



# ASX14 SPLIT SYSTEM AIR CONDITIONER UP TO 15 SEER R-410A

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

### Standard Features

- R-410A chlorine-free refrigerant
- High-efficiency Copeland scroll compressor
- High-density foam compressor sound blanket
- Copeland ComfortAlert diagnostics
- High- and low-pressure switches
- Fully charged for 15' of tubing length
- Factory-installed filter dryer
- Two-speed condenser fan motor
- Copper tube/enhanced aluminum fin coil
- Sweat connection service valves with easy access to gauge ports
- AHRI Certified; ETL Listed

### Cabinet Features

- Amana® brand sound control top design
- Wire fan discharge grille
- Steel louver coil guard
- Baked-on powder-paint finish
- 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 the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



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\* Complete warranty details available from your local dealer or at [www.amana-hac.com](http://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.

# NOMENCLATURE

	A	S	X	14	036	1	A	A
	1	2	3	4,5	6,7,8	9	10	11
<b>Brand</b>	A Amana® Brand						<b>Engineering *</b> Minor Revision	
<b>Product Category</b>	S Split System						<b>Engineering *</b> Major Revision	
<b>Unit Type</b>	C Condenser R-22 X Condenser R-410A H Heat Pump R-22 Z Heat Pump R-410A						<b>Electrical</b> 1 208/230 V, 1 Phase, 60 Hz 2 220/240 V, 1 Phase, 50 Hz 3 208/230 V, 3 Phase, 60 Hz 4 460 V, 3 Phase, 60 Hz 5 380/415 V, 3 Phase, 50 Hz	
<b>Efficiency</b>	13 13 SEER 14 14 SEER 16 16 SEER 18 18 SEER						<b>Nominal Capacity</b> 018 1½ Tons 048 4 Tons 024 2 Tons 060 5 Tons 030 2½ Tons 090 7½ tons 036 3 Tons 120 10 Tons 042 3½ Tons	

\* Neither used for order entry or inventory management.

**Important EnergyStar Notice:** EnergyStar ratings are dependent upon conditions beyond equipment installation. Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet EnergyStar criteria. Ask your contractor for details or visit [www.energystar.gov](http://www.energystar.gov).

# SPECIFICATIONS

	ASX14 0181B/C	ASX14 0241B/C	ASX14 0301B/C	ASX14 0361A	ASX14 0361B/C
<b>COOLING CAPACITY</b>					
Nominal Cooling (BTU/h)	18,000	24,000	28,800	34,600	34,600
Decibels	70	71	72	73	73
<b>COMPRESSOR</b>					
RLA	9.0	13.5	12.8	14.1	14.1
LRA	48.0	58.3	64.0	77.0	77.0
<b>CONDENSER FAN MOTOR</b>					
Horsepower (RPM)	1/6	1/12	1/6	1/4	1/6
FLA	0.90	0.60	0.90	1.60	0.90
<b>REFRIGERATION SYSTEM</b>					
Refrigerant Line Size <sup>1</sup>					
Liquid Line Size ("O.D.)	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"
Refrigerant Connection Size					
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Valve Size ("O.D.)	3/4"	3/4"	3/4"	7/8"	7/8"
Valve Connection Type	Sweat	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	70	88	93	146	98
Shipped with Orifice Size	0.052	0.055	0.065	0.067	0.068
<b>ELECTRICAL DATA</b>					
Voltage-Phase	208/230-1	208/230-1	208/230-1	208/230-1	208/230-1
Minimum Circuit Ampacity <sup>2</sup>	12.2	17.5	16.9	19.2	18.5
Max. Overcurrent Protection <sup>3</sup>	20	30	30	30	30
Min / Max Volts			197 / 253	197 / 253	197 / 253
<b>ELECTRICAL CONDUIT SIZE</b>					
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"
Low Voltage	1/2"	1/2"	1/2"	1/2"	1/2"
<b>SHIP WEIGHT (LBS)</b>	146	156	172	199	172

<sup>1</sup> Line sizes denoted for 25' line sets, tested and rated in accordance with AHRI Standard 210/240. For other line-set lengths or sizes, refer to the installation & Operating instructions and/or the long line-set guidelines.

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

<sup>3</sup> 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.
- Unit is charged with refrigerant for 15' of 3/8" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.

## SPECIFICATIONS (CONT.)

	ASX14 0421B	ASX14 0421C/D	ASX14 0481A/B	ASX14 0481C	ASX14 0601A/B
<b>COOLING CAPACITY</b>					
Nominal Cooling (BTU/h)	40,000	40,000	45,000	46,000	56,800
Decibels	73	73	74	74	75
<b>COMPRESSOR</b>					
RLA	17.9	16.7	19.8	19.9	26.4
LRA	112.0	79.0	109.0	109.0	134.0
<b>CONDENSER FAN MOTOR</b>					
Horsepower (RPM)	1/6	1/6	1/4	1/4	1/4
FLA	1.00	0.90	1.60	1.50	1.60
<b>REFRIGERATION SYSTEM</b>					
Refrigerant Line Size <sup>1</sup>					
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Line Size ("O.D.)	1 1/8"	1 1/8"	1 1/8"	1 1/8"	1 1/8"
Refrigerant Connection Size					
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Valve Size ("O.D.)	7/8"	7/8"	7/8"	7/8"	7/8"
Valve Connection Type	Sweat	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	167	120	183	147	268
Shipped with Orifice Size	0.074	0.070	0.079	0.078	0.088
<b>ELECTRICAL DATA</b>					
Voltage-Phase	208/230-1	208/230-1	208/230-1	208/230-1	208/230-1
Minimum Circuit Ampacity <sup>2</sup>	23.4	21.8	26.4	26.4	34.6
Max. Overcurrent Protection <sup>3</sup>	40	35	40	45	60
Min / Max Volts	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253
<b>ELECTRICAL CONDUIT SIZE</b>					
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"
Low Voltage	1/2"	1/2"	1/2"	1/2"	1/2"
<b>SHIP WEIGHT (LBS)</b>	207	184	242	230	280

<sup>1</sup> Line sizes denoted for 25' line sets, tested and rated in accordance with AHRI Standard 210/240. For other line-set lengths or sizes, refer to the installation & Operating instructions and/or the long line-set guidelines.

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

<sup>3</sup> 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.
- Unit is charged with refrigerant for 15' of 3/8" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.

