

COOLING CAPACITY: 24,000 - 57,000 BTU/H

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Standard Features

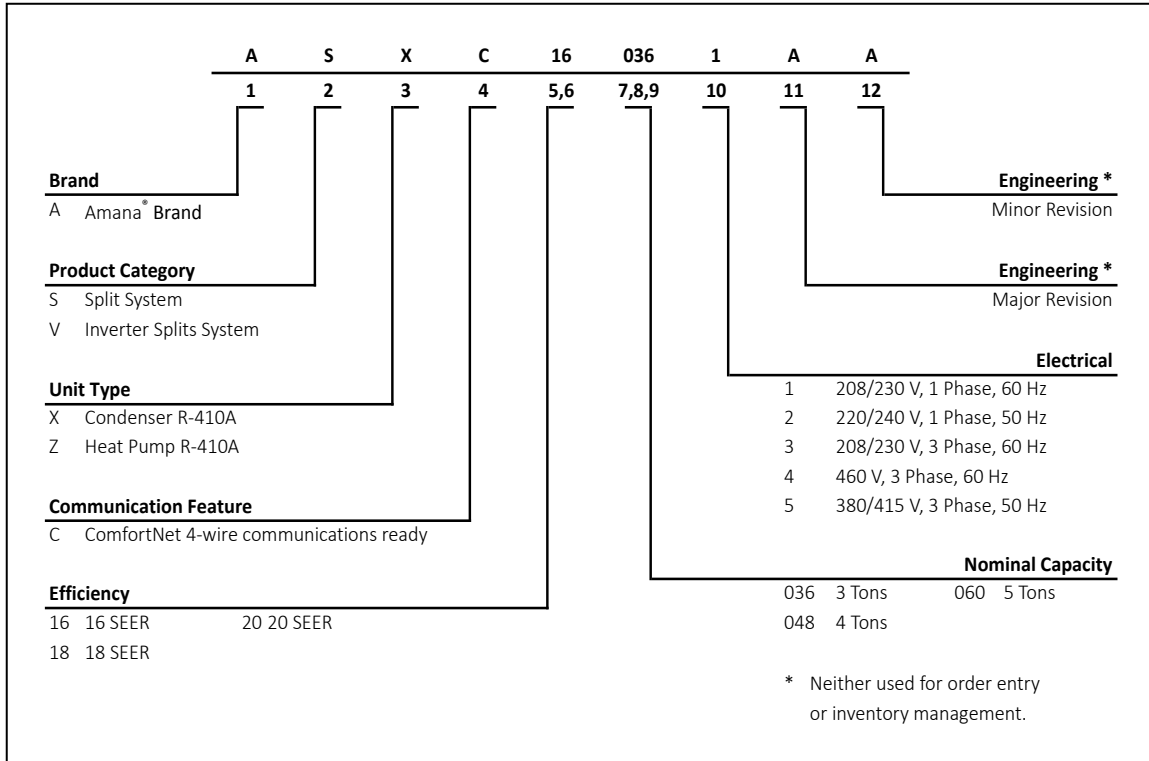
- Two-Stage Copeland® UltraTech scroll compressor
- High-density foam compressor sound blanket
- ComfortNet™ Communications System compatible
- Expanded ComfortAlert™ diagnostics built in
- Simple low-voltage wiring to outdoor unit in communicating mode
- Diagnostic indicator lights and storage of six fault codes
- Color-coded terminal strip for non-communicating set-up
- Fully charged for 15' of tubing length
- Factory-installed filter drier
- Ambient temperature sensors
- Sweat connection service valves with easy access to gauge ports
- AHRI Certified; ETL Listed

Cabinet Features

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



* Complete warranty details available from your local dealer or at www.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.



	ASXC16 0241BB	ASXC16 0241BC	ASXC16 0241BE	ASXC16 0361BB	ASXC16 0361BC	ASXC16 0481B*	ASXC16 0601B*
COOLING CAPACITY							
Nominal Cooling (BTU/h)	24,000	24,000	24,000	36,000	36,000	48,000	60,000
Decibels	71	71	71	73	73	74	75
COMPRESSOR							
RLA	10.3	11.7	11.7	16.7	15.3	21.2	28.8
LRA	52.0	58.0	58.3	82.0	83.0	104.0	152.9
CONDENSER FAN MOTOR							
Horsepower (RPM)	1/6	1/6	1/6	1/6	1/6	1/6	1/6
FLA	1.1	1.1	1.1	0.9	0.9	1.2	1.0
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"	7/8"	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"	3/4"	3/4"	3/4"	7/8"	7/8"
Valve Connection Type	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	97	97	62	107	107	132	197
ELECTRICAL DATA							
Voltage-Hz	208/230-60	208/230-60	208/230-60	208/230-60	208/230-60	208/230-60-1	208/230-60-1
Minimum Circuit Ampacity ²	14.0	15.7	15.7	21.8	20.0	27.7	37.2
Max. Overcurrent Protection ³	20	20	25	35	35	45	60
Min / Max Volts	197/253	197/253	197/253	197/253	197/253	197/253	197/253
Power Supply	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"
EQUIPMENT WEIGHT (LBS)							
	180	180	180	184	184	219	279
SHIP WEIGHT (LBS)							
	198	198	198	202	202	241	301

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	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	18.0	18.7	20.4	-	17.6	18.2	20.0	-	17.2	17.8	19.5	-	16.7	17.4	19.0	-	15.9	16.5	18.1	-	14.7	15.3	16.7	-
	S/T	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.80	0.66	0.46	-	0.82	0.69	0.48	-	0.85	0.71	0.49	-	0.86	0.72	0.50	-
	ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
	kW	1.10	1.12	1.16	-	1.19	1.21	1.25	-	1.26	1.29	1.34	-	1.33	1.37	1.41	-	1.39	1.43	1.48	-	1.44	1.48	1.53	-
	Amps	4.5	4.6	4.7	-	4.8	4.9	5.1	-	5.2	5.3	5.5	-	5.6	5.7	5.9	-	5.9	6.1	6.3	-	6.3	6.4	6.6	-
	HI PR	228	245	248	-	258	277	281	-	293	315	319	-	334	359	364	-	375	404	409	-	420	452	458	-
	Lo PR	122	125	137	-	125	129	141	-	129	133	146	-	133	137	150	-	135	140	153	-	139	143	156	-
	MBh	17.5	18.1	19.8	-	17.1	17.7	19.4	-	16.7	17.3	18.9	-	16.3	16.8	18.5	-	15.4	16.0	17.5	-	14.3	14.8	16.2	-
	S/T	0.71	0.60	0.41	-	0.74	0.62	0.43	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.82	0.68	0.47	-
	ΔT	19	17	13	-	19	17	13	-	19	17	13	-	20	17	13	-	19	17	13	-	18	16	12	-
kW	1.09	1.11	1.15	-	1.18	1.20	1.24	-	1.25	1.28	1.33	-	1.32	1.35	1.40	-	1.38	1.41	1.46	-	1.43	1.47	1.52	-	
Amps	4.4	4.5	4.7	-	4.8	4.9	5.0	-	5.2	5.3	5.5	-	5.5	5.7	5.8	-	5.9	6.0	6.2	-	6.2	6.4	6.6	-	
HI PR	226	243	246	-	255	274	278	-	290	312	316	-	330	355	360	-	372	400	405	-	416	447	454	-	
Lo PR	120	124	136	-	124	128	140	-	128	132	144	-	132	136	148	-	134	138	151	-	137	142	155	-	
MBh	16.1	16.7	18.3	-	15.8	16.3	17.9	-	15.4	15.9	17.5	-	15.0	15.6	17.0	-	14.3	14.8	16.2	-	13.2	13.7	15.0	-	
S/T	0.69	0.58	0.40	-	0.71	0.60	0.41	-	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.79	0.66	0.46	-	
ΔT	19	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	18	16	12	-	
kW	1.08	1.10	1.14	-	1.17	1.19	1.23	-	1.24	1.27	1.31	-	1.31	1.34	1.39	-	1.37	1.40	1.45	-	1.42	1.45	1.50	-	
Amps	4.4	4.5	4.6	-	4.7	4.8	5.0	-	5.1	5.3	5.4	-	5.5	5.6	5.8	-	5.8	6.0	6.2	-	6.2	6.3	6.5	-	
HI PR	223	240	244	-	252	271	275	-	287	309	313	-	327	352	357	-	368	396	401	-	412	443	449	-	
Lo PR	119	123	134	-	123	127	138	-	127	131	143	-	130	134	147	-	133	137	150	-	136	140	153	-	

70	MBh	18.3	18.8	20.4	21.9	17.9	18.4	19.9	21.4	17.5	18.0	19.4	20.9	17.0	17.5	19.0	20.4	16.2	16.7	18.0	19.3	15.0	15.4	16.7	17.9
	S/T	0.85	0.76	0.58	0.37	0.88	0.79	0.60	0.38	0.90	0.81	0.61	0.39	0.93	0.84	0.63	0.41	0.97	0.87	0.66	0.42	0.98	0.87	0.66	0.43
	ΔT	21	20	16	11	21	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	20	18	15	10
	kW	1.10	1.12	1.16	1.20	1.19	1.21	1.25	1.30	1.26	1.29	1.34	1.38	1.33	1.37	1.41	1.46	1.39	1.43	1.48	1.53	1.44	1.48	1.53	1.58
	Amps	4.5	4.6	4.7	4.9	4.8	4.9	5.1	5.3	5.2	5.3	5.5	5.7	5.6	5.7	5.9	6.1	5.9	6.1	6.3	6.5	6.3	6.4	6.6	6.9
	HI PR	228	245	248	254	258	277	281	287	293	315	319	326	334	359	364	372	375	404	409	418	420	452	458	468
	Lo PR	122	125	137	146	125	129	141	150	129	133	146	155	133	137	150	159	135	140	153	162	139	143	156	166
	MBh	17.8	18.3	19.8	21.3	17.4	17.9	19.3	20.8	16.9	17.4	18.9	20.3	16.5	17.0	18.4	19.8	15.7	16.2	17.5	18.8	14.5	15.0	16.2	17.4
	S/T	0.81	0.73	0.55	0.35	0.84	0.75	0.57	0.37	0.86	0.77	0.58	0.38	0.89	0.80	0.60	0.39	0.92	0.83	0.63	0.40	0.93	0.83	0.63	0.41
	ΔT	22	20	17	12	22	21	17	12	22	21	17	12	23	21	17	12	22	20	17	12	21	19	16	11
kW	1.09	1.11	1.15	1.19	1.18	1.20	1.24	1.29	1.25	1.28	1.33	1.37	1.32	1.35	1.40	1.45	1.38	1.41	1.46	1.51	1.43	1.47	1.52	1.57	
Amps	4.4	4.5	4.7	4.8	4.8	4.9	5.0	5.2	5.2	5.3	5.5	5.7	5.5	5.7	5.8	6.1	5.9	6.0	6.2	6.4	6.2	6.4	6.6	6.8	
HI PR	226	243	246	251	255	274	278	284	290	312	316	323	330	355	360	368	372	400	405	414	416	447	454	464	
Lo PR	120	124	136	144	124	128	140	149	128	132	144	154	132	136	148	158	134	138	151	161	137	142	155	165	
MBh	16.4	16.9	18.3	19.6	16.0	16.5	17.9	19.2	15.6	16.1	17.4	18.7	15.3	15.7	17.0	18.2	14.5	14.9	16.2	17.3	13.4	13.8	15.0	16.1	
S/T	0.78	0.70	0.53	0.34	0.81	0.73	0.55	0.35	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.89	0.80	0.60	0.39	0.90	0.80	0.61	0.39	
ΔT	22	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	21	19	16	11	
kW	1.08	1.10	1.14	1.18	1.17	1.19	1.23	1.27	1.24	1.27	1.31	1.36	1.31	1.34	1.39	1.44	1.37	1.40	1.45	1.50	1.42	1.45	1.50	1.56	
Amps	4.4	4.5	4.6	4.8	4.7	4.8	5.0	5.2	5.1	5.3	5.4	5.6	5.5	5.6	5.8	6.0	5.8	6.0	6.2	6.4	6.2	6.3	6.5	6.8	
HI PR	223	240	244	249	252	271	275	281	287	309	313	320	327	352	357	364	368	396	401	410	412	443	449	459	
Lo PR	119	123	134	143	123	127	138	147	127	131	143	152	130	134	147	156	133	137	150	159	136	140	153	163	

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

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	MBh	18.6	19.0	20.3	21.7	18.2	18.6	19.9	21.2	17.8	18.1	19.4	20.7	17.3	17.7	18.9	20.2	16.5	16.8	18.0	19.2	15.2	15.6	16.6	17.8
	S/T	0.93	0.88	0.71	0.53	0.97	0.91	0.74	0.55	1.00	0.93	0.76	0.57	1.00	0.96	0.78	0.58	1.00	1.00	0.81	0.61	1.00	1.00	0.82	0.61
	ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	21	21	19	15
	KW	1.10	1.12	1.16	1.20	1.19	1.21	1.25	1.30	1.26	1.29	1.34	1.38	1.33	1.37	1.41	1.46	1.39	1.43	1.48	1.53	1.44	1.48	1.53	1.58
	Amps	4.5	4.6	4.7	4.9	4.8	4.9	5.1	5.3	5.2	5.3	5.5	5.7	5.6	5.7	5.9	6.1	5.9	6.1	6.3	6.5	6.3	6.4	6.6	6.9
	HI PR	228	245	248	254	258	277	281	287	293	315	319	326	334	359	364	372	375	404	409	418	420	452	458	468
	Lo PR	122	125	137	146	125	129	141	150	129	133	146	155	133	137	150	159	135	140	153	162	139	143	156	166
	MBh	18.1	18.5	19.7	21.1	17.7	18.1	19.3	20.6	17.2	17.6	18.8	20.1	16.8	17.2	18.4	19.6	16.0	16.3	17.4	18.7	14.8	15.1	16.2	17.3
	S/T	0.89	0.84	0.68	0.51	0.92	0.87	0.70	0.53	0.95	0.89	0.72	0.54	0.98	0.92	0.75	0.56	1.00	0.95	0.77	0.58	1.00	0.96	0.78	0.58
	ΔT	25	24	21	16	25	24	21	17	25	24	21	17	25	24	21	17	24	24	21	17	23	22	19	15
KW	1.09	1.11	1.15	1.19	1.18	1.20	1.24	1.29	1.25	1.28	1.33	1.37	1.32	1.35	1.40	1.45	1.38	1.41	1.46	1.51	1.43	1.47	1.52	1.57	
Amps	4.4	4.5	4.7	4.8	4.8	4.9	5.0	5.2	5.2	5.3	5.5	5.7	5.5	5.7	5.8	6.1	5.9	6.0	6.2	6.4	6.2	6.4	6.6	6.8	
HI PR	226	243	246	251	255	274	278	284	290	312	316	323	330	355	360	368	372	400	405	414	416	447	454	464	
Lo PR	120	124	136	144	124	128	140	149	128	132	144	154	132	136	148	158	134	138	151	161	137	142	155	165	
MBh	16.7	17.1	18.2	19.5	16.3	16.7	17.8	19.0	15.9	16.3	17.4	18.6	15.5	15.9	17.0	18.1	14.8	15.1	16.1	17.2	13.7	14.0	14.9	15.9	
S/T	0.86	0.81	0.66	0.49	0.89	0.83	0.68	0.51	0.91	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.98	0.92	0.75	0.56	0.99	0.92	0.75	0.56	
ΔT	25	24	21	17	25	24	21	17	25	24	21	17	26	25	21	17	26	25	24	21	24	23	20	16	
KW	1.08	1.10	1.14	1.18	1.17	1.19	1.23	1.27	1.24	1.27	1.31	1.36	1.31	1.34	1.39	1.44	1.37	1.40	1.45	1.50	1.42	1.45	1.50	1.56	
Amps	4.4	4.5	4.6	4.8	4.7	4.8	5.0	5.2	5.1	5.3	5.4	5.6	5.5	5.6	5.8	6.0	5.8	6.0	6.2	6.4	6.2	6.3	6.5	6.8	
HI PR	223	240	244	249	252	271	275	281	287	309	313	320	327	352	357	364	368	396	401	410	412	443	449	459	
Lo PR	119	123	134	143	123	127	138	147	127	131	143	152	130	134	147	156	133	137	150	159	136	140	153	163	

