2	29.3	29.7	30.6	31.9	28.5	28.9	29.8	31.1	27.2	27.6	28.5	29.8	25.6	26.0	26.9	28.2	24.1	24.5	25.4	26.7	
		S/T	1.00	0.82	0.68	0.53	1.00	0.82	0.68	0.54	1.00	0.85	0.71	0.56	1.00	1.00	0.73	0.58	1.00	1.00	0.75	0.61	1.00	1.00	0.80	0.66	
	Δ T	28	26	23	19	28	26	23	19	28	27	23	19	28	26	23	19	28	26	23	19	29	27	24	20		
	kW	1.57	1.57	1.56	1.58	1.77	1.77	1.76	1.78	1.99	1.99	1.98	2.00	2.23	2.23	2.23	2.24	2.50	2.50	2.49	2.51	2.81	2.81	2.81	2.82		
	Amps	6.5	6.4	6.4	6.5	7.4	7.4	7.3	7.4	8.4	8.4	8.4	8.4	9.5	9.5	9.5	9.5	10.7	10.7	10.7	10.8	12.2	12.1	12.1	12.2		
	HI PR	247	248	250	254	285	287	288	293	326	327	329	333	370	371	373	377	417	418	420	424	467	468	470	474		
	LO PR	124	126	129	134	132	134	137	142	139	140	143	149	144	146	149	154	150	151	154	160	156	158	161	166		
	875	AIRFLOW	MBh	29.9	30.3	31.1	32.5	29.6	30.0	30.9	32.2	28.8	29.2	30.1	31.5	27.5	27.9	28.8	30.1	25.9	26.3	27.2	28.5	24.4	24.8	25.7	27.1
			S/T	1.00	0.86	0.73	0.58	1.00	0.87	0.73	0.59	1.00	0.90	0.76	0.61	1.00	1.00	0.78	0.63	1.00	1.00	0.80	0.65	1.00	1.00	0.85	0.71
		Δ T	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		1.58	1.58	1.57	1.59	1.78	1.77	1.77	1.79	2.00	2.00	1.99	2.01	2.24	2.24	2.24	2.25	2.51	2.51	2.50	2.52	2.82	2.82	2.82	2.83		
Amps		6.5	6.5	6.5	6.5	7.4	7.4	7.4	7.5	8.4	8.4	8.4	8.5	9.5	9.5	9.5	9.6	10.8	10.7	10.7	10.8	12.2	12.2	12.2	12.2		
HI PR		248	249	251	256	287	288	290	294	328	329	331	335	372	373	374	379	419	420	421	426	469	470	472	476		
LO PR		126	128	131	136	134	135	138	143	140	142	145	150	146	147	150	156	151	153	156	161	158	159	163	168		
1125		AIRFLOW	MBh	30.4	30.8	31.7	33.1	30.2	30.6	31.5	32.8	29.4	29.8	30.7	32.0	28.1	28.5	29.4	30.7	26.5	26.9	27.8	29.1	25.0	25.4	26.3	27.6
			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	0.75
		Δ T	26	24	21	17	26	24	21	17	26	24	21	17	26	24	21	17	26	24	20	17	27	25	22	18	
	kW	1.59	1.59	1.58	1.60	1.79	1.78	1.78	1.80	2.01	2.01	2.00	2.02	2.25	2.25	2.24	2.26	2.52	2.52	2.51	2.53	2.83	2.83	2.83	2.84		
	Amps	6.5	6.5	6.5	6.6	7.5	7.4	7.4	7.5	8.5	8.5	8.4	8.5	9.6	9.6	9.5	9.6	10.8	10.8	10.8	10.8	12.2	12.2	12.2	12.3		
	HI PR	251	252	254	258	290	291	292	297	330	331	333	337	374	375	377	381	421	422	424	428	472	473	474	479		
	LO PR	128	130	133	138	136	138	141	146	143	144	147	153	148	150	153	158	154	155	158	164	160	162	165	170		
	85	AIRFLOW	MBh	30.0	30.4	31.3	32.7	29.8	30.2	31.1	32.4	29.0	29.4	30.3	31.6	27.7	28.1	29.0	30.3	26.1	26.5	27.4	28.7	24.6	25.0	25.9	27.2
			S/T	1.00	0.92	0.78	0.63	1.00	0.93	0.79	0.64	1.00	1.00	0.81	0.67	1.00	1.00	0.83	0.69	1.00	1.00	0.86	0.71	1.00	1.00	1.00	0.76
		Δ T	32	30	26	23	32	30	26	23	32	30	27	23	32	30	26	23	32	30	26	23	33	31	27	24	
kW		1.57	1.57	1.57	1.58	1.77	1.77	1.77	1.78	1.99	1.99	1.99	2.00	2.23	2.23	2.23	2.24	2.50	2.50	2.50	2.51	2.82	2.82	2.81	2.83		
Amps		6.5	6.5	6.4	6.5	7.4	7.4	7.4	7.4	8.4	8.4	8.4	8.4	9.5	9.5	9.5	9.5	10.7	10.7	10.7	10.8	12.2	12.2	12.1	12.2		
HI PR		248	249	251	255	287	288	289	294	327	328	330	334	371	372	374	378	418	419	421	425	468	470	471	476		
LO PR		126	128	131	136	134	135	139	144	140	142	145	150	146	148	151	156	151	153	156	161	158	160	163	168		
975		AIRFLOW	MBh	30.3	30.8	31.6	33.0	30.1	30.5	31.4	32.7	29.3	29.7	30.6	31.9	28.0	28.4	29.3	30.6	26.4	26.8	27.7	29.0	24.9	25.3	26.2	27.6
			S/T	1.00	0.97	0.83	0.68	1.00	1.00	0.84	0.69	1.00	1.00	0.86	0.71	1.00	1.00	0.88	0.73	1.00	1.00	0.90	0.76	1.00	1.00	1.00	0.81
		Δ T	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	1.58	1.58	1.58	1.59	1.78	1.78	1.77	1.79	2.00	2.00	2.00	2.01	2.24	2.24	2.24	2.25	2.51	2.51	2.51	2.52	2.83	2.82	2.82	2.84		
	Amps	6.5	6.5	6.5	6.6	7.4	7.4	7.4	7.5	8.4	8.4	8.4	8.5	9.5	9.5	9.5	9.6	10.8	10.8	10.7	10.8	12.2	12.2	12.2	12.3		
	HI PR	250	251	252	257	288	289	291	295	329	330	332	336	373	374	375	380	420	421	423	427	470	471	473	477		
	LO PR	128	129	133	138	135	137	140	145	142	143	147	152	148	149	152	157	153	155	158	163	160	161	164	170		
	1125	AIRFLOW	MBh	30.9	31.3	32.2	33.6	30.7	31.1	32.0	33.3	29.9	30.3	31.2	32.5	28.6	29.0	29.9	31.2	27.0	27.4	28.3	29.6	25.5	25.9	26.8	28.1
			S/T	1.00	1.00	0.87	0.72	1.00	1.00	0.87	0.73	1.00	1.00	0.90	0.75	1.00	1.00	0.92	0.77	1.00	1.00	1.00	0.80	1.00	1.00	1.00	0.85
		Δ T	30	28	24	21	30	28	24	21	30	28	25	21	30	28	24	21	29	28	24	21	31	29	25	22	
kW		1.59	1.59	1.59	1.60	1.79	1.79	1.79	1.80	2.01	2.01	2.01	2.02	2.25	2.25	2.25	2.26	2.52	2.52	2.52	2.53	2.84	2.83	2.83	2.85		
Amps		6.6	6.6	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	9.6	10.8	10.8	10.8	10.9	12.3	12.3	12.2	12.3		
HI PR		252	253	255	259	291	292	294	298	331	333	334	339	375	376	378	382	422	423	425	429	473	474	475	480		
LO PR		130	132	135	140	138	139	143	148	144	146	149	154	150	152	155	160	155	157	160	165	162	164	167	172		

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	1050	MBh	35.3	35.7	36.8	-	34.9	35.4	36.5	-	34.0	34.5	35.6	-	32.5	33.0	34.0	-	30.6	31.0	32.1	-	28.8	29.3	30.3	-
		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	-
	Δ T	19	17	14	-	19	17	14	-	20	18	14	-	19	17	14	-	19	17	14	-	20	18	15	-	
	kW	1.89	1.88	1.88	-	2.12	2.12	2.11	-	2.38	2.38	2.37	-	2.66	2.66	2.65	-	2.97	2.97	2.97	-	3.34	3.34	3.33	-	
	Amps	7.7	7.7	7.7	-	8.8	8.8	8.7	-	10.0	10.0	9.9	-	11.2	11.2	11.2	-	12.7	12.7	12.7	-	14.4	14.4	14.3	-	
	HI PR	248	249	251	-	287	288	290	-	328	329	331	-	372	373	374	-	419	420	422	-	469	470	472	-	
	LO PR	124	125	128	-	131	133	136	-	138	139	142	-	143	145	148	-	149	150	153	-	155	157	160	-	
	1200	MBh	35.9	36.4	37.4	-	35.6	36.1	37.1	-	34.7	35.2	36.2	-	33.1	33.6	34.6	-	31.2	31.7	32.7	-	29.4	29.9	31.0	-
		S/T	0.70	0.62	0.49	-	0.71	0.63	0.50	-	0.73	0.66	0.52	-	1.00	0.67	0.54	-	1.00	0.70	0.56	-	1.00	0.75	0.61	-
	Δ T	18	16	13	-	18	16	13	-	18	17	13	-	18	16	13	-	18	16	12	-	19	17	14	-	
kW	1.90	1.89	1.89	-	2.13	2.13	2.12	-	2.39	2.39	2.38	-	2.67	2.67	2.66	-	2.98	2.98	2.98	-	3.35	3.35	3.35	-		
Amps	7.8	7.8	7.7	-	8.8	8.8	8.8	-	10.0	10.0	10.0	-	11.3	11.3	11.3	-	12.7	12.7	12.7	-	14.4	14.4	14.4	-		
HI PR	251	252	253	-	289	290	292	-	330	331	333	-	374	375	377	-	421	422	424	-	472	473	474	-		
LO PR	126	128	131	-	133	135	138	-	140	141	145	-	145	147	150	-	151	152	155	-	158	159	162	-		
1350	MBh	36.7	37.2	38.2	-	36.4	36.9	37.9	-	35.5	35.9	37.0	-	33.9	34.4	35.4	-	32.0	32.5	33.5	-	30.2	30.7	31.8	-	
	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	0.76	0.62	-	
Δ T	17	15	12	-	17	15	12	-	17	16	12	-	17	15	12	-	17	15	12	-	18	16	13	-		
kW	1.91	1.90	1.90	-	2.14	2.14	2.13	-	2.40	2.40	2.39	-	2.68	2.68	2.67	-	2.99	2.99	2.99	-	3.36	3.36	3.36	-		
Amps	7.8	7.8	7.8	-	8.9	8.9	8.8	-	10.1	10.0	10.0	-	11.3	11.3	11.3	-	12.8	12.8	12.8	-	14.5	14.5	14.4	-		
HI PR	253	254	256	-	292	293	295	-	332	334	335	-	376	377	379	-	424	425	426	-	474	475	477	-		
LO PR	129	130	133	-	136	138	141	-	143	144	147	-	148	150	153	-	153	155	158	-	160	162	165	-		

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	
75	1050	MBh	35.3	35.8	36.8	38.4	35.0	35.5	36.5	38.1	34.1	34.5	35.6	37.2	32.5	33.0	34.0	35.6	30.6	31.1	32.1	33.7	28.8	29.3	30.4	32.0
		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
	Δ T	23	22	18	14	23	22	18	14	24	22	18	15	23	21	18	14	23	21	18	14	24	22	19	15	
	kW	1.88	1.88	1.88	1.90	2.12	2.11	2.11	2.13	2.38	2.37	2.37	2.39	2.66	2.65	2.65	2.67	2.97	2.97	2.96	2.98	3.34	3.34	3.33	3.35	
	Amps	7.7	7.7	7.7	7.8	8.8	8.8	8.7	8.8	10.0	9.9	9.9	10.0	11.2	11.2	11.2	11.3	12.7	12.7	12.6	12.7	14.4	14.3	14.3	14.4	
	HI PR	248	250	251	256	287	288	290	294	328	329	331	335	372	373	375	379	419	420	422	426	469	471	472	477	
	LO PR	124	125	128	134	131	133	136	141	138	139	142	147	143	145	148	153	149	150	153	158	155	157	160	165	
	1200	MBh	35.9	36.4	37.4	39.0	35.6	36.1	37.1	38.7	34.7	35.2	36.2	37.8	33.1	33.6	34.7	36.2	31.2	31.7	32.7	34.3	29.5	30.0	31.0	32.6
		S/T	0.83	0.75	0.62	0.48	1.00	0.76	0.62	0.48	1.00	0.78	0.65	0.51	1.00	0.80	0.67	0.53	1.00	0.83	0.69	0.55	1.00	1.00	0.74	0.60
	Δ T	22	20	17	13	22	20	17	13	23	21	17	14	22	20	17	13	22	20	17	13	23	21	18	14	
kW	1.90	1.89	1.89	1.91	2.13	2.13	2.12	2.14	2.39	2.39	2.38	2.40	2.67	2.67	2.66	2.68	2.98	2.98	2.98	2.99	3.35	3.35	3.34	3.36		
Amps	7.8	7.7	7.7	7.8	8.8	8.8	8.8	8.9	10.0	10.0	10.0	10.1	11.3	11.3	11.3	11.3	12.7	12.7	12.7	12.8	14.4	14.4	14.4	14.5		
HI PR	251	252	254	258	290	291	292	297	330	331	333	337	374	375	377	381	421	422	424	428	472	473	475	479		
LO PR	126	128	131	136	133	135	138	143	140	141	145	150	145	147	150	155	151	152	155	161	158	159	162	167		
1350	MBh	36.7	37.2	38.2	39.8	36.4	36.9	37.9	39.5	35.5	36.0	37.0	38.6	33.9	34.4	35.4	37.0	32.0	32.5	33.5	35.1	30.3	30.7	31.8	33.4	
	S/T	0.84	0.76	0.63	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	1.00	0.70	0.56	1.00	1.00	0.75	0.61	
Δ T	21	20	16	12	21	19	16	12	22	20	16	13	21	19	16	12	21	19	16	12	22	20	17	13		
kW	1.91	1.90	1.90	1.92	2.14	2.14	2.13	2.15	2.40	2.40	2.39	2.41	2.68	2.68	2.67	2.69	2.99	2.99	2.99	3.00	3.36	3.36	3.35	3.37		
Amps	7.8	7.8	7.8	7.9	8.9	8.9	8.8	8.9	10.1	10.0	10.0	10.1	11.3	11.3	11.3	11.4	12.8	12.8	12.7	12.8	14.5	14.4	14.4	14.5		
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	129	130	133	138	136	138	141	146	143	144	147	152	148	150	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 ACCA (TVA) Rating Conditions.
 kW = Total system power
 Amps = Outdoor unit amps (compressor + fan)

		Outdoor Ambient Temperature																																			
		65°F						75°F						85°F						95°F						105°F						115°F					
		IDB	Airflow	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71						
80	MBh	35.5	35.9	37.0	38.6	35.1	35.6	36.7	38.3	34.2	34.7	35.8	37.4	32.7	33.2	34.2	35.8	30.8	31.2	32.3	33.9	29.0	29.5	30.5	32.1	30.8	31.2	32.3	33.9	29.0	29.5	30.5	32.1				
	S/T	1.00	0.84	0.71	0.56	1.00	0.85	0.71	0.57	1.00	0.87	0.74	0.59	1.00	0.89	0.76	0.61	1.00	1.00	1.00	0.78	0.64	1.00	1.00	0.83	0.69	1.00	1.00	0.78	0.64	1.00	1.00	0.83	0.69			
	Δ T	28	26	22	19	28	26	22	19	28	26	22	19	28	26	22	18	27	25	22	18	29	27	23	19	27	25	22	18	29	27	23	19	27	23	19	
	kW	1.88	1.88	1.88	1.90	2.12	2.12	2.11	2.13	2.38	2.37	2.37	2.39	2.66	2.66	2.65	2.67	2.97	2.97	2.97	2.97	2.98	3.34	3.34	3.33	3.35	2.97	2.97	2.97	2.97	2.98	3.34	3.34	3.33	3.35		
	Amps	7.7	7.7	7.7	7.8	8.8	8.8	8.7	8.8	10.0	9.9	9.9	10.0	11.2	11.2	11.2	11.3	12.7	12.7	12.7	12.7	12.7	14.4	14.4	14.3	14.4	12.7	12.7	12.7	12.7	12.7	14.4	14.4	14.3	14.4		
	HI PR	249	250	252	256	288	289	291	295	328	329	331	336	372	373	375	379	419	421	421	422	427	470	471	473	477	419	421	422	427	470	471	473	477			
	LO PR	124	126	129	134	132	133	136	142	138	140	143	148	144	145	148	153	154	151	151	154	159	156	157	160	166	144	145	154	159	156	157	160	166			
	MBh	36.1	36.6	37.6	39.2	35.8	36.3	37.3	38.9	34.9	35.4	36.4	38.0	33.3	33.8	34.8	36.4	31.4	31.9	32.9	34.5	29.7	30.1	31.2	32.8	31.4	31.9	32.9	34.5	29.7	30.1	31.2	32.8				
	S/T	1.00	0.88	0.74	0.60	1.00	0.88	0.75	0.61	1.00	0.91	0.77	0.63	1.00	1.00	0.79	0.65	1.00	1.00	1.00	0.81	0.67	1.00	1.00	0.87	0.72	1.00	1.00	0.81	0.67	1.00	1.00	0.87	0.72			
	Δ T	27	25	21	17	26	25	21	17	27	25	21	18	26	25	21	17	26	24	21	17	27	26	22	18	26	24	21	17	27	26	22	18	26	22	18	
kW	1.90	1.89	1.89	1.91	2.13	2.13	2.12	2.14	2.39	2.39	2.38	2.40	2.67	2.67	2.66	2.68	2.98	2.98	2.98	2.98	2.99	3.35	3.35	3.34	3.36	2.98	2.98	2.98	2.98	2.99	3.35	3.35	3.34	3.36			
Amps	7.8	7.8	7.7	7.8	8.8	8.8	8.8	8.9	10.0	10.0	10.0	10.1	11.3	11.3	11.3	11.3	12.7	12.7	12.7	12.7	12.8	14.4	14.4	14.4	14.5	12.7	12.7	12.7	12.8	14.4	14.4	14.4	14.5				
HI PR	251	252	254	258	290	291	293	297	331	332	334	338	375	376	377	382	422	423	423	425	429	472	473	475	479	422	423	425	429	472	473	475	479				
LO PR	127	128	131	136	134	135	139	144	140	142	145	150	146	147	151	156	151	151	153	156	161	158	160	163	168	146	147	151	156	158	160	163	168				
MBh	36.9	37.4	38.4	40.0	36.6	37.1	38.1	39.7	35.7	36.1	37.2	38.8	34.1	34.6	35.6	37.2	32.2	32.7	33.7	35.3	30.4	30.9	32.0	33.6	32.2	32.7	33.7	35.3	30.4	30.9	32.0	33.6					
S/T	1.00	0.89	0.75	0.61	1.00	0.89	0.76	0.61	1.00	0.92	0.78	0.64	1.00	1.00	0.80	0.66	1.00	1.00	1.00	0.82	0.68	1.00	1.00	0.87	0.73	1.00	1.00	0.82	0.68	1.00	1.00	0.87	0.73				
Δ T	26	24	20	17	26	24	20	16	26	24	20	17	26	24	20	16	25	23	20	16	26	25	21	17	26	24	20	16	26	25	21	17	26	22	18		
kW	1.91	1.90	1.90	1.92	2.14	2.14	2.13	2.15	2.40	2.40	2.39	2.41	2.68	2.68	2.67	2.69	2.99	2.99	2.99	2.99	3.00	3.36	3.36	3.35	3.37	2.99	2.99	2.99	2.99	3.00	3.36	3.36	3.35	3.37			
Amps	7.8	7.8	7.8	7.9	8.9	8.9	8.8	8.9	10.1	10.0	10.0	10.1	11.3	11.3	11.3	11.4	12.8	12.8	12.8	12.8	14.5	14.5	14.4	14.5	12.8	12.8	12.8	12.8	14.5	14.5	14.4	14.5					
HI PR	254	255	256	261	292	294	295	300	333	334	336	340	377	378	380	384	424	425	427	431	475	476	477	482	475	476	477	482	475	476	477	482					
LO PR	129	131	134	139	137	138	141	146	143	145	148	153	149	150	153	158	154	156	159	164	161	162	165	171	154	156	159	164	161	162	165	171					
85	MBh	36.0	36.5	37.6	39.2	35.7	36.2	37.3	38.8	34.8	35.3	36.3	37.9	33.3	33.7	34.8	36.4	31.3	31.8	32.9	34.5	29.6	30.1	31.1	32.7	31.3	31.8	32.9	34.5	29.6	30.1	31.1	32.7				
	S/T	1.00	0.94	0.81	0.66	1.00	0.95	0.81	0.67	1.00	1.00	0.84	0.70	1.00	1.00	0.86	0.71	1.00	1.00	0.88	0.74	1.00	1.00	0.82	0.79	1.00	1.00	0.88	0.74	1.00	1.00	0.82					
	Δ T	31	29	26	22	31	29	26	22	32	30	26	22	31	29	26	22	31	29	26	22	32	30	27	23	31	29	26	22	32	30	27	23				
	kW	1.89	1.89	1.88	1.90	2.12	2.12	2.12	2.13	2.38	2.38	2.38	2.39	2.66	2.66	2.66	2.67	2.98	2.97	2.97	2.99	3.34	3.34	3.34	3.36	2.98	2.97	2.97	2.99	3.34	3.34	3.34	3.36				
	Amps	7.7	7.7	7.7	7.8	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0	11.3	11.3	11.2	11.3	12.7	12.7	12.7	12.8	14.4	14.4	14.4	14.4	12.7	12.7	12.7	12.8	14.4	14.4	14.4	14.4				
	HI PR	250	251	253	257	289	290	292	296	330	331	332	337	373	374	376	380	421	422	423	428	471	472	474	478	421	422	423	428	471	472	474	478				
	LO PR	126	128	131	136	134	135	138	143	140	142	145	150	146	147	150	155	151	152	156	161	158	159	162	167	146	147	150	155	158	159	162	167				
	MBh	36.7	37.2	38.2	39.8	36.4	36.9	37.9	39.5	35.5	35.9	37.0	38.6	33.9	34.4	35.4	37.0	32.0	32.5	33.5	35.1	30.2	30.7	31.8	33.4	32.0	32.5	33.5	35.1	30.2	30.7	31.8	33.4				
	S/T	1.00	0.98	0.84	0.70	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	0.92	0.77	1.00	1.00	0.82	0.82	1.00	1.00	0.92	0.77	1.00	1.00	0.82					
	Δ T	30	28	25	21	30	28	25	21	30	29	25	21	30	28	25	21	30	28	25	21	31	29	26	22	30	28	25	21	31	29	26	22				
kW	1.90	1.90	1.89	1.91	2.13	2.13	2.13	2.15	2.39	2.39	2.39	2.40	2.67	2.67	2.67	2.69	2.99	2.99	2.98	3.00	3.36	3.35	3.35	3.37	2.99	2.99	2.98	3.00	3.36	3.35	3.35	3.37					
Amps	7.8	7.8	7.8	7.8	8.8	8.8	8.8	8.9	10.0	10.0	10.0	10.1	11.3	11.3	11.3	11.4	12.8	12.7	12.7	12.8	14.4	14.4	14.4	14.5	12.8	12.7	12.7	12.8	14.4	14.4	14.4	14.5					
HI PR	252	253	255	259	291	292	294	298	332	333	335	339	376	377	379	383	423	424	426	430	473	474	476	480	423	424	426	430	473	474	476	480					
LO PR	128	130	133	138	136	137	140	146	142	144	147	152	148	149	152	158	153	155	158	163	160	161	165	170	148	149	152	158	163	164	168						
MBh	37.5	37.9	39.0	40.6	37.1	37.6	38.7	40.3	36.2	36.7	37.8	39.4	34.7	35.2	36.2	37.8	32.8	33.3	34.3	35.9	31.0	31.5	32.6	34.1	32.8	33.3	34.3	35.9	31.0	31.5	32.6	34.1					
S/T	1.00	0.99	0.85	0.71	1.00	1.00	0.86	0.71	1.00	1.00	0.88	0.74	1.00	1.00	0.90	0.76	1.00	1.00	1.00	0.78	1.00	1.00	0.83	0.83	1.00	1.00	0.78	1.00	1.00	0.83							