EXPANDED COOLING DATA — ASX140181B/C + CA\*F3636\*6C\*

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	525	MBh	16.7	17.3	18.9	-	16.3	16.9	18.5	-	15.9	16.5	18.1	-	15.5	16.1	17.6	-	14.7	15.3	16.7	-	13.7	14.2	15.5	-	
		S/T	0.67	0.56	0.38	-	0.69	0.58	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.76	0.64	0.44	-	
		ΔT	19	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	18	16	12	-	
	600	kW	2.00	2.03	2.08	-	2.11	2.14	2.19	-	2.20	2.24	2.29	-	2.29	2.33	2.38	-	2.36	2.40	2.46	-	2.42	2.46	2.53	-	
		Amps	4.5	4.6	4.7	-	4.8	4.9	5.1	-	5.2	5.3	5.5	-	5.5	5.7	5.8	-	5.9	6.0	6.2	-	6.2	6.3	6.5	-	
		Hi PR	208	224	237	-	234	252	266	-	266	286	302	-	303	326	344	-	341	367	387	-	377	405	428	-	
	675	Lo PR	104	111	121	-	110	117	128	-	115	122	133	-	120	128	140	-	126	134	146	-	130	139	151	-	
		MBh	18.1	18.7	20.5	-	17.7	18.3	20.0	-	17.2	17.9	19.6	-	16.8	17.4	19.1	-	16.0	16.6	18.1	-	14.8	15.3	16.8	-	
		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	-	0.79	0.66	0.45	-	0.79	0.66	0.46	-	
	75	525	ΔT	19	17	13	-	19	17	13	-	19	17	13	-	19	17	13	-	19	17	13	-	18	16	12	-
			kW	2.05	2.08	2.12	-	2.16	2.19	2.25	-	2.26	2.30	2.35	-	2.35	2.39	2.45	-	2.42	2.46	2.53	-	2.49	2.53	2.59	-
			Amps	4.6	4.7	4.9	-	5.0	5.1	5.2	-	5.4	5.5	5.7	-	5.7	5.9	6.0	-	6.1	6.2	6.4	-	6.4	6.6	6.8	-
600		Hi PR	217	234	247	-	244	262	277	-	277	298	315	-	315	340	359	-	355	382	403	-	392	422	446	-	
		Lo PR	109	116	126	-	115	122	133	-	119	127	139	-	125	133	146	-	131	140	152	-	136	144	158	-	
		MBh	17.0	17.5	18.9	20.3	16.6	17.1	18.5	19.8	16.2	16.7	18.0	19.4	15.8	16.3	17.6	18.9	15.0	15.4	16.7	17.9	13.9	14.3	15.5	16.6	
675		S/T	0.76	0.68	0.51	0.33	0.78	0.70	0.53	0.34	0.80	0.72	0.54	0.35	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.87	0.78	0.59	0.38	
		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	2.01	2.04	2.09	2.14	2.12	2.15	2.20	2.26	2.22	2.25	2.31	2.37	2.30	2.34	2.40	2.46	2.38	2.42	2.48	2.54	2.44	2.48	2.54	2.61	
75		525	Amps	4.5	4.6	4.7	4.9	4.8	4.9	5.1	5.3	5.2	5.4	5.5	5.7	5.6	5.7	5.9	6.1	5.9	6.1	6.2	6.5	6.3	6.4	6.6	6.8
			Hi PR	211	227	239	250	236	254	269	280	269	289	305	319	306	329	348	363	344	371	391	408	380	409	432	451
			Lo PR	105	112	122	130	111	118	129	138	116	123	134	143	122	129	141	150	127	136	148	158	132	140	153	163
	600	MBh	18.4	18.9	20.5	22.0	18.0	18.5	20.0	21.5	17.5	18.0	19.5	21.0	17.1	17.6	19.1	20.5	16.2	16.7	18.1	19.4	15.0	15.5	16.8	18.0	
		S/T	0.78	0.70	0.53	0.34	0.81	0.73	0.55	0.35	0.83	0.75	0.56	0.36	0.86	0.77	0.58	0.37	0.89	0.80	0.60	0.39	0.90	0.81	0.61	0.39	
		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	
	675	kW	2.05	2.08	2.12	2.17	2.16	2.19	2.25	2.30	2.26	2.30	2.35	2.41	2.35	2.39	2.45	2.51	2.42	2.46	2.53	2.59	2.49	2.53	2.60	2.66	
		Amps	4.6	4.7	4.9	5.0	5.0	5.1	5.2	5.4	5.4	5.5	5.7	5.9	5.7	5.9	6.0	6.3	6.1	6.2	6.4	6.7	6.4	6.6	6.8	7.0	
		Hi PR	217	234	247	257	244	262	277	289	277	298	315	328	316	340	359	374	355	382	403	421	392	422	446	465	
	75	600	Lo PR	109	116	126	134	115	122	133	142	119	127	139	148	125	133	146	155	131	140	153	162	136	145	158	168
			MBh	18.9	19.5	21.1	22.6	18.5	19.0	20.6	22.1	18.1	18.6	20.1	21.6	17.6	18.1	19.6	21.1	16.7	17.2	18.6	20.0	15.5	16.0	17.3	18.5
			S/T	0.82	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.87	0.78	0.59	0.38	0.90	0.81	0.61	0.39	0.94	0.84	0.63	0.41	0.94	0.84	0.64	0.41
675		ΔT	21	20	16	11	21	20	16	11	21	20	16	11	22	20	16	11	21	20	16	11	20	18	15	10	
		kW	2.06	2.09	2.14	2.19	2.17	2.21	2.26	2.31	2.27	2.31	2.37	2.43	2.36	2.40	2.46	2.53	2.44	2.48	2.54	2.61	2.50	2.55	2.61	2.68	
		Amps	4.7	4.8	4.9	5.1	5.0	5.1	5.3	5.5	5.4	5.5	5.7	5.9	5.8	5.9	6.1	6.3	6.1	6.3	6.5	6.7	6.5	6.6	6.8	7.1	
75		Hi PR	219	236	249	260	246	265	280	292	280	301	318	332	319	343	362	378	359	386	407	425	396	426	450	470	
		Lo PR	110	117	127	136	116	123	135	143	120	128	140	149	127	135	147	157	133	141	154	164	137	146	159	170	
		MBh	19.0	19.5	21.1	22.6	18.5	19.0	20.6	22.1	18.1	18.6	20.1	21.6	17.6	18.1	19.6	21.1	16.7	17.2	18.6	20.0	15.5	16.0	17.3	18.5	

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.

# EXPANDED COOLING DATA — ASX140181B/C + CA\*F3636\*6C\* (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																								
		65°F				75°F				85°F				95°F				105°F				115°F				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
80	525	MBh	17.3	17.6	18.9	20.2	16.9	17.2	18.4	19.7	16.5	16.8	18.0	19.2	16.1	16.4	17.5	18.7	15.3	15.6	16.7	17.8	14.1	14.4	15.4	16.5
		S/T	0.83	0.78	0.63	0.47	0.86	0.81	0.66	0.49	0.88	0.83	0.67	0.50	0.91	0.85	0.69	0.52	0.94	0.89	0.72	0.54	0.95	0.89	0.73	0.54
		ΔT	25	24	21	17	25	24	21	17	25	24	21	17	26	25	21	17	25	24	21	17	24	23	20	16
		kW	2.02	2.05	2.10	2.15	2.13	2.17	2.22	2.27	2.23	2.27	2.32	2.38	2.32	2.36	2.41	2.48	2.39	2.43	2.49	2.56	2.45	2.50	2.56	2.63
		Amps	4.5	4.6	4.8	4.9	4.9	5.0	5.1	5.3	5.3	5.4	5.6	5.8	5.6	5.8	5.9	6.2	6.0	6.1	6.3	6.5	6.3	6.5	6.7	6.9
		Hi/PR	213	229	242	252	239	257	271	283	271	292	308	322	309	333	351	366	348	374	395	412	384	414	437	455
	Lo/PR	106	113	124	132	112	120	131	139	117	124	136	145	123	131	143	152	129	137	149	159	133	142	155	165	
	MBh	18.7	19.1	20.4	21.8	18.3	18.7	20.0	21.3	17.8	18.2	19.5	20.8	17.4	17.8	19.0	20.3	16.5	16.9	18.1	19.3	15.3	15.6	16.7	17.9	
	S/T	0.86	0.81	0.66	0.49	0.89	0.84	0.68	0.51	0.91	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.98	0.92	0.75	0.56	0.99	0.93	0.75	0.56	
	ΔT	25	24	21	16	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	23	22	19	15	
	kW	2.06	2.09	2.14	2.19	2.17	2.21	2.26	2.31	2.27	2.31	2.37	2.43	2.36	2.40	2.46	2.53	2.44	2.48	2.54	2.61	2.50	2.55	2.61	2.68	
	Amps	4.7	4.8	4.9	5.1	5.0	5.1	5.3	5.5	5.4	5.5	5.7	5.9	5.8	5.9	6.1	6.3	6.1	6.3	6.5	6.7	6.5	6.6	6.9	7.1	
Hi/PR	219	236	249	260	246	265	280	292	280	301	318	332	319	343	362	378	359	386	407	425	396	426	450	470		
Lo/PR	110	117	127	136	116	123	135	143	120	128	140	149	127	135	147	157	133	141	154	164	137	146	159	170		
MBh	19.3	19.7	21.0	22.5	18.8	19.2	20.5	22.0	18.4	18.8	20.1	21.4	17.9	18.3	19.6	20.9	17.0	17.4	18.6	19.9	15.8	16.1	17.2	18.4		
S/T	0.90	0.85	0.69	0.51	0.93	0.88	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.93	0.75	0.56	1.00	0.96	0.78	0.59	1.00	0.97	0.79	0.59		
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	2.07	2.10	2.15	2.20	2.19	2.22	2.27	2.33	2.29	2.32	2.38	2.44	2.38	2.42	2.48	2.54	2.45	2.50	2.56	2.63	2.52	2.56	2.63	2.70		
Amps	4.7	4.8	4.9	5.1	5.1	5.2	5.3	5.5	5.5	5.6	5.8	6.0	5.8	6.0	6.2	6.4	6.2	6.3	6.5	6.8	6.5	6.7	6.9	7.2		
Hi/PR	221	238	252	263	249	267	282	295	283	304	321	335	322	346	366	382	362	390	412	429	400	431	455	474		
Lo/PR	111	118	129	137	117	125	136	145	122	129	141	151	128	136	148	158	134	143	156	166	139	147	161	171		