85	MBh	19.0	19.3	20.2	21.6	18.5	18.9	19.8	21.1	18.1	18.4	19.3	20.6	17.6	18.0	18.8	20.1	16.8	17.1	17.9	19.1	15.5	15.8	16.6	17.7
	S/T	0.98	0.94	0.85	0.69	1.00	0.98	0.88	0.72	1.00	1.00	0.91	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.97	0.79	1.00	1.00	0.98	0.79
	ΔT	25	25	23	20	25	25	24	21	25	25	24	21	24	24	24	21	23	23	24	20	21	22	22	19
	KW	1.10	1.12	1.16	1.20	1.19	1.21	1.25	1.30	1.26	1.29	1.34	1.38	1.33	1.37	1.41	1.46	1.39	1.43	1.48	1.53	1.44	1.48	1.53	1.58
	Amps	4.5	4.6	4.7	4.9	4.8	4.9	5.1	5.3	5.2	5.3	5.5	5.7	5.6	5.7	5.9	6.1	5.9	6.1	6.3	6.5	6.3	6.4	6.6	6.9
	HI PR	228	245	248	254	258	277	281	287	293	315	319	326	334	359	364	372	375	404	409	418	420	452	458	468
	Lo PR	122	125	137	146	125	129	141	150	129	133	146	155	133	137	150	159	135	140	153	162	139	143	156	166
	MBh	18.4	18.8	19.6	21.0	18.0	18.3	19.2	20.5	17.5	17.9	18.7	20.0	17.1	17.4	18.3	19.5	16.3	16.6	17.4	18.5	15.1	15.4	16.1	17.2
	S/T	0.93	0.90	0.81	0.66	0.97	0.93	0.84	0.68	0.99	0.96	0.86	0.70	1.00	0.99	0.89	0.72	1.00	1.00	0.93	0.75	1.00	1.00	0.93	0.76
	ΔT	26	26	24	21	27	26	25	21	27	26	25	21	26	26	25	22	25	25	25	21	23	24	23	20
KW	1.09	1.11	1.15	1.19	1.18	1.20	1.24	1.29	1.25	1.28	1.33	1.37	1.32	1.35	1.40	1.45	1.38	1.41	1.46	1.51	1.43	1.47	1.52	1.57	
Amps	4.4	4.5	4.7	4.8	4.8	4.9	5.0	5.2	5.2	5.3	5.5	5.7	5.5	5.7	5.8	6.1	5.9	6.0	6.2	6.4	6.2	6.4	6.6	6.8	
HI PR	226	243	246	251	255	274	278	284	290	312	316	323	330	355	360	368	372	400	405	414	416	447	454	464	
Lo PR	120	124	136	144	124	128	140	149	128	132	144	154	132	136	148	158	134	138	151	161	137	142	155	165	
MBh	17.0	17.3	18.1	19.3	16.6	16.9	17.7	18.9	16.2	16.5	17.3	18.4	15.8	16.1	16.9	18.0	15.0	15.3	16.0	17.1	13.9	14.2	14.8	15.8	
S/T	0.90	0.87	0.78	0.64	0.93	0.90	0.81	0.66	0.96	0.92	0.83	0.68	0.99	0.95	0.86	0.70	1.00	0.99	0.89	0.72	1.00	1.00	0.90	0.73	
ΔT	26.8	26	25	22	27	27	25	22	27	27	25	22	27	27	25	22	26	26	25	22	24	25	23	20	
KW	1.08	1.10	1.14	1.18	1.17	1.19	1.23	1.27	1.24	1.27	1.31	1.36	1.31	1.34	1.39	1.44	1.37	1.40	1.45	1.50	1.42	1.45	1.50	1.56	
Amps	4.4	4.5	4.6	4.8	4.7	4.8	5.0	5.2	5.1	5.3	5.4	5.6	5.5	5.6	5.8	6.0	5.8	6.0	6.2	6.4	6.2	6.3	6.5	6.8	
HI PR	223	240	244	249	252	271	275	281	287	309	313	320	327	352	357	364	368	396	401	410	412	443	449	459	
Lo PR	119	123	134	143	123	127	138	147	127	131	143	152	130	134	147	156	133	137	150	159	136	140	153	163	

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

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	23.5	24.4	26.7	-	23.0	23.8	26.1	-	22.4	23.2	25.5	-	21.9	22.7	24.8	-	20.8	21.5	23.6	-	19.3	20.0	21.9	-
	S/T	0.76	0.63	0.44	-	0.78	0.66	0.45	-	0.80	0.67	0.47	-	0.83	0.69	0.48	-	0.86	0.72	0.50	-	0.87	0.73	0.50	-
	ΔT	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
	kW	1.50	1.53	1.58	-	1.62	1.65	1.71	-	1.72	1.76	1.82	-	1.81	1.86	1.92	-	1.89	1.94	2.00	-	1.96	2.01	2.07	-
	Amps	5.9	6.0	6.2	-	6.4	6.5	6.7	-	6.9	7.1	7.3	-	7.4	7.5	7.8	-	7.8	8.0	8.3	-	8.3	8.5	8.7	-
	HI PR	237	255	258	-	268	288	292	-	304	327	332	-	347	373	378	-	390	419	425	-	437	470	476	-
	Lo PR	122	125	137	-	125	129	141	-	129	134	146	-	133	137	150	-	136	140	153	-	139	143	156	-
	MBh	22.8	23.7	25.9	-	22.3	23.1	25.3	-	21.8	22.6	24.7	-	21.2	22.0	24.1	-	20.2	20.9	22.9	-	18.7	19.4	21.2	-
	S/T	0.72	0.60	0.42	-	0.75	0.63	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.69	0.48	-	0.83	0.69	0.48	-
	ΔT	19	16	12	-	19	17	13	-	19	17	13	-	19	17	13	-	19	17	13	-	18	15	12	-
	kW	1.49	1.52	1.57	-	1.61	1.64	1.69	-	1.71	1.75	1.80	-	1.80	1.84	1.90	-	1.88	1.92	1.98	-	1.94	1.99	2.06	-
	Amps	5.9	6.0	6.2	-	6.3	6.5	6.7	-	6.8	7.0	7.2	-	7.3	7.5	7.7	-	7.8	7.9	8.2	-	8.2	8.4	8.7	-
HI PR	234	252	256	-	265	285	289	-	301	324	329	-	343	369	374	-	386	415	421	-	432	465	471	-	
Lo PR	120	124	136	-	124	128	140	-	128	132	144	-	132	136	148	-	134	138	151	-	138	142	155	-	
MBh	21.1	21.8	23.9	-	20.6	21.3	23.4	-	20.1	20.8	22.8	-	19.6	20.3	22.3	-	18.6	19.3	21.1	-	17.3	17.9	19.6	-	
S/T	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.80	0.67	0.46	-	
ΔT	19	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	19	17	13	-	18	16	12	-	
kW	1.48	1.51	1.56	-	1.59	1.63	1.68	-	1.69	1.73	1.79	-	1.78	1.82	1.89	-	1.86	1.90	1.97	-	1.93	1.97	2.04	-	
Amps	5.8	5.9	6.1	-	6.3	6.4	6.6	-	6.8	6.9	7.2	-	7.2	7.4	7.6	-	7.7	7.9	8.1	-	8.1	8.3	8.6	-	
HI PR	232	249	253	-	262	282	286	-	298	321	325	-	340	365	370	-	382	411	417	-	428	460	467	-	
Lo PR	119	123	134	-	123	127	138	-	127	131	143	-	130	134	147	-	133	137	150	-	136	140	153	-	

70	MBh	23.9	24.6	26.7	28.6	23.4	24.1	26.0	27.9	22.8	23.5	25.4	27.3	22.2	22.9	24.8	26.6	21.1	21.8	23.6	25.3	19.6	20.2	21.8	23.4
	S/T	0.86	0.77	0.58	0.37	0.89	0.80	0.60	0.39	0.91	0.82	0.62	0.40	0.94	0.84	0.64	0.41	0.98	0.88	0.66	0.43	0.99	0.88	0.67	0.43
	ΔT	21	19	16	11	21	20	16	11	21	20	16	11	21	20	16	11	21	19	16	11	20	18	15	10
	kW	1.50	1.53	1.58	1.63	1.62	1.65	1.71	1.77	1.72	1.76	1.82	1.88	1.81	1.86	1.92	1.98	1.89	1.94	2.00	2.07	1.96	2.01	2.07	2.15
	Amps	5.9	6.0	6.2	6.5	6.4	6.5	6.7	7.0	6.9	7.1	7.3	7.6	7.4	7.5	7.8	8.1	7.8	8.0	8.3	8.6	8.3	8.5	8.7	9.1
	HI PR	237	255	258	264	268	288	292	298	304	327	332	339	347	373	378	386	390	419	425	435	437	470	476	487
	Lo PR	122	125	137	146	125	129	141	150	129	134	146	155	133	137	150	159	136	140	153	163	139	143	156	167
	MBh	23.2	23.9	25.9	27.8	22.7	23.4	25.3	27.1	22.1	22.8	24.7	26.5	21.6	22.2	24.1	25.8	20.5	21.1	22.9	24.5	19.0	19.6	21.2	22.7
	S/T	0.82	0.73	0.56	0.36	0.85	0.76	0.58	0.37	0.87	0.78	0.59	0.38	0.90	0.81	0.61	0.39	0.93	0.84	0.63	0.41	0.94	0.84	0.64	0.41
	ΔT	22	20	17	11	22	20	17	12	22	20	17	12	22	21	17	12	22	20	17	11	21	19	16	11
	kW	1.49	1.52	1.57	1.62	1.61	1.64	1.69	1.75	1.71	1.75	1.80	1.87	1.80	1.84	1.90	1.97	1.88	1.92	1.98	2.05	1.94	1.99	2.06	2.13
	Amps	5.9	6.0	6.2	6.4	6.3	6.5	6.7	6.9	6.8	7.0	7.2	7.5	7.3	7.5	7.7	8.0	7.8	7.9	8.2	8.5	8.2	8.4	8.7	9.0
HI PR	234	252	256	261	265	285	289	295	301	324	329	336	343	369	374	382	386	415	421	430	432	465	471	482	
Lo PR	120	124	136	144	124	128	140	149	128	132	144	154	132	136	148	158	134	138	151	161	138	142	155	165	
MBh	21.4	22.1	23.9	25.6	20.9	21.6	23.3	25.0	20.4	21.0	22.8	24.4	19.9	20.5	22.2	23.8	18.9	19.5	21.1	22.7	17.5	18.1	19.6	21.0	
S/T	0.79	0.71	0.54	0.34	0.82	0.73	0.56	0.36	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.81	0.61	0.39	0.91	0.81	0.62	0.40	
ΔT	22	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	22	21	17	12	21	19	16	11	
kW	1.48	1.51	1.56	1.61	1.59	1.63	1.68	1.74	1.69	1.73	1.79	1.85	1.78	1.82	1.89	1.95	1.86	1.90	1.97	2.04	1.93	1.97	2.04	2.11	
Amps	5.8	5.9	6.1	6.3	6.3	6.4	6.6	6.8	6.8	6.9	7.2	7.4	7.2	7.4	7.6	7.9	7.7	7.9	8.1	8.4	8.1	8.3	8.6	8.9	
HI PR	232	249	253	259	262	282	286	292	298	321	325	332	340	365	370	379	382	411	417	426	428	460	467	477	
Lo PR	119	123	134	143	123	127	138	147	127	131	143	152	130	134	147	156	133	137	150	159	136	140	153	163	

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

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	MBh	24.3	24.9	26.6	28.4	23.8	24.3	26.0	27.7	23.2	23.7	25.3	27.1	22.6	23.1	24.7	26.4	21.5	22.0	23.5	25.1	20.9	21.3	22.8	24.4
	S/T	0.94	0.89	0.72	0.54	1.00	0.92	0.75	0.56	1.00	0.94	0.77	0.57	1.00	1.00	0.79	0.59	1.00	1.00	0.82	0.61	1.00	0.96	0.78	0.58
	ΔT	2.30	2.22	2.00	1.62	2.4	2.3	2.0	1.6	2.4	2.3	2.0	1.6	2.3	2.4	2.0	1.6	2.2	2.2	2.0	1.6	2.4	2.4	2.1	1.6
	KW	1.50	1.53	1.58	1.63	1.62	1.65	1.71	1.77	1.72	1.76	1.82	1.88	1.81	1.86	1.92	1.98	1.89	1.94	2.00	2.07	1.96	2.01	2.07	2.15
	Amps	5.9	6.0	6.2	6.5	6.4	6.5	6.7	7.0	6.9	7.1	7.3	7.6	7.4	7.5	7.8	8.1	7.8	8.0	8.3	8.6	8.3	8.5	8.7	9.1
	HI PR	237	255	258	264	268	288	292	298	304	327	332	339	347	373	378	386	390	419	425	435	437	470	476	487
	Lo PR	122	125	137	146	125	129	141	150	129	134	146	155	133	137	150	159	136	140	153	163	139	143	156	167
	MBh	23.6	24.1	25.8	27.6	23.1	23.6	25.2	26.9	22.5	23.0	24.6	26.3	22.0	22.5	24.0	25.7	20.9	21.3	22.8	24.4	19.3	19.8	21.1	22.6
	S/T	0.90	0.84	0.69	0.51	0.93	0.88	0.71	0.53	0.96	0.90	0.73	0.55	0.99	0.93	0.75	0.56	1.00	0.96	0.78	0.58	1.00	0.97	0.79	0.59
	ΔT	2.4	2.3	2.0	1.6	2.5	2.4	2.1	1.6	2.5	2.4	2.1	1.6	2.5	2.4	2.1	1.6	2.4	2.4	2.1	1.6	2.2	2.2	1.9	1.5
KW	1.49	1.52	1.57	1.62	1.61	1.64	1.69	1.75	1.71	1.75	1.80	1.87	1.80	1.84	1.90	1.97	1.88	1.92	1.98	2.05	1.94	1.99	2.06	2.13	
Amps	5.9	6.0	6.2	6.4	6.3	6.5	6.7	6.9	6.8	7.0	7.2	7.5	7.3	7.5	7.7	8.0	7.8	7.9	8.2	8.5	8.2	8.4	8.7	9.0	
HI PR	234	252	256	261	265	285	289	295	301	324	329	336	343	369	374	382	386	415	421	430	432	465	471	482	
Lo PR	120	124	136	144	124	128	140	149	128	132	144	154	132	136	148	158	134	138	151	161	138	142	155	165	
MBh	21.8	22.3	23.8	25.5	21.3	21.8	23.3	24.9	20.8	21.3	22.7	24.3	20.3	20.7	22.2	23.7	19.3	19.7	21.0	22.5	17.9	18.2	19.5	20.8	
S/T	0.87	0.81	0.66	0.50	0.90	0.84	0.69	0.51	0.92	0.87	0.70	0.53	0.95	0.89	0.73	0.54	0.99	0.93	0.75	0.56	1.00	0.93	0.76	0.57	
ΔT	2.5	2.4	2.1	1.7	2.5	2.4	2.1	1.7	2.5	2.4	2.1	1.7	2.5	2.4	2.1	1.7	2.4	2.4	2.1	1.7	2.3	2.2	1.9	1.6	
KW	1.48	1.51	1.56	1.61	1.59	1.63	1.68	1.74	1.69	1.73	1.79	1.85	1.78	1.82	1.89	1.95	1.86	1.90	1.97	2.04	1.93	1.97	2.04	2.11	
Amps	5.8	5.9	6.1	6.3	6.3	6.4	6.6	6.8	6.8	6.9	7.2	7.4	7.2	7.4	7.6	7.9	7.7	7.9	8.1	8.4	8.1	8.3	8.6	8.9	
HI PR	232	249	253	259	262	282	286	292	298	321	325	332	340	365	370	379	382	411	417	426	428	460	467	477	
Lo PR	119	123	134	143	123	127	138	147	127	131	143	152	130	134	147	156	133	137	150	159	136	140	153	163	

85	MBh	24.8	25.2	26.4	28.2	24.2	24.7	25.8	27.6	23.6	24.1	25.2	26.9	23.0	23.5	24.6	26.2	21.9	22.3	23.4	24.9	20.3	20.7	21.6	23.1
	S/T	0.99	0.96	0.86	0.70	1.00	0.99	0.89	0.72	1.00	1.00	0.92	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.98	0.80	1.00	1.00	0.99	0.80
	ΔT	2.5	2.5	2.3	2.0	2.5	2.5	2.4	2.0	2.4	2.5	2.4	2.0	2.4	2.4	2.4	2.1	2.2	2.3	2.3	2.0	2.1	2.1	2.2	1.9
	KW	1.50	1.53	1.58	1.63	1.62	1.65	1.71	1.77	1.72	1.76	1.82	1.88	1.81	1.86	1.92	1.98	1.89	1.94	2.00	2.07	1.96	2.01	2.07	2.15
	Amps	5.9	6.0	6.2	6.5	6.4	6.5	6.7	7.0	6.9	7.1	7.3	7.6	7.4	7.5	7.8	8.1	7.8	8.0	8.3	8.6	8.3	8.5	8.7	9.1
	HI PR	237	255	258	264	268	288	292	298	304	327	332	339	347	373	378	386	390	419	425	435	437	470	476	487
	Lo PR	122	125	137	146	125	129	141	150	129	134	146	155	133	137	150	159	136	140	153	163	139	143	156	167
	MBh	24.0	24.5	25.7	27.4	23.5	23.9	25.1	26.8	22.9	23.4	24.5	26.1	22.4	22.8	23.9	25.5	21.2	21.7	22.7	24.2	19.7	20.1	21.0	22.4
	S/T	0.94	0.91	0.82	0.67	0.98	0.94	0.85	0.69	1.00	0.97	0.87	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.94	0.76	1.00	1.00	0.94	0.77
	ΔT	2.6	2.6	2.4	2.1	2.6	2.6	2.5	2.1	2.6	2.6	2.5	2.1	2.6	2.6	2.5	2.1	2.4	2.5	2.4	2.1	2.3	2.3	2.3	2.0
KW	1.49	1.52	1.57	1.62	1.61	1.64	1.69	1.75	1.71	1.75	1.80	1.87	1.80	1.84	1.90	1.97	1.88	1.92	1.98	2.05	1.94	1.99	2.06	2.13	
Amps	5.9	6.0	6.2	6.4	6.3	6.5	6.7	6.9	6.8	7.0	7.2	7.5	7.3	7.5	7.7	8.0	7.8	7.9	8.2	8.5	8.2	8.4	8.7	9.0	
HI PR	234	252	256	261	265	285	289	295	301	324	329	336	343	369	374	382	386	415	421	430	432	465	471	482	
Lo PR	120	124	136	144	124	128	140	149	128	132	144	154	132	136	148	158	134	138	151	161	138	142	155	165	
MBh	22.2	22.6	23.7	25.3	21.7	22.1	23.1	24.7	21.2	21.6	22.6	24.1	20.6	21.0	22.0	23.5	19.6	20.0	20.9	22.3	18.2	18.5	19.4	20.7	
S/T	0.91	0.88	0.79	0.64	0.94	0.91	0.82	0.67	0.97	0.93	0.84	0.68	1.00	0.96	0.87	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.91	0.74	
ΔT	2.65	2.6	2.5	2.1	2.7	2.6	2.5	2.2	2.7	2.6	2.5	2.2	2.7	2.7	2.5	2.2	2.6	2.6	2.5	2.1	2.4	2.4	2.3	2.0	
KW	1.48	1.51	1.56	1.61	1.59	1.63	1.68	1.74	1.69	1.73	1.79	1.85	1.78	1.82	1.89	1.95	1.86	1.90	1.97	2.04	1.93	1.97	2.04	2.11	
Amps	5.8	5.9	6.1	6.3	6.3	6.4	6.6	6.8	6.8	6.9	7.2	7.4	7.2	7.4	7.6	7.9	7.7	7.9	8.1	8.4	8.1	8.3	8.6	8.9	
HI PR	232	249	253	259	262	282	286	292	298	321	325	332	340	365	370	379	382	411	417	426	428	460	467	477	
Lo PR	119	123	134	143	123	127	138	147	127	131	143	152	130	134	147	156	133	137	150	159	136	140	153	163	