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	1140	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	0.64	0.57	0.44	-	0.65	0.58	0.44	-	0.67	0.60	0.47	-	0.69	0.62	0.49	-	1.00	0.64	0.51	-	1.00	0.69	0.56	-	
	Δ T	20	18	14	-	20	18	14	-	20	18	15	-	20	18	14	-	20	18	14	-	21	19	15	-		
	1400	kW	2.13	2.13	2.13	-	2.40	2.40	2.40	-	2.71	2.70	2.70	-	3.03	3.03	3.02	-	3.40	3.39	3.39	-	3.82	3.82	3.82	-	
		Amps	8.5	8.5	8.5	-	9.7	9.7	9.7	-	11.1	11.1	11.1	-	12.6	12.6	12.6	-	14.3	14.3	14.2	-	16.2	16.2	16.2	-	
	1575	HI PR	247	248	249	-	285	286	288	-	326	327	329	-	369	370	372	-	416	417	419	-	466	467	469	-	
		LO PR	121	123	126	-	129	130	133	-	135	136	140	-	140	142	145	-	146	147	150	-	152	154	157	-	
	75	1140	MBh	41.4	42.0	43.2	-	41.1	41.6	42.8	-	40.0	40.6	41.8	-	38.3	38.8	40.0	-	36.1	36.6	37.8	-	34.1	34.7	35.8	-
			S/T	0.69	0.61	0.48	-	0.69	0.62	0.49	-	0.72	0.64	0.51	-	1.00	0.66	0.53	-	1.00	0.68	0.55	-	1.00	0.73	0.60	-
		Δ T	18	16	13	-	18	16	13	-	19	17	13	-	18	16	13	-	18	16	12	-	19	17	14	-	
		1400	kW	2.15	2.15	2.15	-	2.42	2.42	2.42	-	2.73	2.72	2.72	-	3.05	3.05	3.05	-	3.42	3.41	3.41	-	3.84	3.84	3.84	-
			Amps	8.6	8.6	8.6	-	9.8	9.8	9.8	-	11.2	11.2	11.2	-	12.7	12.7	12.7	-	14.4	14.3	14.3	-	16.3	16.3	16.3	-
1575		HI PR	250	251	253	-	289	290	292	-	329	331	332	-	373	374	376	-	420	421	423	-	470	471	473	-	
		LO PR	125	127	130	-	132	134	137	-	139	140	143	-	144	146	149	-	149	151	154	-	156	158	161	-	
75		1140	MBh	42.5	43.1	44.3	-	42.2	42.7	43.9	-	41.1	41.7	42.9	-	39.4	39.9	41.1	-	37.2	37.7	38.9	-	35.2	35.7	36.9	-
			S/T	0.68	0.60	0.47	-	0.68	0.61	0.48	-	0.71	0.63	0.50	-	1.00	0.65	0.52	-	1.00	0.67	0.54	-	1.00	0.72	0.59	-
		Δ T	17	15	12	-	17	15	12	-	18	16	12	-	17	15	12	-	17	15	11	-	18	16	13	-	
		1400	kW	2.17	2.16	2.16	-	2.44	2.43	2.43	-	2.74	2.74	2.73	-	3.06	3.06	3.06	-	3.43	3.43	3.42	-	3.86	3.85	3.85	-
			Amps	8.6	8.6	8.6	-	9.9	9.9	9.8	-	11.3	11.2	11.2	-	12.7	12.7	12.7	-	14.4	14.4	14.4	-	16.4	16.4	16.3	-
	1575	HI PR	253	254	256	-	292	293	294	-	332	333	335	-	376	377	378	-	423	424	425	-	473	474	476	-	
		LO PR	128	130	133	-	135	137	140	-	142	143	146	-	147	149	152	-	153	154	157	-	159	161	164	-	
	75	1140	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	0.77	0.69	0.56	0.43	0.77	0.70	0.57	0.43	1.00	0.72	0.59	0.46	1.00	0.74	0.61	0.47	1.00	0.76	0.63	0.50	1.00	0.81	0.68	0.55
		Δ T	24	22	19	15	24	22	19	15	25	23	19	15	24	22	19	15	24	22	18	15	25	23	20	16	
		1400	kW	2.13	2.13	2.13	2.15	2.40	2.40	2.40	2.42	2.70	2.70	2.70	2.72	3.03	3.03	3.02	3.04	3.39	3.39	3.39	3.41	3.82	3.82	3.82	3.84
			Amps	8.5	8.5	8.4	8.5	9.7	9.7	9.7	9.8	11.1	11.1	11.1	11.2	12.6	12.6	12.6	12.7	14.3	14.2	14.2	14.3	16.2	16.2	16.2	16.3
1575		HI PR	247	248	250	254	286	287	288	293	326	327	329	333	369	371	372	377	416	417	419	423	467	468	469	474	
		LO PR	121	123	126	131	129	130	133	138	135	136	140	145	140	142	145	150	146	147	150	155	152	154	157	162	
75		1140	MBh	41.5	42.0	43.2	45.0	41.1	41.7	42.8	44.7	40.1	40.6	41.8	43.6	38.3	38.8	40.0	41.8	36.1	36.7	37.9	39.7	34.1	34.7	35.9	37.7
			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	0.66	0.52	1.00	0.81	0.68	0.54	1.00	1.00	0.73	0.59
		Δ T	23	21	17	13	23	21	17	13	23	21	17	13	23	21	17	13	22	20	17	13	24	22	18	14	
		1400	kW	2.15	2.15	2.15	2.17	2.42	2.42	2.42	2.44	2.72	2.72	2.72	2.74	3.05	3.05	3.04	3.06	3.41	3.41	3.41	3.43	3.84	3.84	3.84	3.86
			Amps	8.6	8.6	8.5	8.6	9.8	9.8	9.8	9.9	11.2	11.2	11.2	11.3	12.7	12.7	12.7	12.7	14.4	14.3	14.3	14.4	16.3	16.3	16.3	16.4
	1575	HI PR	251	252	253	258	289	290	292	296	330	331	332	337	373	374	376	380	420	421	423	427	470	471	473	477	
		LO PR	125	127	130	135	132	134	137	142	139	140	143	148	144	146	149	154	149	151	154	159	156	158	161	166	
	75	1140	MBh	42.5	43.1	44.3	46.1	42.2	42.8	43.9	45.8	41.2	41.7	42.9	44.7	39.4	39.9	41.1	42.9	37.2	37.8	38.9	40.8	35.2	35.8	37.0	38.8
			S/T	0.80	0.73	0.60	0.46	1.00	0.73	0.60	0.46	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
		Δ T	22	20	16	12	22	20	16	12	22	20	16	12	22	20	16	12	21	19	16	12	23	21	17	13	
		1400	kW	2.16	2.16	2.16	2.18	2.43	2.43	2.43	2.45	2.74	2.73	2.73	2.75	3.06	3.06	3.06	3.08	3.43	3.42	3.42	3.44	3.85	3.85	3.85	3.87
			Amps	8.6	8.6	8.6	8.7	9.9	9.9	9.8	9.9	11.2	11.2	11.2	11.3	12.7	12.7	12.7	12.8	14.4	14.4	14.4	14.5	16.4	16.4	16.3	16.4
1575		HI PR	253	254	256	260	292	293	295	299	332	333	335	339	376	377	379	383	423	424	426	430	473	474	476	480	
		LO PR	128	130	133	138	136	137	140	145	142	143	146	152	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 ACCA (TVA) 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
80	MBh	40.4	41.0	42.2	44.0	40.1	40.6	41.8	43.6	39.0	39.6	40.8	42.6	37.3	37.8	39.0	40.8	35.1	35.6	36.8	38.6	33.1	33.6	34.8	36.6
	S/T	0.89	0.82	0.68	0.55	1.00	0.82	0.69	0.55	1.00	0.85	0.71	0.58	1.00	0.86	0.73	0.60	1.00	1.00	0.75	0.62	1.00	1.00	0.80	0.67
	Δ T	29	27	23	19	29	27	23	19	29	27	23	20	29	27	23	19	28	27	23	19	30	28	24	20
	KW	2.13	2.13	2.13	2.15	2.40	2.40	2.40	2.42	2.70	2.70	2.70	2.72	3.03	3.03	3.02	3.05	3.40	3.39	3.39	3.41	3.82	3.82	3.82	3.84
	Amps	8.5	8.5	8.5	8.6	9.7	9.7	9.7	9.8	11.1	11.1	11.1	11.2	12.6	12.6	12.6	12.7	14.3	14.3	14.2	14.3	16.2	16.2	16.2	16.3
	HI PR	247	248	250	254	286	287	289	293	326	327	329	333	370	371	373	377	417	418	420	424	467	468	470	474
	LO PR	122	123	126	132	129	131	134	139	136	137	140	145	141	142	145	151	146	148	151	156	153	154	157	162
	MBh	41.7	42.2	43.4	45.2	41.3	41.9	43.1	44.9	40.3	40.8	42.0	43.8	38.5	39.1	40.2	42.0	36.3	36.9	38.1	39.9	34.3	34.9	36.1	37.9
	S/T	1.00	0.86	0.73	0.59	1.00	0.86	0.73	0.60	1.00	0.89	0.76	0.62	1.00	1.00	0.78	0.64	1.00	1.00	0.80	0.66	1.00	1.00	0.85	0.71
	Δ T	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	2.15	2.15	2.15	2.17	2.42	2.42	2.42	2.44	2.73	2.72	2.72	2.74	3.05	3.05	3.04	3.07	3.42	3.41	3.41	3.43	3.84	3.84	3.84	3.86	
Amps	8.6	8.6	8.5	8.6	9.8	9.8	9.8	9.9	11.2	11.2	11.2	11.3	12.7	12.7	12.7	12.8	14.4	14.3	14.3	14.4	16.3	16.3	16.3	16.4	
HI PR	251	252	254	258	290	291	292	297	330	331	333	337	374	375	376	381	421	422	423	428	471	472	473	478	
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	42.8	43.3	44.5	46.3	42.4	43.0	44.1	46.0	41.4	41.9	43.1	44.9	39.6	40.1	41.3	43.1	37.4	38.0	39.1	41.0	35.4	36.0	37.2	39.0	
S/T	1.00	0.85	0.72	0.58	1.00	0.85	0.72	0.59	1.00	0.88	0.75	0.61	1.00	1.00	0.77	0.63	1.00	1.00	0.79	0.65	1.00	1.00	0.84	0.70	
Δ T	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	2.17	2.16	2.16	2.18	2.44	2.43	2.43	2.45	2.74	2.73	2.73	2.75	3.06	3.06	3.06	3.08	3.43	3.43	3.42	3.44	3.86	3.85	3.85	3.87	
Amps	8.6	8.6	8.6	8.7	9.9	9.9	9.8	9.9	11.2	11.2	11.2	11.3	12.7	12.7	12.7	12.8	14.4	14.4	14.4	14.5	16.4	16.4	16.3	16.4	
HI PR	254	255	257	261	292	293	295	299	333	334	336	340	376	377	379	383	423	424	426	430	473	474	476	480	
LO PR	129	130	133	138	136	138	141	146	142	144	147	152	148	149	152	157	153	155	158	163	160	161	164	169	
85	MBh	41.1	41.7	42.8	44.7	40.7	41.3	42.5	44.3	39.7	40.3	41.5	43.3	37.9	38.5	39.7	41.5	35.7	36.3	37.5	39.3	33.8	34.3	35.5	37.3
	S/T	1.00	0.91	0.78	0.64	1.00	0.92	0.79	0.65	1.00	1.00	0.81	0.67	1.00	1.00	0.83	0.69	1.00	1.00	0.85	0.71	1.00	1.00	1.00	0.76
	Δ T	33	31	27	23	33	31	27	23	33	31	27	23	33	31	27	23	32	30	27	23	34	32	28	24
	KW	2.14	2.14	2.13	2.15	2.41	2.41	2.40	2.42	2.71	2.71	2.70	2.72	3.04	3.03	3.03	3.05	3.40	3.40	3.39	3.41	3.83	3.83	3.82	3.84
	Amps	8.5	8.5	8.5	8.6	9.7	9.7	9.7	9.8	11.1	11.1	11.1	11.2	12.6	12.6	12.6	12.7	14.3	14.3	14.3	14.4	16.2	16.2	16.2	16.3
	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	124	125	128	133	131	132	135	141	137	139	142	147	143	144	147	152	148	149	153	158	155	156	159	164
	MBh	42.3	42.9	44.1	45.9	42.0	42.5	43.7	45.5	40.9	41.5	42.7	44.5	39.2	39.7	40.9	42.7	37.0	37.5	38.7	40.5	35.0	35.6	36.7	38.5
	S/T	1.00	0.96	0.83	0.69	1.00	1.00	0.83	0.69	1.00	1.00	0.86	0.72	1.00	1.00	0.87	0.74	1.00	1.00	0.90	0.76	1.00	1.00	1.00	0.81
	Δ T	31	29	25	21	31	29	25	21	31	29	26	22	31	29	25	21	31	29	25	21	32	30	26	22
KW	2.16	2.16	2.15	2.17	2.43	2.43	2.42	2.44	2.73	2.73	2.72	2.74	3.06	3.05	3.05	3.07	3.42	3.42	3.41	3.44	3.85	3.85	3.84	3.86	
Amps	8.6	8.6	8.6	8.7	9.8	9.8	9.8	9.9	11.2	11.2	11.2	11.3	12.7	12.7	12.7	12.8	14.4	14.4	14.3	14.4	16.3	16.3	16.3	16.4	
HI PR	252	253	255	259	291	292	294	298	331	332	334	338	375	376	378	382	422	423	425	429	472	473	475	479	
LO PR	127	129	132	137	135	136	139	144	141	143	146	151	146	148	151	156	152	153	156	161	158	160	163	168	
MBh	43.4	44.0	45.2	47.0	43.1	43.6	44.8	46.6	42.0	42.6	43.8	45.6	40.2	40.8	42.0	43.8	38.1	38.6	39.8	41.6	36.1	36.6	37.8	39.6	
S/T	1.00	0.95	0.82	0.68	1.00	1.00	0.82	0.68	1.00	1.00	0.85	0.71	1.00	1.00	0.86	0.73	1.00	1.00	1.00	0.75	1.00	1.00	1.00	0.80	
Δ T	30	28	24	20	30	28	24	20	30	28	25	21	30	28	24	20	30	28	24	20	31	29	25	21	
KW	2.17	2.17	2.16	2.18	2.44	2.44	2.43	2.45	2.74	2.74	2.74	2.76	3.07	3.07	3.06	3.08	3.43	3.43	3.43	3.45	3.86	3.86	3.85	3.87	
Amps	8.7	8.6	8.6	8.7	9.9	9.9	9.9	10.0	11.3	11.3	11.2	11.3	12.8	12.8	12.7	12.8	14.4	14.4	14.4	14.5	16.4	16.4	16.4	16.5	
HI PR	255	256	258	262	294	295	296	301	334	335	337	341	378	379	380	385	424	426	427	431	475	476	477	482	
LO PR	131	132	135	140	138	139	142	147	144	146	149	154	150	151	154	159	155	156	159	164	162	163	166	171	

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	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	0.65	0.58	0.45	-	0.66	0.59	0.45	-	0.69	0.61	0.48	-	0.70	0.63	0.50	-	1.00	0.65	0.52	-	1.00	0.70	0.57	-
	ΔT	19	17	14	-	19	17	14	-	19	18	14	-	19	17	14	-	19	17	13	-	20	18	15	-
	KW	2.47	2.47	2.46	-	2.78	2.77	2.77	-	3.12	3.12	3.12	-	3.50	3.50	3.49	-	3.92	3.91	3.91	-	4.41	4.40	4.40	-
	Amps	10.0	10.0	10.0	-	11.4	11.4	11.4	-	13.0	13.0	13.0	-	14.7	14.7	14.7	-	16.6	16.6	16.6	-	18.9	18.9	18.8	-
	HI PR	246	247	249	-	284	285	287	-	324	326	327	-	368	369	371	-	415	416	417	-	465	466	467	-
	LO PR	121	123	126	-	128	130	133	-	135	136	139	-	140	142	145	-	145	147	150	-	152	153	156	-
	MBh	47.2	47.9	49.2	-	46.8	47.5	48.8	-	45.6	46.3	47.6	-	43.6	44.2	45.6	-	41.0	41.7	43.1	-	38.7	39.4	40.8	-
	S/T	0.69	0.62	0.48	-	0.70	0.62	0.49	-	0.72	0.65	0.51	-	0.74	0.67	0.53	-	1.00	0.69	0.55	-	1.00	0.74	0.60	-
	ΔT	18	16	13	-	18	16	13	-	18	16	13	-	18	16	13	-	18	16	12	-	19	17	14	-
KW	2.48	2.48	2.47	-	2.79	2.79	2.78	-	3.14	3.14	3.13	-	3.51	3.51	3.51	-	3.93	3.93	3.92	-	4.42	4.42	4.41	-	
Amps	10.1	10.1	10.0	-	11.5	11.5	11.5	-	13.1	13.1	13.0	-	14.8	14.8	14.8	-	16.7	16.7	16.7	-	18.9	18.9	18.9	-	
HI PR	248	249	251	-	287	288	289	-	327	328	330	-	370	371	373	-	417	418	420	-	467	468	470	-	
LO PR	123	125	128	-	131	132	135	-	137	138	141	-	142	144	147	-	148	149	152	-	154	156	159	-	
MBh	48.3	48.9	50.3	-	47.8	48.5	49.9	-	46.6	47.3	48.7	-	44.6	45.2	46.6	-	42.1	42.7	44.1	-	39.8	40.4	41.8	-	
S/T	0.70	0.62	0.49	-	0.70	0.63	0.50	-	0.73	0.65	0.52	-	1.00	0.67	0.54	-	1.00	0.69	0.56	-	1.00	0.75	0.61	-	
ΔT	17	15	12	-	17	15	12	-	17	16	12	-	17	15	12	-	17	15	11	-	18	16	13	-	
KW	2.50	2.49	2.49	-	2.81	2.80	2.80	-	3.15	3.15	3.14	-	3.53	3.52	3.52	-	3.94	3.94	3.94	-	4.44	4.43	4.43	-	
Amps	10.1	10.1	10.1	-	11.6	11.5	11.5	-	13.1	13.1	13.1	-	14.8	14.8	14.8	-	16.8	16.8	16.7	-	19.0	19.0	19.0	-	
HI PR	250	251	253	-	289	290	292	-	329	330	332	-	373	374	375	-	419	420	422	-	469	470	472	-	
LO PR	126	127	130	-	133	135	138	-	140	141	144	-	145	146	149	-	150	152	155	-	157	158	161	-	