85	525	MBh	17.6	17.9	18.8	20.0	17.2	17.5	18.3	19.5	16.8	17.1	17.9	19.1	16.3	16.7	17.4	18.6	15.5	15.8	16.6	17.7	14.4	14.7	15.4	16.4
		S/T	0.87	0.84	0.76	0.61	0.90	0.87	0.78	0.64	0.92	0.89	0.80	0.65	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	1.00	0.96	0.87	0.71
		ΔT	27	26	25	22	27	27	25	22	27	27	25	22	27	27	25	22	27	26	25	22	25	25	23	20
		kW	2.03	2.06	2.11	2.16	2.15	2.18	2.23	2.29	2.24	2.28	2.34	2.40	2.33	2.37	2.43	2.49	2.41	2.45	2.51	2.57	2.47	2.51	2.58	2.65
		Amps	4.6	4.7	4.8	5.0	4.9	5.0	5.2	5.4	5.3	5.4	5.6	5.8	5.7	5.8	6.0	6.2	6.0	6.2	6.4	6.6	6.4	6.5	6.7	7.0
		Hi/PR	215	231	244	255	241	259	274	286	274	295	312	325	312	336	355	370	351	378	399	416	388	418	441	460
	Lo/PR	108	114	125	133	114	121	132	140	118	126	137	146	124	132	144	153	130	138	151	161	134	143	156	166	
	MBh	19.0	19.4	20.3	21.7	18.6	19.0	19.9	21.2	18.2	18.5	19.4	20.7	17.7	18.1	18.9	20.2	16.8	17.1	18.0	19.2	15.6	15.9	16.6	17.7	
	S/T	0.90	0.87	0.79	0.64	0.93	0.90	0.81	0.66	0.96	0.92	0.83	0.68	0.99	0.95	0.86	0.70	1.00	0.99	0.89	0.73	1.00	1.00	0.90	0.73	
	ΔT	26	26	24	21	27	26	25	21	27	26	25	21	27	26	25	21	26	26	25	21	24	24	23	20	
	kW	2.07	2.10	2.15	2.20	2.19	2.22	2.27	2.33	2.29	2.32	2.38	2.44	2.38	2.42	2.48	2.54	2.45	2.50	2.56	2.63	2.52	2.56	2.63	2.70	
	Amps	4.7	4.8	4.9	5.1	5.1	5.2	5.3	5.5	5.5	5.6	5.8	6.0	5.8	6.0	6.2	6.4	6.2	6.3	6.5	6.8	6.5	6.7	6.9	7.2	
Hi/PR	221	238	252	263	249	267	282	295	283	304	321	335	322	346	366	382	362	390	412	429	400	431	455	474		
Lo/PR	111	118	129	137	117	125	136	145	122	129	141	151	128	136	148	158	134	143	156	166	139	147	161	171		
MBh	19.6	20.0	20.9	22.3	19.2	19.5	20.4	21.8	18.7	19.1	20.0	21.3	18.2	18.6	19.5	20.8	17.3	17.7	18.5	19.7	16.1	16.4	17.1	18.3		
S/T	0.95	0.91	0.82	0.67	0.98	0.95	0.85	0.69	1.00	0.97	0.87	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.94	0.76	1.00	1.00	0.94	0.77		
ΔT	25	25	23	20	26	25	24	21	25	25	24	21	25	25	24	21	24	24	24	21	22	22	22	19		
kW	2.08	2.11	2.16	2.21	2.20	2.23	2.29	2.34	2.30	2.34	2.40	2.46	2.39	2.43	2.49	2.56	2.47	2.51	2.58	2.64	2.54	2.58	2.65	2.72		
Amps	4.7	4.8	5.0	5.2	5.1	5.2	5.4	5.6	5.5	5.6	5.8	6.0	5.9	6.0	6.2	6.4	6.2	6.4	6.6	6.8	6.6	6.8	7.0	7.2		
Hi/PR	224	241	254	265	251	270	285	298	285	307	324	338	325	350	369	385	366	394	416	434	404	435	459	479		
Lo/PR	112	119	130	138	118	126	137	146	123	131	143	152	129	137	150	160	135	144	157	167	140	149	163	173		

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

Shaded area reflects AHRI (TVA) conditions

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

EXPANDED COOLING DATA — ASX140241B/C + CA\*F3636\*6C\*

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	23.4	24.2	26.5	-	22.8	23.7	25.9	-	22.3	23.1	25.3	-	21.7	22.5	24.7	-	20.7	21.4	23.5	-	19.1	19.8	21.7	-
		S/T	0.65	0.54	0.37	-	0.67	0.56	0.39	-	0.69	0.57	0.40	-	0.71	0.59	0.41	-	0.74	0.61	0.43	-	0.74	0.62	0.43	-
		ΔT	20	17	13	-	20	17	13	-	20	17	13	-	20	18	13	-	20	17	13	-	19	16	12	-
<b>700</b>		kW	1.60	1.63	1.68	-	1.72	1.75	1.81	-	1.82	1.86	1.92	-	1.91	1.95	2.02	-	1.99	2.03	2.10	-	2.06	2.10	2.17	-
		Amps	5.8	6.0	6.2	-	6.3	6.5	6.7	-	6.9	7.0	7.3	-	7.3	7.5	7.8	-	7.8	8.0	8.3	-	8.3	8.5	8.8	-
		Hi PR	233	250	264	-	261	281	297	-	297	320	337	-	338	364	384	-	380	409	432	-	420	452	478	-
		Lo PR	105	112	122	-	111	118	129	-	115	123	134	-	121	129	141	-	127	135	147	-	131	140	152	-
		MBh	23.6	24.5	26.8	-	23.1	23.9	26.2	-	22.5	23.3	25.6	-	22.0	22.8	24.9	-	20.9	21.6	23.7	-	19.3	20.0	21.9	-
		S/T	0.65	0.54	0.38	-	0.68	0.56	0.39	-	0.69	0.58	0.40	-	0.72	0.60	0.41	-	0.74	0.62	0.43	-	0.75	0.63	0.43	-
		ΔT	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	18	16	12	-
<b>725</b>		kW	1.62	1.65	1.70	-	1.74	1.77	1.83	-	1.84	1.88	1.94	-	1.93	1.97	2.04	-	2.01	2.06	2.12	-	2.08	2.13	2.19	-
		Amps	5.9	6.1	6.2	-	6.4	6.5	6.8	-	6.9	7.1	7.3	-	7.4	7.6	7.9	-	7.9	8.1	8.4	-	8.4	8.6	8.9	-
		Hi PR	236	254	268	-	265	285	301	-	301	324	342	-	343	369	389	-	385	415	438	-	426	458	484	-
		Lo PR	106	113	123	-	112	119	130	-	117	124	136	-	123	130	142	-	128	137	149	-	133	141	154	-
		MBh	24.4	25.3	27.7	-	23.9	24.7	27.1	-	23.3	24.1	26.5	-	22.7	23.6	25.8	-	21.6	22.4	24.5	-	20.0	20.7	22.7	-
		S/T	0.69	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.80	0.66	0.46	-
		ΔT	17	15	11	-	18	15	12	-	18	15	12	-	18	15	12	-	17	15	11	-	16	14	11	-
<b>900</b>		kW	1.64	1.67	1.72	-	1.76	1.80	1.85	-	1.87	1.91	1.97	-	1.96	2.01	2.07	-	2.04	2.09	2.16	-	2.11	2.16	2.23	-
		Amps	6.0	6.2	6.4	-	6.5	6.7	6.9	-	7.1	7.2	7.5	-	7.6	7.7	8.0	-	8.0	8.2	8.5	-	8.5	8.7	9.0	-
		Hi PR	240	259	273	-	270	290	307	-	307	330	349	-	349	376	397	-	393	423	447	-	434	467	494	-
		Lo PR	108	115	126	-	115	122	133	-	119	127	138	-	125	133	145	-	131	139	152	-	136	144	157	-