IDB = Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHR1 (TVA) conditions
 Amps = outdoor unit amps (Comp.+fan)
 kW = Total system power

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
904	MBh	24.9	25.8	28.3	-	24.3	25.2	27.6	-	23.8	24.6	27.0	-	23.2	24.0	26.3	-	22.0	22.8	25.0	-	20.4	21.1	23.2	-
	S/T	0.72	0.60	0.41	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.45	-	0.82	0.68	0.47	-	0.82	0.69	0.48	-
	ΔT	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
	kW	1.50	1.53	1.58	-	1.61	1.65	1.70	-	1.72	1.75	1.81	-	1.81	1.85	1.91	-	1.88	1.93	1.99	-	1.95	2.00	2.06	-
	Amps	5.8	6.0	6.2	-	6.3	6.4	6.6	-	6.8	7.0	7.2	-	7.3	7.4	7.7	-	7.7	7.9	8.1	-	8.2	8.3	8.6	-
800	MBh	24.2	25.1	27.5	-	23.6	24.5	26.8	-	23.1	23.9	26.2	-	22.5	23.3	25.5	-	21.4	22.2	24.3	-	19.8	20.5	22.5	-
	S/T	0.68	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-
	ΔT	19	16	12	-	19	17	13	-	19	17	13	-	19	17	13	-	19	17	13	-	18	15	12	-
	kW	1.49	1.52	1.57	-	1.60	1.64	1.69	-	1.70	1.74	1.80	-	1.79	1.83	1.89	-	1.87	1.91	1.97	-	1.93	1.98	2.04	-
	Amps	5.8	5.9	6.1	-	6.2	6.4	6.6	-	6.7	6.9	7.1	-	7.2	7.4	7.6	-	7.6	7.8	8.1	-	8.1	8.3	8.5	-
696	MBh	22.3	23.1	25.3	-	21.8	22.6	24.8	-	21.3	22.1	24.2	-	20.8	21.5	23.6	-	19.7	20.4	22.4	-	18.3	18.9	20.8	-
	S/T	0.66	0.55	0.38	-	0.68	0.57	0.39	-	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.75	0.63	0.43	-	0.76	0.63	0.44	-
	ΔT	19	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	18	16	12	-
	kW	1.47	1.51	1.55	-	1.59	1.62	1.67	-	1.69	1.73	1.78	-	1.78	1.82	1.88	-	1.85	1.89	1.96	-	1.92	1.96	2.03	-
	Amps	5.7	5.9	6.0	-	6.2	6.3	6.5	-	6.7	6.8	7.1	-	7.1	7.3	7.5	-	7.6	7.8	8.0	-	8.0	8.2	8.5	-

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
904	MBh	25.3	26.1	28.2	30.3	24.7	25.5	27.6	29.6	24.2	24.9	26.9	28.9	23.6	24.3	26.3	28.2	22.4	23.0	24.9	26.8	20.7	21.4	23.1	24.8
	S/T	0.81	0.73	0.55	0.35	0.84	0.75	0.57	0.37	0.87	0.77	0.59	0.38	0.89	0.80	0.60	0.39	0.93	0.83	0.63	0.40	0.93	0.84	0.63	0.41
	ΔT	21	19	16	11	21	20	16	11	21	20	16	11	21	20	16	11	21	19	16	11	20	18	15	10
	kW	1.50	1.53	1.58	1.63	1.61	1.65	1.70	1.76	1.72	1.75	1.81	1.87	1.81	1.85	1.91	1.97	1.88	1.93	1.99	2.06	1.95	2.00	2.06	2.13
	Amps	5.8	6.0	6.2	6.4	6.3	6.4	6.6	6.9	6.8	7.0	7.2	7.4	7.3	7.4	7.7	7.9	7.7	7.9	8.1	8.4	8.2	8.3	8.6	8.9
800	MBh	24.6	25.3	27.4	29.4	24.0	24.7	26.8	28.7	23.5	24.1	26.1	28.0	22.9	23.6	25.5	27.4	21.7	22.4	24.2	26.0	20.1	20.7	22.4	24.1
	S/T	0.78	0.69	0.53	0.34	0.80	0.72	0.54	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.88	0.79	0.60	0.38	0.89	0.80	0.60	0.39
	ΔT	22	20	17	11	22	20	17	12	22	20	17	12	22	20	17	12	22	20	17	12	21	19	16	11
	kW	1.49	1.52	1.57	1.62	1.60	1.64	1.69	1.74	1.70	1.74	1.80	1.86	1.79	1.83	1.89	1.96	1.87	1.91	1.97	2.04	1.93	1.98	2.04	2.11
	Amps	5.8	5.9	6.1	6.3	6.2	6.4	6.6	6.8	6.7	6.9	7.1	7.4	7.2	7.4	7.6	7.9	7.6	7.8	8.1	8.4	8.1	8.3	8.5	8.9
696	MBh	22.7	23.4	25.3	27.2	22.2	22.8	24.7	26.5	21.6	22.3	24.1	25.9	21.1	21.7	23.5	25.3	20.1	20.7	22.4	24.0	18.6	19.1	20.7	22.2
	S/T	0.75	0.67	0.51	0.33	0.78	0.69	0.53	0.34	0.80	0.71	0.54	0.35	0.82	0.73	0.56	0.36	0.85	0.76	0.58	0.37	0.86	0.77	0.58	0.37
	ΔT	22	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	21	19	16	11
	kW	1.47	1.51	1.55	1.60	1.59	1.62	1.67	1.73	1.69	1.73	1.78	1.84	1.78	1.82	1.88	1.94	1.85	1.89	1.96	2.02	1.92	1.96	2.03	2.10
	Amps	5.7	5.9	6.0	6.3	6.2	6.3	6.5	6.8	6.7	6.8	7.1	7.3	7.1	7.3	7.5	7.8	7.6	7.8	8.0	8.3	8.0	8.2	8.5	8.8

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

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	33.9	35.1	38.5	-	33.1	34.3	37.6	-	32.3	33.5	36.7	-	31.5	32.7	35.8	-	30.0	31.1	34.0	-	27.8	28.8	31.5	-
	S/T	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.82	0.69	0.48	-
	ΔT	17	14	11	-	17	14	11	-	17	14	11	-	17	15	11	-	17	14	11	-	16	13	10	-
	kW	2.14	2.18	2.25	-	2.31	2.36	2.43	-	2.45	2.51	2.59	-	2.58	2.64	2.73	-	2.69	2.76	2.85	-	2.79	2.85	2.95	-
	Amps	8.1	8.3	8.6	-	8.8	9.0	9.3	-	9.5	9.7	10.0	-	10.1	10.4	10.7	-	10.8	11.1	11.4	-	11.4	11.7	12.1	-
	HI PR	232	249	253	-	262	282	286	-	298	321	325	-	340	365	370	-	367	394	400	-	435	467	474	-
	Lo PR	116	120	131	-	119	123	135	-	124	127	139	-	127	131	143	-	129	133	146	-	133	137	149	-
	MBh	32.9	34.1	37.4	-	32.2	33.3	36.5	-	31.4	32.5	35.6	-	30.6	31.7	34.8	-	29.1	30.2	33.0	-	26.9	27.9	30.6	-
	S/T	0.68	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.79	0.66	0.45	-
	ΔT	17	15	11	-	17	15	11	-	18	15	11	-	18	15	12	-	18	15	12	-	16	14	11	-
kW	2.12	2.17	2.24	-	2.29	2.34	2.41	-	2.43	2.49	2.57	-	2.56	2.62	2.71	-	2.67	2.73	2.82	-	2.77	2.83	2.93	-	
Amps	8.0	8.2	8.5	-	8.7	8.9	9.2	-	9.4	9.6	10.0	-	10.1	10.3	10.6	-	10.7	11.0	11.3	-	11.3	11.6	12.0	-	
HI PR	230	247	250	-	260	279	283	-	295	317	322	-	336	362	367	-	363	390	396	-	430	463	469	-	
Lo PR	115	119	129	-	118	122	133	-	122	126	138	-	126	130	141	-	128	132	144	-	131	135	148	-	
MBh	30.4	31.5	34.5	-	29.7	30.8	33.7	-	29.0	30.0	32.9	-	28.3	29.3	32.1	-	26.9	27.8	30.5	-	24.9	25.8	28.2	-	
S/T	0.66	0.55	0.38	-	0.68	0.57	0.40	-	0.70	0.59	0.41	-	0.72	0.61	0.42	-	0.75	0.63	0.44	-	0.76	0.63	0.44	-	
ΔT	18	15	12	-	18	15	12	-	18	16	12	-	18	16	12	-	18	15	12	-	17	14	11	-	
kW	2.10	2.15	2.22	-	2.27	2.32	2.39	-	2.41	2.47	2.55	-	2.54	2.60	2.68	-	2.65	2.71	2.80	-	2.74	2.81	2.90	-	
Amps	8.0	8.2	8.4	-	8.6	8.8	9.1	-	9.3	9.6	9.9	-	10.0	10.2	10.5	-	10.6	10.9	11.2	-	11.2	11.5	11.9	-	
HI PR	227	244	248	-	257	276	280	-	292	314	319	-	333	358	363	-	360	387	392	-	426	458	465	-	
Lo PR	114	117	128	-	117	121	132	-	121	125	136	-	124	128	140	-	127	131	143	-	130	134	146	-	

75	MBh	34.5	35.5	38.4	41.2	33.7	34.7	37.5	40.3	32.9	33.8	36.6	39.3	32.1	33.0	35.7	38.4	30.5	31.4	34.0	36.4	28.2	29.1	31.5	33.8
	S/T	0.82	0.73	0.55	0.36	0.85	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.94	0.84	0.63	0.41
	ΔT	19	18	14	10	19	18	15	10	19	18	15	10	19	19	15	10	19	18	14	10	18	17	14	9
	kW	2.14	2.18	2.25	2.33	2.31	2.36	2.43	2.51	2.45	2.51	2.59	2.68	2.58	2.64	2.73	2.82	2.69	2.76	2.85	2.95	2.79	2.85	2.95	3.05
	Amps	8.1	8.3	8.6	8.9	8.8	9.0	9.3	9.6	9.5	9.7	10.0	10.4	10.1	10.4	10.7	11.1	10.8	11.1	11.4	11.9	11.4	11.7	12.1	12.6
	HI PR	232	249	253	259	262	282	286	292	298	321	325	332	340	365	370	379	367	394	400	409	435	467	474	484
	Lo PR	116	120	131	139	119	123	135	143	124	127	139	148	127	131	143	152	129	133	146	155	133	137	149	159
	MBh	33.5	34.5	37.3	40.0	32.7	33.7	36.4	39.1	31.9	32.9	35.6	38.2	31.1	32.1	34.7	37.2	29.6	30.5	33.0	35.4	27.4	28.2	30.5	32.8
	S/T	0.78	0.70	0.53	0.34	0.81	0.72	0.55	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.89	0.79	0.60	0.39	0.89	0.80	0.61	0.39
	ΔT	20	18	15	10	20	19	15	11	20	19	15	11	20	20	15	11	20	19	15	10	19	17	14	10
kW	2.12	2.17	2.24	2.31	2.29	2.34	2.41	2.49	2.43	2.49	2.57	2.66	2.56	2.62	2.71	2.80	2.67	2.73	2.82	2.92	2.77	2.83	2.93	3.03	
Amps	8.0	8.2	8.5	8.8	8.7	8.9	9.2	9.5	9.4	9.6	10.0	10.3	10.1	10.3	10.6	11.0	10.7	11.0	11.3	11.7	11.3	11.6	12.0	12.4	
HI PR	230	247	250	256	260	279	283	289	295	317	322	329	336	362	367	375	363	390	396	405	430	463	469	480	
Lo PR	115	119	129	138	118	122	133	142	122	126	138	147	126	130	141	151	128	132	144	154	131	135	148	157	
MBh	30.9	31.8	34.4	37.0	30.2	31.1	33.6	36.1	29.5	30.3	32.8	35.2	28.7	29.6	32.0	34.4	27.3	28.1	30.4	32.7	25.3	26.0	28.2	30.3	
S/T	0.75	0.67	0.51	0.33	0.78	0.70	0.53	0.34	0.80	0.71	0.54	0.35	0.82	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.86	0.77	0.58	0.38	
ΔT	20	19	15	11	21	19	16	11	21	19	16	11	21	21	16	11	21	19	16	11	19	18	14	10	
kW	2.10	2.15	2.22	2.29	2.27	2.32	2.39	2.47	2.41	2.47	2.55	2.63	2.54	2.60	2.68	2.78	2.65	2.71	2.80	2.90	2.74	2.81	2.90	3.00	
Amps	8.0	8.2	8.4	8.7	8.6	8.8	9.1	9.4	9.3	9.6	9.9	10.2	10.0	10.2	10.5	10.9	10.6	10.9	11.2	11.6	11.2	11.5	11.9	12.3	
HI PR	227	244	248	253	257	276	280	286	292	314	319	326	333	358	363	371	360	387	392	401	426	458	465	475	
Lo PR	114	117	128	136	117	121	132	140	121	125	136	145	124	128	140	149	127	131	143	152	130	134	146	156	

IDB = Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) conditions
 kW = Total system power
 Amps = outdoor unit amps (comp.+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	46.1	47.7	52.3	-	45.0	46.6	51.1	-	43.9	45.5	49.9	-	42.8	44.4	48.7	-	40.7	42.2	46.2	-	37.7	39.1	42.8	-
	S/T	0.74	0.62	0.43	-	0.77	0.64	0.45	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.85	0.71	0.49	-	0.85	0.71	0.49	-
	ΔT	17	15	11	-	18	15	12	-	18	15	12	-	18	15	12	-	18	15	12	-	16	14	11	-
	kW	3.03	3.10	3.19	-	3.27	3.34	3.45	-	3.48	3.55	3.67	-	3.66	3.74	3.87	-	3.82	3.90	4.03	-	3.95	4.04	4.18	-
	Amps	14.6	14.9	15.3	-	15.5	15.9	16.3	-	16.7	17.0	17.5	-	17.6	18.0	18.5	-	18.6	19.0	19.5	-	19.5	20.0	20.5	-
	HI PR	235	253	267	-	264	284	300	-	300	323	341	-	341	367	388	-	384	413	437	-	424	457	482	-
LO PR	104	111	121	-	110	117	128	-	114	122	133	-	120	128	140	-	126	134	146	-	130	139	151	-	
1600	MBh	44.7	46.3	50.8	-	43.7	45.3	49.6	-	42.6	44.2	48.4	-	41.6	43.1	47.2	-	39.5	41.0	44.9	-	36.6	37.9	41.6	-
	S/T	0.71	0.59	0.41	-	0.73	0.61	0.43	-	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.81	0.68	0.47	-
	ΔT	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
	kW	3.01	3.07	3.17	-	3.24	3.31	3.42	-	3.45	3.52	3.64	-	3.63	3.71	3.83	-	3.78	3.87	4.00	-	3.92	4.01	4.14	-
	Amps	14.5	14.8	15.1	-	15.4	15.7	16.2	-	16.5	16.9	17.3	-	17.5	17.8	18.4	-	18.4	18.8	19.4	-	19.4	19.8	20.4	-
	HI PR	233	250	264	-	261	281	297	-	297	319	337	-	338	364	384	-	380	409	432	-	420	452	478	-
LO PR	103	110	120	-	109	116	127	-	113	120	132	-	119	127	138	-	125	133	145	-	129	137	150	-	
1400	MBh	41.3	42.8	46.9	-	40.3	41.8	45.8	-	39.4	40.8	44.7	-	38.4	39.8	43.6	-	36.5	37.8	41.4	-	33.8	35.0	38.4	-
	S/T	0.68	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.78	0.66	0.45	-
	ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
	kW	2.93	3.00	3.09	-	3.16	3.23	3.33	-	3.36	3.44	3.55	-	3.54	3.62	3.74	-	3.69	3.77	3.90	-	3.82	3.90	4.04	-
	Amps	14.2	14.4	14.8	-	15.1	15.4	15.8	-	16.1	16.5	16.9	-	17.1	17.4	17.9	-	18.0	18.4	18.9	-	18.9	19.3	19.9	-
	HI PR	226	243	256	-	253	272	288	-	288	310	327	-	328	353	373	-	369	397	419	-	408	439	463	-
LO PR	100	106	116	-	106	112	123	-	110	117	128	-	115	123	134	-	121	129	140	-	125	133	145	-	