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
75	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	0.78	0.71	0.57	0.43	0.79	0.71	0.58	0.44	1.00	0.74	0.60	0.46	1.00	0.76	0.62	0.48	1.00	0.78	0.64	0.50	1.00	0.83	0.70	0.55
	ΔT	23	21	18	14	23	21	18	14	24	22	18	15	23	21	18	14	23	21	18	14	24	22	19	15
	KW	2.47	2.46	2.46	2.48	2.78	2.77	2.77	2.79	3.12	3.12	3.11	3.14	3.50	3.49	3.49	3.51	3.91	3.91	3.91	3.93	4.40	4.40	4.40	4.42
	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	14.7	14.7	14.7	14.8	16.6	16.6	16.6	16.7	18.9	18.9	18.8	18.9
	HI PR	246	247	249	253	284	285	287	291	325	326	327	332	368	369	371	375	415	416	418	422	465	466	468	472
	LO PR	121	123	126	131	128	130	133	138	135	136	139	144	140	142	145	150	145	147	150	155	152	153	157	162
	MBh	47.2	47.9	49.3	51.4	46.8	47.5	48.9	50.9	45.6	46.3	47.7	49.7	43.6	44.2	45.6	47.7	41.1	41.7	43.1	45.2	38.8	39.4	40.8	42.9
	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	1.00	0.73	0.59
	ΔT	22	20	17	13	22	20	17	13	22	21	17	13	22	20	17	13	22	20	17	13	23	21	18	14
KW	2.48	2.48	2.47	2.50	2.79	2.79	2.78	2.81	3.14	3.13	3.13	3.15	3.51	3.51	3.50	3.53	3.93	3.93	3.92	3.95	4.42	4.42	4.41	4.44	
Amps	10.1	10.1	10.0	10.1	11.5	11.5	11.4	11.6	13.1	13.1	13.0	13.1	14.8	14.8	14.7	14.9	16.7	16.7	16.7	16.8	18.9	18.9	18.9	19.0	
HI PR	248	249	251	255	287	288	289	294	327	328	330	334	370	371	373	377	417	418	420	424	467	468	470	474	
LO PR	123	125	128	133	131	132	135	140	137	138	141	147	142	144	147	152	148	149	152	157	154	156	159	164	
MBh	48.3	48.9	50.3	52.4	47.9	48.5	49.9	52.0	46.7	47.3	48.7	50.8	44.6	45.3	46.6	48.7	42.1	42.7	44.1	46.2	39.8	40.5	41.8	43.9	
S/T	0.82	0.75	0.62	0.48	1.00	0.76	0.62	0.48	1.00	0.78	0.65	0.51	1.00	0.80	0.67	0.53	1.00	0.82	0.69	0.55	1.00	1.00	0.74	0.60	
ΔT	21	19	16	12	21	19	16	12	22	20	16	12	21	19	16	12	21	19	16	12	22	20	17	13	
KW	2.49	2.49	2.49	2.51	2.80	2.80	2.80	2.82	3.15	3.15	3.14	3.17	3.52	3.52	3.52	3.54	3.94	3.94	3.93	3.96	4.43	4.43	4.43	4.45	
Amps	10.1	10.1	10.1	10.2	11.5	11.5	11.5	11.6	13.1	13.1	13.1	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	
HI PR	251	252	253	258	289	290	292	296	329	330	332	336	373	374	376	380	420	421	422	427	469	471	472	476	
LO PR	126	127	130	136	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.
 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	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	MBh	46.6	47.3	48.7	50.8	50.3	46.2	46.9	48.3	50.3	50.3	45.0	45.7	47.1	49.1	43.0	43.6	45.0	47.1	49.1	40.5	41.1	42.5	44.6	38.2	38.8	40.2	42.3	40.5	41.1	42.5	44.6	44.6	44.6	40.5	41.1	42.5	44.6	44.6	44.6	38.2	38.8	40.2	42.3		
	S/T	0.90	0.83	0.70	0.56	0.56	1.00	0.84	0.70	0.56	0.56	1.00	0.86	0.73	0.59	1.00	0.88	0.75	0.61	0.61	1.00	1.00	1.00	0.77	1.00	1.00	1.00	0.82	0.68	1.00	1.00	1.00	0.77	0.63	0.63	1.00	1.00	1.00	0.77	0.63	0.63	1.00	1.00	1.00	0.82	0.68
	Δ T	28	26	22	18	18	27	26	22	18	18	28	26	22	19	27	26	22	18	18	27	27	25	22	18	28	26	23	19	27	25	22	18	18	18	27	25	22	18	18	18	28	26	23	19	
	kW	2.47	2.46	2.46	2.48	2.48	2.78	2.77	2.77	2.79	2.79	3.12	3.12	3.12	3.14	3.50	3.49	3.49	3.51	3.51	3.92	3.92	3.91	3.91	4.41	4.40	4.40	4.42	3.92	3.91	3.91	3.91	3.93	3.93	4.41	4.40	4.40	3.93	3.93	3.93	4.41	4.40	4.40	4.42		
	Amps	10.0	10.0	10.0	10.1	10.1	11.4	11.4	11.4	11.5	11.5	13.0	13.0	13.0	13.1	14.7	14.7	14.7	14.8	14.8	16.6	16.6	16.6	16.6	18.9	18.9	18.8	18.9	16.6	16.6	16.6	16.6	16.7	16.7	18.9	18.9	18.9	16.7	16.7	16.7	18.9	18.9	18.8	18.9		
	HI PR	246	247	249	253	253	285	286	288	292	292	325	326	328	332	369	370	371	376	376	415	415	416	418	465	466	468	472	415	416	418	418	422	422	465	466	468	418	418	418	465	466	468	472		
	LO PR	122	123	126	131	131	129	130	133	139	139	135	137	140	145	141	142	145	150	150	146	146	147	150	153	154	157	162	146	147	150	150	156	156	153	154	157	147	147	147	153	154	157	162		
	MBh	47.5	48.1	49.5	51.6	51.2	47.1	47.7	49.1	51.2	51.2	45.9	46.5	47.9	50.0	43.8	44.5	45.8	47.9	49.0	41.3	42.0	43.3	45.4	39.0	39.7	41.0	43.1	41.3	42.0	43.3	45.4	45.4	45.4	39.0	39.7	41.0	43.3	45.4	45.4	39.0	39.7	41.0	43.1		
	S/T	1.00	0.87	0.73	0.59	0.59	1.00	0.87	0.74	0.60	0.60	1.00	0.90	0.76	0.62	1.00	0.92	0.78	0.64	0.64	1.00	1.00	1.00	0.80	1.00	1.00	1.00	0.85	0.71	1.00	1.00	1.00	0.80	0.66	0.66	1.00	1.00	1.00	0.80	0.66	0.66	1.00	1.00	1.00	0.85	0.71
	Δ T	26	25	21	17	17	26	24	21	17	17	27	25	21	18	26	24	21	17	17	26	26	24	21	17	27	25	22	18	26	24	21	17	17	17	26	24	21	17	17	17	27	25	22	18	
kW	2.48	2.48	2.47	2.50	2.50	2.79	2.79	2.78	2.81	2.81	3.14	3.14	3.13	3.15	3.51	3.51	3.50	3.53	3.53	3.93	3.93	3.93	3.92	4.42	4.42	4.41	4.44	3.93	3.93	3.93	3.92	3.95	3.95	4.42	4.42	4.41	3.95	3.92	3.92	4.42	4.41	4.41	4.44			
Amps	10.1	10.1	10.0	10.1	10.1	11.5	11.5	11.5	11.6	11.6	13.1	13.1	13.1	13.1	14.8	14.8	14.8	14.9	14.9	16.7	16.7	16.7	16.7	18.9	18.9	18.9	19.0	16.7	16.7	16.7	16.7	16.8	16.8	18.9	18.9	18.9	16.7	16.7	16.7	18.9	18.9	18.9	19.0			
HI PR	249	250	251	256	256	287	288	290	294	294	327	329	330	334	371	372	374	378	378	418	418	419	420	468	469	470	475	418	419	420	420	425	425	468	469	470	420	420	420	468	469	470	475			
LO PR	126	128	131	136	136	131	133	136	141	141	138	139	142	147	143	144	147	152	152	148	148	150	153	155	156	159	164	148	150	153	153	158	158	155	156	159	148	148	148	155	156	159	164			
MBh	48.5	49.2	50.5	52.6	52.2	48.1	48.8	50.1	52.2	52.2	46.9	47.6	48.9	51.0	44.9	45.5	46.9	49.0	49.0	42.3	43.0	44.4	46.4	40.0	40.7	42.1	44.1	42.3	43.0	44.4	46.4	46.4	46.4	40.0	40.7	42.1	44.4	46.4	46.4	40.0	40.7	42.1	44.1			
S/T	1.00	0.87	0.74	0.60	0.60	1.00	0.88	0.75	0.61	0.61	1.00	0.90	0.77	0.63	1.00	1.00	0.79	0.65	0.65	1.00	1.00	1.00	0.81	1.00	1.00	1.00	0.86	0.72	1.00	1.00	1.00	0.81	0.67	0.67	1.00	1.00	1.00	0.81	0.67	0.67	1.00	1.00	1.00	0.86	0.72	
Δ T	25	24	20	16	16	25	24	20	16	16	26	24	20	17	25	24	20	16	16	25	25	23	20	16	26	24	21	17	25	23	20	16	16	16	26	24	21	17	17	17	27	25	22	17		
kW	2.50	2.49	2.49	2.51	2.51	2.81	2.80	2.80	2.82	2.82	3.15	3.15	3.14	3.17	3.53	3.52	3.52	3.54	3.54	3.94	3.94	3.94	3.94	4.43	4.43	4.43	4.45	3.94	3.94	3.94	3.94	3.96	3.96	4.43	4.43	4.43	3.94	3.94	3.94	4.43	4.43	4.43	4.45			
Amps	10.1	10.1	10.1	10.2	10.2	11.5	11.5	11.5	11.6	11.6	13.1	13.1	13.1	13.2	14.8	14.8	14.8	14.9	14.9	16.8	16.8	16.8	16.7	19.0	19.0	19.0	19.1	16.8	16.7	16.7	16.7	16.8	16.8	19.0	19.0	19.0	16.8	16.8	16.8	19.0	19.0	19.0	19.1			
HI PR	251	252	254	258	258	290	291	292	297	297	330	331	333	337	373	374	376	380	380	420	420	421	423	470	471	473	477	420	421	423	423	427	427	470	471	473	421	421	421	470	471	473	477			
LO PR	126	128	131	136	136	134	135	138	143	143	140	142	145	150	145	147	150	155	155	151	151	152	155	157	159	162	167	151	152	155	155	160	160	157	159	162	151	151	151	157	159	162	167			
85	MBh	47.4	48.1	49.4	51.5	51.1	47.0	47.7	49.0	51.1	51.1	45.8	46.5	47.8	49.9	43.8	44.4	45.8	47.9	47.9	41.2	41.9	43.3	45.3	38.9	39.6	41.0	43.1	41.2	41.9	43.3	45.3	45.3	45.3	38.9	39.6	41.0	43.3	45.3	45.3	38.9	39.6	41.0	43.1		
	S/T	1.00	0.93	0.80	0.66	0.66	1.00	0.94	0.80	0.66	0.66	1.00	1.00	0.83	0.69	1.00	1.00	0.85	0.71	0.71	1.00	1.00	1.00	0.73	1.00	1.00	1.00	0.78	1.00	1.00	1.00	0.73	0.59	0.59	1.00	1.00	1.00	0.73	0.59	0.59	1.00	1.00	1.00	0.78		
	Δ T	31	29	26	22	22	31	29	26	22	22	31	30	26	22	31	29	26	22	22	31	31	29	25	22	32	30	27	23	31	29	25	22	22	22	32	30	27	23	23	23	32	30	27	23	
	kW	2.47	2.47	2.47	2.49	2.49	2.78	2.78	2.78	2.80	2.80	3.13	3.13	3.12	3.14	3.50	3.50	3.50	3.52	3.52	3.92	3.92	3.92	3.94	4.41	4.41	4.40	4.43	3.92	3.92	3.92	3.94	3.94	3.94	4.41	4.41	4.40	3.94	3.94	3.94	4.41	4.40	4.40	4.43		
	Amps	10.0	10.0	10.0	10.1	10.1	11.4	11.4	11.4	11.5	11.5	13.0	13.0	13.0	13.1	14.7	14.7	14.7	14.8	14.8	16.7	16.7	16.7	16.7	18.9	18.9	18.9	19.0	16.7	16.6	16.6	16.7	16.8	16.8	18.9	18.9	18.9	16.7	16.7	16.7	18.9	18.9	18.9	19.0		
	HI PR	248	249	250	255	255	286	287	289	293	293	326	327	329	333	370	371	372	377	377	416	416	418	419	466	467	469	473	416	418	419	423	423	423	466	467	469	419	419	419	466	467	469	473		
	LO PR	123	125	128	133	133	131	132	135	140	140	137	139	142	147	142	144	147	152	152	148	148	149	152	154	156	159	164	148	149	152	152	157	157	154	156	159	148	148	148	154	156	159	164		
	MBh	48.3	48.9	50.3	52.4	52.4	47.8	48.5	49.9	51.9	51.9	46.7	47.3	48.7	50.8	44.6	45.2	46.6	48.7	48.7	42.1	42.7	44.1	46.2	39.8	40.4	41.8	43.9	42.1	42.7	44.1	46.2	46.2	46.2	39.8	40.4	41.8	44.1	46.2	46.2	39.8	40.4	41.8	43.9		
	S/T	1.00	0.97	0.83	0.69	0.69	1.00	0.97	0.84	0.70	0.70	1.00	1.00	0.86	0.72	1.00	1.00	0.88	0.74	0.74	1.00	1.00	1.00	0.76	1.00	1.00	1.00	0.81	1.00	1.00	1.00	0.76	0.62	0.62	1.00	1.00	1.00	0.76	0.62	0.62	1.00	1.00	1.00	0.81		
	Δ T	30	28	25	21	21	30	28	25	21	21	30	28	25	21	30	28	25	21	21	30	30	28	24	21	31	29	26	22	30	28	24	21	21	21	31	29	26	22	22	22	31	29	26	22	

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE													
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
70	1750	MBh	57.8	58.6	60.3	-	57.3	58.1	59.8	-	55.8	56.6	58.3	-	53.2	54.0	55.7	-	50.0	50.8	52.5	-	47.1	48.0	49.7	-	
		S/T	0.64	0.57	0.43	-	0.65	0.57	0.43	-	0.67	0.60	0.46	-	0.69	0.62	0.48	-	1.00	0.64	0.50	-	1.00	0.69	0.55	-	
		Δ T	19	17	14	-	19	17	14	-	19	17	14	-	19	17	14	-	19	17	13	-	20	18	15	-	
	1890	KW	3.20	3.20	3.19	-	3.61	3.61	3.60	-	4.06	4.06	4.05	-	4.56	4.55	4.55	-	5.10	5.10	5.09	-	5.75	5.75	5.74	-	
		Amps	12.5	12.4	12.4	-	14.3	14.3	14.3	-	16.4	16.4	16.4	-	18.7	18.6	18.6	-	21.2	21.2	21.1	-	24.1	24.1	24.1	-	
		HI PR	260	261	263	-	301	302	304	-	344	345	346	-	390	391	393	-	439	440	442	-	492	493	495	-	
	2250	LO PR	119	121	124	-	126	128	131	-	133	134	137	-	138	139	142	-	143	145	148	-	150	151	154	-	
		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	0.68	0.60	0.46	-	0.68	0.60	0.47	-	0.71	0.63	0.49	-	0.73	0.65	0.51	-	1.00	0.67	0.53	-	1.00	0.72	0.59	-	
	75	1750	Δ T	18	17	13	-	18	16	13	-	18	17	13	-	18	16	13	-	18	16	13	-	19	17	14	-
			KW	3.24	3.24	3.23	-	3.65	3.64	3.64	-	4.10	4.10	4.09	-	4.59	4.59	4.58	-	5.14	5.14	5.13	-	5.79	5.78	5.78	-
			Amps	12.6	12.6	12.6	-	14.5	14.5	14.5	-	16.6	16.6	16.5	-	18.8	18.8	18.8	-	21.3	21.3	21.3	-	24.3	24.3	24.2	-
1890		HI PR	264	266	267	-	305	306	308	-	348	349	351	-	394	395	397	-	444	445	447	-	497	498	500	-	
		LO PR	123	125	128	-	130	132	135	-	137	138	141	-	142	144	147	-	147	149	152	-	154	155	158	-	
		MBh	59.7	60.5	62.2	-	59.2	60.0	61.7	-	57.7	58.5	60.2	-	55.1	55.9	57.6	-	51.9	52.7	54.5	-	49.1	49.9	51.6	-	
2250		S/T	0.72	0.64	0.50	-	0.72	0.65	0.51	-	0.75	0.67	0.54	-	0.77	0.69	0.56	-	1.00	0.72	0.58	-	1.00	0.77	0.63	-	
		Δ T	17	15	12	-	17	15	12	-	17	15	12	-	17	15	12	-	17	15	12	-	18	16	13	-	
		KW	3.24	3.24	3.23	-	3.65	3.64	3.64	-	4.10	4.10	4.09	-	4.59	4.59	4.58	-	5.14	5.14	5.13	-	5.79	5.78	5.78	-	
75		1750	Amps	12.6	12.6	12.6	-	14.5	14.5	14.5	-	16.6	16.6	16.5	-	18.8	18.8	18.8	-	21.3	21.3	21.3	-	24.3	24.3	24.2	-
			HI PR	264	266	267	-	305	306	308	-	348	349	351	-	394	395	397	-	444	445	447	-	497	498	500	-
			LO PR	119	121	124	-	126	128	131	-	133	134	137	-	138	139	142	-	143	145	148	-	150	151	154	-
	1890	MBh	58.3	59.1	60.8	-	57.8	58.6	60.3	-	56.3	57.1	58.8	-	53.7	54.5	56.2	-	50.5	51.3	53.0	-	47.6	48.4	50.2	-	
		S/T	0.81	0.73	0.59	-	0.81	0.74	0.60	-	1.00	0.76	0.62	-	1.00	0.78	0.64	-	1.00	0.80	0.67	-	1.00	0.86	0.72	-	
		Δ T	22	20	17	-	22	20	17	-	22	21	17	-	22	21	17	-	22	20	17	-	23	21	18	-	
	2250	KW	3.21	3.21	3.20	-	3.62	3.62	3.61	-	4.07	4.07	4.06	-	4.56	4.55	4.55	-	5.11	5.11	5.10	-	5.76	5.75	5.75	-	
		Amps	12.5	12.5	12.5	-	14.4	14.4	14.3	-	16.4	16.4	16.5	-	18.7	18.6	18.6	-	21.2	21.2	21.2	-	24.2	24.1	24.1	-	
		HI PR	261	263	264	-	302	303	305	-	345	346	348	-	391	392	394	-	441	442	444	-	494	495	497	-	
	75	LO PR	120	122	125	-	127	129	132	-	134	135	138	-	139	140	144	-	144	146	149	-	151	152	155	-	
		MBh	59.7	60.5	62.3	-	59.2	60.0	61.7	-	57.7	58.5	60.2	-	55.1	55.9	57.7	-	51.9	52.7	54.5	-	49.1	49.9	51.6	-	
		S/T	0.85	0.77	0.63	-	0.86	0.78	0.64	-	1.00	0.80	0.67	-	1.00	0.82	0.69	-	1.00	0.85	0.71	-	1.00	0.90	0.76	-	
75	1750	Δ T	21	19	16	-	21	19	16	-	21	19	16	-	21	19	16	-	21	19	15	-	22	20	17	-	
		KW	3.24	3.24	3.23	-	3.65	3.64	3.63	-	4.10	4.10	4.09	-	4.59	4.59	4.58	-	5.14	5.14	5.13	-	5.78	5.78	5.77	-	
		Amps	12.6	12.6	12.6	-	14.5	14.5	14.4	-	16.6	16.5	16.5	-	18.8	18.8	18.8	-	21.3	21.3	21.3	-	24.3	24.3	24.2	-	
	1890	HI PR	265	266	268	-	306	307	308	-	348	349	351	-	394	396	397	-	444	445	447	-	497	498	500	-	
		LO PR	123	125	128	-	130	132	135	-	137	138	141	-	142	144	147	-	147	149	152	-	154	155	158	-	
		MBh	59.7	60.5	62.3	-	59.2	60.0	61.7	-	57.7	58.5	60.2	-	55.1	55.9	57.7	-	51.9	52.7	54.5	-	49.1	49.9	51.6	-	
	2250	S/T	0.85	0.77	0.63	-	0.86	0.78	0.64	-	1.00	0.80	0.67	-	1.00	0.82	0.69	-	1.00	0.85	0.71	-	1.00	0.90	0.76	-	
		Δ T	21	19	16	-	21	19	16	-	21	19	16	-	21	19	16	-	21	19	15	-	22	20	17	-	
		KW	3.24	3.24	3.23	-	3.65	3.64	3.63	-	4.10	4.10	4.09	-	4.59	4.59	4.58	-	5.14	5.14	5.13	-	5.78	5.78	5.77	-	
	75	2250	Amps	12.6	12.6	12.6	-	14.5	14.5	14.4	-	16.6	16.5	16.5	-	18.8	18.8	18.8	-	21.3	21.3	21.3	-	24.3	24.3	24.2	-
			HI PR	265	266	268	-	306	307	308	-	348	349	351	-	394	396	397	-	444	445	447	-	497	498	500	-
			LO PR	123	125	128	-	130	132	135	-	137	138	141	-	142	144	147	-	147	149	152	-	154	155	158	-

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												115°F																																																																																																																																																																							
		65°F						75°F						85°F						95°F						105°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																																																																																																																																																						
1750		MBh	58.1	58.9	60.6	63.3	57.6	58.4	60.1	62.7	56.1	56.9	58.6	61.2	53.5	54.3	56.0	58.7	50.4	51.2	52.9	55.5	47.5	48.3	50.0	52.6	S/T	0.90	0.82	0.69	0.54	1.00	0.83	0.69	0.55	1.00	0.86	0.72	0.57	1.00	0.88	0.74	0.59	1.00	1.00	0.90	0.76	0.62	1.00	1.00	0.81	0.67	Δ T	27	25	22	18	27	25	22	18	27	25	22	18	27	25	22	18	27	25	21	18	28	26	22	19	KW	3.20	3.20	3.19	3.22	3.61	3.61	3.60	3.63	4.06	4.06	4.05	4.08	4.55	4.55	4.54	4.58	5.10	5.10	5.10	5.09	5.13	5.75	5.75	5.74	5.77	Amps	12.5	12.4	12.4	12.6	14.3	14.3	14.3	14.4	16.4	16.4	16.4	16.5	18.6	18.6	18.6	18.7	21.2	21.2	21.1	21.1	21.3	24.1	24.1	24.1	24.2	HI PR	261	262	264	268	301	303	304	309	344	345	347	352	390	391	393	398	440	441	441	443	447	493	494	496	501	LO PR	120	121	124	129	127	128	131	136	133	135	138	143	139	140	143	148	144	145	145	148	153	150	152	155	160
80		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	0.93	0.86	0.72	0.57	1.00	0.86	0.73	0.58	1.00	0.89	0.75	0.61	1.00	0.91	0.77	0.63	1.00	1.00	1.00	0.79	0.65	1.00	1.00	0.84	0.70	Δ T	26	24	21	18	26	24	21	18	26	25	21	18	26	24	21	18	26	24	21	17	27	25	22	18	KW	3.21	3.21	3.20	3.24	3.62	3.62	3.61	3.64	4.08	4.07	4.07	4.10	4.57	4.56	4.56	4.59	5.12	5.12	5.11	5.11	5.14	5.76	5.76	5.75	5.78	Amps	12.5	12.5	12.5	12.6	14.4	14.4	14.3	14.5	16.5	16.4	16.4	16.6	18.7	18.7	18.7	18.8	21.2	21.2	21.2	21.2	21.3	24.2	24.2	24.1	24.3	HI PR	262	263	265	269	303	304	306	310	346	347	348	353	392	393	395	399	441	442	442	444	449	494	495	497	502	LO PR	121	122	125	130	128	129	132	137	134	136	139	144	140	141	144	149	145	146	146	149	154	151	153	156	161
2250		MBh	60.0	60.8	62.6	65.2	59.5	60.3	62.0	64.7	58.0	58.8	60.5	63.2	55.4	56.2	58.0	60.6	52.3	53.1	54.8	57.4	49.4	50.2	51.9	54.5	S/T	1.00	0.90	0.76	0.62	1.00	0.91	0.77	0.62	1.00	0.93	0.79	0.65	1.00	0.95	0.81	0.67	1.00	1.00	1.00	0.84	0.69	1.00	1.00	0.89	0.74	Δ T	25	23	20	16	25	23	20	16	25	23	20	16	25	23	20	16	25	23	20	16	26	24	21	17	KW	3.24	3.24	3.23	3.26	3.65	3.64	3.64	3.67	4.10	4.10	4.09	4.12	4.59	4.59	4.58	4.61	5.14	5.14	5.14	5.13	5.16	5.79	5.78	5.78	5.81	Amps	12.6	12.6	12.6	12.7	14.5	14.5	14.4	14.6	16.6	16.6	16.5	16.7	18.8	18.8	18.8	18.9	21.3	21.3	21.3	21.3	21.4	24.3	24.3	24.2	24.4	HI PR	265	266	268	273	306	307	309	313	349	350	352	356	395	396	398	402	445	446	446	448	452	498	499	501	505	LO PR	124	125	128	133	131	132	135	140	137	139	142	147	143	144	147	152	148	149	149	152	157	154	156	159	164
1750		MBh	59.1	59.9	61.6	64.2	58.6	59.4	61.1	63.7	57.1	57.9	59.6	62.2	54.5	55.3	57.0	59.6	51.3	52.1	53.8	56.5	48.4	49.3	51.0	53.6	S/T	1.00	0.93	0.79	0.64	1.00	0.93	0.80	0.65	1.00	1.00	0.82	0.68	1.00	1.00	0.84	0.70	1.00	1.00	1.00	0.86	0.72	1.00	1.00	0.92	0.77	Δ T	30	29	25	22	30	28	25	22	31	29	25	22	30	28	25	22	30	28	25	21	31	29	26	23	KW	3.21	3.21	3.20	3.23	3.62	3.61	3.61	3.64	4.07	4.07	4.06	4.09	4.56	4.56	4.55	4.58	5.11	5.11	5.11	5.10	5.13	5.76	5.75	5.75	5.78	Amps	12.5	12.5	12.4	12.6	14.4	14.3	14.3	14.5	16.4	16.4	16.4	16.5	18.7	18.7	18.6	18.8	21.2	21.2	21.2	21.2	21.3	24.1	24.1	24.1	24.2	HI PR	262	263	265	269	303	304	306	310	345	347	348	353	392	393	395	399	441	442	442	444	449	494	495	497	502	LO PR	121	123	126	131	129	130	133	138	135	136	139	144	140	142	145	150	146	147	147	150	155	152	154	157	162
85		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	0.96	0.82	0.68	1.00	0.97	0.83	0.68	1.00	1.00	0.85	0.71	1.00	1.00	0.87	0.73	1.00	1.00	1.00	0.90	0.75	1.00	1.00	0.95	0.80	Δ T	30	28	25	21	30	28	25	21	30	28	25	21	30	28	25	21	30	28	25	21	29	28	25	22	KW	3.22	3.22	3.21	3.24	3.63	3.63	3.62	3.65	4.08	4.08	4.07	4.10	4.57	4.57	4.56	4.60	5.12	5.12	5.12	5.11	5.14	5.77	5.76	5.76	5.79	Amps	12.5	12.5	12.5	12.6	14.4	14.4	14.4	14.5	16.5	16.5	16.4	16.6	18.7	18.7	18.7	18.8	21.3	21.3	21.2	21.2	21.3	24.2	24.2	24.2	24.3	HI PR	263	264	266	271	304	305	307	311	347	348	350	354	393	394	396	400	443	444	444	445	450	496	497	499	503	LO PR	122	124	127	132	130	131	134	139	136	137	140	146	141	143	146	151	147	148	148	151	156	153	155	158	163
2250		MBh	61.0	61.8	63.5	66.1	60.5	61.3	63.0	65.6	59.0	59.8	61.5	64.1	56.4	57.2	58.9	61.5	53.2	54.0	55.8	58.4	50.4	51.2	52.9	55.5	S/T	1.00	1.00	0.86	0.72	1.00	1.00	0.87	0.73	1.00	1.00	0.90	0.75	1.00	1.00	0.92	0.77	1.00	1.00	1.00	0.94	0.79	1.00	1.00	0.95	0.85	Δ T	28	27	23	20	28	27	23	20	29	27	23	20	28	27	23	20	28	26	23	19	29	27	24	21	KW	3.25	3.24	3.24	3.27	3.66	3.65	3.64	3.68	4.11	4.11	4.10	4.13	4.60	4.60	4.59	4.62	5.15	5.15	5.15	5.14	5.17	5.79	5.79	5.78	5.82	Amps	12.7	12.7	12.6	12.8	14.5	14.5	14.5	14.6	16.6	16.6	16.6	16.7	18.9	18.8	18.8	19.0	21.4	21.4	21.4	21.3	21.5	24.3	24.3	24.3	24.4	HI PR	266	267	269	274	307	308	310	315	350	351	353	357	396	397	399	404	446	447	447	449	453	499	500	502	506	LO PR	126	127	130	135	133	134	137	142	139	141	144	149	144	146	149	154	150	151	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 AHRI Rating Conditions.
 kW = Total system power
 Amps = Outdoor unit amps (compressor + fan)