		MBh	23.8	24.5	26.5	28.4	27.2	23.9	25.9	27.8	22.7	23.3	25.3	27.1	22.1	22.8	24.6	26.4	21.0	21.6	23.4	25.1	19.5	20.0	21.7	23.3
		S/T	0.73	0.66	0.50	0.32	0.76	0.68	0.51	0.33	0.78	0.70	0.53	0.34	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.36	0.84	0.75	0.57	0.37
		ΔT	23	21	17	12	23	21	17	12	23	21	18	12	23	22	18	12	23	21	17	12	22	20	16	11
<b>700</b>		kW	1.61	1.64	1.69	1.75	1.73	1.77	1.82	1.88	1.84	1.87	1.93	2.00	1.93	1.97	2.03	2.10	2.01	2.05	2.12	2.19	2.08	2.12	2.19	2.26
		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	7.6	7.8	8.1	7.9	8.1	8.3	8.7	8.3	8.5	8.8	9.2
		Hi PR	235	253	267	279	264	284	300	313	300	323	341	356	342	368	388	405	384	414	437	456	425	457	483	503
		Lo PR	106	113	123	131	112	119	130	139	116	124	135	144	122	130	142	151	128	136	149	158	133	141	154	164
		MBh	24.0	24.7	26.8	28.7	23.4	24.1	26.1	28.0	22.9	23.6	25.5	27.4	22.3	23.0	24.9	26.7	21.2	21.8	23.6	25.4	19.6	20.2	21.9	23.5
		S/T	0.74	0.66	0.50	0.32	0.77	0.69	0.52	0.33	0.79	0.70	0.53	0.34	0.81	0.73	0.55	0.35	0.84	0.76	0.57	0.37	0.85	0.76	0.58	0.37
		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
<b>725</b>		kW	1.63	1.66	1.71	1.77	1.75	1.79	1.84	1.90	1.86	1.89	1.95	2.02	1.95	1.99	2.05	2.12	2.03	2.07	2.14	2.21	2.10	2.14	2.21	2.29
		Amps	6.0	6.1	6.3	6.5	6.4	6.6	6.8	7.1	7.0	7.2	7.4	7.7	7.5	7.7	7.9	8.2	8.0	8.2	8.4	8.8	8.4	8.7	8.9	9.3
		Hi PR	238	256	271	282	267	288	304	317	304	327	345	360	346	372	393	410	389	419	442	462	430	463	489	510
		Lo PR	107	114	125	133	113	121	132	140	118	125	137	146	124	132	144	153	130	138	151	161	134	143	156	166
		MBh	24.8	25.6	27.7	29.7	24.3	25.0	27.0	29.0	23.7	24.4	26.4	28.3	23.1	23.8	25.8	27.6	22.0	22.6	24.5	26.3	20.3	20.9	22.7	24.3
		S/T	0.79	0.70	0.53	0.34	0.82	0.73	0.55	0.36	0.84	0.75	0.57	0.36	0.86	0.77	0.59	0.38	0.90	0.80	0.61	0.39	0.90	0.81	0.61	0.39
		ΔT	20	18	15	10	20	19	15	11	20	19	15	11	20	19	15	11	20	19	15	10	19	17	14	10
<b>900</b>		kW	1.65	1.69	1.74	1.79	1.78	1.81	1.87	1.93	1.88	1.92	1.99	2.05	1.98	2.02	2.09	2.16	2.06	2.11	2.17	2.25	2.13	2.18	2.25	2.32
		Amps	6.1	6.2	6.4	6.7	6.6	6.7	6.9	7.2	7.1	7.3	7.5	7.8	7.6	7.8	8.1	8.4	8.1	8.3	8.6	8.9	8.6	8.8	9.1	9.5
		Hi PR	243	261	276	288	273	293	310	323	310	334	352	367	353	380	401	418	397	427	451	471	439	472	499	520
		Lo PR	110	117	127	135	116	123	134	143	120	128	140	149	126	134	147	156	132	141	154	164	137	146	159	169

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

# EXPANDED COOLING DATA — ASX140241B/C + CA\*F3636\*6C\* (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																								
		65°F				75°F				85°F				95°F				105°F				115°F				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
80	700	MBh	24.2	24.7	26.4	28.2	23.6	24.1	25.8	27.6	23.1	23.6	25.2	26.9	22.5	23.0	24.6	26.3	21.4	21.8	23.3	24.9	19.8	20.2	21.6	23.1
		S/T	0.81	0.76	0.61	0.46	0.83	0.78	0.64	0.48	0.86	0.80	0.65	0.49	0.88	0.83	0.67	0.50	0.92	0.86	0.70	0.52	0.92	0.87	0.71	0.53
	ΔT	26	25	21	17	26	25	22	17	26	25	22	17	26	25	22	17	26	25	21	17	24	23	20	16	
	kW	1.62	1.66	1.71	1.76	1.74	1.78	1.84	1.89	1.85	1.89	1.95	2.01	1.94	1.99	2.05	2.12	2.02	2.07	2.13	2.20	2.09	2.14	2.21	2.28	
	Amps	5.9	6.1	6.3	6.5	6.4	6.6	6.8	7.1	7.0	7.2	7.4	7.7	7.5	7.6	7.9	8.2	7.9	8.1	8.4	8.7	8.4	8.6	8.9	9.3	
	Hi PR	237	255	270	281	266	287	303	316	303	326	344	359	345	371	392	409	388	418	441	460	429	462	487	508	
	Lo PR	107	114	124	132	113	120	131	140	118	125	137	145	123	131	143	153	129	138	150	160	134	142	155	166	
	MBh	24.4	25.0	26.7	28.5	23.9	24.4	26.1	27.8	23.3	23.8	25.4	27.2	22.7	23.2	24.8	26.5	21.6	22.1	23.6	25.2	20.0	20.4	21.8	23.3	
	S/T	0.81	0.76	0.62	0.46	0.84	0.79	0.64	0.48	0.86	0.81	0.66	0.49	0.89	0.84	0.68	0.51	0.93	0.87	0.71	0.53	0.93	0.88	0.71	0.53	
	ΔT	25	24	21	17	26	24	21	17	26	24	21	17	26	25	21	17	25	24	21	17	24	23	20	16	
kW	1.64	1.67	1.73	1.78	1.76	1.80	1.86	1.91	1.87	1.91	1.97	2.03	1.96	2.01	2.07	2.14	2.05	2.09	2.16	2.23	2.11	2.16	2.23	2.31		
Amps	6.0	6.2	6.4	6.6	6.5	6.7	6.9	7.1	7.1	7.2	7.5	7.8	7.6	7.7	8.0	8.3	8.0	8.2	8.5	8.8	8.5	8.7	9.0	9.4		
Hi PR	241	259	273	285	270	290	307	320	307	330	349	364	350	376	397	414	393	423	447	466	435	468	494	515		
Lo PR	108	115	126	134	115	122	133	142	119	127	138	147	125	133	145	155	131	139	152	162	136	144	158	168		
MBh	25.3	25.8	27.6	29.5	24.7	25.2	27.0	28.8	24.1	24.6	26.3	28.1	23.5	24.0	25.7	27.5	22.3	22.8	24.4	26.1	20.7	21.2	22.6	24.2		
S/T	0.86	0.81	0.66	0.49	0.90	0.84	0.68	0.51	0.92	0.86	0.70	0.52	0.95	0.89	0.72	0.54	1.00	0.92	0.75	0.56	1.00	0.93	0.76	0.57		
ΔT	22	21	19	15	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	15	21	20	17	14		
kW	1.67	1.70	1.75	1.81	1.79	1.83	1.88	1.94	1.90	1.94	2.00	2.07	2.00	2.04	2.10	2.17	2.08	2.12	2.19	2.26	2.15	2.20	2.27	2.34		
Amps	6.1	6.3	6.5	6.7	6.6	6.8	7.0	7.3	7.2	7.4	7.6	7.9	7.7	7.9	8.1	8.5	8.2	8.4	8.7	9.0	8.7	8.9	9.2	9.5		
Hi PR	245	264	279	291	275	296	313	326	313	337	356	371	357	384	405	423	401	432	456	476	443	477	504	525		
Lo PR	111	118	128	137	117	124	136	145	121	129	141	150	128	136	148	158	134	142	155	165	138	147	161	171		