1800	MBh	46.8	48.2	52.2	56.0	45.7	47.1	51.0	54.7	44.7	46.0	49.8	53.4	43.6	44.9	48.6	52.1	41.4	42.6	46.1	49.5	38.3	39.5	42.7	45.9
	S/T	0.84	0.76	0.57	0.37	0.88	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.96	0.86	0.65	0.42	0.97	0.87	0.66	0.42
	ΔT	20	19	15	11	20	19	15	11	20	19	15	11	21	19	16	11	20	19	15	11	19	17	14	10
	kW	3.06	3.12	3.22	3.33	3.29	3.37	3.48	3.59	3.51	3.58	3.70	3.83	3.69	3.77	3.90	4.03	3.85	3.94	4.07	4.21	3.99	4.08	4.21	4.36
	Amps	14.7	15.0	15.4	15.9	15.7	16.0	16.4	16.9	16.8	17.1	17.6	18.2	17.8	18.1	18.6	19.3	18.7	19.1	19.7	20.3	19.7	20.1	20.7	21.4
	HI PR	237	255	270	281	266	287	303	316	303	326	344	359	345	371	392	409	388	418	441	460	429	461	487	508
LO PR	105	112	122	130	111	118	129	138	116	123	134	143	121	129	141	150	127	135	148	157	132	140	153	163	
1600	MBh	45.5	46.8	50.7	54.4	44.4	45.7	49.5	53.1	43.4	44.6	48.3	51.9	42.3	43.6	47.1	50.6	40.2	41.4	44.8	48.1	37.2	38.3	41.5	44.5
	S/T	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.92	0.82	0.62	0.40	0.93	0.83	0.63	0.40
	ΔT	21	19	16	11	21	20	16	11	21	20	16	11	21	20	16	11	21	20	16	11	20	18	15	10
	kW	3.03	3.10	3.20	3.30	3.27	3.34	3.45	3.56	3.48	3.55	3.67	3.79	3.66	3.74	3.87	4.00	3.82	3.90	4.03	4.17	3.95	4.04	4.18	4.32
	Amps	14.6	14.9	15.3	15.7	15.5	15.9	16.3	16.8	16.7	17.0	17.5	18.0	17.6	18.0	18.5	19.1	18.6	19.0	19.5	20.2	19.5	20.0	20.5	21.2
	HI PR	235	253	267	278	264	284	300	312	300	323	341	355	342	368	388	405	384	413	437	455	424	457	482	503
LO PR	104	111	121	129	110	117	128	136	114	122	133	142	120	128	140	149	126	134	146	156	130	139	151	161	
1400	MBh	42.0	43.2	46.8	50.2	41.0	42.2	45.7	49.0	40.0	41.2	44.6	47.9	39.0	40.2	43.5	46.7	37.1	38.2	41.3	44.4	34.4	35.4	38.3	41.1
	S/T	0.78	0.69	0.53	0.34	0.81	0.72	0.55	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.88	0.79	0.60	0.39	0.89	0.80	0.60	0.39
	ΔT	21	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	20	19	15	10
	kW	2.96	3.02	3.12	3.22	3.19	3.26	3.36	3.47	3.39	3.46	3.58	3.70	3.57	3.65	3.77	3.90	3.72	3.80	3.93	4.06	3.85	3.94	4.07	4.21
	Amps	14.3	14.5	14.9	15.4	15.2	15.5	15.9	16.4	16.3	16.6	17.1	17.6	17.2	17.6	18.1	18.6	18.1	18.5	19.1	19.7	19.1	19.5	20.0	20.7
	HI PR	228	245	259	270	256	275	291	303	291	313	331	345	331	356	376	393	373	401	423	442	412	443	468	488
LO PR	101	108	117	125	107	114	124	132	111	118	129	137	117	124	135	144	122	130	142	151	126	134	147	156	

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

Shaded area reflects ACCA (TVA) conditions

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

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	MbH	47.7	48.7	52.0	55.6	46.6	47.6	50.8	54.3	45.5	46.4	49.6	53.0	44.3	45.3	48.4	51.8	42.1	43.0	46.0	49.2	39.0	39.9	42.6	45.5
	S/T	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.92	0.75	0.56	1.00	0.95	0.78	0.58	1.00	1.00	0.81	0.60	1.00	1.00	0.81	0.61
	ΔT	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	15	22	22	19	15	20	20	18	14
	KW	3.08	3.15	3.25	3.35	3.32	3.39	3.51	3.62	3.53	3.61	3.73	3.86	3.72	3.81	3.93	4.07	3.88	3.97	4.10	4.24	4.02	4.11	4.25	4.40
	Amps	14.8	15.1	15.5	16.0	15.8	16.1	16.5	17.1	16.9	17.3	17.8	18.3	17.9	18.3	18.8	19.4	18.9	19.3	19.8	20.5	19.9	20.3	20.9	21.6
	HI PR	240	258	272	284	269	289	306	319	306	329	348	363	348	375	396	413	392	422	445	465	433	466	492	513
LO PR	106	113	123	131	112	119	130	139	117	124	136	144	123	130	142	152	129	137	149	159	133	141	154	164	
80	MbH	46.3	47.3	50.5	54.0	45.2	46.2	49.4	52.8	44.1	45.1	48.2	51.5	43.1	44.0	47.0	50.2	40.9	41.8	44.7	47.7	37.9	38.7	41.4	44.2
	S/T	0.88	0.83	0.67	0.50	0.92	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.00	0.95	0.77	0.58
	ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	18	15
	KW	3.06	3.12	3.22	3.33	3.29	3.37	3.48	3.59	3.51	3.58	3.70	3.83	3.69	3.77	3.90	4.03	3.85	3.94	4.07	4.21	3.99	4.08	4.21	4.36
	Amps	14.7	15.0	15.4	15.9	15.7	16.0	16.4	16.9	16.8	17.1	17.6	18.2	17.8	18.1	18.7	19.3	18.7	19.1	19.7	20.3	19.7	20.1	20.7	21.4
	HI PR	237	255	270	281	266	287	303	316	303	326	344	359	345	371	392	409	388	418	441	460	429	461	487	508
LO PR	105	112	122	130	111	118	129	138	116	123	134	143	121	129	141	150	127	135	148	157	132	140	153	163	
80	MbH	42.7	43.6	46.6	49.9	41.7	42.6	45.6	48.7	40.7	41.6	44.5	47.5	39.7	40.6	43.4	46.4	37.8	38.6	41.2	44.1	35.0	35.7	38.2	40.8
	S/T	0.85	0.80	0.65	0.49	0.88	0.83	0.67	0.50	0.91	0.85	0.69	0.52	0.93	0.88	0.71	0.53	0.97	0.91	0.74	0.55	0.98	0.92	0.75	0.56
	ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	22	19	15
	KW	2.98	3.05	3.14	3.24	3.21	3.28	3.39	3.50	3.42	3.49	3.61	3.73	3.60	3.68	3.80	3.93	3.75	3.84	3.96	4.10	3.88	3.97	4.11	4.25
	Amps	14.4	14.6	15.0	15.5	15.3	15.6	16.0	16.5	16.4	16.7	17.2	17.7	17.3	17.7	18.2	18.8	18.3	18.7	19.2	19.8	19.2	19.6	20.2	20.9
	HI PR	230	248	262	273	258	278	294	306	294	316	334	348	335	360	380	397	376	405	428	446	416	448	473	493
LO PR	102	109	119	126	108	115	125	133	112	119	130	139	118	125	137	146	123	131	143	153	128	136	148	158	
85	MbH	48.5	49.4	51.8	55.2	47.4	48.3	50.6	54.0	46.2	47.1	49.4	52.7	45.1	46.0	48.2	51.4	42.9	43.7	45.8	48.8	39.7	40.5	42.4	45.2
	S/T	0.97	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.93	0.75	1.00	1.00	0.96	0.78	1.00	1.00	0.97	0.79
	ΔT	24	24	22	19	24	24	23	20	24	24	23	20	23	23	23	20	24	22	23	19	20	21	21	18
	KW	3.11	3.17	3.27	3.38	3.35	3.42	3.53	3.65	3.56	3.64	3.76	3.89	3.75	3.84	3.97	4.10	3.92	4.00	4.14	4.28	4.05	4.15	4.29	4.44
	Amps	14.9	15.2	15.6	16.1	15.9	16.2	16.7	17.2	17.0	17.4	17.9	18.5	18.0	18.4	18.9	19.6	19.0	19.4	20.0	20.7	20.0	20.4	21.0	21.8
	HI PR	242	261	275	287	272	292	309	322	309	332	351	366	352	379	400	417	396	426	450	469	437	471	497	518
LO PR	107	114	125	133	113	121	132	140	118	125	137	146	124	132	144	153	130	138	151	161	134	143	156	166	
85	MbH	47.1	48.0	50.3	53.6	46.0	46.9	49.1	52.4	44.9	45.8	47.9	51.1	43.8	44.7	46.8	49.9	41.6	42.4	44.4	47.4	38.5	39.3	41.2	43.9
	S/T	0.93	0.89	0.81	0.65	0.96	0.93	0.84	0.68	0.98	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.75
	ΔT	25	25	23	20	25	25	24	20	25	25	24	20	25	25	24	21	24	24	23	20	22	23	22	19
	KW	3.08	3.15	3.25	3.35	3.32	3.39	3.51	3.62	3.53	3.61	3.73	3.86	3.72	3.81	3.93	4.07	3.88	3.97	4.10	4.24	4.02	4.11	4.25	4.40
	Amps	14.8	15.1	15.5	16.0	15.8	16.1	16.5	17.1	16.9	17.3	17.8	18.3	17.9	18.3	18.8	19.4	18.9	19.3	19.8	20.5	19.9	20.3	20.9	21.6
	HI PR	240	258	272	284	269	289	306	319	306	329	348	363	348	375	396	413	392	422	445	465	433	466	492	513
LO PR	106	113	123	131	112	119	130	139	117	124	136	144	123	130	142	152	129	137	149	159	133	141	154	164	
85	MbH	43.5	44.3	46.4	49.5	42.5	43.3	45.3	48.4	41.4	42.2	44.2	47.2	40.4	41.2	43.2	46.0	38.4	39.2	41.0	43.7	35.6	36.3	38.0	40.5
	S/T	0.89	0.86	0.78	0.63	0.93	0.89	0.81	0.65	0.95	0.92	0.83	0.67	0.98	0.95	0.85	0.69	1.00	0.98	0.89	0.72	1.00	0.99	0.89	0.72
	ΔT	25	25	24	21	26	25	24	21	26	25	24	21	26	26	24	21	25	25	24	21	23	24	22	19
	KW	3.01	3.07	3.17	3.27	3.24	3.31	3.42	3.53	3.45	3.52	3.64	3.76	3.63	3.71	3.83	3.96	3.78	3.87	4.00	4.13	3.92	4.01	4.14	4.28
	Amps	14.5	14.7	15.1	15.6	15.4	15.7	16.2	16.7	16.5	16.9	17.3	17.9	17.5	17.8	18.3	18.9	18.4	18.8	19.4	20.0	19.4	19.8	20.4	21.0
	HI PR	233	250	264	276	261	281	296	309	297	319	337	352	338	364	384	401	380	409	432	451	420	452	477	498
LO PR	103	110	120	128	109	116	127	135	113	120	132	140	119	127	138	147	125	133	145	154	129	137	150	159	

Shaded area reflects AHRI (TVA) conditions
 kW = Total system power
 Amps = outdoor unit amps (comp.+fan)

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

kw = Total system power
 Amps = outdoor unit amps (comp.+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	MBh	39.3	40.7	44.6	-	38.3	39.7	43.5	-	37.4	38.8	42.5	-	36.5	37.8	41.5	-	34.7	36.0	39.4	-	32.1	33.3	36.5	-
	S/T	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.80	0.67	0.47	-	0.83	0.70	0.48	-	0.84	0.70	0.49	-
	ΔT	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	21	18	14	-	18	16	12	-
	kW	2.43	2.49	2.57	-	2.63	2.69	2.78	-	2.81	2.87	2.97	-	2.96	3.03	3.14	-	3.09	3.17	3.28	-	3.21	3.28	3.40	-
	Amps	9.9	10.1	10.4	-	10.7	10.9	11.3	-	11.6	11.9	12.3	-	12.4	12.7	13.1	-	13.2	13.5	14.0	-	14.0	14.3	14.8	-
	HI PR	214	231	244	-	241	259	273	-	274	294	311	-	312	335	354	-	351	377	398	-	387	417	440	-
	LO PR	107	114	124	-	113	120	132	-	118	125	137	-	124	132	144	-	130	138	150	-	134	143	156	-
	MBh	38.7	40.1	43.9	-	37.8	39.2	42.9	-	36.9	38.2	41.9	-	36.0	37.3	40.9	-	34.2	35.4	38.8	-	31.7	32.8	35.9	-
	S/T	0.70	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.62	0.43	-	0.77	0.64	0.45	-	0.80	0.67	0.46	-	0.81	0.67	0.47	-
	ΔT	21	18	13	-	21	18	14	-	21	18	14	-	21	18	14	-	21	18	14	-	19	17	13	-
kW	2.42	2.47	2.56	-	2.62	2.68	2.77	-	2.79	2.85	2.95	-	2.94	3.01	3.12	-	3.07	3.15	3.26	-	3.19	3.26	3.38	-	
Amps	9.8	10.0	10.4	-	10.6	10.9	11.2	-	11.5	11.8	12.2	-	12.3	12.6	13.0	-	13.1	13.4	13.9	-	13.9	14.2	14.7	-	
HI PR	213	229	242	-	239	257	271	-	272	292	309	-	309	333	352	-	348	375	396	-	385	414	437	-	
LO PR	106	113	124	-	112	120	131	-	117	124	136	-	123	131	143	-	129	137	149	-	133	142	155	-	
MBh	35.7	37.0	40.5	-	34.9	36.1	39.6	-	34.0	35.3	38.6	-	33.2	34.4	37.7	-	31.5	32.7	35.8	-	29.2	30.3	33.2	-	
S/T	0.68	0.57	0.39	-	0.70	0.59	0.41	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.45	-	0.78	0.65	0.45	-	
ΔT	21	18	14	-	21	19	14	-	21	19	14	-	22	19	14	-	21	18	14	-	20	17	13	-	
kW	2.36	2.41	2.49	-	2.55	2.61	2.69	-	2.72	2.78	2.88	-	2.87	2.93	3.03	-	2.99	3.06	3.17	-	3.10	3.18	3.29	-	
Amps	9.5	9.8	10.1	-	10.3	10.6	10.9	-	11.2	11.5	11.8	-	12.0	12.3	12.7	-	12.7	13.0	13.5	-	13.5	13.8	14.3	-	
HI PR	207	222	235	-	232	249	263	-	264	284	299	-	300	323	341	-	338	363	384	-	373	401	424	-	
LO PR	103	110	120	-	109	116	127	-	113	121	132	-	119	127	138	-	125	133	145	-	129	137	150	-	
75	MBh	39.92	41.10	44.49	47.75	38.99	40.14	43.45	46.64	38.06	39.19	42.42	45.52	37.13	38.23	41.38	44.41	35.28	36.32	39.31	42.19	32.68	33.64	36.42	39.08
	S/T	0.83	0.75	0.56	0.36	0.86	0.77	0.58	0.38	0.89	0.79	0.60	0.39	0.91	0.82	0.62	0.40	0.95	0.85	0.64	0.41	0.96	0.86	0.65	0.42
	ΔT	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	21	20	16	11
	kW	2.45	2.51	2.59	2.68	2.65	2.72	2.81	2.90	2.83	2.90	3.00	3.10	2.99	3.06	3.16	3.27	3.12	3.19	3.31	3.42	3.24	3.31	3.43	3.55
	Amps	10.0	10.2	10.5	10.9	10.8	11.0	11.4	11.8	11.7	12.0	12.4	12.8	12.5	12.8	13.2	13.7	13.3	13.6	14.1	14.6	14.1	14.4	14.9	15.5
	HI PR	217	233	246	257	243	262	276	288	276	297	314	328	315	339	358	373	354	381	402	420	391	421	445	464
	LO PR	108	115	126	134	114	122	133	142	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167
	MBh	39.3	40.5	43.8	47.0	38.4	39.6	42.8	45.9	37.5	38.6	41.8	44.9	36.6	37.7	40.8	43.8	34.8	35.8	38.7	41.6	32.2	33.1	35.9	38.5
	S/T	0.80	0.71	0.54	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.57	0.37	0.88	0.78	0.59	0.38	0.91	0.81	0.62	0.40	0.92	0.82	0.62	0.40
	ΔT	24	22	18	12	24	22	18	13	24	22	18	13	24	22	18	13	24	22	18	12	22	21	17	12
kW	2.44	2.49	2.58	2.67	2.64	2.70	2.79	2.89	2.81	2.88	2.98	3.08	2.97	3.04	3.14	3.25	3.10	3.17	3.28	3.40	3.22	3.29	3.41	3.53	
Amps	9.9	10.1	10.5	10.9	10.7	11.0	11.3	11.7	11.6	11.9	12.3	12.8	12.4	12.7	13.1	13.6	13.2	13.5	14.0	14.5	14.0	14.4	14.8	15.4	
HI PR	215	231	244	255	241	260	274	286	274	295	312	325	313	336	355	370	352	378	400	417	389	418	442	461	
LO PR	108	114	125	133	114	121	132	141	118	126	137	146	124	132	144	153	130	138	151	161	134	143	156	166	
MBh	36.3	37.4	40.5	43.4	35.5	36.5	39.5	42.4	34.6	35.6	38.6	41.4	33.8	34.8	37.6	40.4	32.1	33.0	35.8	38.4	29.7	30.6	33.1	35.5	
S/T	0.77	0.69	0.52	0.34	0.80	0.71	0.54	0.35	0.82	0.73	0.55	0.36	0.84	0.76	0.57	0.37	0.88	0.78	0.59	0.38	0.88	0.79	0.60	0.38	
ΔT	24	23	18	13	25	23	19	13	25	23	19	13	25	23	19	13	25	23	19	13	23	21	17	12	
kW	2.38	2.43	2.51	2.60	2.57	2.63	2.72	2.81	2.74	2.80	2.90	3.00	2.89	2.96	3.06	3.17	3.02	3.09	3.20	3.31	3.13	3.20	3.32	3.43	
Amps	9.6	9.9	10.2	10.6	10.4	10.7	11.0	11.4	11.3	11.6	12.0	12.4	12.1	12.4	12.8	13.3	12.9	13.2	13.6	14.1	13.6	14.0	14.4	15.0	
HI PR	209	224	237	247	234	252	266	277	266	286	303	316	303	326	345	359	341	367	388	404	377	406	428	447	
LO PR	104	111	121	129	110	117	128	136	115	122	133	142	120	128	140	149	126	134	146	156	130	139	151	161	