ASZ160181L* - ASPT29B14A* + TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	23.1	21.7	20.3	18.9	18.0	17.4	15.7	14.2	13.0	12.0	11.4	11.0	10.5	9.4	8.2	7.0	5.9
T/R	20.6	19.5	18.4	17.3	16.7	16.1	14.6	13.1	12.0	11.1	10.5	10.2	9.8	8.7	7.6	6.5	5.4
kW	1.37	1.35	1.34	1.33	1.32	1.31	1.30	1.29	1.27	1.26	1.25	1.24	1.23	1.22	1.21	1.20	1.18
Amps	6.7	6.2	5.7	5.3	5.1	4.9	4.6	4.4	4.1	3.9	3.7	3.6	3.5	3.3	3.1	2.8	2.5
COP	4.95	4.69	4.43	4.17	4.00	3.87	3.55	3.23	2.98	2.80	2.67	2.60	2.50	2.25	1.99	1.72	1.45

ASZ160241L* - ASPT29B14A* + TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	30.9	29.0	27.1	25.2	24.0	23.1	20.9	18.8	17.2	15.9	15.0	14.5	13.9	12.3	10.7	9.1	7.5
T/R	27.5	26.0	24.6	23.1	22.2	21.4	19.4	17.4	15.9	14.7	13.9	13.4	12.8	11.4	9.9	8.4	7.0
kW	1.83	1.81	1.79	1.77	1.76	1.75	1.73	1.71	1.69	1.67	1.65	1.63	1.63	1.61	1.58	1.56	1.54
Amps	9.0	8.2	7.6	7.1	6.8	6.6	6.2	5.8	5.5	5.2	4.9	4.7	4.6	4.3	4.0	3.7	3.3
COP	4.94	4.68	4.43	4.17	4.00	3.87	3.54	3.23	2.98	2.80	2.67	2.60	2.50	2.24	1.98	1.71	1.43

ASZ160301L* - ASPT37C14A* + TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	39.1	36.4	33.9	31.1	29.4	28.0	24.7	21.7	19.2	17.4	16.0	15.2	14.3	11.9	9.5	7.2	4.8
T/R	35.1	32.9	30.7	28.5	27.2	26.0	22.9	20.1	17.8	16.1	14.8	14.1	13.2	11.0	8.8	6.6	4.4
kW	2.42	2.35	2.27	2.20	2.15	2.12	2.05	1.98	1.90	1.83	1.76	1.71	1.68	1.61	1.54	1.46	1.39
Amps	11.0	10.1	9.3	8.7	8.3	8.1	7.6	7.1	6.7	6.4	6.0	5.8	5.7	5.3	4.9	4.5	4.0
COP	4.73	4.55	4.37	4.15	4.00	3.87	3.53	3.21	2.96	2.78	2.66	2.60	2.48	2.16	1.82	1.43	1.01

ASZ160361L* - ASPT37C14A* + TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	44.5	41.9	39.2	36.7	35.0	33.8	30.8	28.0	25.6	23.9	22.7	22.0	21.1	19.0	16.8	14.6	12.5
T/R	39.6	37.6	35.6	33.6	32.4	31.3	28.5	25.9	23.7	22.1	21.0	20.4	19.6	17.6	15.6	13.6	11.5
kW	2.62	2.60	2.59	2.57	2.56	2.56	2.54	2.53	2.52	2.50	2.49	2.48	2.47	2.46	2.45	2.43	2.42
Amps	13.3	12.2	11.3	10.5	10.1	9.8	9.2	8.7	8.2	7.8	7.3	7.1	6.9	6.5	6.0	5.5	5.0
COP	4.99	4.72	4.45	4.18	4.00	3.87	3.55	3.24	2.98	2.80	2.67	2.60	2.50	2.26	2.01	1.76	1.51

Above information is for nominal CFM and 70 degree indoor dry bulb. Instantaneous capacity listed.

Goodman Manufacturing Company, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

ASZ160421L* - ASPT47D14A* + TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	51.0	47.9	44.9	41.9	40.0	38.6	35.2	31.9	29.2	27.2	25.8	25.0	24.0	21.5	19.0	16.5	14.0
T/R	45.4	43.1	40.7	38.4	37.0	35.8	32.6	29.5	27.0	25.2	23.9	23.1	22.2	19.9	17.6	15.3	13.0
kW	3.31	3.26	3.21	3.16	3.13	3.11	3.05	3.00	2.95	2.90	2.85	2.82	2.80	2.75	2.69	2.64	2.59
Amps	16.4	15.1	14.0	13.0	12.5	12.2	11.4	10.8	10.2	9.6	9.1	8.8	8.6	8.1	7.5	6.9	6.2
COP	4.51	4.31	4.10	3.89	3.75	3.64	3.37	3.11	2.90	2.75	2.65	2.60	2.51	2.29	2.07	1.83	1.58

ASZ160481L* - ASPT49D14A* + TXV

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	62.1	57.9	53.7	49.6	47.0	45.0	40.0	35.5	31.8	29.0	26.9	25.8	24.4	20.9	17.3	13.8	10.3
T/R	55.3	52.0	48.8	45.5	43.5	41.7	37.0	32.8	29.4	26.9	24.9	23.9	22.6	19.3	16.0	12.8	9.5
kW	3.83	3.72	3.62	3.51	3.44	3.40	3.29	3.19	3.08	2.97	2.86	2.80	2.76	2.65	2.54	2.44	2.33
Amps	17.9	16.4	15.2	14.1	13.5	13.2	12.4	11.6	11.0	10.4	9.8	9.5	9.3	8.7	8.1	7.4	6.6
COP	4.75	4.56	4.35	4.14	4.00	3.88	3.56	3.26	3.02	2.86	2.75	2.70	2.59	2.31	2.00	1.66	1.29

ASZ160601L* - CAPF4961D6D* + TXV / MBVC2000AA-1L*

	OUTDOOR AMBIENT TEMPERATURE																
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5
MBh	76.8	72.1	67.5	62.9	60.0	57.9	52.6	47.5	43.4	40.4	38.2	37.0	35.5	31.6	27.8	24.0	20.1
T/R	68.3	64.8	61.2	57.7	55.6	53.6	48.7	44.0	40.2	37.4	35.4	34.3	32.8	29.3	25.7	22.2	18.6
kW	5.05	4.99	4.92	4.86	4.82	4.79	4.73	4.66	4.60	4.53	4.47	4.43	4.40	4.33	4.27	4.20	4.14
Amps	25.2	23.2	21.4	19.9	19.0	18.5	17.4	16.3	15.4	14.6	13.8	13.3	13.0	12.1	11.3	10.3	9.2
COP	4.45	4.23	4.02	3.80	3.65	3.54	3.26	2.99	2.77	2.61	2.51	2.45	2.36	2.14	1.91	1.67	1.43

Above information is for nominal CFM and 70 degree indoor dry bulb. Instantaneous capacity listed.

Goodman Manufacturing Company, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

ASZ160181L* + ASPT29B14A* + TXV				
CONDITIONS: 80 °F IBD, 67 °F IWB @ 600 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	19,300	14,089	5,211	1,120
80	19,050	14,189	4,862	1,185
85	18,800	14,288	4,512	1,250
90	18,400	14,164	4,236	1,325
95	18,000	14,040	3,960	1,400
100	17,500	13,820	3,680	1,480
105	17,000	13,600	3,400	1,560
110	16,550	14,850	1,700	1,655
115	16,100	16,100	0	1,750
TVA CONDITIONS @ 95° OD DB, 75° ID DB 63° ID WB				
95°	17,400	13,746	3,654	1,400

ASZ160301L* + ASPT37C14A* + TXV				
CONDITIONS: 80 °F IBD, 67 °F IWB @ 975 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	30,900	22,557	8,343	1,770
80	30,500	22,717	7,784	1,880
85	30,100	22,876	7,224	1,990
90	29,450	22,670	6,780	2,110
95	28,800	22,464	6,336	2,230
100	28,000	22,112	5,888	2,365
105	27,200	21,760	5,440	2,500
110	26,450	21,803	4,648	2,660
115	25,700	21,845	3,855	2,820
TVA CONDITIONS @ 95° OD DB, 75° ID DB 63° ID WB				
95°	27,800	21,962	5,838	2,240

ASZ160421L* + ASPT47D14A* + TXV				
CONDITIONS: 80 °F IBD, 67 °F IWB @ 1140 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	41,800	28,842	12,958	2,400
80	41,300	28,905	12,395	2,550
85	40,800	28,968	11,832	2,700
90	39,900	28,719	11,181	2,860
95	39,000	28,470	10,530	3,020
100	37,900	28,035	9,865	3,205
105	36,800	27,600	9,200	3,390
110	35,800	27,720	8,080	3,615
115	34,800	27,840	6,960	3,840
TVA CONDITIONS @ 95° OD DB, 75° ID DB 63° ID WB				
95°	37,600	27,824	9,776	3,030

ASZ160601L* - CAPF4961D6D* + TXV/ MBVC2000AA-1L*				
CONDITIONS: 80 °F IBD, 67 °F IWB @ 1850 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	60,600	44,238	16,362	3,610
80	59,850	44,282	15,569	3,840
85	59,100	44,325	14,775	4,070
90	57,800	43,915	13,885	4,315
95	56,500	43,505	12,995	4,560
100	54,900	42,806	12,094	4,835
105	53,300	42,107	11,193	5,110
110	51,900	42,264	9,637	5,430
115	50,500	42,420	8,080	5,750
TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB				
95°	54,500	42,510	11,990	4,560

ASZ160241L* + ASPT29B14A* + TXV				
CONDITIONS: 80 °F IBD, 67 °F IWB @ 800 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	25,700	18,761	6,939	1,490
80	25,400	18,919	6,482	1,580
85	25,100	19,076	6,024	1,670
90	24,550	18,898	5,652	1,765
95	24,000	18,720	5,280	1,860
100	23,350	18,440	4,910	1,970
105	22,700	18,160	4,540	2,080
110	22,050	18,175	3,875	2,205
115	21,400	18,190	3,210	2,330
TVA CONDITIONS @ 95° OD DB, 75° ID DB 63° ID WB				
95°	23,100	18,249	4,851	1,860

ASZ160361L* + ASPT37C14A* + TXV				
CONDITIONS: 80 °F IBD, 67 °F IWB @ 1060 CFM				
OUTDOOR TEM. ° F.	TOTAL BTU/H	SENSIBLE BTU/H	LATENT BTU/H	TOTAL WATTS
75	36,700	26,424	10,276	2,090
80	36,250	26,637	9,613	2,225
85	35,800	26,850	8,950	2,360
90	35,000	26,592	8,408	2,505
95	34,200	26,334	7,866	2,650
100	33,250	25,926	7,325	2,815
105	32,300	25,517	6,783	2,980
110	31,400	25,569	5,832	3,170
115	30,500	25,620	4,880	3,360
TVA CONDITIONS @ 95° OD DB, 75° ID DB 63° ID WB				
95°	33,000	25,740	7,260	2,660

ASZ160481L* + ASPT49D14A* + 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	48,800	34,160	14,640	2,800
80	48,200	34,454	13,746	2,975
85	47,600	34,748	12,852	3,150
90	46,550	34,437	12,114	3,340
95	45,500	34,125	11,375	3,530
100	44,250	33,618	10,633	3,740
105	43,000	33,110	9,890	3,950
110	41,800	33,201	8,599	4,200
115	40,600	33,292	7,308	4,450
TVA CONDITIONS @ 95° OD DB, 75° ID DB 63° ID WB				
95°	43,900	33,364	10,536	3,530



ENERGY STAR-CERTIFIED COMBINATIONS [^]

OUTDOOR UNIT	INDOOR UNITS	COOLING RATINGS				TVA RATINGS ³		HEATING RATINGS			CFM	AHRI #
	COILS/AIR HANDLERS	TOTAL	SENS.	SEER ¹	EER ²	TOTAL	SENS.	Hi	HSPF ⁴	Low		
ASZ16 0181L*	ASPT25B14A*	17,400	14,000	15.0	12.5	16,800	13,600	17,800	8.5	10,500	580	8331296
	ASPT29B14A*	18,000	14,400	16.0	13.0	17,400	14,200	18,000	9.0	11,000	600	8331295
	AVPTC24B14A*	17,200	13,800	15.0	12.5	16,600	13,400	17,400	8.5	10,000	600	8331300
	CA*F3137*6A*+MBVC1200**-1A*+TXV	17,600	14,200	16.0	13.0	17,000	13,800	17,600	9.0	10,000	600	8604047
	CA*F3636*6D*+MBVC1200**-1A*+TXV	17,200	13,800	15.0	12.5	16,600	13,400	17,200	8.5	10,000	600	8604045
ASZ16 0241L*	ASPT25B14A*	23,000	18,400	15.0	12.5	22,200	18,000	23,800	8.5	14,000	680	8331302
	ASPT29B14A*	24,000	19,200	16.0	13.0	23,200	18,800	24,000	9.0	14,500	800	8331301
	AVPTC24B14A*	22,800	18,200	15.0	12.5	22,000	17,800	23,000	8.5	14,000	800	8331307
	CA*F3137*6A*+MBVC1200**-1A*+TXV	23,400	18,600	16.0	13.0	22,600	18,200	23,600	9.0	14,000	810	8604065
	CA*F3636*6D*+MBVC1200**-1A*+TXV	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	810	8604063
ASZ16 0301L*	ASPT37B14A*	28,400	22,600	15.0	12.5	27,400	22,200	29,000	8.5	15,000	950	8331309
	ASPT37C14A*	28,800	23,000	16.0	13.0	27,800	22,600	29,400	9.5	15,200	975	8331308
	AVPTC30C14A*	28,600	22,800	15.0	12.5	27,600	22,400	29,000	8.5	15,200	940	8331312
	CA*F3743*6D*+MBVC1600**-1A*+TXV	28,600	22,800	16.0	13.0	27,600	22,400	28,600	9.0	15,200	1,010	8604086
ASZ16 0361L*	ASPT37B14A*	33,600	26,200	15.0	12.5	32,400	25,600	34,600	8.5	21,000	1,050	8331314
	ASPT37C14A*	34,200	26,600	16.0	13.0	33,000	26,000	35,000	9.5	22,000	1,060	8331313
	ASPT47D14A*	35,000	27,200	16.0	13.0	33,800	26,600	35,000	9.0	19,000	1,200	8604110
	AVPTC36C14A*	32,600	25,400	15.0	12.5	31,400	24,800	34,000	8.5	21,600	1,100	8331317
	CA*F3743*6D*+MBVC1600**-1A*+TXV	33,400	26,000	15.0	12.5	32,200	25,400	34,000	8.5	21,600	1,080	8604116
	CA*F4961*6D*+MBVC1600**-1A*+TXV	34,000	26,400	16.0	13.0	32,800	25,800	35,000	9.0	22,000	1,080	8604124
ASZ16 0421L*	ASPT47C14A*	38,500	29,000	15.0	12.5	37,200	28,400	39,500	8.5	24,000	1,100	8331319
	ASPT47D14A*	39,000	29,400	16.0	13.0	37,600	28,800	40,000	9.0	25,000	1,140	8331318
	ASPT49D14A*	40,000	30,200	16.0	13.0	38,600	29,400	41,000	9.0	25,600	1,320	8604147
	AVPTC42D14A*	39,000	29,400	15.0	12.5	37,600	28,800	40,000	8.5	25,000	1,110	8331321
	CA*F4961*6D*+MBVC2000**-1A*+TXV	41,000	30,800	16.0	13.0	39,600	30,200	39,000	9.0	25,000	1,500	8604160
ASZ16 0481L*	ASPT47C14A*	44,500	34,000	15.0	12.5	42,800	33,200	46,500	8.5	25,000	1,425	8331323
	ASPT49D14A*	45,500	34,800	16.0	13.0	43,800	34,000	47,000	9.0	25,800	1,400	8331322
	ASPT61D14A*	45,500	34,800	16.0	13.0	43,800	34,000	47,000	9.0	25,800	1,400	8693538
	AVPTC48D14A*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	8.5	26,000	1,400	8331325
	CA*F4961*6D*+MBVC2000**-1A*+TXV	45,500	34,800	16.0	13.0	43,800	34,000	48,000	9.0	26,000	1,570	8604193
ASZ16 0601L*	CA*F4961*6D*+MBVC2000**-1A*+TXV	56,500	44,800	16.0	12.5	54,400	43,600	60,000	9.0	37,000	1,890	8560988

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

¹ Seasonal Energy Efficiency Ratio; Certified per AHRI 210/240 @ 80°F/ 67°F/ 95°F

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

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

⁴ HSPF = Heating Seasonal Performance Factor

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 Amana® brand gas furnace contains the EEP cooling time delay