85	700	MBh	24.6	25.1	26.3	28.0	24.0	24.5	25.7	27.4	23.5	23.9	25.1	26.7	22.9	23.3	24.4	26.1	21.7	22.2	23.2	24.8	20.1	20.5	21.5	22.9
		S/T	0.84	0.81	0.73	0.60	0.87	0.84	0.76	0.62	0.90	0.87	0.78	0.63	0.93	0.89	0.81	0.65	0.96	0.93	0.84	0.68	0.97	0.93	0.84	0.68
	ΔT	27	27	25	22	28	27	26	22	28	27	26	22	28	27	26	22	27	27	26	22	26	25	24	21	
	kW	1.64	1.67	1.72	1.77	1.76	1.79	1.85	1.91	1.87	1.90	1.96	2.03	1.96	2.00	2.07	2.13	2.04	2.08	2.15	2.22	2.11	2.16	2.23	2.30	
	Amps	6.0	6.1	6.3	6.6	6.5	6.6	6.9	7.1	7.0	7.2	7.5	7.7	7.5	7.7	8.0	8.3	8.0	8.2	8.5	8.8	8.5	8.7	9.0	9.3	
	Hi PR	240	258	272	284	269	290	306	319	306	329	348	363	349	375	396	413	392	422	446	465	433	466	492	513	
	Lo PR	108	115	126	134	114	122	133	141	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167	
	MBh	24.9	25.3	26.5	28.3	24.3	24.7	25.9	27.7	23.7	24.2	25.3	27.0	23.1	23.6	24.7	26.3	22.0	22.4	23.5	25.0	20.3	20.7	21.7	23.2	
	S/T	0.85	0.82	0.74	0.60	0.88	0.85	0.77	0.62	0.91	0.87	0.79	0.64	0.94	0.90	0.81	0.66	0.97	0.94	0.85	0.69	0.98	0.94	0.85	0.69	
	ΔT	27	26	25	22	27	27	25	22	27	27	25	22	27	27	25	22	27	27	25	22	25	25	23	20	
kW	1.65	1.69	1.74	1.79	1.78	1.81	1.87	1.93	1.88	1.92	1.99	2.05	1.98	2.02	2.09	2.16	2.06	2.11	2.17	2.25	2.13	2.18	2.25	2.32		
Amps	6.1	6.2	6.4	6.7	6.6	6.7	6.9	7.2	7.1	7.3	7.6	7.8	7.6	7.8	8.1	8.4	8.1	8.3	8.6	8.9	8.6	8.8	9.1	9.5		
Hi PR	243	261	276	288	273	293	310	323	310	334	352	367	353	380	401	419	397	428	451	471	439	472	499	520		
Lo PR	110	117	127	136	116	123	134	143	120	128	140	149	126	134	147	156	132	141	154	164	137	146	159	169		
MBh	25.7	26.2	27.5	29.3	25.1	25.6	26.8	28.6	24.5	25.0	26.2	27.9	23.9	24.4	25.5	27.3	22.7	23.2	24.3	25.9	21.1	21.5	22.5	24.0		
S/T	0.91	0.87	0.79	0.64	0.94	0.91	0.82	0.66	0.96	0.93	0.84	0.68	0.99	0.96	0.87	0.70	1.00	1.00	0.90	0.73	1.00	1.00	0.91	0.73		
ΔT	24	23	22	19	24	24	22	19	24	24	22	19	24	24	23	20	23	24	22	19	22	22	21	18		
kW	1.68	1.71	1.77	1.82	1.80	1.84	1.90	1.96	1.91	1.96	2.02	2.08	2.01	2.06	2.12	2.19	2.10	2.14	2.21	2.28	2.17	2.21	2.29	2.36		
Amps	6.2	6.3	6.5	6.8	6.7	6.8	7.1	7.3	7.3	7.4	7.7	8.0	7.8	8.0	8.2	8.5	8.3	8.5	8.8	9.1	8.8	9.0	9.3	9.6		
Hi PR	248	267	282	294	278	299	316	330	316	340	359	375	360	388	409	427	405	436	460	480	448	482	509	531		
Lo PR	112	119	130	138	118	126	137	146	123	131	143	152	129	137	150	159	135	144	157	167	140	149	162	173		

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



EXPANDED COOLING DATA — ASX140301B/C + CA\*F3642\*6C\*

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
	MBh	25.3	26.2	28.7	-	24.7	25.6	28.1	-	24.1	25.0	27.4	-	23.5	24.4	26.7	-	22.3	23.2	25.4	-	20.7	21.5	23.5	-
	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	-	0.79	0.66	0.45	-
	ΔT	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
	kW	1.92	1.96	2.01	-	2.05	2.09	2.15	-	2.17	2.21	2.27	-	2.27	2.31	2.38	-	2.35	2.40	2.47	-	2.43	2.47	2.55	-
	Amps	6.8	6.9	7.1	-	7.3	7.5	7.7	-	7.9	8.1	8.3	-	8.4	8.6	8.9	-	8.9	9.1	9.4	-	9.4	9.7	10.0	-
	Hi PR	217	234	247	-	244	262	277	-	277	298	315	-	316	340	359	-	355	382	404	-	393	423	446	-
	Lo PR	105	112	122	-	111	118	129	-	115	123	134	-	121	129	141	-	127	135	148	-	131	140	153	-
	MBh	27.4	28.4	31.1	-	26.8	27.7	30.4	-	26.1	27.1	29.7	-	25.5	26.4	28.9	-	24.2	25.1	27.5	-	22.4	23.2	25.5	-
	S/T	0.71	0.59	0.41	-	0.74	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	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
	kW	1.97	2.00	2.06	-	2.10	2.14	2.20	-	2.22	2.26	2.32	-	2.32	2.36	2.43	-	2.41	2.45	2.53	-	2.48	2.53	2.61	-
Amps	7.0	7.1	7.3	-	7.5	7.7	7.9	-	8.1	8.3	8.6	-	8.6	8.8	9.1	-	9.2	9.4	9.7	-	9.7	9.9	10.3	-	
Hi PR	224	241	255	-	251	271	286	-	286	308	325	-	326	350	370	-	366	394	416	-	405	436	460	-	
Lo PR	108	115	126	-	115	122	133	-	119	127	138	-	125	133	145	-	131	139	152	-	136	144	157	-	
MBh	28.2	29.3	32.0	-	27.6	28.6	31.3	-	26.9	27.9	30.6	-	26.3	27.2	29.8	-	24.9	25.8	28.3	-	23.1	23.9	26.2	-	
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	-	17	15	11	-	17	15	11	-	18	15	12	-	17	15	11	-	16	14	11	-	
kW	1.98	2.02	2.07	-	2.11	2.15	2.22	-	2.23	2.28	2.34	-	2.34	2.38	2.45	-	2.42	2.47	2.55	-	2.50	2.55	2.63	-	
Amps	7.0	7.2	7.4	-	7.6	7.7	8.0	-	8.2	8.4	8.6	-	8.7	8.9	9.2	-	9.3	9.5	9.8	-	9.8	10.0	10.4	-	
Hi PR	226	244	257	-	254	273	289	-	289	311	328	-	329	354	374	-	370	398	420	-	409	440	465	-	
Lo PR	110	116	127	-	116	123	134	-	120	128	140	-	126	134	147	-	132	141	154	-	137	146	159	-	
75	AIRFLOW	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
	MBh	25.7	26.5	28.7	30.8	25.1	25.9	28.0	30.0	24.5	25.2	27.3	29.3	23.9	24.6	26.7	28.6	22.7	23.4	25.3	27.2	21.1	21.7	23.5	25.2
	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	0.60	0.39
	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	1.94	1.97	2.03	2.09	2.07	2.11	2.17	2.23	2.18	2.23	2.29	2.36	2.28	2.33	2.40	2.47	2.37	2.42	2.49	2.57	2.44	2.49	2.57	2.65
	Amps	6.8	7.0	7.2	7.5	7.4	7.5	7.8	8.0	8.0	8.2	8.4	8.7	8.5	8.7	9.0	9.3	9.0	9.2	9.5	9.9	9.5	9.8	10.1	10.5
	Hi PR	220	236	249	260	246	265	280	292	280	301	318	332	319	343	363	378	359	386	408	425	397	427	451	470
	Lo PR	106	113	123	131	112	119	130	139	117	124	135	144	123	130	142	152	128	137	149	159	133	141	154	164
	MBh	27.9	28.7	31.1	33.3	27.2	28.0	30.3	32.6	26.6	27.4	29.6	31.8	25.9	26.7	28.9	31.0	24.6	25.4	27.4	29.5	22.8	23.5	25.4	27.3
	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	0.89	0.79	0.60	0.39	0.92	0.82	0.62	0.40	0.93	0.83	0.63	0.40
	ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	15	10
	kW	1.98	2.02	2.07	2.13	2.11	2.15	2.22	2.28	2.23	2.28	2.34	2.41	2.34	2.38	2.45	2.53	2.43	2.47	2.55	2.63	2.50	2.55	2.63	2.71
Amps	7.0	7.2	7.4	7.7	7.6	7.7	8.0	8.3	8.2	8.4	8.6	9.0	8.7	8.9	9.2	9.6	9.3	9.5	9.8	10.2	9.8	10.0	10.4	10.7	
Hi PR	226	244	257	268	254	273	289	301	289	311	328	342	329	354	374	390	370	398	421	439	409	440	465	485	
Lo PR	110	117	127	135	116	123	134	143	120	128	140	149	126	134	147	156	132	141	154	164	137	146	159	169	
MBh	28.7	29.5	32.0	34.3	28.0	28.9	31.2	33.5	27.4	28.2	30.5	32.7	26.7	27.5	29.8	31.9	25.4	26.1	28.3	30.3	23.5	24.2	26.2	28.1	
S/T	0.85	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	18	15	10	20	18	15	10	20	19	15	10	20	19	15	11	20	18	15	10	19	17	14	10	
kW	1.99	2.03	2.09	2.15	2.13	2.17	2.23	2.30	2.25	2.29	2.36	2.43	2.35	2.40	2.47	2.55	2.44	2.49	2.57	2.65	2.52	2.57	2.65	2.73	
Amps	7.1	7.2	7.5	7.7	7.6	7.8	8.0	8.3	8.3	8.4	8.7	9.0	8.8	9.0	9.3	9.6	9.3	9.6	9.9	10.2	9.9	10.1	10.5	10.8	
Hi PR	229	246	260	271	257	276	291	304	292	314	331	346	332	358	378	394	374	402	425	443	413	444	469	489	
Lo PR	111	118	128	137	117	124	136	145	121	129	141	150	128	136	148	158	134	142	155	165	138	147	161	171	