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

EXPANDED COOLING DATA — ASXC160601B* / CA*F496*6**+TXV/MBVC2000***-1** LOW STAGE (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		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	1350	40.63	41.51	44.35	47.41	39.68	40.55	43.32	46.31	38.74	39.58	42.29	45.21	37.79	38.62	41.26	44.11	35.90	36.69	39.20	41.90	33.26	33.98	36.31	38.81	0.91	0.86	0.70	0.52	0.95	0.89	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.00	0.98	0.79	0.59	1.00	0.98	0.80	0.60	2.47	2.53	2.62	2.70	2.68	2.74	2.83	2.93	2.86	2.92	3.02	3.13	3.01	3.08	3.19	3.30	3.15	3.22	3.33	3.45	3.26	3.34	3.46	3.58	10.1	10.3	10.6	11.0	10.9	11.1	11.5	11.9	11.8	12.1	12.5	13.0	12.6	12.9	13.4	13.9	13.4	13.8	14.2	14.8	14.2	14.6	15.1	15.6	219	235	249	259	245	264	279	291	279	300	317	331	318	342	361	377	358	385	406	424	395	425	449	468	109	116	127	135	116	123	134	143	120	128	139	149	126	134	147	156	132	141	154	164	137	145	159	169	40.0	40.9	43.7	46.7	39.1	39.9	42.7	45.6	38.2	39.0	41.7	44.5	37.2	38.0	40.6	43.5	35.4	36.1	38.6	41.3	32.8	33.5	35.8	38.2	0.88	0.82	0.67	0.50	0.91	0.85	0.69	0.52	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.93	0.76	0.57	1.00	0.94	0.77	0.57	2.6	2.5	2.2	1.8	2.7	2.6	2.2	1.8	2.7	2.6	2.2	1.8	2.7	2.6	2.2	1.8	2.7	2.6	2.2	1.8	2.5	2.4	2.1	1.7	2.46	2.52	2.60	2.69	2.66	2.72	2.81	2.91	2.84	2.90	3.00	3.11	3.00	3.07	3.17	3.28	3.13	3.20	3.31	3.43	3.24	3.32	3.44	3.56	10.0	10.2	10.6	11.0	10.8	11.1	11.4	11.8	11.7	12.0	12.4	12.9	12.5	12.8	13.3	13.8	13.3	13.7	14.1	14.7	14.1	14.5	15.0	15.5	217	234	247	257	244	262	277	289	277	298	315	329	316	340	359	374	355	382	404	421	392	422	446	465	109	116	126	134	115	122	133	142	119	127	139	148	125	133	146	155	131	140	152	162	136	144	158	168	36.9	37.8	40.3	43.1	36.1	36.9	39.4	42.1	35.2	36.0	38.5	41.1	34.4	35.1	37.5	40.1	32.6	33.4	35.6	38.1	30.2	30.9	33.0	35.3	0.84	0.79	0.64	0.48	0.87	0.82	0.67	0.50	0.90	0.84	0.68	0.51	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	0.97	0.91	0.74	0.55	2.7	2.6	2.3	1.8	2.8	2.6	2.3	1.8	2.8	2.7	2.3	1.8	2.8	2.7	2.3	1.9	2.7	2.6	2.3	1.8	2.6	2.5	2.1	1.7	2.40	2.45	2.53	2.62	2.59	2.65	2.74	2.84	2.77	2.83	2.93	3.03	2.92	2.99	3.09	3.20	3.05	3.12	3.23	3.34	3.16	3.23	3.35	3.46	9.7	10.0	10.3	10.7	10.5	10.8	11.1	11.5	11.4	11.7	12.1	12.5	12.2	12.5	12.9	13.4	13.0	13.3	13.7	14.3	13.7	14.1	14.6	15.1	211	227	239	250	236	254	269	280	269	289	306	319	306	330	348	363	345	371	392	408	381	410	433	451	105	112	122	130	111	118	129	138	116	123	134	143	122	129	141	150	127	135	148	158	132	140	153	163

85	1350	41.34	42.14	44.13	47.08	40.38	41.16	43.11	45.99	39.41	40.18	42.08	44.89	38.45	39.20	41.05	43.80	36.53	37.24	39.00	41.61	33.84	34.49	36.13	38.54	0.96	0.92	0.83	0.68	0.99	0.96	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.96	0.78	2.50	2.55	2.64	2.73	2.70	2.76	2.86	2.96	2.88	2.95	3.05	3.16	3.04	3.11	3.22	3.33	3.18	3.25	3.36	3.48	3.29	3.37	3.49	3.61	10.1	10.4	10.7	11.1	11.0	11.2	11.6	12.0	11.9	12.2	12.6	13.1	12.7	13.0	13.5	14.0	13.6	13.9	14.4	14.9	14.4	14.7	15.2	15.8	221	238	251	262	248	267	282	294	282	303	320	334	321	346	365	381	361	389	411	428	399	430	454	473	110	118	128	137	117	124	136	144	121	129	141	150	127	136	148	158	134	142	155	165	138	147	160	171	40.7	41.5	43.5	46.4	39.8	40.5	42.5	45.3	38.8	39.6	41.5	44.2	37.9	38.6	40.4	43.1	36.0	36.7	38.4	41.0	33.3	34.0	35.6	38.0	0.92	0.89	0.80	0.65	0.95	0.92	0.83	0.67	0.98	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.92	0.74	2.8	2.8	2.6	2.3	2.9	2.8	2.7	2.3	2.9	2.8	2.7	2.3	2.9	2.8	2.7	2.3	2.9	2.8	2.6	2.3	2.5	2.6	2.5	2.1	2.48	2.54	2.62	2.71	2.68	2.75	2.84	2.94	2.86	2.93	3.03	3.14	3.02	3.09	3.20	3.31	3.16	3.23	3.34	3.46	3.27	3.35	3.47	3.59	10.1	10.3	10.7	11.1	10.9	11.2	11.5	12.0	11.8	12.1	12.5	13.0	12.7	13.0	13.4	13.9	13.5	13.8	14.3	14.8	14.3	14.6	15.1	15.7	219	236	249	260	246	265	280	292	280	301	318	332	319	343	362	378	359	386	408	425	396	427	450	470	110	117	127	136	116	123	135	143	120	128	140	149	127	135	147	157	133	141	154	164	137	146	159	170	37.6	38.3	40.1	42.8	36.7	37.4	39.2	41.8	35.8	36.5	38.3	40.8	35.0	35.6	37.3	39.8	33.2	33.9	35.5	37.8	30.8	31.4	32.9	35.0	0.88	0.85	0.77	0.63	0.92	0.88	0.80	0.65	0.94	0.91	0.82	0.66	0.97	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	0.98	0.88	0.72	2.9	2.9	2.7	2.3	2.9	2.9	2.7	2.4	3.0	2.9	2.7	2.4	3.0	2.9	2.8	2.4	2.9	2.9	2.7	2.4	2.7	2.7	2.5	2.2	2.42	2.47	2.56	2.64	2.62	2.67	2.77	2.86	2.79	2.85	2.95	3.05	2.94	3.01	3.12	3.22	3.07	3.15	3.25	3.37	3.19	3.26	3.38	3.49	9.8	10.0	10.4	10.8	10.6	10.9	11.2	11.6	11.5	11.8	12.2	12.6	12.3	12.6	13.0	13.5	13.1	13.4	13.9	14.4	13.9	14.2	14.7	15.3	213	229	242	252	239	257	271	283	272	292	309	322	309	333	352	367	348	374	395	412	385	414	437	456	106	113	124	132	112	120	131	139	117	124	136	145	123	131	143	152	129	137	149	159	133	142	155	165
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IDB = Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI (TVA) conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	55.9	57.9	63.4	-	54.6	56.5	62.0	-	53.3	55.2	60.5	-	52.0	53.9	59.0	-	49.4	51.2	56.1	-	45.7	47.4	51.9	-
	S/T	0.74	0.62	0.43	-	0.77	0.64	0.45	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.85	0.71	0.49	-	0.85	0.71	0.49	-
	ΔT	19	16	12	-	19	17	13	-	19	17	13	-	19	17	13	-	19	16	12	-	18	15	12	-
	kW	3.57	3.65	3.77	-	3.86	3.95	4.09	-	4.12	4.22	4.36	-	4.35	4.45	4.61	-	4.55	4.65	4.82	-	4.71	4.83	4.99	-
	Amps	14.1	14.4	14.9	-	15.2	15.6	16.2	-	16.6	17.0	17.6	-	17.8	18.2	18.9	-	19.0	19.4	20.1	-	20.1	20.6	21.3	-
	HI PR	231	248	262	-	259	279	294	-	295	317	335	-	336	361	381	-	377	406	429	-	417	449	474	-
	LO PR	104	111	121	-	110	117	128	-	114	122	133	-	120	128	140	-	126	134	146	-	130	139	151	-
	MBh	54.2	56.2	61.6	-	53.0	54.9	60.1	-	51.7	53.6	58.7	-	50.4	52.3	57.3	-	47.9	49.7	54.4	-	44.4	46.0	50.4	-
	S/T	0.71	0.59	0.41	-	0.73	0.61	0.43	-	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.81	0.68	0.47	-
	ΔT	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	18	16	12	-
kW	3.54	3.62	3.74	-	3.83	3.92	4.05	-	4.09	4.18	4.33	-	4.31	4.41	4.57	-	4.51	4.61	4.77	-	4.67	4.78	4.95	-	
Amps	13.9	14.3	14.8	-	15.1	15.5	16.0	-	16.5	16.9	17.4	-	17.6	18.1	18.7	-	18.8	19.2	19.9	-	19.9	20.4	21.1	-	
HI PR	229	246	260	-	256	276	291	-	292	314	331	-	332	357	377	-	374	402	425	-	413	444	469	-	
LO PR	103	110	120	-	109	116	127	-	113	120	132	-	119	127	138	-	125	133	145	-	129	137	150	-	
MBh	50.1	51.9	56.8	-	48.9	50.7	55.5	-	47.7	49.5	54.2	-	46.6	48.3	52.9	-	44.2	45.8	50.2	-	41.0	42.5	46.5	-	
S/T	0.68	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.78	0.66	0.45	-	
ΔT	20	17	13	-	20	17	13	-	20	18	13	-	20	18	13	-	20	17	13	-	19	16	12	-	
kW	3.45	3.53	3.65	-	3.73	3.82	3.95	-	3.98	4.07	4.21	-	4.20	4.30	4.45	-	4.39	4.49	4.65	-	4.55	4.66	4.82	-	
Amps	13.6	13.9	14.4	-	14.7	15.0	15.6	-	16.0	16.4	16.9	-	17.1	17.5	18.1	-	18.2	18.7	19.3	-	19.4	19.8	20.5	-	
HI PR	222	239	252	-	249	268	283	-	283	304	321	-	322	347	366	-	363	390	412	-	401	431	455	-	
LO PR	100	106	116	-	106	112	123	-	110	117	128	-	115	123	134	-	121	129	140	-	125	133	145	-	

75	MBh	56.80	58.48	63.30	67.94	55.48	57.12	61.83	66.36	54.16	55.76	60.36	64.78	52.84	54.40	58.89	63.20	50.20	51.68	55.94	60.04	46.50	47.87	51.82	55.62
	S/T	0.84	0.76	0.57	0.37	0.88	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.96	0.86	0.65	0.42	0.97	0.87	0.66	0.42
	ΔT	22	20	16	11	22	20	17	11	22	20	17	12	22	20	17	12	22	20	17	11	20	19	15	11
	kW	3.60	3.68	3.81	3.94	3.90	3.99	4.12	4.27	4.16	4.26	4.40	4.56	4.39	4.49	4.65	4.81	4.59	4.70	4.86	5.03	4.76	4.87	5.04	5.22
	Amps	14.2	14.6	15.0	15.6	15.4	15.8	16.3	16.9	16.8	17.2	17.8	18.5	18.0	18.4	19.0	19.8	19.1	19.6	20.3	21.1	20.3	20.8	21.5	22.4
	HI PR	233	251	265	276	262	282	297	310	298	320	338	353	339	365	385	402	381	410	433	452	421	453	479	499
	LO PR	105	112	122	130	111	118	129	138	116	123	134	143	121	129	141	150	127	135	148	157	132	140	153	163
	MBh	55.1	56.8	61.5	66.0	53.9	55.5	60.0	64.4	52.6	54.1	58.6	62.9	51.3	52.8	57.2	61.4	48.7	50.2	54.3	58.3	45.1	46.5	50.3	54.0
	S/T	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.92	0.82	0.62	0.40	0.93	0.83	0.63	0.40
	ΔT	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	21	20	16	11
kW	3.57	3.65	3.78	3.90	3.87	3.95	4.09	4.23	4.12	4.22	4.36	4.52	4.35	4.45	4.61	4.77	4.55	4.65	4.82	4.99	4.71	4.83	5.00	5.17	
Amps	14.1	14.4	14.9	15.5	15.3	15.6	16.2	16.8	16.6	17.0	17.6	18.3	17.8	18.2	18.9	19.6	19.0	19.4	20.1	20.9	20.1	20.6	21.3	22.2	
HI PR	231	248	262	274	259	279	294	307	295	317	335	349	336	361	381	398	378	406	429	447	417	449	474	494	
LO PR	104	111	121	129	110	117	128	136	114	122	133	142	120	128	140	149	126	134	146	156	130	139	151	161	
MBh	50.9	52.4	56.7	60.9	49.7	51.2	55.4	59.5	48.5	50.0	54.1	58.1	47.3	48.8	52.8	56.6	45.0	46.3	50.1	53.8	41.7	42.9	46.4	49.8	
S/T	0.78	0.69	0.53	0.34	0.81	0.72	0.55	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.88	0.79	0.60	0.39	0.89	0.80	0.60	0.39	
ΔT	23	21	17	12	23	22	18	12	23	22	18	12	24	22	18	12	24	23	18	12	22	20	16	11	
kW	3.48	3.56	3.68	3.80	3.77	3.85	3.98	4.12	4.02	4.11	4.25	4.40	4.24	4.34	4.49	4.64	4.43	4.53	4.69	4.85	4.59	4.70	4.86	5.03	
Amps	13.7	14.0	14.5	15.0	14.8	15.2	15.7	16.3	16.1	16.5	17.1	17.8	17.3	17.7	18.3	19.0	18.4	18.9	19.5	20.3	19.5	20.0	20.7	21.5	
HI PR	224	241	254	265	251	270	286	298	286	308	325	339	326	350	370	386	366	394	416	434	405	435	460	480	
LO PR	101	108	117	125	107	114	124	132	111	118	129	137	117	124	135	144	122	130	142	151	126	134	147	156	

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

IDB		OUTDOOR AMBIENT TEMPERATURE										ENTERING INDOOR WET BULB TEMPERATURE																																																
		65°F					75°F					85°F					95°F					105°F					115°F																																	
		59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75																													
2025		57.81	59.07	63.11	67.47	56.47	57.70	61.65	65.90	55.12	56.33	60.18	64.33	53.78	54.95	58.71	62.76	51.09	52.20	55.77	59.62	47.32	48.36	51.66	55.23	1.00	0.93	0.87	0.71	0.53	1.00	0.96	0.90	0.73	0.55	1.00	0.92	0.75	0.56	0.38	1.00	0.95	0.78	0.58	0.40	1.00	1.00	0.81	0.60	0.42	1.00	1.00	0.81	0.60	0.42	1.00	1.00	0.81	0.60	0.42
1800		3.63	3.72	3.84	3.97	3.93	4.02	4.16	4.30	4.20	4.29	4.44	4.60	4.43	4.53	4.69	4.86	4.63	4.74	4.90	5.08	4.80	4.91	5.09	5.27	2.6	2.5	2.4	2.1	1.6	2.6	2.5	2.4	2.1	1.6	2.6	2.5	2.4	2.1	1.6	2.6	2.5	2.4	2.1	1.6	2.6	2.5	2.4	2.1	1.6	2.6	2.5	2.4	2.1	1.6	2.6	2.5	2.4	2.1	1.6
1575		14.2	14.6	15.1	15.6	15.5	15.9	16.5	17.1	16.9	17.3	17.9	18.6	18.1	18.6	19.2	20.0	19.3	19.8	20.5	21.3	20.5	21.0	21.7	22.6	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98					