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ¹				TVA RATINGS ⁴		HEATING RATINGS ¹			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ²	EER ³	TOTAL	SENS.	Hi ⁵	HSPF ⁶	Low ⁷		
ASZ16 0181L*	ACNF31XX16A*		17,000	13,600	14.0	12.0	16,400	13,400	17,000	8.2	11,900	600	8740689
	ACNF31XX16A*+TXV		17,200	13,800	14.5	12.2	16,600	13,400	17,600	8.5	11,900	600	8740687
	ARUF31B14A*+TXV		17,000	13,600	14.5	12.0	16,400	13,400	17,400	8.2	11,000	560	8331299
	AVPTC25B14A*		17,400	14,000	15.0	12.5	16,800	13,600	17,800	8.5	10,500	640	8996238
	AVPTC29B14A*		17,800	14,200	16.0	13.0	17,200	14,000	18,000	9.0	11,000	585	8996239
	AWUF19XX16A*+TXV		17,000	13,600	14.5	12.0	16,400	13,400	17,400	8.2	10,000	580	8331297
	AWUF31XX16A*+TXV		17,000	13,600	16.0	13.0	16,400	13,400	17,200	8.5	10,000	620	8331298
	CA*F3137*6A*+TXV	G*VC960403BNA*	17,600	14,200	16.0	13.0	17,000	13,800	17,600	9.0	10,000	610	8328640
	CA*F3137*6A*+TXV	G*VC960603BNA*	17,600	14,200	16.0	13.0	17,000	13,800	17,600	9.0	10,000	620	8328641
	CA*F3137*6A*+TXV	G*VC960803BNA*	17,600	14,200	16.0	13.0	17,000	13,800	17,600	9.0	10,000	610	8328642
	CA*F3137*6A*+TXV	A*VC960403BNA*	17,600	14,200	16.0	13.0	17,000	13,800	17,600	9.0	10,000	610	8328667
	CA*F3137*6A*+TXV	A*VC960603BNA*	17,600	14,200	16.0	13.0	17,000	13,800	17,600	9.0	10,000	620	8328668
	CA*F3137*6A*+TXV	A*VC960803BNA*	17,600	14,200	16.0	13.0	17,000	13,800	17,600	9.0	10,000	610	8328669
	CA*F3137*6A*+TXV	G*VM970603BNA*	17,600	14,200	16.0	13.0	17,000	13,800	17,600	9.0	10,000	620	8332934
	CA*F3137*6A*+TXV	G*VM970803BNA*	17,600	14,200	16.0	13.0	17,000	13,800	17,600	9.0	10,000	610	8332935
	CA*F3137*6A*+TXV	A*VM970603BNA*	17,600	14,200	16.0	13.0	17,000	13,800	17,600	9.0	10,000	620	8332955
	CA*F3137*6A*+TXV	A*VM970803BNA*	17,600	14,200	16.0	13.0	17,000	13,800	17,600	9.0	10,000	610	8332956
	CA*F3137*6A*+TXV	G*VC80604B*B*	17,600	14,200	16.0	13.0	17,000	13,800	17,600	9.0	10,000	620	8604046
	CA*F3137*6A*+TXV	A*VC80604B*B*	17,600	14,200	16.0	13.0	17,000	13,800	17,600	9.0	10,000	620	8604221
	CA*F3137*6A*+TXV	A*VC80603B*B*	17,600	14,200	15.0	12.5	17,000	13,800	17,600	8.5	10,000	600	9949184
	CA*F3137*6A*+TXV	A*VC80803B*B*	17,600	14,200	15.0	12.5	17,000	13,800	17,600	8.5	10,000	600	9949188
	CA*F3636*6D*+TXV	G*VC960403BNA*	17,200	13,800	15.0	12.5	16,600	13,400	17,200	8.5	10,000	610	8328637
	CA*F3636*6D*+TXV	G*VC960603BNA*	17,200	13,800	15.0	12.5	16,600	13,400	17,200	8.5	10,000	620	8328638
	CA*F3636*6D*+TXV	G*VC960803BNA*	17,200	13,800	15.0	12.5	16,600	13,400	17,200	8.5	10,000	610	8328639
	CA*F3636*6D*+TXV	A*VC960403BNA*	17,200	13,800	15.0	12.5	16,600	13,400	17,200	8.5	10,000	610	8328664
	CA*F3636*6D*+TXV	A*VC960603BNA*	17,200	13,800	15.0	12.5	16,600	13,400	17,200	8.5	10,000	620	8328665
	CA*F3636*6D*+TXV	A*VC960803BNA*	17,200	13,800	15.0	12.5	16,600	13,400	17,200	8.5	10,000	610	8328666
	CA*F3636*6D*+TXV	G*VM970603BNA*	17,200	13,800	15.0	12.5	16,600	13,400	17,200	8.5	10,000	620	8332932
	CA*F3636*6D*+TXV	G*VM970803BNA*	17,200	13,800	15.0	12.5	16,600	13,400	17,200	8.5	10,000	610	8332933
	CA*F3636*6D*+TXV	A*VM970603BNA*	17,200	13,800	15.0	12.5	16,600	13,400	17,200	8.5	10,000	620	8332953
	CA*F3636*6D*+TXV	A*VM970803BNA*	17,200	13,800	15.0	12.5	16,600	13,400	17,200	8.5	10,000	610	8332954
	CA*F3636*6D*+TXV	G*VC80604B*B*	17,200	13,800	15.0	12.5	16,600	13,400	17,200	8.5	10,000	620	8604044
	CA*F3636*6D*+TXV	A*VC80604B*B*	17,200	13,800	15.0	12.5	16,600	13,400	17,200	8.5	10,000	620	8604222
	CA*F3636*6D*+TXV	A*VC80603B*B*	17,200	13,800	15.0	12.5	16,600	13,400	17,200	8.5	10,000	600	9949185
	CA*F3636*6D*+TXV	A*VC80803B*B*	17,200	13,800	15.0	12.5	16,600	13,400	17,200	8.5	10,000	600	9949189
	CHPF3636B6C*+MBVC1200**-1A*+TXV		17,400	14,000	15.0	12.5	16,800	13,600	17,400	8.5	10,000	600	8604054
	CHPF3636B6C*+TXV	G*VC960403BNA*	17,400	14,000	15.0	12.5	16,800	13,600	17,400	8.5	10,000	610	8604048
	CHPF3636B6C*+TXV	G*VC960603BNA*	17,400	14,000	15.0	12.5	16,800	13,600	17,400	8.5	10,000	610	8604049
	CHPF3636B6C*+TXV	G*VC960803BNA*	17,400	14,000	15.0	12.5	16,800	13,600	17,400	8.5	10,000	610	8604050
	CHPF3636B6C*+TXV	G*VM970603BNA*	17,400	14,000	15.0	12.5	16,800	13,600	17,400	8.5	10,000	610	8604051
	CHPF3636B6C*+TXV	G*VM970803BNA*	17,400	14,000	15.0	12.5	16,800	13,600	17,400	8.5	10,000	610	8604052
	CHPF3636B6C*+TXV	G*VC80604B*B*	17,400	14,000	15.0	12.5	16,800	13,600	17,400	8.5	10,000	620	8604053
	CHPF3636B6C*+TXV	A*VC80604B*B*	17,400	14,000	15.0	12.5	16,800	13,600	17,400	8.5	10,000	620	8604223
	CHPF3636B6C*+TXV	A*VC960403BNA*	17,400	14,000	15.0	12.5	16,800	13,600	17,400	8.5	10,000	610	8604224
	CHPF3636B6C*+TXV	A*VC960603BNA*	17,400	14,000	15.0	12.5	16,800	13,600	17,400	8.5	10,000	610	8604225
	CHPF3636B6C*+TXV	A*VC960803BNA*	17,400	14,000	15.0	12.5	16,800	13,600	17,400	8.5	10,000	610	8604226
	CHPF3636B6C*+TXV	A*VM970603BNA*	17,400	14,000	15.0	12.5	16,800	13,600	17,400	8.5	10,000	610	8604227
	CHPF3636B6C*+TXV	A*VM970803BNA*	17,400	14,000	15.0	12.5	16,800	13,600	17,400	8.5	10,000	610	8604228
	CHPF3636B6C*+TXV	A*VC80603B*B*	17,400	14,000	15.0	12.5	16,800	13,600	17,400	8.5	10,000	600	9949186
	CHPF3636B6C*+TXV	A*VC80803B*B*	17,400	14,000	15.0	12.5	16,800	13,600	17,400	8.5	10,000	600	9949190
CSCF3036N6D*+MBVC1200**-1A*+TXV		17,000	13,600	15.0	12.5	16,400	13,400	17,000	8.5	10,000	600	8604061	
CSCF3036N6D*+TXV	G*VC960403BNA*	17,000	13,600	15.0	12.5	16,400	13,400	17,000	8.5	10,000	610	8604055	
CSCF3036N6D*+TXV	G*VC960603BNA*	17,000	13,600	15.0	12.5	16,400	13,400	17,000	8.5	10,000	610	8604056	

See Notes on Page 32.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ¹				TVA RATINGS ⁴		HEATING RATINGS ¹			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ²	EER ³	TOTAL	SENS.	Hi ⁵	HSPF ⁶	Low ⁷		
ASZ16 0181L* (cont.)	CSCF3036N6D*+TXV	G*VC960803BNA*	17,000	13,600	15.0	12.5	16,400	13,400	17,000	8.5	10,000	610	8604057
	CSCF3036N6D*+TXV	G*VM970603BNA*	17,000	13,600	15.0	12.5	16,400	13,400	17,000	8.5	10,000	610	8604058
	CSCF3036N6D*+TXV	G*VM970803BNA*	17,000	13,600	15.0	12.5	16,400	13,400	17,000	8.5	10,000	610	8604059
	CSCF3036N6D*+TXV	G*VC80604B*B*	17,000	13,600	15.0	12.5	16,400	13,400	17,000	8.5	10,000	620	8604060
	CSCF3036N6D*+TXV	A*VC80604B*B*	17,000	13,600	15.0	12.5	16,400	13,400	17,000	8.5	10,000	620	8604229
	CSCF3036N6D*+TXV	A*VC960403BNA*	17,000	13,600	15.0	12.5	16,400	13,400	17,000	8.5	10,000	610	8604230
	CSCF3036N6D*+TXV	A*VC960603BNA*	17,000	13,600	15.0	12.5	16,400	13,400	17,000	8.5	10,000	610	8604231
	CSCF3036N6D*+TXV	A*VC960803BNA*	17,000	13,600	15.0	12.5	16,400	13,400	17,000	8.5	10,000	610	8604232
	CSCF3036N6D*+TXV	A*VM970603BNA*	17,000	13,600	15.0	12.5	16,400	13,400	17,000	8.5	10,000	610	8604233
	CSCF3036N6D*+TXV	A*VM970803BNA*	17,000	13,600	15.0	12.5	16,400	13,400	17,000	8.5	10,000	610	8604234
	CSCF3036N6D*+TXV	A*VC80603B*B*	17,000	13,600	15.0	12.5	16,400	13,400	17,000	8.5	10,000	600	9949187
CSCF3036N6D*+TXV	A*VC80803B*B*	17,000	13,600	15.0	12.5	16,400	13,400	17,000	8.5	10,000	600	9949191	
ASZ16 0241L*	ACNF30XX16D*+TXV		22,400	17,800	14.0	11.5	21,600	17,400	22,800	8.2	14,000	800	8331305
	ACNF31XX16A*		22,400	17,800	14.0	12.0	21,600	17,400	22,200	8.2	14,300	730	8740693
	ACNF31XX16A*+TXV		23,000	18,400	14.5	12.2	22,200	18,000	22,800	8.5	14,500	730	8740691
	ARUF31B14A*+TXV		22,800	18,200	14.5	12.0	22,000	17,800	23,000	8.2	14,500	850	8331306
	ASPT37C14A*		24,000	19,200	16.0	13.0	23,200	18,800	24,000	9.5	14,500	875	8819754
	AVPTC25B14A*		23,000	18,400	15.0	12.5	22,200	18,000	23,800	8.5	14,000	850	8996240
	AVPTC29B14A*		24,000	19,200	16.0	13.0	23,200	18,800	24,000	9.0	14,500	795	8996241
	AWUF25XX16A*+TXV		21,200	16,800	14.0	11.5	20,400	16,400	22,000	8.2	13,500	700	8331303
	AWUF31XX16A*+TXV		22,800	18,200	15.0	12.5	22,000	17,800	23,000	8.5	14,000	845	8331304
	CA*F3137*6A*+EEP+TXV		22,400	17,800	14.0	11.5	21,600	17,400	23,200	8.2	14,000	800	9122271
	CA*F3137*6A*+TXV	G*VC960403BNA*	23,400	18,600	16.0	13.0	22,600	18,200	23,600	9.0	14,000	800	8328646
	CA*F3137*6A*+TXV	G*VC960603BNA*	23,400	18,600	16.0	13.0	22,600	18,200	23,600	9.0	14,000	815	8328647
	CA*F3137*6A*+TXV	G*VC960803BNA*	23,400	18,600	16.0	13.0	22,600	18,200	23,600	9.0	14,000	810	8328648
	CA*F3137*6A*+TXV	A*VC960403BNA*	23,400	18,600	16.0	13.0	22,600	18,200	23,600	9.0	14,000	800	8328673
	CA*F3137*6A*+TXV	A*VC960603BNA*	23,400	18,600	16.0	13.0	22,600	18,200	23,600	9.0	14,000	815	8328674
	CA*F3137*6A*+TXV	A*VC960803BNA*	23,400	18,600	16.0	13.0	22,600	18,200	23,600	9.0	14,000	810	8328675
	CA*F3137*6A*+TXV	G*VM970603BNA*	23,400	18,600	16.0	13.0	22,600	18,200	23,600	9.0	14,000	815	8332938
	CA*F3137*6A*+TXV	G*VM970803BNA*	23,400	18,600	16.0	13.0	22,600	18,200	23,600	9.0	14,000	810	8332939
	CA*F3137*6A*+TXV	A*VM970603BNA*	23,400	18,600	16.0	13.0	22,600	18,200	23,600	9.0	14,000	815	8332959
	CA*F3137*6A*+TXV	A*VM970803BNA*	23,400	18,600	16.0	13.0	22,600	18,200	23,600	9.0	14,000	810	8332960
	CA*F3137*6A*+TXV	G*VC80604B*B*	23,400	18,600	16.0	13.0	22,600	18,200	23,600	9.0	14,000	815	8604064
	CA*F3137*6A*+TXV	A*VC80604B*B*	23,400	18,600	16.0	13.0	22,600	18,200	23,600	9.0	14,000	815	8604235
	CA*F3137*6A*+TXV	A*VC80603B*B*	23,400	18,600	16.0	13.0	22,600	18,200	23,600	9.0	14,000	750	9949192
	CA*F3137*6A*+TXV	A*VC80803B*B*	23,400	18,600	16.0	13.0	22,600	18,200	23,600	9.0	14,000	800	9949196
	CA*F3636*6D*+TXV	G*VC960403BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	800	8328643
	CA*F3636*6D*+TXV	G*VC960603BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	815	8328644
	CA*F3636*6D*+TXV	G*VC960803BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	810	8328645
	CA*F3636*6D*+TXV	A*VC960403BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	800	8328670
	CA*F3636*6D*+TXV	A*VC960603BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	815	8328671
	CA*F3636*6D*+TXV	A*VC960803BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	810	8328672
	CA*F3636*6D*+TXV	G*VM970603BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	815	8332936
	CA*F3636*6D*+TXV	G*VM970803BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	810	8332937
	CA*F3636*6D*+TXV	A*VM970603BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	815	8332957
	CA*F3636*6D*+TXV	A*VM970803BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	810	8332958
	CA*F3636*6D*+TXV	G*VC80604B*B*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	815	8604062
	CA*F3636*6D*+TXV	A*VC80604B*B*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	815	8604236
CA*F3636*6D*+TXV	A*VC80603B*B*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	750	9949193	
CA*F3636*6D*+TXV	A*VC80803B*B*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	800	9949197	
CA*F3636*6D*+TXV	A*VC80804C*B*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	800	9949200	
CHPF3636B6C*+MBVC1200**-1A*+TXV		23,000	18,400	15.0	12.5	22,200	18,000	23,400	8.5	14,000	810	8604072	
CHPF3636B6C*+TXV	G*VC960403BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,400	8.5	14,000	800	8604066	

See Notes on Page 32.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ¹				TVA RATINGS ⁴		HEATING RATINGS ¹			CFM	AHRI #	
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ²	EER ³	TOTAL	SENS.	HI ⁵	HSPF ⁶	LOW ⁷			
ASZ16 0241L* (cont.)	CHPF3636B6C*+TXV	G*VC960603BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,400	8.5	14,000	790	8604067	
	CHPF3636B6C*+TXV	G*VC960803BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,400	8.5	14,000	810	8604068	
	CHPF3636B6C*+TXV	G*VM970603BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,400	8.5	14,000	790	8604069	
	CHPF3636B6C*+TXV	G*VM970803BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,400	8.5	14,000	810	8604070	
	CHPF3636B6C*+TXV	G*VC80604B*B*	23,000	18,400	15.0	12.5	22,200	18,000	23,400	8.5	14,000	815	8604071	
	CHPF3636B6C*+TXV	A*VC80604B*B*	23,000	18,400	15.0	12.5	22,200	18,000	23,400	8.5	14,000	815	8604237	
	CHPF3636B6C*+TXV	A*VC960403BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,400	8.5	14,000	800	8604238	
	CHPF3636B6C*+TXV	A*VC960603BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,400	8.5	14,000	790	8604239	
	CHPF3636B6C*+TXV	A*VC960803BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,400	8.5	14,000	810	8604240	
	CHPF3636B6C*+TXV	A*VM970603BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,400	8.5	14,000	790	8604241	
	CHPF3636B6C*+TXV	A*VM970803BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,400	8.5	14,000	810	8604242	
	CHPF3636B6C*+TXV	A*VC80603B*B*	23,000	18,400	15.0	12.5	22,200	18,000	23,400	8.5	14,000	750	9949194	
	CHPF3636B6C*+TXV	A*VC80803B*B*	23,000	18,400	15.0	12.5	22,200	18,000	23,400	8.5	14,000	750	9949198	
		CSCF3036N6D*+MBVC1200**-1A*+TXV		23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	810	8604079
		CSCF3036N6D*+TXV	G*VC960403BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	800	8604073
		CSCF3036N6D*+TXV	G*VC960603BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	790	8604074
		CSCF3036N6D*+TXV	G*VC960803BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	810	8604075
		CSCF3036N6D*+TXV	G*VM970603BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	790	8604076
		CSCF3036N6D*+TXV	G*VM970803BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	810	8604077
		CSCF3036N6D*+TXV	G*VC80604B*B*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	815	8604078
		CSCF3036N6D*+TXV	A*VC80604B*B*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	815	8604243
		CSCF3036N6D*+TXV	A*VC960403BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	800	8604244
		CSCF3036N6D*+TXV	A*VC960603BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	790	8604245
		CSCF3036N6D*+TXV	A*VC960803BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	810	8604246
	CSCF3036N6D*+TXV	A*VM970603BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	790	8604247	
	CSCF3036N6D*+TXV	A*VM970803BNA*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	810	8604248	
	CSCF3036N6D*+TXV	A*VC80603B*B*	23,000	18,400	14.5	12.2	22,200	18,000	23,000	8.2	14,000	750	9949195	
	CSCF3036N6D*+TXV	A*VC80803B*B*	23,000	18,400	14.5	12.2	22,200	18,000	23,000	8.2	14,000	800	9949199	
	CSCF3036N6D*+TXV	A*VC80804C*B*	23,000	18,400	15.0	12.5	22,200	18,000	23,200	8.5	14,000	800	9949201	
ASZ16 0301L*	ACNF30XX16D*+TXV		27,600	22,000	14.0	11.5	26,600	21,600	28,000	8.2	15,200	870	8604080	
	ARUF37C14A*+TXV		28,400	22,600	14.5	12.0	27,400	22,200	28,800	8.2	15,200	990	8331311	
	AVPTC37B14A*		28,400	22,600	15.0	12.5	27,400	22,200	29,000	8.5	15,000	925	8996242	
	AVPTC37C14A*		28,800	23,000	16.0	13.0	27,800	22,600	29,400	9.0	15,200	930	8996243	
	AWUF31XX16A*+TXV		28,000	22,400	15.0	12.5	27,000	21,800	28,000	8.5	15,000	950	8331310	
	CA*F3137*6A*+EEP+TXV		28,600	22,800	14.0	11.5	27,600	22,400	28,600	8.2	15,200	1,000	9122272	
	CA*F3137*6A*+TXV	G*VC960403BNA*	28,800	23,000	15.0	12.5	27,800	22,600	29,000	8.5	15,200	1,000	8328651	
	CA*F3137*6A*+TXV	G*VC960603BNA*	28,800	23,000	15.0	12.5	27,800	22,600	29,000	8.5	15,200	1,005	8328652	
	CA*F3137*6A*+TXV	G*VC960803BNA*	28,800	23,000	15.0	12.5	27,800	22,600	29,000	8.5	15,200	1,020	8328653	
	CA*F3137*6A*+TXV	A*VC960403BNA*	28,800	23,000	15.0	12.5	27,800	22,600	29,000	8.5	15,200	1,000	8328678	
	CA*F3137*6A*+TXV	A*VC960603BNA*	28,800	23,000	15.0	12.5	27,800	22,600	29,000	8.5	15,200	1,005	8328679	
	CA*F3137*6A*+TXV	A*VC960803BNA*	28,800	23,000	15.0	12.5	27,800	22,600	29,000	8.5	15,200	1,020	8328680	
	CA*F3137*6A*+TXV	G*VM970603BNA*	28,800	23,000	15.0	12.5	27,800	22,600	29,000	8.5	15,200	1,005	8332942	
	CA*F3137*6A*+TXV	G*VM970803BNA*	28,800	23,000	15.0	12.5	27,800	22,600	29,000	8.5	15,200	1,020	8332943	
	CA*F3137*6A*+TXV	A*VM970603BNA*	28,800	23,000	15.0	12.5	27,800	22,600	29,000	8.5	15,200	1,005	8332963	
	CA*F3137*6A*+TXV	A*VM970803BNA*	28,800	23,000	15.0	12.5	27,800	22,600	29,000	8.5	15,200	1,020	8332964	
	CA*F3137*6A*+TXV	G*VC80604B*B*	28,600	22,800	15.0	12.5	27,600	22,400	28,600	8.5	15,200	1,000	8604084	
	CA*F3137*6A*+TXV	A*VC80604B*B*	28,600	22,800	15.0	12.5	27,600	22,400	28,600	8.5	15,200	1,000	8604249	
	CA*F3137*6A*+TXV	A*VC80603B*B*	28,600	22,800	15.0	12.5	27,600	22,400	28,600	8.5	15,200	1,000	9949202	
	CA*F3137*6A*+TXV	A*VC80803B*B*	28,600	22,800	15.0	12.5	27,600	22,400	28,600	8.5	15,200	950	9949207	
		CA*F3636*6D*+MBVC1600**-1A*+TXV		28,000	22,400	14.5	12.0	27,000	21,800	28,000	8.5	15,200	1,010	8604083
		CA*F3636*6D*+TXV	G*VC960803BNA*	28,400	22,600	14.5	12.0	27,400	22,200	28,800	8.5	15,200	1,020	8328649
		CA*F3636*6D*+TXV	G*VC960804CNA*	28,400	22,600	14.5	12.0	27,400	22,200	28,800	8.5	15,200	990	8328650
		CA*F3636*6D*+TXV	A*VC960803BNA*	28,400	22,600	14.5	12.0	27,400	22,200	28,800	8.5	15,200	1,020	8328676