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

# EXPANDED COOLING DATA — ASX140301B/C + CA\*F3642\*6C\* (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	MBh	26.2	26.7	28.6	30.5	25.6	26.1	27.9	29.8	25.0	25.5	27.2	29.1	24.3	24.9	26.6	28.4	23.1	23.6	25.3	27.0	21.4	21.9	23.4	25.0
	S/T	0.85	0.80	0.65	0.49	0.88	0.83	0.68	0.50	0.91	0.85	0.69	0.52	0.94	0.88	0.71	0.53	0.97	0.91	0.74	0.55	0.98	0.92	0.75	0.56
	ΔT	23	22	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	18	15
	kW	1.95	1.99	2.04	2.10	2.08	2.12	2.18	2.25	2.20	2.24	2.31	2.38	2.30	2.35	2.42	2.49	2.39	2.44	2.51	2.58	2.46	2.51	2.59	2.67
	Amps	6.9	7.1	7.3	7.5	7.4	7.6	7.8	8.1	8.0	8.2	8.5	8.8	8.6	8.8	9.1	9.4	9.1	9.3	9.6	10.0	9.6	9.8	10.2	10.5
	Hi PR	222	239	252	263	249	268	283	295	283	305	322	335	322	347	366	382	363	390	412	430	401	431	455	475
	Lo PR	107	114	125	133	113	121	132	140	118	125	137	146	124	132	144	153	130	138	151	160	134	143	156	166
	MBh	28.4	29.0	31.0	33.1	27.7	28.3	30.2	32.3	27.0	27.6	29.5	31.6	26.4	27.0	28.8	30.8	25.1	25.6	27.4	29.2	23.2	23.7	25.3	27.1
	S/T	0.88	0.83	0.68	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	0.78	0.58
	ΔT	23	22	19	15	23	22	19	16	23	22	19	16	24	23	20	16	23	22	19	15	21	21	18	14
kW	1.99	2.03	2.09	2.15	2.13	2.17	2.23	2.30	2.25	2.29	2.36	2.43	2.35	2.40	2.47	2.55	2.44	2.49	2.57	2.65	2.52	2.57	2.65	2.73	
Amps	7.1	7.2	7.5	7.7	7.6	7.8	8.0	8.3	8.3	8.4	8.7	9.0	8.8	9.0	9.3	9.6	9.3	9.6	9.9	10.2	9.9	10.1	10.5	10.8	
Hi PR	229	246	260	271	257	276	292	304	292	314	332	346	332	358	378	394	374	402	425	443	413	444	469	490	
Lo PR	111	118	128	137	117	124	136	145	121	129	141	150	128	136	148	158	134	142	155	165	138	147	161	171	
MBh	29.2	29.8	31.9	34.1	28.5	29.2	31.1	33.3	27.9	28.5	30.4	32.5	27.2	27.8	29.7	31.7	25.8	26.4	28.2	30.1	23.9	24.4	26.1	27.9	
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	22	21	18	15	22	21	19	15	23	22	19	15	22	22	19	15	21	22	19	15	20	20	17	14	
kW	2.01	2.05	2.10	2.16	2.14	2.19	2.25	2.31	2.26	2.31	2.38	2.45	2.37	2.42	2.49	2.57	2.46	2.51	2.59	2.67	2.54	2.59	2.67	2.75	
Amps	7.1	7.3	7.5	7.8	7.7	7.9	8.1	8.4	8.3	8.5	8.8	9.1	8.9	9.1	9.4	9.7	9.4	9.7	10.0	10.3	10.0	10.2	10.5	10.9	
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	112	119	130	138	118	126	137	146	123	131	142	152	129	137	150	159	135	144	157	167	140	149	162	173	
85	MBh	26.6	27.1	28.4	30.3	26.0	26.5	27.8	29.6	25.4	25.9	27.1	28.9	24.8	25.3	26.4	28.2	23.5	24.0	25.1	26.8	21.8	22.2	23.3	24.8
	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	0.73
	ΔT	25	25	23	20	25	25	24	20	25	25	24	20	26	25	24	21	25	25	23	20	23	23	22	19
	kW	1.97	2.00	2.06	2.12	2.10	2.14	2.20	2.26	2.21	2.26	2.32	2.39	2.32	2.36	2.43	2.51	2.41	2.45	2.53	2.60	2.48	2.53	2.61	2.69
	Amps	7.0	7.1	7.3	7.6	7.5	7.7	7.9	8.2	8.1	8.3	8.6	8.9	8.6	8.8	9.1	9.5	9.2	9.4	9.7	10.1	9.7	9.9	10.3	10.6
	Hi PR	224	241	255	265	251	270	286	298	286	308	325	339	326	350	370	386	366	394	416	434	405	435	460	480
	Lo PR	108	115	126	134	115	122	133	142	119	127	138	147	125	133	145	155	131	139	152	162	136	144	157	168
	MBh	28.9	29.4	30.8	32.9	28.2	28.7	30.1	32.1	27.5	28.0	29.4	31.3	26.8	27.4	28.7	30.6	25.5	26.0	27.2	29.0	23.6	24.1	25.2	26.9
	S/T	0.93	0.90	0.81	0.66	0.96	0.93	0.84	0.68	0.99	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	24	23	20	25	25	23	20	25	25	23	20	25	25	23	20	23	24	23	20	22	22	22	19
kW	2.01	2.05	2.10	2.16	2.14	2.19	2.25	2.31	2.26	2.31	2.38	2.45	2.37	2.42	2.49	2.57	2.46	2.51	2.59	2.67	2.54	2.59	2.67	2.75	
Amps	7.1	7.3	7.5	7.8	7.7	7.9	8.1	8.4	8.3	8.5	8.8	9.1	8.9	9.1	9.4	9.7	9.4	9.7	10.0	10.3	10.0	10.2	10.5	10.9	
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	113	120	131	140	119	127	138	147	124	132	144	153	130	138	151	161	136	145	158	169	141	150	164	175	