2025		58.82	59.96	62.80	67.00	57.45	58.57	61.34	65.44	56.09	57.17	59.88	63.88	54.72	55.78	58.42	62.32	51.98	52.99	55.50	59.21	48.15	49.08	51.41	54.84	1.00	0.97	0.94	0.85	0.69	1.00	0.90	0.73	0.56	0.40	1.00	0.98	0.89	0.72	0.55	1.00	1.00	0.92	0.75	0.58	1.00	1.00	0.92	0.75	0.58	1.00	1.00	0.92	0.75	0.58
1800		3.66	3.75	3.87	4.01	3.97	4.06	4.20	4.34	4.23	4.33	4.48	4.64	4.47	4.57	4.73	4.90	4.67	4.78	4.95	5.12	4.84	4.96	5.13	5.31	2.6	2.5	2.4	2.1	1.6	2.6	2.5	2.4	2.1	1.6	2.6	2.5	2.4	2.1	1.6	2.6	2.5	2.4	2.1	1.6	2.6	2.5	2.4	2.1	1.6	2.6	2.5	2.4	2.1	1.6
1575		13.8	14.2	14.6	15.2	15.0	15.3	15.9	16.5	16.3	16.7	17.3	17.9	17.4	17.9	18.5	19.2	18.6	19.1	19.7	20.5	19.7	20.2	20.9	21.7	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98					

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

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
ASXC16 0241B*	AVPTC30C14A*		23,000	16,800	16.0	12.5	830	5924472
	CA*F3636*6D*+MBVC1200**-1A*+TXV		24,000	17,600	16.0	13.0	820	4392726
	CA*F3636*6D*+TXV	A*VC80604B*B*	24,000	17,600	16.0	13.0	820	5188266
	CA*F3636*6D*+TXV	G*VC80604B*B*	24,000	17,600	16.0	13.0	820	5188267
	CA*F3636*6D*+TXV	ADVC80603B*B*	24,000	17,600	16.0	13.0	810	5188429
	CA*F3636*6D*+TXV	G*EC960302BNA*	24,000	17,600	16.0	13.0	800	7368297
	CA*F3636*6D*+TXV	G*EC960402BNA*	24,000	17,600	16.0	13.0	850	7368300
	CA*F3636*6D*+TXV	G*EC960603BNA*	24,000	17,600	16.0	13.0	800	7368303
	CA*F3636*6D*+TXV	G*EC960803BNA*	24,000	17,600	16.0	13.0	800	7368306
	CA*F3636*6D*+TXV	A*EC960302BNA*	24,000	17,600	16.0	13.0	800	7368336
	CA*F3636*6D*+TXV	A*EC960402BNA*	24,000	17,600	16.0	13.0	850	7368339
	CA*F3636*6D*+TXV	A*EC960603BNA*	24,000	17,600	16.0	13.0	800	7368342
	CA*F3636*6D*+TXV	A*EC960803BNA*	24,000	17,600	16.0	13.0	800	7368345
	CA*F3636*6D*+TXV	G*VC960403BNA*	24,000	17,600	16.0	13.0	810	7369527
	CA*F3636*6D*+TXV	G*VC960603BNA*	24,000	17,600	16.0	13.0	815	7369532
	CA*F3636*6D*+TXV	G*VC960803BNA*	24,000	17,600	16.0	13.0	810	7369537
	CA*F3636*6D*+TXV	G*VM970603BNA*	24,000	17,600	16.0	13.0	815	7369605
	CA*F3636*6D*+TXV	G*VM970803BNA*	24,000	17,600	16.0	13.0	810	7369610
	CA*F3636*6D*+TXV	A*VC960403BNA*	24,000	17,600	16.0	13.0	810	7369673
	CA*F3636*6D*+TXV	A*VC960603BNA*	24,000	17,600	16.0	13.0	815	7369678
	CA*F3636*6D*+TXV	A*VC960803BNA*	24,000	17,600	16.0	13.0	810	7369683
	CA*F3636*6D*+TXV	A*VM970603BNA*	24,000	17,600	16.0	13.0	815	7369752
	CA*F3636*6D*+TXV	A*VM970803BNA*	24,000	17,600	16.0	13.0	810	7369757
	CA*F3642*6D*+TXV	A*VC80604B*B*	24,000	17,600	16.0	13.0	820	5188268
	CA*F3642*6D*+TXV	G*VC80604B*B*	24,000	17,600	16.0	13.0	820	5188269
	CAPT3131*4A*	G*VC960403BNA*	23,400	17,100	15.5	12.5	810	7369528
	CAPT3131*4A*	G*VC960603BNA*	23,400	17,100	15.5	12.5	815	7369533
	CAPT3131*4A*	G*VC960803BNA*	23,400	17,100	15.5	12.5	810	7369538
	CAPT3131*4A*	G*VM970603BNA*	23,400	17,100	15.5	12.5	815	7369606
	CAPT3131*4A*	G*VM970803BNA*	23,400	17,100	15.5	12.5	810	7369611
	CAPT3131*4A*	A*VC960403BNA*	23,400	17,100	15.5	12.5	810	7369674
	CAPT3131*4A*	A*VC960603BNA*	23,400	17,100	15.5	12.5	815	7369679
	CAPT3131*4A*	A*VC960803BNA*	23,400	17,100	15.5	12.5	810	7369684
	CAPT3131*4A*	A*VM970603BNA*	23,400	17,100	15.5	12.5	815	7369753
	CAPT3131*4A*	A*VM970803BNA*	23,400	17,100	15.5	12.5	810	7369758
	CAPT3743*4A*	G*EC960302BNA*	24,200	17,700	16.0	13.0	800	7368298
	CAPT3743*4A*	G*EC960402BNA*	24,200	17,700	16.0	13.0	850	7368301
	CAPT3743*4A*	G*EC960603BNA*	24,200	17,700	16.0	13.0	800	7368304
	CAPT3743*4A*	G*EC960803BNA*	24,200	17,700	16.0	13.0	800	7368307
	CAPT3743*4A*	A*EC960302BNA*	24,200	17,700	16.0	13.0	800	7368337
	CAPT3743*4A*	A*EC960402BNA*	24,200	17,700	16.0	13.0	850	7368340
	CAPT3743*4A*	A*EC960603BNA*	24,200	17,700	16.0	13.0	800	7368343
	CAPT3743*4A*	A*EC960803BNA*	24,200	17,700	16.0	13.0	800	7368346
	CHPF3636B6C*+MBVC1200**-1A*+TXV		24,000	17,600	16.0	13.0	820	3654984
	CHPF3636B6C*+TXV	A*VC80604B*B*	24,000	17,600	16.0	13.0	820	5188270
	CHPF3636B6C*+TXV	G*VC80604B*B*	24,000	17,600	16.0	13.0	820	5188271
	CHPF3636B6C*+TXV	G*EC960302BNA*	24,000	17,600	16.0	13.0	800	7368299
CHPF3636B6C*+TXV	G*EC960402BNA*	24,000	17,600	16.0	13.0	850	7368302	
CHPF3636B6C*+TXV	G*EC960603BNA*	24,000	17,600	16.0	13.0	800	7368305	
CHPF3636B6C*+TXV	G*EC960803BNA*	24,000	17,600	16.0	13.0	800	7368308	
CHPF3636B6C*+TXV	A*EC960302BNA*	24,000	17,600	16.0	13.0	800	7368338	
CHPF3636B6C*+TXV	A*EC960402BNA*	24,000	17,600	16.0	13.0	850	7368341	

See Notes on Page 26.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
ASXC16 0241B* (cont.)	CHPF3636B6C*+TXV	A*EC960603BNA*	24,000	17,600	16.0	13.0	800	7368344
	CHPF3636B6C*+TXV	A*EC960803BNA*	24,000	17,600	16.0	13.0	800	7368347
	CHPF3636B6C*+TXV	G*VC960403BNA*	24,000	17,600	16.0	13.0	810	7369529
	CHPF3636B6C*+TXV	G*VC960603BNA*	24,000	17,600	16.0	13.0	815	7369534
	CHPF3636B6C*+TXV	G*VC960803BNA*	24,000	17,600	16.0	13.0	810	7369539
	CHPF3636B6C*+TXV	G*VM970603BNA*	24,000	17,600	16.0	13.0	815	7369607
	CHPF3636B6C*+TXV	G*VM970803BNA*	24,000	17,600	16.0	13.0	810	7369612
	CHPF3636B6C*+TXV	A*VC960403BNA*	24,000	17,600	16.0	13.0	810	7369675
	CHPF3636B6C*+TXV	A*VC960603BNA*	24,000	17,600	16.0	13.0	815	7369680
	CHPF3636B6C*+TXV	A*VC960803BNA*	24,000	17,600	16.0	13.0	810	7369685
	CHPF3636B6C*+TXV	A*VM970603BNA*	24,000	17,600	16.0	13.0	815	7369754
	CHPF3636B6C*+TXV	A*VM970803BNA*	24,000	17,600	16.0	13.0	810	7369759
	CSCF3036N6D*+TXV	A*VC80604B*B*	24,000	17,600	16.0	13.0	820	5948537
	CSCF3036N6D*+TXV	G*VC80604B*B*	24,000	17,600	16.0	13.0	820	5948538
	CSCF3036N6D*+TXV	G*VC960403BNA*	24,000	17,600	15.5	12.5	810	7369530
	CSCF3036N6D*+TXV	G*VC960603BNA*	24,000	17,600	15.5	12.5	815	7369535
	CSCF3036N6D*+TXV	G*VC960803BNA*	24,000	17,600	15.5	12.5	810	7369540
	CSCF3036N6D*+TXV	G*VM970603BNA*	24,000	17,600	15.5	12.5	815	7369608
	CSCF3036N6D*+TXV	G*VM970803BNA*	24,000	17,600	15.5	12.5	810	7369613
	CSCF3036N6D*+TXV	A*VC960403BNA*	24,000	17,600	15.5	12.5	810	7369676
	CSCF3036N6D*+TXV	A*VC960603BNA*	24,000	17,600	15.5	12.5	815	7369681
	CSCF3036N6D*+TXV	A*VC960803BNA*	24,000	17,600	15.5	12.5	810	7369686
	CSCF3036N6D*+TXV	A*VM970603BNA*	24,000	17,600	15.5	12.5	815	7369755
	CSCF3036N6D*+TXV	A*VM970803BNA*	24,000	17,600	15.5	12.5	810	7369760
	CSCF3642N6D*+TXV	A*VC80604B*B*	24,000	17,600	16.0	13.0	820	6498224
	CSCF3642N6D*+TXV	G*VC80604B*B*	24,000	17,600	16.0	13.0	820	6498225
	CSCF3642N6D*+TXV	G*VC960403BNA*	24,000	17,600	16.0	13.0	810	7369531
	CSCF3642N6D*+TXV	G*VC960603BNA*	24,000	17,600	16.0	13.0	815	7369536
	CSCF3642N6D*+TXV	G*VC960803BNA*	24,000	17,600	16.0	13.0	810	7369541
	CSCF3642N6D*+TXV	G*VM970603BNA*	24,000	17,600	16.0	13.0	815	7369609
	CSCF3642N6D*+TXV	G*VM970803BNA*	24,000	17,600	16.0	13.0	810	7369614
	CSCF3642N6D*+TXV	A*VC960403BNA*	24,000	17,600	16.0	13.0	810	7369677
CSCF3642N6D*+TXV	A*VC960603BNA*	24,000	17,600	16.0	13.0	815	7369682	
CSCF3642N6D*+TXV	A*VC960803BNA*	24,000	17,600	16.0	13.0	810	7369687	
CSCF3642N6D*+TXV	A*VM970603BNA*	24,000	17,600	16.0	13.0	815	7369756	
CSCF3642N6D*+TXV	A*VM970803BNA*	24,000	17,600	16.0	13.0	810	7369761	
ASXC16 0361B*	AVPTC42D14A*		35,000	25,200	16.0	12.2	1,200	5924389
	AVPTC48C14A*		34,400	24,800	15.0	12.2	1,100	7080489
	AVPTC48D14A*		36,000	25,800	16.0	12.5	1,200	5924390
	CA*F3642*6D*+MBVC1600**-1A*+TXV		35,000	25,200	16.0	12.5	1,200	3881336
	CA*F3642*6D*+TXV	A*VC80805C*B*	35,000	25,200	16.0	12.5	1,190	5188273
	CA*F3642*6D*+TXV	G*VC80805C*B*	35,000	25,200	16.0	12.5	1,190	5188275
	CA*F3642*6D*+TXV	ADVC80805C*B*	35,000	25,200	16.0	12.5	1,190	5188398
	CA*F3642*6D*+TXV	ADVC80603B*B*	34,000	24,400	16.0	12.5	1,190	5188406
	CA*F3743*6D*+MBVC1600**-1A*+TXV		35,000	25,200	16.0	12.5	1,100	4415257
	CA*F3743*6D*+TXV	A*VC80604B*B*	34,000	24,400	16.0	12.5	1,220	5188276
	CA*F3743*6D*+TXV	A*VC80805C*B*	35,000	25,200	16.0	12.5	1,190	5188277
	CA*F3743*6D*+TXV	G*VC80604B*B*	34,000	24,400	16.0	12.5	1,220	5188278
	CA*F3743*6D*+TXV	G*VC80805C*B*	35,000	25,200	16.0	12.5	1,190	5188279
	CA*F3743*6D*+TXV	ADVC80805C*B*	35,000	25,200	16.0	12.5	1,190	5188387
	CA*F3743*6D*+TXV	G*EC961004CNA*	34,800	25,000	16.0	12.3	1,150	7368318
	CA*F3743*6D*+TXV	G*EC961205DNA*	34,800	25,000	15.5	12.3	1,250	7368323