See Notes on Page 32.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ¹				TVA RATINGS ⁴		HEATING RATINGS ¹			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ²	EER ³	TOTAL	SENS.	Hi ⁵	HSPF ⁶	Low ⁷		
ASZ16 0301L* (cont.)	CA*F3636*6D*+TXV	A*VC960804CNA*	28,400	22,600	14.5	12.0	27,400	22,200	28,800	8.5	15,200	990	8328677
	CA*F3636*6D*+TXV	G*VM970803BNA*	28,400	22,600	14.5	12.0	27,400	22,200	28,800	8.5	15,200	1,020	8332940
	CA*F3636*6D*+TXV	G*VM970804CNA*	28,400	22,600	14.5	12.0	27,400	22,200	28,800	8.5	15,200	990	8332941
	CA*F3636*6D*+TXV	A*VM970803BNA*	28,400	22,600	14.5	12.0	27,400	22,200	28,800	8.5	15,200	1,020	8332961
	CA*F3636*6D*+TXV	A*VM970804CNA*	28,400	22,600	14.5	12.0	27,400	22,200	28,800	8.5	15,200	990	8332962
	CA*F3636*6D*+TXV	G*VC80604B*B*	28,000	22,400	14.5	12.0	27,000	21,800	28,000	8.5	15,200	1,000	8604081
	CA*F3636*6D*+TXV	G*VC80805C*B*	28,000	22,400	14.5	12.0	27,000	21,800	28,000	8.5	15,200	990	8604082
	CA*F3636*6D*+TXV	A*VC80604B*B*	28,000	22,400	14.5	12.0	27,000	21,800	28,000	8.5	15,200	1,000	8604250
	CA*F3636*6D*+TXV	A*VC80805C*B*	28,000	22,400	14.5	12.0	27,000	21,800	28,000	8.5	15,200	990	8604251
	CA*F3636*6D*+TXV	A*VC80603B*B*	28,000	22,400	14.5	12.0	27,000	21,800	28,000	8.5	15,200	1,000	9949203
	CA*F3636*6D*+TXV	A*VC80803B*B*	28,000	22,400	14.5	12.0	27,000	21,800	28,000	8.5	15,200	950	9949208
	CA*F3636*6D*+TXV	A*VC80804C*B*	28,000	22,400	14.5	12.0	27,000	21,800	28,000	8.5	15,200	1,050	9949212
	CA*F3636*6D*+TXV	A*VC80805D*B*	28,000	22,400	14.5	12.0	27,000	21,800	28,000	8.5	15,200	1,000	9949215
	CA*F3743*6D*+TXV	G*VC960804CNA*	29,200	23,400	16.0	13.0	28,200	22,800	29,200	9.0	15,200	990	8328654
	CA*F3743*6D*+TXV	G*VC961005CNA*	29,200	23,400	16.0	13.0	28,200	22,800	29,200	9.0	15,200	1,020	8328655
	CA*F3743*6D*+TXV	A*VC960804CNA*	29,200	23,400	16.0	13.0	28,200	22,800	29,200	9.0	15,200	990	8328681
	CA*F3743*6D*+TXV	A*VC961005CNA*	29,200	23,400	16.0	13.0	28,200	22,800	29,200	9.0	15,200	1,020	8328682
	CA*F3743*6D*+TXV	G*VM970804CNA*	29,200	23,400	16.0	13.0	28,200	22,800	29,200	9.0	15,200	990	8332944
	CA*F3743*6D*+TXV	G*VM971005CNA*	29,200	23,400	16.0	13.0	28,200	22,800	29,200	9.0	15,200	1,020	8332945
	CA*F3743*6D*+TXV	A*VM970804CNA*	29,200	23,400	16.0	13.0	28,200	22,800	29,200	9.0	15,200	990	8332965
	CA*F3743*6D*+TXV	A*VM971005CNA*	29,200	23,400	16.0	13.0	28,200	22,800	29,200	9.0	15,200	1,020	8332966
	CA*F3743*6D*+TXV	G*VC80805C*B*	28,600	22,800	16.0	13.0	27,600	22,400	28,600	9.0	15,200	990	8604085
	CA*F3743*6D*+TXV	A*VC80805C*B*	28,600	22,800	16.0	13.0	27,600	22,400	28,600	9.0	15,200	990	8604252
	CA*F3743*6D*+TXV	A*VC80805D*B*	28,600	22,800	16.0	13.0	27,600	22,400	28,600	9.0	15,200	1,000	9949216
	CA*F4961*6D*+EEP+TXV		29,000	23,200	14.0	12.0	28,000	22,600	29,200	8.5	18,400	1,000	9084882
	CAPT3743*4A*	G*VC960804CNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	990	8604087
	CAPT3743*4A*	G*VC961005CNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	1,020	8604088
	CAPT3743*4A*	G*VM970804CNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	990	8604089
	CAPT3743*4A*	G*VM971005CNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	1,020	8604090
	CAPT3743*4A*	G*VC80805C*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	990	8604091
	CAPT3743*4A*	A*VC80805C*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	990	8604253
	CAPT3743*4A*	A*VC960804CNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	990	8604254
	CAPT3743*4A*	A*VC961005CNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	1,020	8604255
	CAPT3743*4A*	A*VM970804CNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	990	8604256
	CAPT3743*4A*	A*VM971005CNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	1,020	8604257
	CAPT3743*4A*	A*VC80805D*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	1,000	9949217
	CAPT3743*4A*+MBVC1600**-1A*		28,400	22,600	15.5	12.5	27,400	22,200	28,600	8.5	15,200	1,010	8604092
	CHPF3636B6C*+TXV	G*VC960803BNA*	28,000	22,400	14.5	12.0	27,000	21,800	28,000	8.5	15,200	1,020	8604093
	CHPF3636B6C*+TXV	G*VM970803BNA*	28,000	22,400	14.5	12.0	27,000	21,800	28,000	8.5	15,200	1,020	8604094
	CHPF3636B6C*+TXV	G*VC80604B*B*	28,000	22,400	14.5	12.0	27,000	21,800	28,000	8.5	15,200	1,000	8604095
	CHPF3636B6C*+TXV	A*VC80604B*B*	28,000	22,400	14.5	12.0	27,000	21,800	28,000	8.5	15,200	1,000	8604258
	CHPF3636B6C*+TXV	A*VC960803BNA*	28,000	22,400	14.5	12.0	27,000	21,800	28,000	8.5	15,200	1,020	8604259
	CHPF3636B6C*+TXV	A*VM970803BNA*	28,000	22,400	14.5	12.0	27,000	21,800	28,000	8.5	15,200	1,020	8604260
	CHPF3636B6C*+TXV	A*VC80603B*B*	28,000	22,400	14.5	12.0	27,000	21,800	28,000	8.5	15,200	1,000	9949204
	CHPF3636B6C*+TXV	A*VC80803B*B*	28,000	22,400	14.5	12.0	27,000	21,800	28,000	8.5	15,200	950	9949209
	CHPF3743C6B*+EEP+TXV		27,800	22,200	14.0	12.0	26,800	21,600	28,000	8.2	15,200	1,000	9045603
	CHPF3743C6B*+MBVC1600**-1A*+TXV		28,400	22,600	15.0	12.5	27,400	22,200	28,200	8.5	15,200	1,010	8604102
	CHPF3743C6B*+TXV	G*VC960803BNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,200	8.5	15,200	1,020	8604096
CHPF3743C6B*+TXV	G*VC960804CNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,200	8.5	15,200	990	8604097	
CHPF3743C6B*+TXV	G*VM970803BNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,200	8.5	15,200	1,020	8604098	
CHPF3743C6B*+TXV	G*VM970804CNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,200	8.5	15,200	990	8604099	
CHPF3743C6B*+TXV	G*VC80604B*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,200	8.5	15,200	1,000	8604100	
CHPF3743C6B*+TXV	G*VC80805C*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,200	8.5	15,200	990	8604101	

See Notes on Page 32.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ¹				TVA RATINGS ⁴		HEATING RATINGS ¹			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ²	EER ³	TOTAL	SENS.	HI ⁵	HSPF ⁶	LOW ⁷		
ASZ16 0301L* (cont.)	CHPF3743C6B*+TXV	A*VC80604B*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,200	8.5	15,200	1,000	8604261
	CHPF3743C6B*+TXV	A*VC80805C*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,200	8.5	15,200	990	8604262
	CHPF3743C6B*+TXV	A*VC960803BNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,200	8.5	15,200	1,020	8604263
	CHPF3743C6B*+TXV	A*VC960804CNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,200	8.5	15,200	990	8604264
	CHPF3743C6B*+TXV	A*VM970803BNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,200	8.5	15,200	1,020	8604265
	CHPF3743C6B*+TXV	A*VM970804CNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,200	8.5	15,200	990	8604266
	CHPF3743C6B*+TXV	A*VC80603B*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,200	8.5	15,200	1,000	9949205
	CHPF3743C6B*+TXV	A*VC80803B*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,200	8.5	15,200	950	9949210
	CHPF3743C6B*+TXV	A*VC80804C*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,200	8.5	15,200	1,000	9949213
	CHPF3743C6B*+TXV	A*VC80805D*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,200	8.5	15,200	1,000	9949218
	CSCF3642N6D*+EEP+TXV		27,800	22,200	14.0	11.5	26,800	21,600	28,000	8.2	15,200	1,000	9045602
	CSCF3642N6D*+MBVC1600**-1A*+TXV		28,400	22,600	15.5	12.5	27,400	22,200	28,600	8.5	15,200	1,010	8604109
	CSCF3642N6D*+TXV	G*VC960803BNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	1,020	8604103
	CSCF3642N6D*+TXV	G*VC960804CNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	990	8604104
	CSCF3642N6D*+TXV	G*VM970803BNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	1,020	8604105
	CSCF3642N6D*+TXV	G*VM970804CNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	990	8604106
	CSCF3642N6D*+TXV	G*VC80604B*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	1,000	8604107
	CSCF3642N6D*+TXV	G*VC80805C*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	990	8604108
	CSCF3642N6D*+TXV	A*VC80604B*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	1,000	8604267
	CSCF3642N6D*+TXV	A*VC80805C*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	990	8604268
	CSCF3642N6D*+TXV	A*VC960803BNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	1,020	8604269
	CSCF3642N6D*+TXV	A*VC960804CNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	990	8604270
	CSCF3642N6D*+TXV	A*VM970803BNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	1,020	8604271
	CSCF3642N6D*+TXV	A*VM970804CNA*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	990	8604272
CSCF3642N6D*+TXV	A*VC80603B*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	1,000	9949206	
CSCF3642N6D*+TXV	A*VC80803B*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	950	9949211	
CSCF3642N6D*+TXV	A*VC80804C*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	1,050	9949214	
CSCF3642N6D*+TXV	A*VC80805D*B*	28,400	22,600	15.0	12.5	27,400	22,200	28,600	8.5	15,200	1,000	9949219	
ASZ16 0361L*	ARUF37D14A*+TXV		33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.2	22,000	1,040	8331316
	AVPTC37B14A*		33,400	26,000	15.0	12.5	32,200	25,400	34,000	8.5	20,000	1,080	8996244
	AVPTC37C14A*		34,200	26,600	16.0	13.0	33,000	26,000	35,000	9.0	21,000	1,130	8996245
	AWUF37XX16B*+TXV		32,400	25,200	14.0	11.5	31,200	24,600	33,400	8.2	19,600	1,100	8331315
	CA*F3137*6A*+TXV	G*VC960403BNA*	33,000	25,600	15.0	12.5	31,800	25,000	34,600	8.5	21,000	1,080	8328656
	CA*F3137*6A*+TXV	G*VC960603BNA*	33,000	25,600	15.0	12.5	31,800	25,000	34,600	8.5	21,000	1,070	8328657
	CA*F3137*6A*+TXV	G*VC960803BNA*	33,000	25,600	15.0	12.5	31,800	25,000	34,600	8.5	21,000	1,100	8328658
	CA*F3137*6A*+TXV	A*VC960403BNA*	33,000	25,600	15.0	12.5	31,800	25,000	34,600	8.5	21,000	1,080	8328683
	CA*F3137*6A*+TXV	A*VC960603BNA*	33,000	25,600	15.0	12.5	31,800	25,000	34,600	8.5	21,000	1,070	8328684
	CA*F3137*6A*+TXV	A*VC960803BNA*	33,000	25,600	15.0	12.5	31,800	25,000	34,600	8.5	21,000	1,100	8328685
	CA*F3137*6A*+TXV	G*VM970603BNA*	33,000	25,600	15.0	12.5	31,800	25,000	34,600	8.5	21,000	1,070	8332946
	CA*F3137*6A*+TXV	G*VM970803BNA*	33,000	25,600	15.0	12.5	31,800	25,000	34,600	8.5	21,000	1,100	8332947
	CA*F3137*6A*+TXV	A*VM970603BNA*	33,000	25,600	15.0	12.5	31,800	25,000	34,600	8.5	21,000	1,070	8332967
	CA*F3137*6A*+TXV	A*VM970803BNA*	33,000	25,600	15.0	12.5	31,800	25,000	34,600	8.5	21,000	1,100	8332968
	CA*F3137*6A*+TXV	G*VC80604B*B*	33,400	26,000	15.0	12.5	32,200	25,400	34,000	8.5	21,000	1,095	8604111
	CA*F3137*6A*+TXV	A*VC80604B*B*	33,400	26,000	15.0	12.5	32,200	25,400	34,000	8.5	21,000	1,095	8604273
	CA*F3137*6A*+TXV	A*VC80603B*B*	33,400	26,000	15.0	12.5	32,200	25,400	34,000	8.5	21,000	1,100	9949220
	CA*F3137*6A*+TXV	A*VC80803B*B*	33,400	26,000	15.0	12.5	32,200	25,400	34,000	8.5	21,000	1,050	9949224
	CA*F3743*6D*+TXV	G*VC960804CNA*	33,400	26,000	15.0	12.5	32,200	25,400	34,000	8.5	21,600	1,080	8604112
	CA*F3743*6D*+TXV	G*VM970804CNA*	33,400	26,000	15.0	12.5	32,200	25,400	34,000	8.5	21,600	1,080	8604113
	CA*F3743*6D*+TXV	G*VC80604B*B*	33,400	26,000	15.0	12.5	32,200	25,400	34,000	8.5	21,600	1,095	8604114
	CA*F3743*6D*+TXV	G*VC80805C*B*	33,400	26,000	15.0	12.5	32,200	25,400	34,000	8.5	21,600	1,075	8604115
	CA*F3743*6D*+TXV	A*VC80604B*B*	33,400	26,000	15.0	12.5	32,200	25,400	34,000	8.5	21,600	1,095	8604274
	CA*F3743*6D*+TXV	A*VC80805C*B*	33,400	26,000	15.0	12.5	32,200	25,400	34,000	8.5	21,600	1,075	8604275
CA*F3743*6D*+TXV	A*VC960804CNA*	33,400	26,000	15.0	12.5	32,200	25,400	34,000	8.5	21,600	1,080	8604276	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ¹				TVA RATINGS ⁴		HEATING RATINGS ¹			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ²	EER ³	TOTAL	SENS.	Hi ⁵	HSPF ⁶	Low ⁷		
ASZ16 0361L* (cont.)	CA*F3743*6D*+TXV	A*VM970804CNA*	33,400	26,000	15.0	12.5	32,200	25,400	34,000	8.5	21,600	1,080	8604277
	CA*F3743*6D*+TXV	A*VC80804C*B*	33,400	26,000	16.0	12.5	32,200	25,400	34,000	8.5	21,600	1,150	9949228
	CA*F3743*6D*+TXV	A*VC80805D*B*	33,400	26,000	15.0	12.5	32,200	25,400	34,000	8.5	21,600	1,100	9949232
	CA*F4961*6D*+MBVC2000**-1A*+TXV		34,000	26,400	16.0	13.0	32,800	25,800	35,000	9.5	19,000	1,080	9009358
	CA*F4961*6D*+TXV	G*VC960804CNA*	34,000	26,400	16.0	13.0	32,800	25,800	35,000	9.0	22,000	1,090	8328659
	CA*F4961*6D*+TXV	G*VC961005CNA*	34,000	26,400	16.0	13.0	32,800	25,800	35,000	9.0	22,000	1,110	8328660
	CA*F4961*6D*+TXV	A*VC960804CNA*	34,000	26,400	16.0	13.0	32,800	25,800	35,000	9.0	22,000	1,090	8328686
	CA*F4961*6D*+TXV	A*VC961005CNA*	34,000	26,400	16.0	13.0	32,800	25,800	35,000	9.0	22,000	1,110	8328687
	CA*F4961*6D*+TXV	G*VM970804CNA*	34,000	26,400	16.0	13.0	32,800	25,800	35,000	9.0	22,000	1,090	8332948
	CA*F4961*6D*+TXV	G*VM971005CNA*	34,000	26,400	16.0	13.0	32,800	25,800	35,000	9.0	22,000	1,110	8332949
	CA*F4961*6D*+TXV	A*VM970804CNA*	34,000	26,400	16.0	13.0	32,800	25,800	35,000	9.0	22,000	1,090	8332969
	CA*F4961*6D*+TXV	A*VM971005CNA*	34,000	26,400	16.0	13.0	32,800	25,800	35,000	9.0	22,000	1,110	8332970
	CA*F4961*6D*+TXV	G*VC80805C*B*	34,000	26,400	16.0	13.0	32,800	25,800	35,000	9.0	22,000	1,090	8604122
	CA*F4961*6D*+TXV	G*VC81005C*B*	34,000	26,400	16.0	13.0	32,800	25,800	35,000	9.0	22,000	1,110	8604123
	CA*F4961*6D*+TXV	A*VC80805C*B*	34,000	26,400	16.0	13.0	32,800	25,800	35,000	9.0	22,000	1,090	8604278
	CA*F4961*6D*+TXV	A*VC81005C*B*	34,000	26,400	16.0	13.0	32,800	25,800	35,000	9.0	22,000	1,110	8604279
	CA*F4961*6D*+TXV	A*VC80805D*B*	34,000	26,400	16.0	13.0	32,800	25,800	35,000	9.0	22,000	1,100	9949233
	CAPT3743*4A*	G*VC960804CNA*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,600	1,080	8604117
	CAPT3743*4A*	G*VM970804CNA*	30,000	23,400	14.5	12.0	29,000	22,800	34,000	8.5	21,600	1,080	8604118
	CAPT3743*4A*	G*VC80604B*B*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,600	1,095	8604119
	CAPT3743*4A*	G*VC80805C*B*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,600	1,075	8604120
	CAPT3743*4A*	A*VC80604B*B*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,600	1,095	8604280
	CAPT3743*4A*	A*VC80805C*B*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,600	1,075	8604281
	CAPT3743*4A*	A*VC960804CNA*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,600	1,080	8604282
	CAPT3743*4A*	A*VM970804CNA*	30,000	23,400	14.5	12.0	29,000	22,800	34,000	8.5	21,600	1,080	8604283
	CAPT3743*4A*	A*VC80804C*B*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,600	1,150	9949229
	CAPT3743*4A*	A*VC80805D*B*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,600	1,100	9949234
	CAPT3743*4A*+MBVC1600**-1A*		33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,600	1,080	8604121
	CAPT4961*4A*	G*VC960804CNA*	33,400	26,000	15.0	12.5	32,200	25,400	34,400	8.5	22,000	1,090	8604125
	CAPT4961*4A*	G*VC961005CNA*	33,400	26,000	15.0	12.5	32,200	25,400	34,400	8.5	22,000	1,110	8604126
	CAPT4961*4A*	G*VM970804CNA*	33,400	26,000	15.0	12.5	32,200	25,400	34,400	8.5	22,000	1,090	8604127
	CAPT4961*4A*	G*VM971005CNA*	33,400	26,000	15.0	12.5	32,200	25,400	34,400	8.5	22,000	1,110	8604128
	CAPT4961*4A*	A*VC960804CNA*	33,400	26,000	15.0	12.5	32,200	25,400	34,400	8.5	22,000	1,090	8604284
	CAPT4961*4A*	A*VC961005CNA*	33,400	26,000	15.0	12.5	32,200	25,400	34,400	8.5	22,000	1,110	8604285
	CAPT4961*4A*	A*VM970804CNA*	33,400	26,000	15.0	12.5	32,200	25,400	34,400	8.5	22,000	1,090	8604286
	CAPT4961*4A*	A*VM971005CNA*	33,400	26,000	15.0	12.5	32,200	25,400	34,400	8.5	22,000	1,110	8604287
	CAPT4961*4A*+MBVC1600**-1A*		33,400	26,000	15.0	12.5	32,200	25,400	34,400	8.5	22,000	1,080	8604129
	CHPF3636B6C*+TXV	G*VC960803BNA*	32,000	24,800	14.5	12.0	30,800	24,200	34,200	8.5	21,000	1,100	8604130
	CHPF3636B6C*+TXV	G*VM970803BNA*	32,000	24,800	14.5	12.0	30,800	24,200	34,200	8.5	21,000	1,100	8604131
	CHPF3636B6C*+TXV	G*VC80604B*B*	32,000	24,800	14.5	12.0	30,800	24,200	34,200	8.5	21,000	1,095	8604132
	CHPF3636B6C*+TXV	A*VC80604B*B*	32,000	24,800	14.5	12.0	30,800	24,200	34,200	8.5	21,000	1,095	8604288
	CHPF3636B6C*+TXV	A*VC960803BNA*	32,000	24,800	14.5	12.0	30,800	24,200	34,200	8.5	21,000	1,100	8604289
	CHPF3636B6C*+TXV	A*VM970803BNA*	32,000	24,800	14.5	12.0	30,800	24,200	34,200	8.5	21,000	1,100	8604290
	CHPF3636B6C*+TXV	A*VC80603B*B*	32,000	24,800	14.5	12.0	30,800	24,200	34,200	8.5	21,000	1,100	9949221
	CHPF3636B6C*+TXV	A*VC80803B*B*	32,000	24,800	14.5	12.0	30,800	24,200	34,200	8.5	21,000	1,050	9949225
	CHPF3743C6B*+MBVC1600**-1A*+TXV		33,400	26,000	15.0	12.5	32,200	25,400	34,400	8.5	21,400	1,080	8604139
	CHPF3743C6B*+TXV	G*VC960803BNA*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,400	1,100	8604133
	CHPF3743C6B*+TXV	G*VC960804CNA*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,400	1,080	8604134
	CHPF3743C6B*+TXV	G*VM970803BNA*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,400	1,100	8604135
	CHPF3743C6B*+TXV	G*VM970804CNA*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,400	1,080	8604136
CHPF3743C6B*+TXV	G*VC80604B*B*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,400	1,095	8604137	
CHPF3743C6B*+TXV	G*VC80805C*B*	33,000	25,600	15.0	12.5	31,800	25,000	34,000	8.5	21,400	1,075	8604138	
CHPF3743C6B*+TXV	A*VC80604B*B*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,400	1,095	8604291	