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

EXPANDED COOLING DATA — ASX140361A\* / CA\*F3642C6A\* / .067 ORIFICE

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	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	0.41	-	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	15	11	-	17	15	11	-	17	15	11	-	18	15	12	-	17	15	11	-	16	14	11	-
	kW	2.40	2.45	2.52	-	2.57	2.62	2.70	-	2.72	2.77	2.85	-	2.85	2.91	2.99	-	2.96	3.02	3.11	-	3.05	3.12	3.22	-
	Amps	8.4	8.6	8.9	-	9.1	9.3	9.6	-	9.9	10.1	10.4	-	10.5	10.8	11.1	-	11.2	11.4	11.8	-	11.8	12.1	12.5	-
	Hi PR	241	260	263	-	273	293	298	-	310	334	338	-	354	380	386	-	382	411	416	-	453	487	493	-
	Lo PR	120	124	135	-	123	127	139	-	127	131	144	-	131	135	147	-	133	138	150	-	137	141	154	-
	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	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
kW	2.38	2.43	2.50	-	2.55	2.60	2.68	-	2.70	2.75	2.83	-	2.83	2.88	2.97	-	2.94	3.00	3.09	-	3.03	3.09	3.19	-	
Amps	8.4	8.6	8.8	-	9.0	9.2	9.5	-	9.8	10.0	10.3	-	10.4	10.7	11.0	-	11.1	11.3	11.7	-	11.7	12.0	12.4	-	
Hi PR	239	257	261	-	270	291	295	-	307	330	335	-	350	376	382	-	378	406	412	-	448	482	489	-	
Lo PR	119	122	133	-	122	126	137	-	126	130	142	-	130	134	146	-	132	136	149	-	135	140	152	-	
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	0.60	0.42	-	0.75	0.63	0.43	-	0.76	0.63	0.44	-	
ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-	
kW	2.37	2.41	2.48	-	2.53	2.58	2.66	-	2.68	2.73	2.81	-	2.80	2.86	2.95	-	2.91	2.97	3.06	-	3.01	3.07	3.16	-	
Amps	8.3	8.5	8.7	-	8.9	9.1	9.4	-	9.7	9.9	10.2	-	10.3	10.6	10.9	-	11.0	11.2	11.6	-	11.6	11.9	12.3	-	
Hi PR	237	254	258	-	268	288	292	-	304	327	332	-	347	373	378	-	374	402	408	-	444	477	484	-	
Lo PR	117	121	132	-	121	125	136	-	125	129	141	-	128	132	144	-	131	135	147	-	134	138	151	-	

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	0.81	0.73	0.55	0.35	0.84	0.76	0.57	0.37	0.87	0.77	0.59	0.38	0.89	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.94	0.84	0.63	0.41
	ΔT	20	18	15	10	20	19	15	10	20	19	15	10	20	19	15	11	20	18	15	10	19	17	14	10
	kW	2.40	2.45	2.52	2.59	2.57	2.62	2.70	2.78	2.72	2.77	2.85	2.94	2.85	2.91	2.99	3.09	2.96	3.02	3.11	3.21	3.05	3.12	3.22	3.32
	Amps	8.4	8.6	8.9	9.2	9.1	9.3	9.6	9.9	9.9	10.1	10.4	10.8	10.5	10.8	11.1	11.5	11.2	11.4	11.8	12.2	11.8	12.1	12.5	13.0
	Hi PR	241	260	263	269	273	293	298	304	310	334	338	346	354	380	386	394	382	411	416	426	453	487	493	504
	Lo PR	120	124	135	144	123	127	139	148	127	131	144	153	131	135	147	157	133	138	150	160	137	141	154	164
	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	0.88	0.79	0.60	0.39	0.89	0.80	0.60	0.39
	ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	20	16	11	21	19	16	11	20	18	15	10
kW	2.38	2.43	2.50	2.57	2.55	2.60	2.68	2.76	2.70	2.75	2.83	2.92	2.83	2.88	2.97	3.06	2.94	3.00	3.09	3.19	3.03	3.09	3.19	3.29	
Amps	8.4	8.6	8.8	9.1	9.0	9.2	9.5	9.9	9.8	10.0	10.3	10.7	10.4	10.7	11.0	11.4	11.1	11.3	11.7	12.1	11.7	12.0	12.4	12.8	
Hi PR	239	257	261	266	270	291	295	301	307	330	335	343	350	376	382	390	378	406	412	421	448	482	489	499	
Lo PR	119	122	133	142	122	126	137	146	126	130	142	151	130	134	146	155	132	136	149	158	135	140	152	162	
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	0.69	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	0.37	
ΔT	21	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	21	20	16	11	20	18	15	10	
kW	2.37	2.41	2.48	2.55	2.53	2.58	2.66	2.74	2.68	2.73	2.81	2.90	2.80	2.86	2.95	3.04	2.91	2.97	3.06	3.16	3.01	3.07	3.16	3.27	
Amps	8.3	8.5	8.7	9.1	8.9	9.1	9.4	9.8	9.7	9.9	10.2	10.6	10.3	10.6	10.9	11.3	11.0	11.2	11.6	12.0	11.6	11.9	12.3	12.7	
Hi PR	237	254	258	264	268	288	292	298	304	327	332	339	347	373	378	386	374	402	408	417	444	477	484	494	
Lo PR	117	121	132	141	121	125	136	145	125	129	141	150	128	132	144	154	131	135	147	157	134	138	151	161	

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

EXPANDED COOLING DATA — ASX140361A\* / CA\*F3642C6A\* / .067 ORIFICE (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE												
		65°F				75°F				85°F				95°F				105°F				115°F				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
80	1300	MBh	35.1	35.9	38.3	41.0	34.3	35.0	37.4	40.0	33.5	34.2	36.5	39.0	32.6	33.4	35.6	38.1	31.0	31.7	33.9	36.2	28.7	29.4	31.4	33.5
		S/T	0.89	0.84	0.68	0.51	0.93	0.87	0.71	0.53	0.95	0.89	0.73	0.54	1.00	0.92	0.75	0.56	1.00	0.95	0.78	0.58	1.00	0.96	0.78	0.59
	ΔT	22	21	18	15	22	22	19	15	23	22	19	15	23	22	19	15	22	21	19	15	20	20	17	14	
	kW	2.40	2.45	2.52	2.59	2.57	2.62	2.70	2.78	2.72	2.77	2.85	2.94	2.85	2.91	2.99	3.09	2.96	3.02	3.11	3.21	3.05	3.12	3.22	3.32	
	Amps	8.4	8.6	8.9	9.2	9.1	9.3	9.6	9.9	9.9	10.1	10.4	10.8	10.5	10.8	11.1	11.5	11.2	11.4	11.8	12.2	11.8	12.1	12.5	13.0	
	Hi PR	241	260	263	269	273	293	298	304	310	334	338	346	354	380	386	394	382	411	416	426	453	487	493	504	
	Lo PR	120	124	135	144	123	127	139	148	127	131	144	153	131	135	147	157	133	138	150	160	137	141	154	164	
	MBh	34.1	34.8	37.2	39.8	33.3	34.0	36.3	38.8	32.5	33.2	35.5	37.9	31.7	32.4	34.6	37.0	30.1	30.8	32.9	35.1	27.9	28.5	30.4	32.5	
	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	0.94	0.88	0.71	0.53	0.97	0.91	0.74	0.55	0.98	0.92	0.75	0.56	
	ΔT	23	22	19	15	24	23	20	16	24	23	20	16	24	23	20	16	23	22	19	16	22	21	18	15	
kW	2.38	2.43	2.50	2.57	2.55	2.60	2.68	2.76	2.70	2.75	2.83	2.92	2.83	2.88	2.97	3.06	2.94	3.00	3.09	3.19	3.03	3.09	3.19	3.29		
Amps	8.4	8.6	8.8	9.1	9.0	9.2	9.5	9.9	9.8	10.0	10.3	10.7	10.4	10.7	11.0	11.4	11.1	11.3	11.7	12.1	11.7	12.0	12.4	12.8		
Hi PR	239	257	261	266	270	291	295	301	307	330	335	343	350	376	382	390	378	406	412	421	448	482	489	499		
Lo PR	119	122	133	142	122	126	137	146	126	130	142	151	130	134	146	155	132	136	149	158	135	140	152	162		
MBh	31.4	32.1	34.3	36.7	30.7	31.4	33.5	35.8	30.0	30.6	32.7	35.0	29.3	29.9	31.9	34.1	27.8	28.4	30.3	32.4	25.7	26.3	28.1	30.0		
S/T	0.82	0.77	0.63	0.47	0.85	0.80	0.65	0.49	0.87	0.82	0.67	0.50	0.90	0.85	0.69	0.51	0.94	0.88	0.71	0.53	0.94	0.89	0.72	0.54		
ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	19	15		
kW	2.37	2.41	2.48	2.55	2.53	2.58	2.66	2.74	2.68	2.73	2.81	2.90	2.80	2.86	2.95	3.04	2.91	2.97	3.06	3.16	3.01	3.07	3.16	3.27		
Amps	8.3	8.5	8.7	9.1	8.9	9.1	9.4	9.8	9.7	9.9	10.2	10.6	10.3	10.6	10.9	11.3	11.0	11.2	11.6	12.0	11.6	11.9	12.3	12.7		
Hi PR	237	254	258	264	268	288	292	298	304	327	332	339	347	373	378	386	374	402	408	417	444	477	484	494		
Lo PR	117	121	132	141	121	125	136	145	125	129	141	150	128	132	144	154	131	135	147	157	134	138	151	161		