See Notes on Page 26.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
ASXC16 0361B* (cont.)	CA*F3743*6D*+TXV	A*EC961004CNA*	34,800	25,000	16.0	12.3	1,150	7368357
	CA*F3743*6D*+TXV	A*EC961205DNA*	34,800	25,000	15.5	12.3	1,250	7368362
	CA*F3743*6D*+TXV	G*VC961205DNA*	34,200	24,600	15.5	12.2	1,115	7369569
	CA*F3743*6D*+TXV	G*VM971205DNA*	34,200	24,600	15.5	12.2	1,115	7369637
	CA*F3743*6D*+TXV	A*VC960804CNA*	34,600	24,800	16.0	12.2	1,125	7369703
	CA*F3743*6D*+TXV	A*VC961205DNA*	34,200	24,600	15.5	12.2	1,115	7369716
	CA*F3743*6D*+TXV	A*VM970804CNA*	34,600	24,800	16.0	12.2	1,125	7369773
	CA*F3743*6D*+TXV	A*VM971205DNA*	34,200	24,600	15.5	12.2	1,115	7369785
	CA*F4860*6D*+TXV	A*VC80604B*B*	34,600	24,800	16.0	12.5	1,220	5188280
	CA*F4860*6D*+TXV	A*VC80805C*B*	35,000	25,200	16.0	12.5	1,190	5188281
	CA*F4860*6D*+TXV	G*VC80604B*B*	34,600	24,800	16.0	12.5	1,220	5188282
	CA*F4860*6D*+TXV	G*VC80805C*B*	35,000	25,200	16.0	12.5	1,190	5188283
	CA*F4860*6D*+TXV	ADVC80805C*B*	35,000	25,200	16.0	12.5	1,190	5188388
	CA*F4961*6D*+TXV	G*EC961004CNA*	35,000	25,200	16.0	12.5	1,150	7368319
	CA*F4961*6D*+TXV	G*EC961205DNA*	35,000	25,200	16.0	12.2	1,250	7368324
	CA*F4961*6D*+TXV	A*EC961004CNA*	35,000	25,200	16.0	12.5	1,150	7368358
	CA*F4961*6D*+TXV	A*EC961205DNA*	35,000	25,200	16.0	12.2	1,250	7368363
	CA*F4961*6D*+TXV	G*VC960804CNA*	35,000	25,200	16.0	13.0	1,125	7369558
	CA*F4961*6D*+TXV	G*VC961205DNA*	35,000	25,200	16.0	13.0	1,115	7369570
	CA*F4961*6D*+TXV	G*VM970804CNA*	35,000	25,200	16.0	13.0	1,125	7369626
	CA*F4961*6D*+TXV	G*VM971005CNA*	35,000	25,200	16.0	13.0	1,200	7369632
	CA*F4961*6D*+TXV	G*VM971205DNA*	35,000	25,200	16.0	13.0	1,115	7369638
	CA*F4961*6D*+TXV	A*VC960804CNA*	35,000	25,200	16.0	13.0	1,125	7369704
	CA*F4961*6D*+TXV	A*VC961005CNA*	35,000	25,200	16.0	13.0	1,200	7369710
	CA*F4961*6D*+TXV	A*VC961205DNA*	35,000	25,200	16.0	13.0	1,115	7369717
	CA*F4961*6D*+TXV	A*VM970804CNA*	35,000	25,200	16.0	12.2	1,125	7369774
	CA*F4961*6D*+TXV	A*VM971005CNA*	35,000	25,200	16.0	13.0	1,200	7369780
	CA*F4961*6D*+TXV	A*VM971205DNA*	35,000	25,200	16.0	13.0	1,115	7369786
	CAPT3743*4A*	A*EC961004CNA*	34,600	24,800	15.5	12.2	1,150	7368359
	CAPT3743*4A*	G*VC961205DNA*	34,200	24,600	15.5	12.2	1,115	7369571
	CAPT3743*4A*	G*VM971205DNA*	34,200	24,600	15.5	12.2	1,115	7369639
	CAPT3743*4A*	A*VM971205DNA*	34,200	24,600	15.5	12.2	1,115	7369787
	CHPF3642C6C*+MBVC1600**-1A*+TXV		34,600	24,800	16.0	12.5	1,200	3655119
	CHPF3642C6C*+TXV	A*VC80805C*B*	34,600	24,800	16.0	12.5	1,190	5188285
	CHPF3642C6C*+TXV	G*VC80805C*B*	34,600	24,800	16.0	12.5	1,190	5188287
	CHPF3642D6C*+MBVC2000**-1A*+TXV		35,000	25,200	16.0	12.8	1,200	3655129
	CHPF3743C6B*+MBVC1600**-1A*+TXV		34,600	24,800	16.0	12.5	1,200	3655137
	CHPF3743C6B*+TXV	A*VC80805C*B*	34,600	24,800	16.0	12.5	1,190	5188289
	CHPF3743C6B*+TXV	G*VC80805C*B*	34,600	24,800	16.0	12.5	1,190	5188291
	CHPF3743C6B*+TXV	A*EC961004CNA*	34,600	24,800	15.5	12.2	1,150	7368360
	CHPF3743D6B*+MBVC2000**-1A*+TXV		35,000	25,200	16.0	12.8	1,200	3655155
	CHPF3743D6B*+TXV	A*VC80604B*B*	34,000	24,400	16.0	12.5	1,220	5188292
	CHPF3743D6B*+TXV	A*VC80805C*B*	34,000	24,400	16.0	12.5	1,190	5188293
	CHPF3743D6B*+TXV	G*VC80604B*B*	34,000	24,400	16.0	12.5	1,220	5188294
	CHPF3743D6B*+TXV	G*VC80805C*B*	34,000	24,400	16.0	12.5	1,190	5188295
	CHPF3743D6B*+TXV	G*EC961205DNA*	34,600	24,800	15.5	12.2	1,250	7368326
	CHPF3743D6B*+TXV	A*EC961205DNA*	34,600	24,800	15.5	12.2	1,250	7368365
	CHPF3743D6B*+TXV	G*VC961205DNA*	34,200	24,600	15.5	12.2	1,115	7369572
	CHPF3743D6B*+TXV	G*VM971205DNA*	34,200	24,600	15.5	12.2	1,115	7369640
	CHPF3743D6B*+TXV	A*VC961205DNA*	34,200	24,600	15.5	12.2	1,115	7369719
CHPF3743D6B*+TXV	A*VM971205DNA*	34,200	24,600	15.5	12.2	1,115	7369788	
CHPF4860D6D*+TXV	A*VC80604B*B*	34,600	24,800	16.0	12.5	1,220	5188296	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
ASXC16 0361B* (cont.)	CHPF4860D6D*+TXV	A*VC80805C*B*	34,600	24,800	16.0	12.5	1,190	5188297
	CHPF4860D6D*+TXV	G*VC80604B*B*	34,600	24,800	16.0	12.5	1,220	5188298
	CHPF4860D6D*+TXV	G*VC80805C*B*	34,600	24,800	16.0	12.5	1,190	5188299
	CHPF4860D6D*+TXV	G*VC961005CNA*	34,600	24,800	15.5	12.5	1,200	7369567
	CHPF4860D6D*+TXV	G*VC961205DNA*	34,200	24,600	15.5	12.5	1,115	7369573
	CHPF4860D6D*+TXV	G*VM971005CNA*	34,600	24,800	15.5	12.5	1,200	7369635
	CHPF4860D6D*+TXV	G*VM971205DNA*	34,200	24,600	15.5	12.5	1,115	7369641
	CHPF4860D6D*+TXV	A*VC961005CNA*	34,600	24,800	15.5	12.5	1,200	7369714
	CHPF4860D6D*+TXV	A*VC961205DNA*	34,200	24,600	15.5	12.5	1,115	7369720
	CHPF4860D6D*+TXV	A*VM971005CNA*	34,600	24,800	15.5	12.5	1,200	7369783
	CHPF4860D6D*+TXV	A*VM971205DNA*	34,200	24,600	15.5	12.5	1,115	7369789
	CSCF3642N6D*+TXV	A*VC960804CNA*	34,600	24,800	15.5	12.2	1,125	7369708
	CSCF3642N6D*+TXV	A*VM970804CNA*	34,600	24,800	15.5	12.2	1,125	7369778
	CSCF4860N6D*+TXV	G*VC961205DNA*	34,200	24,600	15.5	12.2	1,115	7369574
	CSCF4860N6D*+TXV	G*VM971205DNA*	34,200	24,600	15.5	12.2	1,115	7369642
	CSCF4860N6D*+TXV	A*VC961205DNA*	34,200	24,600	15.5	12.2	1,115	7369721
CSCF4860N6D*+TXV	A*VM971205DNA*	34,200	24,600	15.5	12.2	1,115	7369790	
ASXC16 0481B*	AVPTC48C14A*		45,500	34,200	14.5	11.7	1,450	7080491
	AVPTC48D14A*		46,000	34,600	15.5	12.0	1,575	5924391
	AVPTC60D14A*		45,500	34,200	16.0	12.0	1,430	6687798
	CA*F4860*6D*+EEP+TXV		47,000	35,200	14.5	12.0	1,675	5357230
	CA*F4860*6D*+MBVC1600**-1A*+TXV		46,000	34,600	15.0	12.0	1,600	4559618
	CA*F4860*6D*+MBVC2000**-1A*+TXV		47,000	35,200	16.0	12.5	1,600	4559619
	CA*F4860*6D*+TXV	A*VC80604B*B*	45,500	34,200	15.0	12.0	1,400	5188300
	CA*F4860*6D*+TXV	A*VC80805C*B*	46,000	34,600	16.0	12.3	1,390	5188301
	CA*F4860*6D*+TXV	A*VC81005C*B*	46,000	34,600	16.0	12.0	1,370	5188302
	CA*F4860*6D*+TXV	G*VC80604B*B*	45,500	34,200	15.0	12.0	1,400	5188303
	CA*F4860*6D*+TXV	G*VC80805C*B*	46,000	34,600	16.0	12.3	1,390	5188304
	CA*F4860*6D*+TXV	G*VC81005C*B*	46,000	34,600	16.0	12.0	1,370	5188305
	CA*F4860*6D*+TXV	ADVC81005C*B*	46,000	34,600	16.0	12.0	1,410	5188415
	CA*F4860*6D*+TXV	ADVC80805C*B*	46,000	34,600	16.0	12.3	1,380	5188420
	CA*F4860*6D*+TXV	G*VC960804CNA*	45,500	34,200	15.0	12.0	1,400	7369575
	CA*F4860*6D*+TXV	G*VC961005CNA*	45,500	34,200	15.0	12.0	1,400	7369580
	CA*F4860*6D*+TXV	G*VC961205DNA*	46,000	34,600	15.5	12.0	1,450	7369585
	CA*F4860*6D*+TXV	G*VM970804CNA*	45,500	34,200	15.0	12.0	1,400	7369643
	CA*F4860*6D*+TXV	G*VM971005CNA*	45,500	34,200	15.0	12.0	1,400	7369648
	CA*F4860*6D*+TXV	G*VM971205DNA*	46,000	34,600	15.5	12.0	1,450	7369653
	CA*F4860*6D*+TXV	A*VC960804CNA*	45,500	34,200	15.0	12.0	1,400	7369722
	CA*F4860*6D*+TXV	A*VC961005CNA*	45,500	34,200	15.0	12.0	1,400	7369727
	CA*F4860*6D*+TXV	A*VC961205DNA*	46,000	34,600	15.5	12.0	1,450	7369732
	CA*F4860*6D*+TXV	A*VM970804CNA*	45,500	34,200	15.0	12.0	1,400	7369791
	CA*F4860*6D*+TXV	A*VM971005CNA*	45,500	34,200	15.0	12.0	1,400	7369796
	CA*F4860*6D*+TXV	A*VM971205DNA*	46,000	34,600	15.5	12.0	1,450	7369801
	CA*F4961*6D*+EEP+TXV		48,000	36,000	14.5	12.0	1,675	5357231
	CA*F4961*6D*+MBVC1600**-1A*+TXV		46,000	34,600	15.0	12.0	1,400	4431406
	CA*F4961*6D*+MBVC2000**-1A*+TXV		47,000	35,200	16.0	12.5	1,400	4431407
	CA*F4961*6D*+TXV	A*VC80604B*B*	46,000	34,600	16.0	12.3	1,400	5188306
CA*F4961*6D*+TXV	A*VC80805C*B*	47,000	35,200	16.0	12.5	1,390	5188307	
CA*F4961*6D*+TXV	A*VC81005C*B*	46,500	35,000	16.0	12.0	1,370	5188308	
CA*F4961*6D*+TXV	G*VC80604B*B*	46,000	34,600	16.0	12.3	1,400	5188309	
CA*F4961*6D*+TXV	G*VC80805C*B*	47,000	35,200	16.0	12.5	1,390	5188310	
CA*F4961*6D*+TXV	G*VC81005C*B*	46,500	35,000	16.0	12.0	1,370	5188311	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
ASXC16 0481B* (cont.)	CA*F4961*6D*+TXV	ADVC80805C*B*	47,000	35,200	16.0	12.5	1,380	5188390
	CA*F4961*6D*+TXV	ADVC81005C*B*	46,500	35,000	16.0	12.0	1,410	5188430
	CA*F4961*6D*+TXV	G*EC961004CNA*	46,500	35,000	15.5	12.0	1,550	7368327
	CA*F4961*6D*+TXV	G*EC961205DNA*	46,500	35,000	15.5	12.0	1,520	7368330
	CA*F4961*6D*+TXV	A*EC961004CNA*	46,500	35,000	15.5	12.0	1,550	7368366
	CA*F4961*6D*+TXV	A*EC961205DNA*	46,500	35,000	15.5	12.0	1,520	7368372
	CA*F4961*6D*+TXV	G*VC960804CNA*	46,500	35,000	15.5	12.0	1,400	7369576
	CA*F4961*6D*+TXV	G*VC961005CNA*	46,500	35,000	15.5	12.0	1,400	7369581
	CA*F4961*6D*+TXV	G*VC961205DNA*	47,000	35,200	16.0	12.0	1,450	7369586
	CA*F4961*6D*+TXV	G*VM970804CNA*	46,500	35,000	15.5	12.0	1,400	7369644
	CA*F4961*6D*+TXV	G*VM971005CNA*	46,500	35,000	15.5	12.0	1,400	7369649
	CA*F4961*6D*+TXV	G*VM971205DNA*	47,000	35,200	16.0	12.0	1,450	7369654
	CA*F4961*6D*+TXV	A*VC960804CNA*	46,500	35,000	15.5	12.0	1,400	7369723
	CA*F4961*6D*+TXV	A*VC961005CNA*	46,500	35,000	15.5	12.0	1,400	7369728
	CA*F4961*6D*+TXV	A*VC961205DNA*	47,000	35,200	16.0	12.0	1,450	7369733
	CA*F4961*6D*+TXV	A*VM970804CNA*	46,500	35,000	15.5	12.0	1,400	7369792
	CA*F4961*6D*+TXV	A*VM971005CNA*	46,500	35,000	15.5	12.0	1,400	7369797
	CA*F4961*6D*+TXV	A*VM971205DNA*	47,000	35,200	16.0	12.0	1,450	7369802
	CAPT4961*4A*	G*EC961004CNA*	46,500	35,000	15.0	12.0	1,550	7368328
	CAPT4961*4A*	G*EC961205DNA*	46,500	35,000	15.0	12.0	1,520	7368331
	CAPT4961*4A*	A*EC961004CNA*	46,500	35,000	15.0	12.0	1,550	7368367
	CAPT4961*4A*	A*EC961205DNA*	46,500	35,000	15.0	12.0	1,520	7368375
	CAPT4961*4A*	G*VC960804CNA*	46,500	35,000	15.0	12.0	1,400	7369577
	CAPT4961*4A*	G*VC961005CNA*	46,500	35,000	15.0	12.0	1,400	7369582
	CAPT4961*4A*	G*VC961205DNA*	47,000	35,200	15.5	12.0	1,450	7369587
	CAPT4961*4A*	G*VM970804CNA*	46,500	35,000	15.0	12.0	1,400	7369645
	CAPT4961*4A*	G*VM971005CNA*	46,500	35,000	15.0	12.0	1,400	7369650
	CAPT4961*4A*	G*VM971205DNA*	47,000	35,200	15.5	12.0	1,450	7369655
	CAPT4961*4A*	A*VC960804CNA*	46,500	35,000	15.0	12.0	1,400	7369724
	CAPT4961*4A*	A*VC961005CNA*	46,500	35,000	15.0	12.0	1,400	7369729
	CAPT4961*4A*	A*VC961205DNA*	47,000	35,200	15.5	12.0	1,450	7369734
	CAPT4961*4A*	A*VM970804CNA*	46,500	35,000	15.0	12.0	1,400	7369793
	CAPT4961*4A*	A*VM971005CNA*	46,500	35,000	15.0	12.0	1,400	7369798
	CAPT4961*4A*	A*VM971205DNA*	47,000	35,200	15.5	12.0	1,450	7369803
	CHPF4860D6D*+EEP+TXV		48,000	36,000	14.5	12.0	1,675	5357232
	CHPF4860D6D*+MBVC1600**-1A*+TXV		46,000	34,600	15.0	12.0	1,400	4172425
	CHPF4860D6D*+MBVC2000**-1A*+TXV		47,000	35,200	16.0	12.5	1,400	4172426
	CHPF4860D6D*+TXV	A*VC80604B*B*	45,500	34,200	15.5	12.0	1,400	5188312
	CHPF4860D6D*+TXV	A*VC80805C*B*	45,500	34,200	15.5	12.0	1,390	5188313
	CHPF4860D6D*+TXV	A*VC81005C*B*	45,500	34,200	15.5	12.0	1,370	5188314
	CHPF4860D6D*+TXV	G*VC80604B*B*	45,500	34,200	15.5	12.0	1,400	5188315
	CHPF4860D6D*+TXV	G*VC80805C*B*	45,500	34,200	15.5	12.0	1,390	5188316
	CHPF4860D6D*+TXV	G*VC81005C*B*	45,500	34,200	15.5	12.0	1,370	5188317
	CHPF4860D6D*+TXV	G*EC961004CNA*	46,000	34,600	15.5	12.0	1,550	7368329
	CHPF4860D6D*+TXV	G*EC961205DNA*	46,000	34,600	15.5	12.0	1,520	7368332
	CHPF4860D6D*+TXV	A*EC961004CNA*	46,000	34,600	15.5	12.0	1,550	7368369
	CHPF4860D6D*+TXV	A*EC961205DNA*	46,000	34,600	15.5	12.0	1,520	7368378
	CHPF4860D6D*+TXV	G*VC960804CNA*	46,000	34,600	15.5	12.0	1,400	7369578
	CHPF4860D6D*+TXV	G*VC961005CNA*	46,000	34,600	15.5	12.0	1,400	7369583
	CHPF4860D6D*+TXV	G*VC961205DNA*	47,000	35,200	15.5	12.0	1,450	7369588
CHPF4860D6D*+TXV	G*VM970804CNA*	46,000	34,600	15.5	12.0	1,400	7369646	
CHPF4860D6D*+TXV	G*VM971005CNA*	46,000	34,600	15.5	12.0	1,400	7369651	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
ASXC16 0481B* (cont.)	CHPF4860D6D*+TXV	G*VM971205DNA*	47,000	35,200	15.5	12.0	1,450	7369656
	CHPF4860D6D*+TXV	A*VC960804CNA*	46,000	34,600	15.5	12.0	1,400	7369725
	CHPF4860D6D*+TXV	A*VC961005CNA*	46,000	34,600	15.5	12.0	1,400	7369730
	CHPF4860D6D*+TXV	A*VC961205DNA*	47,000	35,200	15.5	12.0	1,450	7369735
	CHPF4860D6D*+TXV	A*VM970804CNA*	46,000	34,600	15.5	12.0	1,400	7369794
	CHPF4860D6D*+TXV	A*VM971005CNA*	46,000	34,600	15.5	12.0	1,400	7369799
	CHPF4860D6D*+TXV	A*VM971205DNA*	47,000	35,200	15.5	12.0	1,450	7369804
	CSCF4860N6D*+EEP+TXV		48,000	36,000	14.5	12.0	1,675	5357233
	CSCF4860N6D*+TXV	G*VC960804CNA*	45,500	34,200	15.0	12.0	1,400	7369579
	CSCF4860N6D*+TXV	G*VC961005CNA*	45,500	34,200	15.0	12.0	1,400	7369584
	CSCF4860N6D*+TXV	G*VC961205DNA*	46,000	34,600	15.5	12.0	1,450	7369589
	CSCF4860N6D*+TXV	G*VM970804CNA*	45,500	34,200	15.0	12.0	1,400	7369647
	CSCF4860N6D*+TXV	G*VM971005CNA*	45,500	34,200	15.0	12.0	1,400	7369652
	CSCF4860N6D*+TXV	G*VM971205DNA*	46,000	34,600	15.5	12.0	1,450	7369657
	CSCF4860N6D*+TXV	A*VC960804CNA*	45,500	34,200	15.0	12.0	1,400	7369726
	CSCF4860N6D*+TXV	A*VC961005CNA*	45,500	34,200	15.0	12.0	1,400	7369731
	CSCF4860N6D*+TXV	A*VC961205DNA*	46,000	34,600	15.5	12.0	1,450	7369736
	CSCF4860N6D*+TXV	A*VM970804CNA*	45,500	34,200	15.0	12.0	1,400	7369795
CSCF4860N6D*+TXV	A*VM971005CNA*	45,500	34,200	15.0	12.0	1,400	7369800	
CSCF4860N6D*+TXV	A*VM971205DNA*	46,000	34,600	15.5	12.0	1,450	7369805	
ASXC16 0601B*	AVPTC60D14A*		57,000	42,500	15.5	12.0	1,780	5924392
	CA*F4860*6D*+MBVC2000**-1A*+TXV		55,500	41,000	15.5	12.0	1,800	3881374
	CA*F4860*6D*+TXV	A*VC80805C*B*	55,500	41,000	15.5	12.0	1,590	5188318
	CA*F4860*6D*+TXV	A*VC81005C*B*	55,500	41,000	15.5	12.0	1,610	5188319
	CA*F4860*6D*+TXV	G*VC80805C*B*	55,500	41,000	15.5	12.0	1,590	5188320
	CA*F4860*6D*+TXV	G*VC81005C*B*	55,500	41,000	15.5	12.0	1,610	5188321
	CA*F4860*6D*+TXV	ADVC80805C*B*	55,500	41,000	15.5	12.0	1,580	5188383
	CA*F4860*6D*+TXV	ADVC81005C*B*	55,500	41,000	15.5	12.0	1,550	5188409
	CA*F4860*6D*+TXV	G*VC961205DNA*	55,000	41,000	15.5	12.0	1,600	7369600
	CA*F4860*6D*+TXV	G*VM970804CNA*	55,000	41,000	15.0	11.7	1,550	7369658
	CA*F4860*6D*+TXV	G*VM971005CNA*	55,000	41,000	15.0	11.7	1,600	7369663
	CA*F4860*6D*+TXV	G*VM971205DNA*	55,000	41,000	15.5	12.0	1,600	7369668
	CA*F4860*6D*+TXV	A*VC961205DNA*	55,000	41,000	15.5	12.0	1,600	7369747
	CA*F4860*6D*+TXV	A*VM971205DNA*	55,000	41,000	15.5	12.0	1,600	7369816
	CA*F4961*6D*+EEP+TXV		56,000	41,500	14.0	11.8	1,550	5357234
	CA*F4961*6D*+MBVC2000**-1A*+TXV		57,000	42,500	16.0	12.3	1,800	4431409
	CA*F4961*6D*+TXV	A*VC80805C*B*	56,000	41,500	15.5	12.3	1,590	5188322
	CA*F4961*6D*+TXV	A*VC81005C*B*	56,000	41,500	15.5	12.0	1,610	5188323
	CA*F4961*6D*+TXV	G*VC80805C*B*	56,000	41,500	15.5	12.3	1,590	5188324
	CA*F4961*6D*+TXV	G*VC81005C*B*	56,000	41,500	15.5	12.0	1,610	5188325
	CA*F4961*6D*+TXV	ADVC81005C*B*	56,000	41,500	15.5	12.0	1,550	5188421
	CA*F4961*6D*+TXV	ADVC80805C*B*	56,000	41,500	15.5	12.3	1,580	5188439
	CA*F4961*6D*+TXV	G*EC961205DNA*	56,000	41,500	15.5	11.7	1,520	7368333
	CA*F4961*6D*+TXV	A*EC961205DNA*	56,000	41,500	15.5	11.7	1,520	7368382
	CA*F4961*6D*+TXV	G*VC960804CNA*	55,000	41,000	15.5	11.7	1,550	7369591
	CA*F4961*6D*+TXV	G*VC961005CNA*	55,000	41,000	15.5	11.7	1,600	7369596
	CA*F4961*6D*+TXV	G*VC961205DNA*	55,000	41,000	15.5	12.0	1,600	7369601
CA*F4961*6D*+TXV	G*VM970804CNA*	55,000	41,000	15.5	11.7	1,550	7369659	
CA*F4961*6D*+TXV	G*VM971005CNA*	55,000	41,000	15.5	11.7	1,600	7369664	
CA*F4961*6D*+TXV	G*VM971205DNA*	55,000	41,000	15.5	12.0	1,600	7369669	
CA*F4961*6D*+TXV	A*VC960804CNA*	55,000	41,000	15.5	11.7	1,550	7369738	
CA*F4961*6D*+TXV	A*VC961005CNA*	55,000	41,000	15.5	11.7	1,600	7369743	