See Notes on Page 32.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ¹				TVA RATINGS ⁴		HEATING RATINGS ¹			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ²	EER ³	TOTAL	SENS.	HI ⁵	HSPF ⁶	LOW ⁷		
ASZ16 0361L* (cont.)	CHPF3743C6B*+TXV	A*VC80805C*B*	33,000	25,600	15.0	12.5	31,800	25,000	34,000	8.5	21,400	1,075	8604292
	CHPF3743C6B*+TXV	A*VC960803BNA*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,400	1,100	8604293
	CHPF3743C6B*+TXV	A*VC960804CNA*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,400	1,080	8604294
	CHPF3743C6B*+TXV	A*VM970803BNA*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,400	1,100	8604295
	CHPF3743C6B*+TXV	A*VM970804CNA*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,400	1,080	8604296
	CHPF3743C6B*+TXV	A*VC80603B*B*	33,000	25,600	15.0	12.5	31,800	25,000	34,000	8.5	21,400	1,100	9949222
	CHPF3743C6B*+TXV	A*VC80803B*B*	33,000	25,600	15.0	12.5	31,800	25,000	34,000	8.5	21,400	1,050	9949226
	CHPF3743C6B*+TXV	A*VC80804C*B*	33,000	25,600	14.5	12.0	31,800	25,000	34,000	8.5	21,400	1,100	9949230
	CHPF3743C6B*+TXV	A*VC80805D*B*	33,000	25,600	15.0	12.5	31,800	25,000	34,000	8.5	21,400	1,200	9949235
	CSCF3642N6D*+MBVC1600**_1A*+TXV		33,000	25,600	15.0	12.5	31,800	25,000	34,000	8.5	21,600	1,080	8604146
	CSCF3642N6D*+TXV	G*VC960803BNA*	32,800	25,400	14.5	12.0	31,600	24,800	34,600	8.5	21,600	1,100	8604140
	CSCF3642N6D*+TXV	G*VC960804CNA*	33,000	25,600	15.0	12.5	31,800	25,000	34,000	8.5	21,600	1,080	8604141
	CSCF3642N6D*+TXV	G*VM970803BNA*	32,800	25,400	14.5	12.0	31,600	24,800	34,600	8.5	21,600	1,100	8604142
	CSCF3642N6D*+TXV	G*VM970804CNA*	33,000	25,600	15.0	12.5	31,800	25,000	34,000	8.5	21,600	1,080	8604143
	CSCF3642N6D*+TXV	G*VC80604B*B*	32,800	25,400	14.5	12.0	31,600	24,800	34,600	8.5	21,600	1,095	8604144
	CSCF3642N6D*+TXV	G*VC80805C*B*	33,000	25,600	15.0	12.5	31,800	25,000	34,000	8.5	21,600	1,075	8604145
	CSCF3642N6D*+TXV	A*VC80604B*B*	32,800	25,400	14.5	12.0	31,600	24,800	34,600	8.5	21,600	1,095	8604297
	CSCF3642N6D*+TXV	A*VC80805C*B*	33,000	25,600	15.0	12.5	31,800	25,000	34,000	8.5	21,600	1,075	8604298
	CSCF3642N6D*+TXV	A*VC960803BNA*	32,800	25,400	14.5	12.0	31,600	24,800	34,600	8.5	21,600	1,100	8604299
	CSCF3642N6D*+TXV	A*VC960804CNA*	33,000	25,600	15.0	12.5	31,800	25,000	34,000	8.5	21,600	1,080	8604300
CSCF3642N6D*+TXV	A*VM970803BNA*	32,800	25,400	14.5	12.0	31,600	24,800	34,600	8.5	21,600	1,100	8604301	
CSCF3642N6D*+TXV	A*VM970804CNA*	33,000	25,600	15.0	12.5	31,800	25,000	34,000	8.5	21,600	1,080	8604302	
CSCF3642N6D*+TXV	A*VC80603B*B*	33,000	25,600	15.0	12.5	31,800	25,000	34,000	8.5	21,600	1,100	9949223	
CSCF3642N6D*+TXV	A*VC80803B*B*	33,000	25,600	15.0	12.5	31,800	25,000	34,000	8.5	21,600	1,050	9949227	
CSCF3642N6D*+TXV	A*VC80804C*B*	32,800	25,400	14.5	12.0	31,600	24,800	34,600	8.5	21,600	1,150	9949231	
CSCF3642N6D*+TXV	A*VC80805D*B*	33,000	25,600	15.0	12.5	31,800	25,000	34,000	8.5	21,600	1,100	9949236	
ASZ16 0421L*	ARUF47D14A*+TXV		38,500	29,000	14.5	12.0	37,200	28,400	40,000	8.5	25,600	1,200	8331320
	AVPTC49D14A*		39,000	29,400	16.0	13.0	37,600	28,800	40,000	9.0	25,000	1,310	8996247
	AVPTC59C14A*		38,500	29,000	15.0	12.5	37,200	28,400	39,500	8.5	24,000	1,250	8996246
	CA*F3743*6D*+TXV	G*VC960804CNA*	38,500	29,000	15.0	12.5	37,200	28,400	40,500	8.5	25,600	1,185	8604148
	CA*F3743*6D*+TXV	G*VC961005CNA*	38,500	29,000	15.0	12.5	37,200	28,400	40,500	8.5	25,600	1,180	8604149
	CA*F3743*6D*+TXV	G*VM970804CNA*	38,500	29,000	15.0	12.5	37,200	28,400	40,500	8.5	25,600	1,185	8604150
	CA*F3743*6D*+TXV	G*VM971005CNA*	38,500	29,000	15.0	12.5	37,200	28,400	40,500	8.5	25,600	1,180	8604151
	CA*F3743*6D*+TXV	G*VC80805C*B*	38,500	29,000	15.0	12.5	37,200	28,400	40,500	8.5	25,600	1,190	8604152
	CA*F3743*6D*+TXV	G*VC81005C*B*	38,500	29,000	15.0	12.5	37,200	28,400	40,500	8.5	25,600	1,170	8604153
	CA*F3743*6D*+TXV	A*VC80805C*B*	38,500	29,000	15.0	12.5	37,200	28,400	40,500	8.5	25,600	1,190	8604303
	CA*F3743*6D*+TXV	A*VC81005C*B*	38,500	29,000	15.0	12.5	37,200	28,400	40,500	8.5	25,600	1,170	8604304
	CA*F3743*6D*+TXV	A*VC960804CNA*	38,500	29,000	15.0	12.5	37,200	28,400	40,500	8.5	25,600	1,185	8604305
	CA*F3743*6D*+TXV	A*VC961005CNA*	38,500	29,000	15.0	12.5	37,200	28,400	40,500	8.5	25,600	1,180	8604306
	CA*F3743*6D*+TXV	A*VM970804CNA*	38,500	29,000	15.0	12.5	37,200	28,400	40,500	8.5	25,600	1,185	8604307
	CA*F3743*6D*+TXV	A*VM971005CNA*	38,500	29,000	15.0	12.5	37,200	28,400	40,500	8.5	25,600	1,180	8604308
	CA*F3743*6D*+TXV	A*VC80805D*B*	38,500	29,000	15.0	12.5	37,200	28,400	40,500	8.5	25,600	1,350	9949237
	CA*F4961*6D*+EEP+TXV		39,000	29,400	14.0	12.0	37,600	28,800	39,000	8.5	23,000	1,250	9084883
	CA*F4961*6D*+TXV	G*VC960804CNA*	39,500	29,800	16.0	13.0	38,000	29,000	40,500	9.0	25,600	1,165	8328661
	CA*F4961*6D*+TXV	G*VC961005CNA*	39,500	29,800	16.0	13.0	38,000	29,000	40,500	9.0	25,600	1,165	8328662
	CA*F4961*6D*+TXV	A*VC960804CNA*	39,500	29,800	16.0	13.0	38,000	29,000	40,500	9.0	25,600	1,165	8328688
	CA*F4961*6D*+TXV	A*VC961005CNA*	39,500	29,800	16.0	13.0	38,000	29,000	40,500	9.0	25,600	1,165	8328689
	CA*F4961*6D*+TXV	G*VM970804CNA*	39,500	29,800	16.0	13.0	38,000	29,000	40,500	9.0	25,600	1,165	8332950
	CA*F4961*6D*+TXV	G*VM971005CNA*	39,500	29,800	16.0	13.0	38,000	29,000	40,500	9.0	25,600	1,165	8332951
	CA*F4961*6D*+TXV	A*VM970804CNA*	39,500	29,800	16.0	13.0	38,000	29,000	40,500	9.0	25,600	1,165	8332971
CA*F4961*6D*+TXV	A*VM971005CNA*	39,500	29,800	16.0	13.0	38,000	29,000	40,500	9.0	25,600	1,165	8332972	
CAPT3743*4A*	G*VC960804CNA*	38,500	29,000	14.5	12.5	37,200	28,400	40,500	8.5	25,600	1,185	8604154	
CAPT3743*4A*	G*VC961005CNA*	38,500	29,000	14.5	12.5	37,200	28,400	40,500	8.5	25,600	1,180	8604155	

See Notes on Page 32.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ¹				TVA RATINGS ⁴		HEATING RATINGS ¹			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ²	EER ³	TOTAL	SENS.	HI ⁵	HSPF ⁶	LOW ⁷		
ASZ16 0421L* (cont.)	CAPT3743*4A*	G*VM970804CNA*	38,500	29,000	14.5	12.5	37,200	28,400	40,500	8.5	25,600	1,185	8604156
	CAPT3743*4A*	G*VM971005CNA*	38,500	29,000	14.5	12.5	37,200	28,400	40,500	8.5	25,600	1,180	8604157
	CAPT3743*4A*	G*VC80805C*B*	38,500	29,000	14.5	12.5	37,200	28,400	40,500	8.5	25,600	1,190	8604158
	CAPT3743*4A*	G*VC81005C*B*	38,500	29,000	14.5	12.5	37,200	28,400	40,500	8.5	25,600	1,170	8604159
	CAPT3743*4A*	A*VC80805C*B*	38,500	29,000	14.5	12.5	37,200	28,400	40,500	8.5	25,600	1,190	8604309
	CAPT3743*4A*	A*VC81005C*B*	38,500	29,000	14.5	12.5	37,200	28,400	40,500	8.5	25,600	1,170	8604310
	CAPT3743*4A*	A*VC960804CNA*	38,500	29,000	14.5	12.5	37,200	28,400	40,500	8.5	25,600	1,185	8604311
	CAPT3743*4A*	A*VC961005CNA*	38,500	29,000	14.5	12.5	37,200	28,400	40,500	8.5	25,600	1,180	8604312
	CAPT3743*4A*	A*VM970804CNA*	38,500	29,000	14.5	12.5	37,200	28,400	40,500	8.5	25,600	1,185	8604313
	CAPT3743*4A*	A*VM971005CNA*	38,500	29,000	14.5	12.5	37,200	28,400	40,500	8.5	25,600	1,180	8604314
	CAPT3743*4A*	A*VC80805D*B*	38,500	29,000	14.5	12.5	37,200	28,400	40,500	8.5	25,600	1,350	9949238
	CAPT4961*4A*	G*VC960804CNA*	39,500	29,800	15.0	12.5	38,000	29,000	40,000	8.5	25,600	1,165	8604161
	CAPT4961*4A*	G*VC961005CNA*	39,500	29,800	15.0	12.5	38,000	29,000	40,000	8.5	25,600	1,165	8604162
	CAPT4961*4A*	G*VM970804CNA*	39,500	29,800	15.0	12.5	38,000	29,000	40,000	8.5	25,600	1,165	8604163
	CAPT4961*4A*	G*VM971005CNA*	39,500	29,800	15.0	12.5	38,000	29,000	40,000	8.5	25,600	1,165	8604164
	CAPT4961*4A*	A*VC960804CNA*	39,500	29,800	15.0	12.5	38,000	29,000	40,000	8.5	25,600	1,165	8604315
	CAPT4961*4A*	A*VC961005CNA*	39,500	29,800	15.0	12.5	38,000	29,000	40,000	8.5	25,600	1,165	8604316
	CAPT4961*4A*	A*VM970804CNA*	39,500	29,800	15.0	12.5	38,000	29,000	40,000	8.5	25,600	1,165	8604317
	CAPT4961*4A*	A*VM971005CNA*	39,500	29,800	15.0	12.5	38,000	29,000	40,000	8.5	25,600	1,165	8604318
	CAPT4961*4A*+MBVC2000**-1A*		41,000	30,800	15.5	13.0	39,600	30,200	39,000	9.0	25,000	1,500	8604165
	CHPF3743C6B*+TXV	G*VC960804CNA*	38,500	29,000	14.5	12.0	37,200	28,400	39,500	8.5	25,600	1,185	8604173
	CHPF3743C6B*+TXV	G*VC961005CNA*	38,500	29,000	14.5	12.0	37,200	28,400	39,500	8.5	25,600	1,180	8604174
	CHPF3743C6B*+TXV	G*VM970804CNA*	38,500	29,000	14.5	12.0	37,200	28,400	39,500	8.5	25,600	1,185	8604175
	CHPF3743C6B*+TXV	G*VM971005CNA*	38,500	29,000	14.5	12.0	37,200	28,400	39,500	8.5	25,600	1,180	8604176
	CHPF3743C6B*+TXV	G*VC80805C*B*	38,500	29,000	14.5	12.0	37,200	28,400	39,500	8.5	25,600	1,190	8604177
	CHPF3743C6B*+TXV	G*VC81005C*B*	38,500	29,000	14.5	12.0	37,200	28,400	39,500	8.5	25,600	1,170	8604178
	CHPF3743C6B*+TXV	A*VC80805C*B*	38,500	29,000	14.5	12.0	37,200	28,400	39,500	8.5	25,600	1,190	8604319
	CHPF3743C6B*+TXV	A*VC81005C*B*	38,500	29,000	14.5	12.0	37,200	28,400	39,500	8.5	25,600	1,170	8604320
	CHPF3743C6B*+TXV	A*VC960804CNA*	38,500	29,000	14.5	12.0	37,200	28,400	39,500	8.5	25,600	1,185	8604321
	CHPF3743C6B*+TXV	A*VC961005CNA*	38,500	29,000	14.5	12.0	37,200	28,400	39,500	8.5	25,600	1,180	8604322
	CHPF3743C6B*+TXV	A*VM970804CNA*	38,500	29,000	14.5	12.0	37,200	28,400	39,500	8.5	25,600	1,185	8604323
	CHPF3743C6B*+TXV	A*VM971005CNA*	38,500	29,000	14.5	12.0	37,200	28,400	39,500	8.5	25,600	1,180	8604324
	CHPF3743C6B*+TXV	A*VC80805D*B*	38,500	29,000	14.5	12.0	37,200	28,400	39,500	8.5	25,600	1,300	9949239
	CHPF3743D6B*+MBVC2000**-1A*+TXV		38,500	29,000	15.5	12.5	37,200	28,400	39,500	8.5	25,000	1,170	8604172
	CHPF3743D6B*+TXV	G*VC960804CNA*	38,500	29,000	15.0	12.5	37,200	28,400	39,500	8.5	25,600	1,185	8604166
	CHPF3743D6B*+TXV	G*VC961005CNA*	38,500	29,000	15.0	12.5	37,200	28,400	39,500	8.5	25,600	1,180	8604167
	CHPF3743D6B*+TXV	G*VM970804CNA*	38,500	29,000	15.0	12.5	37,200	28,400	39,500	8.5	25,600	1,185	8604168
	CHPF3743D6B*+TXV	G*VM971005CNA*	38,500	29,000	15.0	12.5	37,200	28,400	39,500	8.5	25,600	1,180	8604169
	CHPF3743D6B*+TXV	G*VC80805C*B*	38,500	29,000	15.0	12.5	37,200	28,400	39,500	8.5	25,600	1,190	8604170
	CHPF3743D6B*+TXV	G*VC81005C*B*	38,500	29,000	15.0	12.5	37,200	28,400	39,500	8.5	25,600	1,170	8604171
	CHPF3743D6B*+TXV	A*VC80805C*B*	38,500	29,000	15.0	12.5	37,200	28,400	39,500	8.5	25,600	1,190	8604325
	CHPF3743D6B*+TXV	A*VC81005C*B*	38,500	29,000	15.0	12.5	37,200	28,400	39,500	8.5	25,600	1,170	8604326
	CHPF3743D6B*+TXV	A*VC960804CNA*	38,500	29,000	15.0	12.5	37,200	28,400	39,500	8.5	25,600	1,185	8604327
	CHPF3743D6B*+TXV	A*VC961005CNA*	38,500	29,000	15.0	12.5	37,200	28,400	39,500	8.5	25,600	1,180	8604328
	CHPF3743D6B*+TXV	A*VM970804CNA*	38,500	29,000	15.0	12.5	37,200	28,400	39,500	8.5	25,600	1,185	8604329
	CHPF3743D6B*+TXV	A*VM971005CNA*	38,500	29,000	15.0	12.5	37,200	28,400	39,500	8.5	25,600	1,180	8604330
	CHPF3743D6B*+TXV	A*VC80805D*B*	38,500	29,000	15.0	12.5	37,200	28,400	39,500	8.5	25,600	1,350	9949240
	CHPF4860D6D*+MBVC2000**-1A*+TXV		38,500	29,000	16.0	13.0	37,200	28,400	39,500	9.0	25,000	1,170	8604179
CSCF3642N6D*+MBVC2000**-1A*+TXV		38,000	28,600	15.0	12.0	36,600	28,000	40,500	8.5	25,000	1,170	8604186	
CSCF3642N6D*+TXV	G*VC960804CNA*	38,000	28,600	15.0	12.0	36,600	28,000	40,500	8.5	25,600	1,185	8604180	
CSCF3642N6D*+TXV	G*VC961005CNA*	38,000	28,600	15.0	12.0	36,600	28,000	40,500	8.5	25,600	1,180	8604181	
CSCF3642N6D*+TXV	G*VM970804CNA*	38,000	28,600	15.0	12.0	36,600	28,000	40,500	8.5	25,600	1,185	8604182	
CSCF3642N6D*+TXV	G*VM971005CNA*	38,000	28,600	15.0	12.0	36,600	28,000	40,500	8.5	25,600	1,180	8604183	

See Notes on Page 32.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ¹				TVA RATINGS ⁴		HEATING RATINGS ¹			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ²	EER ³	TOTAL	SENS.	HI ⁵	HSPF ⁶	LOW ⁷		
ASZ16 0421L* (cont.)	CSCF3642N6D*+TXV	G*VC80805C*B*	38,000	28,600	15.0	12.0	36,600	28,000	40,500	8.5	25,600	1,190	8604184
	CSCF3642N6D*+TXV	G*VC81005C*B*	38,000	28,600	15.0	12.0	36,600	28,000	40,500	8.5	25,600	1,170	8604185
	CSCF3642N6D*+TXV	A*VC80805C*B*	38,000	28,600	15.0	12.0	36,600	28,000	40,500	8.5	25,600	1,190	8604331
	CSCF3642N6D*+TXV	A*VC81005C*B*	38,000	28,600	15.0	12.0	36,600	28,000	40,500	8.5	25,600	1,170	8604332
	CSCF3642N6D*+TXV	A*VC960804CNA*	38,000	28,600	15.0	12.0	36,600	28,000	40,500	8.5	25,600	1,185	8604333
	CSCF3642N6D*+TXV	A*VC961005CNA*	38,000	28,600	15.0	12.0	36,600	28,000	40,500	8.5	25,600	1,180	8604334
	CSCF3642N6D*+TXV	A*VM970804CNA*	38,000	28,600	15.0	12.0	36,600	28,000	40,500	8.5	25,600	1,185	8604335
	CSCF3642N6D*+TXV	A*VM971005CNA*	38,000	28,600	15.0	12.0	36,600	28,000	40,500	8.5	25,600	1,180	8604336
	CSCF3642N6D*+TXV	A*VC80805D*B*	38,000	28,600	15.0	12.0	36,600	28,000	40,500	8.5	25,600	1,350	9949241
ASZ16 0481L*	ARUF61D14A*+TXV		44,000	33,800	14.5	12.0	42,400	33,000	47,000	8.5	25,600	1,400	8331324
	AVPTC59C14A*		44,500	34,000	15.0	12.5	42,800	33,200	46,500	8.5	25,000	1,485	8996248
	AVPTC61D14A*		45,500	34,800	16.0	13.0	43,800	34,000	46,000	9.5	25,000	1,455	8996249
	CA*F4961*6D*+TXV	G*VC961205DNA*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	9.0	26,000	1,430	8328663
	CA*F4961*6D*+TXV	A*VC961205DNA*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	9.0	26,000	1,430	8328690
	CA*F4961*6D*+TXV	G*VM971205DNA*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	9.0	26,000	1,430	8332952
	CA*F4961*6D*+TXV	A*VM971205DNA*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	9.0	26,000	1,430	8332973
	CA*F4961*6D*+TXV	G*VC960804CNA*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	8.5	26,000	1,380	8604187
	CA*F4961*6D*+TXV	G*VC961005CNA*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	8.5	26,000	1,430	8604188
	CA*F4961*6D*+TXV	G*VM970804CNA*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	8.5	26,000	1,380	8604189
	CA*F4961*6D*+TXV	G*VM971005CNA*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	8.5	26,000	1,430	8604190
	CA*F4961*6D*+TXV	G*VC80805C*B*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	8.5	26,000	1,400	8604191
	CA*F4961*6D*+TXV	G*VC81005C*B*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	8.5	26,000	1,380	8604192
	CA*F4961*6D*+TXV	A*VC80805C*B*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	8.5	26,000	1,400	8604337
	CA*F4961*6D*+TXV	A*VC81005C*B*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	8.5	26,000	1,380	8604338
	CA*F4961*6D*+TXV	A*VC960804CNA*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	8.5	26,000	1,380	8604339
	CA*F4961*6D*+TXV	A*VC961005CNA*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	8.5	26,000	1,430	8604340
	CA*F4961*6D*+TXV	A*VM970804CNA*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	8.5	26,000	1,380	8604341
	CA*F4961*6D*+TXV	A*VM971005CNA*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	8.5	26,000	1,430	8604342
	CA*F4961*6D*+TXV	A*VC80805D*B*	44,500	34,000	15.0	12.5	42,800	33,200	47,500	8.5	26,000	1,500	9949242
	CAPT4961*4A*	G*VC960804CNA*	44,500	34,000	14.5	12.0	42,800	33,200	47,000	8.5	26,000	1,380	8604194
	CAPT4961*4A*	G*VC961005CNA*	44,500	34,000	14.5	12.0	42,800	33,200	47,000	8.5	26,000	1,430	8604195
	CAPT4961*4A*	G*VC961205DNA*	44,500	34,000	15.0	12.5	42,800	33,200	47,000	9.0	26,000	1,430	8604196
	CAPT4961*4A*	G*VM970804CNA*	44,500	34,000	14.5	12.0	42,800	33,200	47,000	8.5	26,000	1,380	8604197
	CAPT4961*4A*	G*VM971005CNA*	44,500	34,000	14.5	12.0	42,800	33,200	47,000	8.5	26,000	1,430	8604198
	CAPT4961*4A*	G*VM971205DNA*	44,500	34,000	15.0	12.5	42,800	33,200	47,000	9.0	26,000	1,430	8604199
	CAPT4961*4A*	G*VC80805C*B*	44,500	34,000	14.5	12.0	42,800	33,200	47,000	8.5	26,000	1,400	8604200
	CAPT4961*4A*	G*VC81005C*B*	44,500	34,000	14.5	12.0	42,800	33,200	47,000	8.5	26,000	1,380	8604201
	CAPT4961*4A*	A*VC80805C*B*	44,500	34,000	14.5	12.0	42,800	33,200	47,000	8.5	26,000	1,400	8604343
	CAPT4961*4A*	A*VC81005C*B*	44,500	34,000	14.5	12.0	42,800	33,200	47,000	8.5	26,000	1,380	8604344
	CAPT4961*4A*	A*VC960804CNA*	44,500	34,000	14.5	12.0	42,800	33,200	47,000	8.5	26,000	1,380	8604345
	CAPT4961*4A*	A*VC961005CNA*	44,500	34,000	14.5	12.0	42,800	33,200	47,000	8.5	26,000	1,430	8604346
	CAPT4961*4A*	A*VC961205DNA*	44,500	34,000	15.0	12.5	42,800	33,200	47,000	9.0	26,000	1,430	8604347
	CAPT4961*4A*	A*VM970804CNA*	44,500	34,000	14.5	12.0	42,800	33,200	47,000	8.5	26,000	1,380	8604348
	CAPT4961*4A*	A*VM971005CNA*	44,500	34,000	14.5	12.0	42,800	33,200	47,000	8.5	26,000	1,430	8604349
	CAPT4961*4A*	A*VM971205DNA*	44,500	34,000	15.0	12.5	42,800	33,200	47,000	9.0	26,000	1,430	8604350
	CAPT4961*4A*	A*VC80805D*B*	44,500	34,000	14.5	12.0	42,800	33,200	47,000	8.5	26,000	1,500	9949243
	CAPT4961*4A*+MBVC2000**-1A*		45,500	34,800	15.5	12.5	43,800	34,000	47,500	9.0	26,000	1,570	8604202
	CHPF4860D6D*+MBVC2000**-1A*+TXV		44,500	34,000	15.5	12.5	42,800	33,200	47,500	9.0	25,800	1,570	8604211
	CHPF4860D6D*+TXV	G*VC960804CNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,380	8604203
	CHPF4860D6D*+TXV	G*VC961005CNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,430	8604204
	CHPF4860D6D*+TXV	G*VC961205DNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,430	8604205
CHPF4860D6D*+TXV	G*VM970804CNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,380	8604206	