See Notes on Page 26.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
ASXC16 0601B* (cont.)	CA*F4961*6D*+TXV	A*VC961205DNA*	55,000	41,000	15.5	12.0	1,600	7369748
	CA*F4961*6D*+TXV	A*VM970804CNA*	55,000	41,000	15.5	11.7	1,550	7369807
	CA*F4961*6D*+TXV	A*VM971005CNA*	55,000	41,000	15.5	11.7	1,600	7369812
	CA*F4961*6D*+TXV	A*VM971205DNA*	55,000	41,000	15.5	12.0	1,600	7369817
	CAPT4961*4A*	G*EC961205DNA*	56,000	41,500	15.0	11.7	1,520	7368334
	CAPT4961*4A*	G*VC961205DNA*	55,000	41,000	15.0	12.0	1,600	7369602
	CAPT4961*4A*	G*VM970804CNA*	55,000	41,000	15.0	11.7	1,550	7369660
	CAPT4961*4A*	G*VM971005CNA*	55,000	41,000	15.0	11.7	1,600	7369665
	CAPT4961*4A*	G*VM971205DNA*	55,000	41,000	15.0	12.0	1,600	7369670
	CAPT4961*4A*	A*VC961205DNA*	55,000	41,000	15.0	12.0	1,600	7369749
	CAPT4961*4A*	A*VM971205DNA*	55,000	41,000	15.0	12.0	1,600	7369818
	CHPF4860D6D*+EEP+TXV		56,000	41,500	14.0	11.8	1,550	5357235
	CHPF4860D6D*+MBVC2000**-1A*+TXV		57,000	42,500	15.5	12.3	1,800	3798683
	CHPF4860D6D*+TXV	A*VC80805C*B*	56,000	41,500	15.5	12.3	1,590	5188326
	CHPF4860D6D*+TXV	A*VC81005C*B*	56,000	41,500	15.5	12.0	1,610	5188327
	CHPF4860D6D*+TXV	G*VC80805C*B*	56,000	41,500	15.5	12.3	1,590	5188328
	CHPF4860D6D*+TXV	G*VC81005C*B*	56,000	41,500	15.5	12.0	1,610	5188329
	CHPF4860D6D*+TXV	G*EC961205DNA*	56,000	41,500	15.5	11.7	1,520	7368335
	CHPF4860D6D*+TXV	A*EC961205DNA*	56,000	41,500	15.5	11.7	1,520	7368386
	CHPF4860D6D*+TXV	G*VC960804CNA*	55,000	41,000	15.5	11.7	1,550	7369593
	CHPF4860D6D*+TXV	G*VC961205DNA*	55,000	41,000	15.5	12.0	1,600	7369603
	CHPF4860D6D*+TXV	G*VM970804CNA*	55,000	41,000	15.5	11.7	1,550	7369661
	CHPF4860D6D*+TXV	G*VM971005CNA*	55,000	41,000	15.5	11.7	1,600	7369666
	CHPF4860D6D*+TXV	G*VM971205DNA*	55,000	41,000	15.5	12.0	1,600	7369671
	CHPF4860D6D*+TXV	A*VC960804CNA*	55,000	41,000	15.5	11.7	1,550	7369740
	CHPF4860D6D*+TXV	A*VC961005CNA*	55,000	41,000	15.5	11.7	1,600	7369745
	CHPF4860D6D*+TXV	A*VC961205DNA*	55,000	41,000	15.5	12.0	1,600	7369750
	CHPF4860D6D*+TXV	A*VM970804CNA*	55,000	41,000	15.5	11.7	1,550	7369809
	CHPF4860D6D*+TXV	A*VM971005CNA*	55,000	41,000	15.5	11.7	1,600	7369814
	CHPF4860D6D*+TXV	A*VM971205DNA*	55,000	41,000	15.5	12.0	1,600	7369819
	CSCF4860N6D*+EEP+TXV		56,000	41,500	14.0	11.8	1,550	5357236
	CSCF4860N6D*+TXV	G*VC960804CNA*	55,000	41,000	15.0	11.7	1,550	7369594
	CSCF4860N6D*+TXV	G*VC961205DNA*	55,000	41,000	15.0	12.0	1,600	7369604
	CSCF4860N6D*+TXV	G*VM970804CNA*	55,000	41,000	15.0	11.7	1,550	7369662
	CSCF4860N6D*+TXV	G*VM971005CNA*	55,000	41,000	15.0	11.7	1,600	7369667
	CSCF4860N6D*+TXV	G*VM971205DNA*	55,000	41,000	15.0	12.0	1,600	7369672
	CSCF4860N6D*+TXV	A*VC960804CNA*	55,000	41,000	15.0	11.7	1,550	7369741
	CSCF4860N6D*+TXV	A*VC961005CNA*	55,000	41,000	15.0	11.7	1,600	7369746
	CSCF4860N6D*+TXV	A*VC961205DNA*	55,000	41,000	15.0	12.0	1,600	7369751
	CSCF4860N6D*+TXV	A*VM970804CNA*	55,000	41,000	15.0	11.7	1,550	7369810
	CSCF4860N6D*+TXV	A*VM971005CNA*	55,000	41,000	15.0	11.7	1,600	7369815
	CSCF4860N6D*+TXV	A*VM971205DNA*	55,000	41,000	15.0	12.0	1,600	7369820

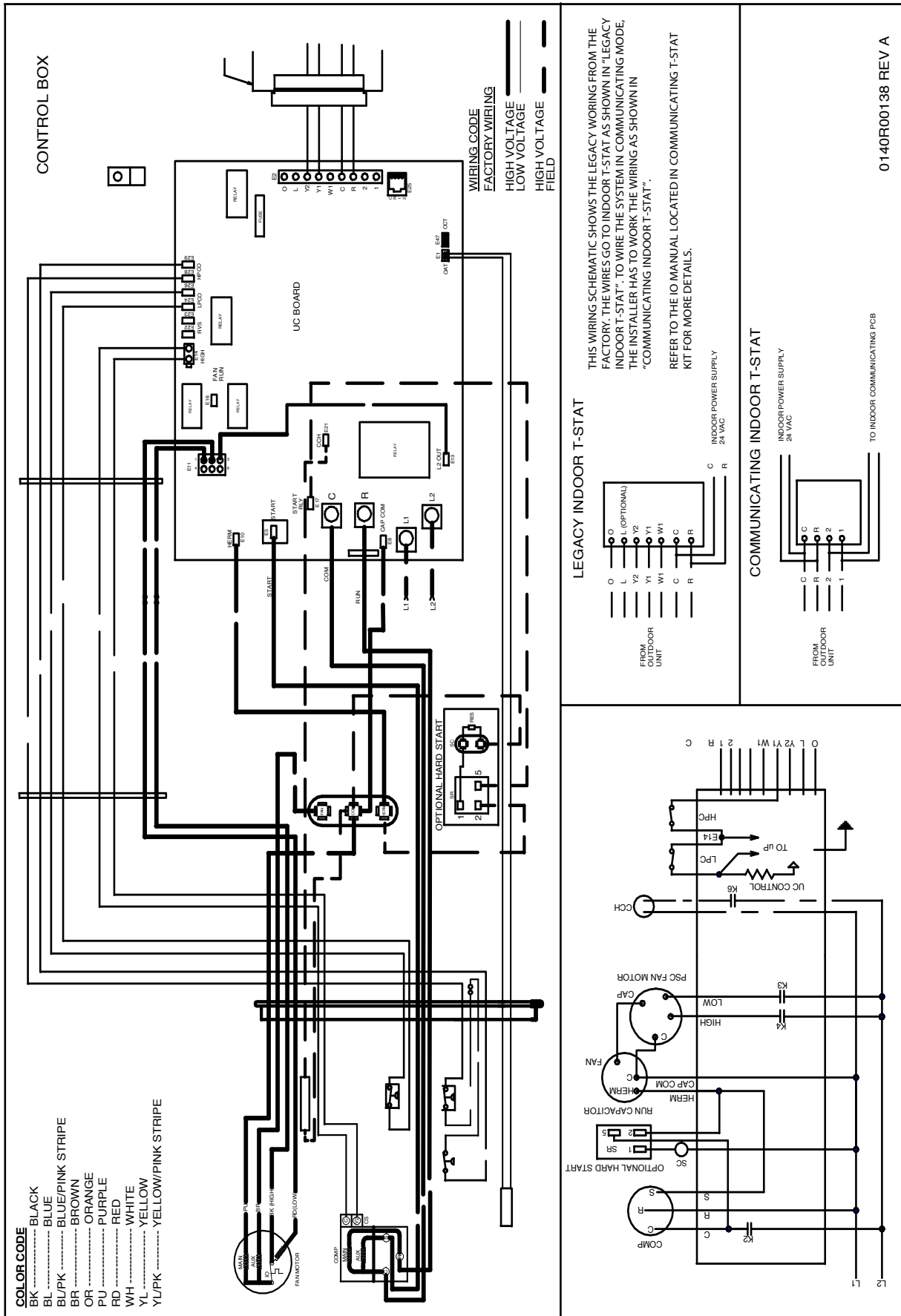
¹ BTU/h

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

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

Notes

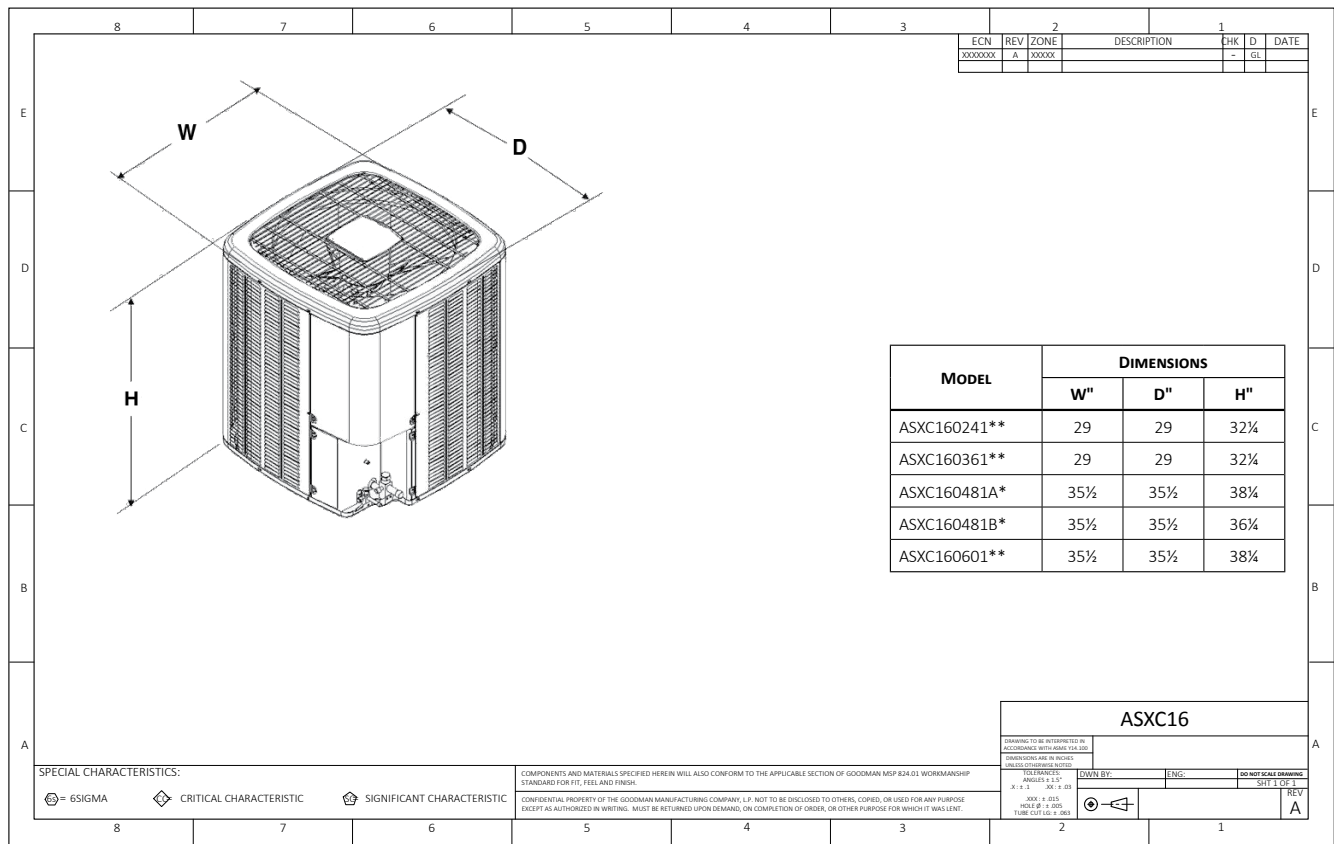
- Always check the S&R plate for electrical data on the unit being installed.
- When matching the outdoor unit to the indoor unit, use the piston supplied with the outdoor unit or that specified on the piston kit chart supplied with the indoor unit.
- EEP - Order from Service Dept. Part No. B13707-38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



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.

DIMENSIONS



ACCESSORIES

MODEL	DESCRIPTION	ASXC16 024	ASXC16 036	ASXC16 048	ASXC16 060
ABK-20	Anchor Bracket Kit [^]	X	X	X	X
ASC-01	Anti-Short Cycle Kit	X	X	X	X
B1141643 ¹	24V Transformer	X	X	X	X
CSR-U-1	Hard-start Kit	X		X	
CSR-U-2	Hard-start Kit		X		
CSR-U-3	Hard-start Kit				X
FSK01A ²	Freeze Protection Kit	X	X	X	X
LSK02A	Liquid Line Solenoid Valve	X	X	X	X
OT18-60A ³	Outdoor Thermostat/Lockout Thermostat	X	X	X	X
TX2N4	TXV Kit				
TX2N4A	TXV Kit	X			
TX3N4 ⁴	TXV Kit		X		
TX5N4	TXV Kit			X	X

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

¹ This component is included in the CTK01AA communicating thermostat kit.

² Installed on indoor coil

³ Available in 24V legacy mode only. This feature is integrated in the communicating mode.

Note: Maximum number of installed accessories at the same time is limited by the size of the unit's control box.