See Notes on Page 32.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ¹				TVA RATINGS ⁴		HEATING RATINGS ¹			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ²	EER ³	TOTAL	SENS.	HI ⁵	HSPF ⁶	LOW ⁷		
ASZ16 0481L* (cont.)	CHPF4860D6D*+TXV	G*VM971005CNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,430	8604207
	CHPF4860D6D*+TXV	G*VM971205DNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,430	8604208
	CHPF4860D6D*+TXV	G*VC80805C*B*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,400	8604209
	CHPF4860D6D*+TXV	G*VC81005C*B*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,380	8604210
	CHPF4860D6D*+TXV	A*VC80805C*B*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,400	8604351
	CHPF4860D6D*+TXV	A*VC81005C*B*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,380	8604352
	CHPF4860D6D*+TXV	A*VC960804CNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,380	8604353
	CHPF4860D6D*+TXV	A*VC961005CNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,430	8604354
	CHPF4860D6D*+TXV	A*VC961205DNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,430	8604355
	CHPF4860D6D*+TXV	A*VM970804CNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,380	8604356
	CHPF4860D6D*+TXV	A*VM971005CNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,430	8604357
	CHPF4860D6D*+TXV	A*VM971205DNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,430	8604358
	CHPF4860D6D*+TXV	A*VC80805D*B*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,500	9949244
	CSCF4860N6D*+MBVC2000**-1A*+TXV		44,500	34,000	15.5	12.5	42,800	33,200	47,500	9.0	25,800	1,570	8604220
	CSCF4860N6D*+TXV	G*VC960804CNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,380	8604212
	CSCF4860N6D*+TXV	G*VC961005CNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,430	8604213
	CSCF4860N6D*+TXV	G*VC961205DNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,430	8604214
	CSCF4860N6D*+TXV	G*VM970804CNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,380	8604215
	CSCF4860N6D*+TXV	G*VM971005CNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,430	8604216
	CSCF4860N6D*+TXV	G*VM971205DNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,430	8604217
	CSCF4860N6D*+TXV	G*VC80805C*B*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,400	8604218
	CSCF4860N6D*+TXV	G*VC81005C*B*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,380	8604219
	CSCF4860N6D*+TXV	A*VC80805C*B*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,400	8604359
	CSCF4860N6D*+TXV	A*VC81005C*B*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,380	8604360
	CSCF4860N6D*+TXV	A*VC960804CNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,380	8604361
	CSCF4860N6D*+TXV	A*VC961005CNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,430	8604362
	CSCF4860N6D*+TXV	A*VC961205DNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,430	8604363
	CSCF4860N6D*+TXV	A*VM970804CNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,380	8604364
CSCF4860N6D*+TXV	A*VM971005CNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,430	8604365	
CSCF4860N6D*+TXV	A*VM971205DNA*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,430	8604366	
CSCF4860N6D*+TXV	A*VC80805D*B*	44,000	33,800	15.0	12.5	42,400	33,000	47,000	8.5	25,800	1,500	9949245	
ASZ16 0601L*	AVPTC60D14A*		54,000	42,800	15.5	11.5	52,000	41,800	58,500	9.5	37,000	1,810	8560989
	AVPTC61D14A*		55,000	43,600	16.0	12.5	53,000	42,600	60,000	9.5	32,000	1,810	8996250
	CA*F4961*6D*+TXV	G*VC961005CNA*	54,000	42,800	15.0	11.5	52,000	41,800	58,000	8.5	37,000	1,750	8560990
	CA*F4961*6D*+TXV	G*VC961205DNA*	54,500	43,200	15.5	11.5	52,600	42,200	58,500	8.5	37,000	1,885	8560991
	CA*F4961*6D*+TXV	G*VM971005CNA*	54,000	42,800	15.0	11.5	52,000	41,800	58,000	8.5	37,000	1,750	8560994
	CA*F4961*6D*+TXV	G*VM971205DNA*	54,500	43,200	15.5	11.5	52,600	42,200	58,500	8.5	37,000	1,885	8560995
	CA*F4961*6D*+TXV	A*VC961005CNA*	54,000	42,800	15.0	11.5	52,000	41,800	58,000	8.5	37,000	1,750	8560998
	CA*F4961*6D*+TXV	A*VC961205DNA*	54,500	43,200	15.5	11.5	52,600	42,200	58,500	8.5	37,000	1,885	8560999
	CA*F4961*6D*+TXV	A*VM971005CNA*	54,000	42,800	15.0	11.5	52,000	41,800	58,000	8.5	37,000	1,750	8561002
	CA*F4961*6D*+TXV	A*VM971205DNA*	54,500	43,200	15.5	11.5	52,600	42,200	58,500	8.5	37,000	1,885	8561003
	CA*F4961*6D*+TXV	G*VC80805C*B*	54,000	42,800	15.0	11.3	52,000	41,800	60,000	9.0	34,000	1,820	8738115
	CA*F4961*6D*+TXV	G*VC81005C*B*	54,000	42,800	15.0	11.3	52,000	41,800	60,000	9.0	34,000	1,790	8738116
	CA*F4961*6D*+TXV	A*VC80805C*B*	54,000	42,800	15.0	11.3	52,000	41,800	60,000	9.0	34,000	1,820	8738131
	CA*F4961*6D*+TXV	A*VC81005C*B*	54,000	42,800	15.0	11.3	52,000	41,800	60,000	9.0	34,000	1,790	8738132
	CA*F4961*6D*+TXV	A*VC80805D*B*	54,000	42,800	15.0	11.3	52,000	41,800	60,000	9.0	34,000	1,650	9949246
	CAPT4961*4A*	G*VC961005CNA*	54,000	42,800	14.5	11.5	52,000	41,800	58,000	8.5	37,000	1,750	8560992
	CAPT4961*4A*	G*VC961205DNA*	54,500	43,200	15.0	11.5	52,600	42,200	58,500	8.5	37,000	1,885	8560993
	CAPT4961*4A*	G*VM971005CNA*	54,000	42,800	14.5	11.5	52,000	41,800	58,000	8.5	37,000	1,750	8560996
	CAPT4961*4A*	G*VM971205DNA*	54,500	43,200	15.0	11.5	52,600	42,200	58,500	8.5	37,000	1,885	8560997
	CAPT4961*4A*	A*VC961005CNA*	54,000	42,800	14.5	11.5	52,000	41,800	58,000	8.5	37,000	1,750	8561000
	CAPT4961*4A*	A*VC961205DNA*	54,500	43,200	15.0	11.5	52,600	42,200	58,500	8.5	37,000	1,885	8561001
	CAPT4961*4A*	A*VM971005CNA*	54,000	42,800	14.5	11.5	52,000	41,800	58,000	8.5	37,000	1,750	8561004

See Notes on Page 32.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS ¹				TVA RATINGS ⁴		HEATING RATINGS ¹			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER ²	EER ³	TOTAL	SENS.	HI ⁵	HSPF ⁶	Low ⁷		
ASZ16 0601L* (cont.)	CAPT4961*4A*	A*VM971205DNA*	54,500	43,200	15.0	11.5	52,600	42,200	58,500	8.5	37,000	1,885	8561005
	CAPT4961*4A*	G*VC80805C*B*	54,000	42,800	14.5	11.3	52,000	41,800	60,000	9.0	34,000	1,820	8738117
	CAPT4961*4A*	G*VC81005C*B*	54,000	42,800	14.5	11.3	52,000	41,800	60,000	9.0	34,000	1,790	8738118
	CAPT4961*4A*	A*VC80805C*B*	54,000	42,800	14.5	11.3	52,000	41,800	60,000	9.0	34,000	1,820	8738133
	CAPT4961*4A*	A*VC81005C*B*	54,000	42,800	14.5	11.3	52,000	41,800	60,000	9.0	34,000	1,790	8738134
	CAPT4961*4A*	A*VC80805D*B*	54,000	42,800	14.5	11.3	52,000	41,800	60,000	9.0	34,000	1,650	9949247
	CHPF4860D6D*+MBVC2000**-1A*+TXV		54,000	42,800	15.5	12.0	52,000	41,800	58,000	8.5	32,000	1,890	9430130
	CHPF4860D6D*+TXV	G*VC961005CNA*	54,500	43,200	15.5	11.5	52,600	42,200	60,000	9.0	34,000	1,725	8738119
	CHPF4860D6D*+TXV	G*VM971005CNA*	54,500	43,200	15.5	11.5	52,600	42,200	60,000	9.0	34,000	1,725	8738120
	CHPF4860D6D*+TXV	G*VC961205DNA*	54,500	43,200	15.5	11.5	52,600	42,200	60,000	9.0	34,000	1,880	8738121
	CHPF4860D6D*+TXV	G*VM971205DNA*	54,500	43,200	15.5	11.5	52,600	42,200	60,000	9.0	34,000	1,880	8738122
	CHPF4860D6D*+TXV	G*VC80805C*B*	54,500	43,200	15.5	11.5	52,600	42,200	60,000	9.0	34,000	1,820	8738123
	CHPF4860D6D*+TXV	G*VC81005C*B*	54,500	43,200	15.5	11.5	52,600	42,200	60,000	9.0	34,000	1,790	8738124
	CHPF4860D6D*+TXV	A*VC961005CNA*	54,500	43,200	15.5	11.5	52,600	42,200	60,000	9.0	34,000	1,725	8738135
	CHPF4860D6D*+TXV	A*VM971005CNA*	54,500	43,200	15.5	11.5	52,600	42,200	60,000	9.0	34,000	1,725	8738136
	CHPF4860D6D*+TXV	A*VC961205DNA*	54,500	43,200	15.5	11.5	52,600	42,200	60,000	9.0	34,000	1,880	8738137
	CHPF4860D6D*+TXV	A*VM971205DNA*	54,500	43,200	15.5	11.5	52,600	42,200	60,000	9.0	34,000	1,880	8738138
	CHPF4860D6D*+TXV	A*VC80805C*B*	54,500	43,200	15.5	11.5	52,600	42,200	60,000	9.0	34,000	1,820	8738139
	CHPF4860D6D*+TXV	A*VC81005C*B*	54,500	43,200	15.5	11.5	52,600	42,200	60,000	9.0	34,000	1,790	8738140
	CHPF4860D6D*+TXV	A*VC80805D*B*	54,500	43,200	15.5	11.5	52,600	42,200	60,000	9.0	34,000	1,650	9949248
	CSCF4860N6D*+TXV	G*VC961005CNA*	54,000	42,800	15.0	11.5	52,000	41,800	58,000	8.5	34,000	1,725	8738125
	CSCF4860N6D*+TXV	G*VM971005CNA*	54,000	42,800	15.0	11.5	52,000	41,800	58,000	8.5	34,000	1,725	8738126
	CSCF4860N6D*+TXV	G*VC961205DNA*	54,000	42,800	15.0	11.5	52,000	41,800	58,000	8.5	34,000	1,880	8738127
	CSCF4860N6D*+TXV	G*VM971205DNA*	54,000	42,800	15.0	11.5	52,000	41,800	58,000	8.5	34,000	1,880	8738128
	CSCF4860N6D*+TXV	G*VC80805C*B*	54,000	42,800	15.0	11.5	52,000	41,800	58,000	8.5	34,000	1,820	8738129
	CSCF4860N6D*+TXV	G*VC81005C*B*	54,000	42,800	15.0	11.5	52,000	41,800	58,000	8.5	34,000	1,790	8738130
	CSCF4860N6D*+TXV	A*VC961005CNA*	54,000	42,800	15.0	11.5	52,000	41,800	58,000	8.5	34,000	1,725	8738141
	CSCF4860N6D*+TXV	A*VM971005CNA*	54,000	42,800	15.0	11.5	52,000	41,800	58,000	8.5	34,000	1,725	8738142
	CSCF4860N6D*+TXV	A*VC961205DNA*	54,000	42,800	15.0	11.5	52,000	41,800	58,000	8.5	34,000	1,880	8738143
	CSCF4860N6D*+TXV	A*VM971205DNA*	54,000	42,800	15.0	11.5	52,000	41,800	58,000	8.5	34,000	1,880	8738144
	CSCF4860N6D*+TXV	A*VC80805C*B*	54,000	42,800	15.0	11.5	52,000	41,800	58,000	8.5	34,000	1,820	8738145
	CSCF4860N6D*+TXV	A*VC81005C*B*	54,000	42,800	15.0	11.5	52,000	41,800	58,000	8.5	34,000	1,790	8738146
CSCF4860N6D*+TXV	A*VC80805D*B*	54,000	42,800	15.0	11.5	52,000	41,800	58,000	8.5	34,000	1,650	9949249	

¹ Rated in accordance with ANSI/AHRI Standard 210/240

² 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

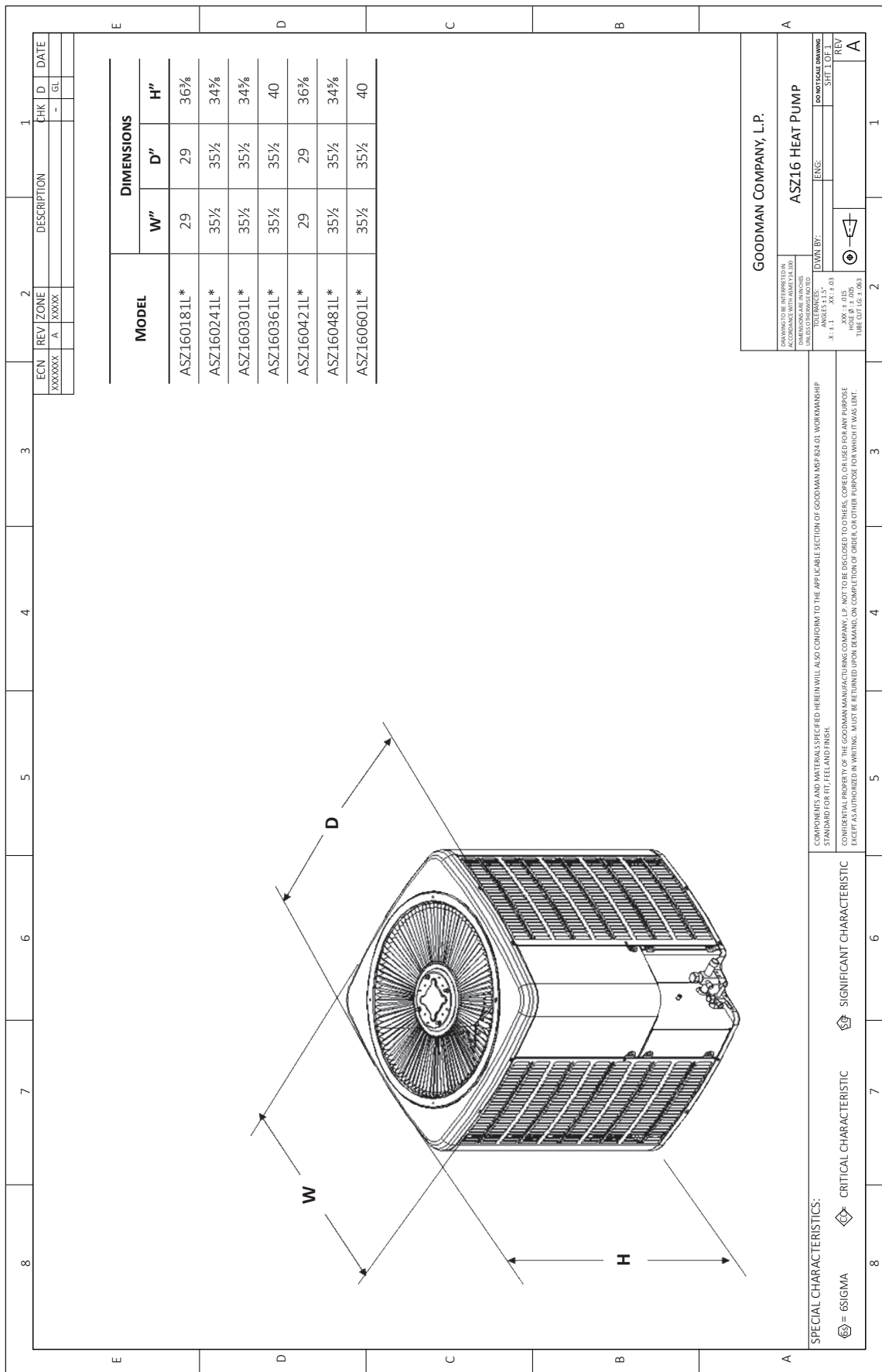
⁴ Rated heating capacity at 47°F outdoor per AHRI 210/240

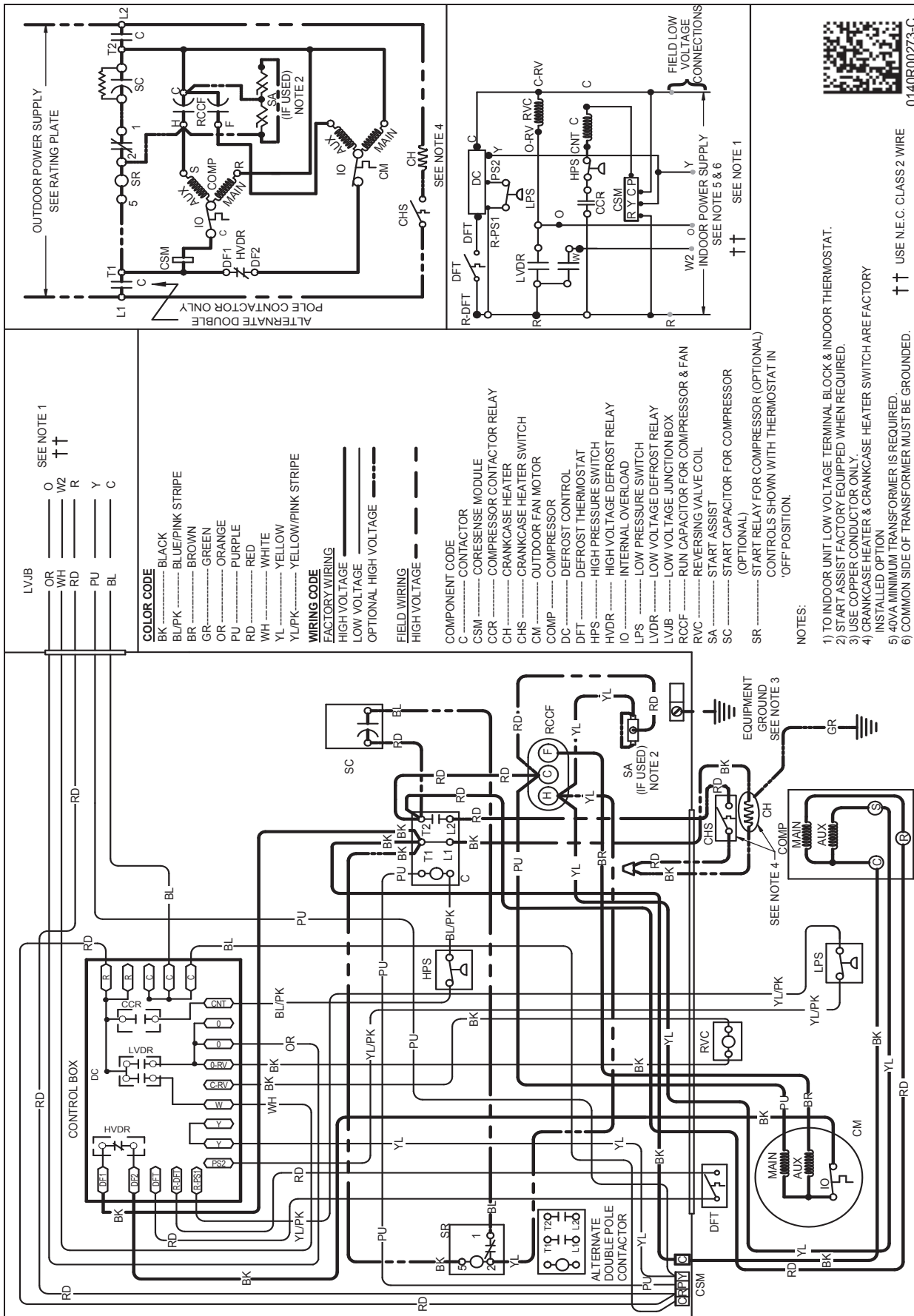
⁶ Heating capacity at 17°F outdoor

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 Amana brand gas furnace contains the EEP cooling time delay.



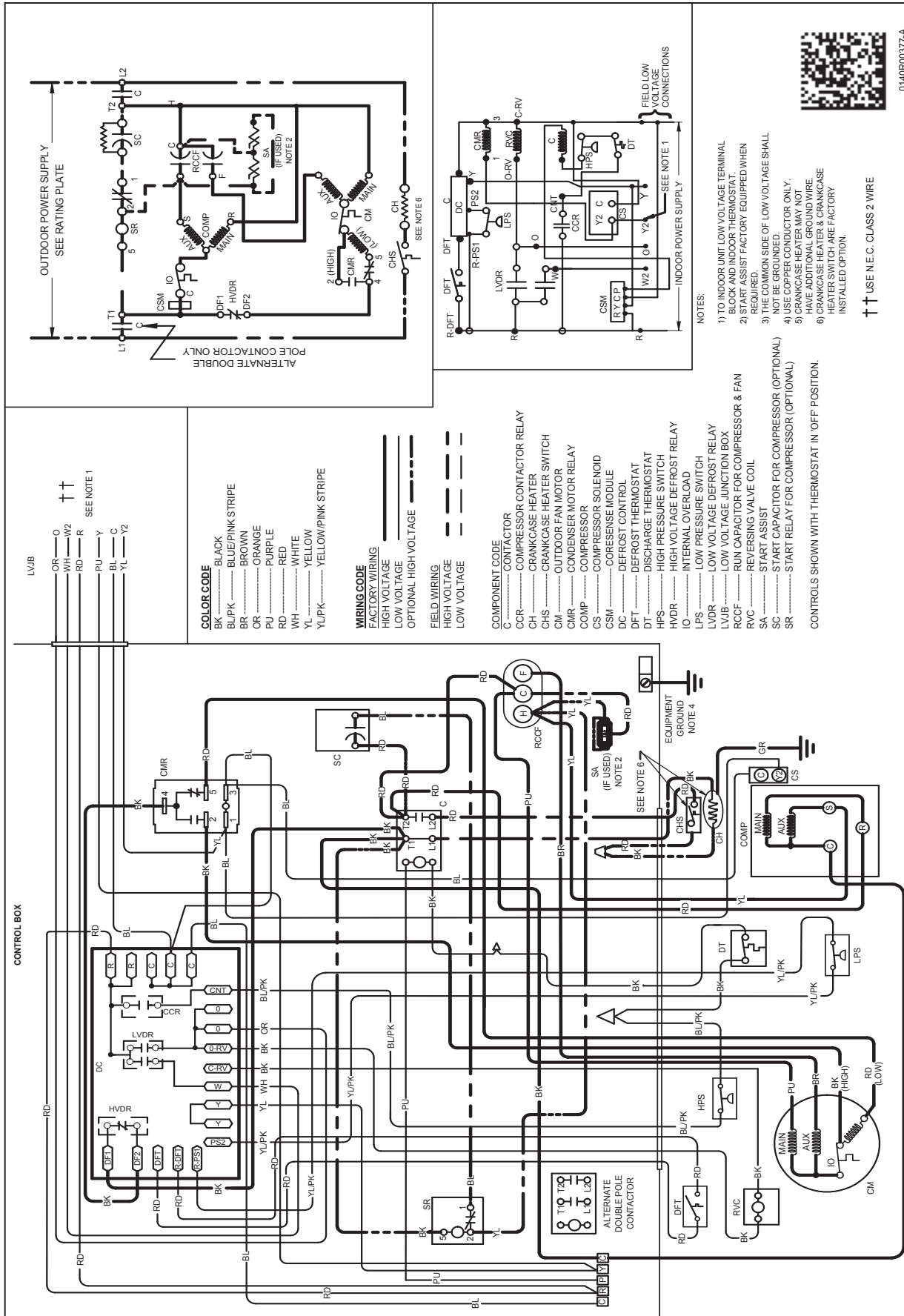


0140R00273-C

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.



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



WARNING

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

MODEL #	DESCRIPTION	ASZ16 018	ASZ16 024	ASZ16 030	ASZ16 036	ASZ16 042	ASZ16 048	ASZ16 060
ABK-20	Anchor Bracket Kit*	X	X	X	X	X	X	X
CSR-U-1	Hard-start Kit	X	X	X	X	X	X	
CSR-U-3	Hard-start Kit							X
FSK01A ¹	Freeze Protection Kit	X	X	X	X	X	X	X
LAKT01A	Low-Ambient Kit	X	X	X	X	X	X	X
OT18-60A ²	Outdoor Thermostat w/ Lockout Stat	X	X	X	X	X	X	X
TX2N4A ³	TXV Kit	X	X					
TX3N4	TXV Kit			X	X			
TX5N4	TXV Kit					X	X	X

⁰ 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 or liquid line solenoid kit. The TXV should always be sized based on the tonnage of the outdoor unit.