85	1300	MBh	35.7	36.4	38.1	40.7	34.9	35.6	37.2	39.7	34.0	34.7	36.3	38.8	33.2	33.9	35.5	37.8	31.6	32.2	33.7	35.9	29.2	29.8	31.2	33.3
		S/T	0.94	0.90	0.82	0.66	0.97	0.94	0.85	0.69	1.00	0.96	0.87	0.70	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.75	1.00	1.00	0.94	0.76
	ΔT	24	23	22	19	24	24	22	19	24	24	22	19	23	24	22	19	22	23	22	19	21	21	21	18	
	kW	2.40	2.45	2.52	2.59	2.57	2.62	2.70	2.78	2.72	2.77	2.85	2.94	2.85	2.91	2.99	3.09	2.96	3.02	3.11	3.21	3.05	3.12	3.22	3.32	
	Amps	8.4	8.6	8.9	9.2	9.1	9.3	9.6	9.9	9.9	10.1	10.4	10.8	10.5	10.8	11.1	11.5	11.2	11.4	11.8	12.2	11.8	12.1	12.5	13.0	
	Hi PR	241	260	263	269	273	293	298	304	310	334	338	346	354	380	386	394	382	411	416	426	453	487	493	504	
	Lo PR	120	124	135	144	123	127	139	148	127	131	144	153	131	135	147	157	133	138	150	160	137	141	154	164	
	MBh	34.7	35.3	37.0	39.5	33.9	34.5	36.1	38.6	33.1	33.7	35.3	37.6	32.2	32.9	34.4	36.7	30.6	31.2	32.7	34.9	28.4	28.9	30.3	32.3	
	S/T	0.89	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	24	23	20	25	25	23	20	25	25	23	20	25	25	23	20	24	25	23	20	23	23	22	19	
kW	2.38	2.43	2.50	2.57	2.55	2.60	2.68	2.76	2.70	2.75	2.83	2.92	2.83	2.88	2.97	3.06	2.94	3.00	3.09	3.19	3.03	3.09	3.19	3.29		
Amps	8.4	8.6	8.8	9.1	9.0	9.2	9.5	9.9	9.8	10.0	10.3	10.7	10.4	10.7	11.0	11.4	11.1	11.3	11.7	12.1	11.7	12.0	12.4	12.8		
Hi PR	239	257	261	266	270	291	295	301	307	330	335	343	350	376	382	390	378	406	412	421	448	482	489	499		
Lo PR	119	122	133	142	122	126	137	146	126	130	142	151	130	134	146	155	132	136	149	158	135	140	152	162		
MBh	32.0	32.6	34.2	36.4	31.3	31.9	33.4	35.6	30.5	31.1	32.6	34.7	29.8	30.3	31.8	33.9	28.3	28.8	30.2	32.2	26.2	26.7	28.0	29.8		
S/T	0.86	0.83	0.75	0.61	0.89	0.86	0.78	0.63	0.92	0.88	0.80	0.65	0.95	0.91	0.82	0.67	0.98	0.95	0.85	0.69	0.99	0.95	0.86	0.70		
ΔT	25	25	24	20	26	25	24	21	26	25	24	21	26	25	24	21	26	25	24	21	24	24	23	19		
kW	2.37	2.41	2.48	2.55	2.53	2.58	2.66	2.74	2.68	2.73	2.81	2.90	2.80	2.86	2.95	3.04	2.91	2.97	3.06	3.16	3.01	3.07	3.16	3.27		
Amps	8.3	8.5	8.7	9.1	8.9	9.1	9.4	9.8	9.7	9.9	10.2	10.6	10.3	10.6	10.9	11.3	11.0	11.2	11.6	12.0	11.6	11.9	12.3	12.7		
Hi PR	237	254	258	264	268	288	292	298	304	327	332	339	347	373	378	386	374	402	408	417	444	477	484	494		
Lo PR	117	121	132	141	121	125	136	145	125	129	141	150	128	132	144	154	131	135	147	157	134	138	151	161		

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

Shaded area reflects AHRI (TVA) conditions

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

# EXPANDED COOLING DATA — ASX140361B/C + CA\*F3642\*6C\*

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	1353	MBh	34.3	35.6	39.0	-	33.5	34.8	38.1	-	32.7	33.9	37.2	-	31.9	33.1	36.3	-	30.3	31.5	34.5	-	28.1	29.1	31.9	-
		S/T	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.46	-	0.81	0.68	0.47	-	0.84	0.70	0.49	-	0.85	0.71	0.49	-
	ΔT	17	15	11	-	18	15	11	-	18	15	12	-	18	15	12	-	17	15	11	-	16	14	11	-	
	kW	2.30	2.35	2.41	-	2.46	2.51	2.59	-	2.61	2.66	2.74	-	2.73	2.79	2.88	-	2.84	2.90	2.99	-	2.93	3.00	3.09	-	
	Amps	8.1	8.3	8.6	-	8.8	9.0	9.3	-	9.6	9.8	10.1	-	10.2	10.5	10.8	-	10.9	11.1	11.5	-	11.5	11.8	12.2	-	
	Hi PR	227	245	258	-	255	275	290	-	290	312	330	-	331	356	376	-	372	400	423	-	411	442	467	-	
	Lo PR	107	114	124	-	113	120	131	-	117	125	136	-	123	131	143	-	129	137	150	-	134	142	155	-	
	MBh	33.3	34.6	37.9	-	32.6	33.7	37.0	-	31.8	32.9	36.1	-	31.0	32.1	35.2	-	29.5	30.5	33.5	-	27.3	28.3	31.0	-	
	S/T	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.80	0.67	0.47	-	0.81	0.68	0.47	-	
	ΔT	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-	
kW	2.29	2.33	2.40	-	2.45	2.49	2.57	-	2.59	2.64	2.72	-	2.71	2.77	2.85	-	2.82	2.88	2.97	-	2.91	2.97	3.06	-		
Amps	8.1	8.3	8.5	-	8.7	8.9	9.2	-	9.5	9.7	10.0	-	10.1	10.4	10.7	-	10.8	11.0	11.4	-	11.4	11.7	12.1	-		
Hi PR	225	242	256	-	253	272	287	-	287	309	327	-	327	352	372	-	368	396	418	-	407	438	462	-		
Lo PR	106	113	123	-	112	119	130	-	116	124	135	-	122	130	142	-	128	136	148	-	132	141	154	-		
MBh	30.8	31.9	34.9	-	30.1	31.1	34.1	-	29.3	30.4	33.3	-	28.6	29.7	32.5	-	27.2	28.2	30.9	-	25.2	26.1	28.6	-		
S/T	0.68	0.57	0.39	-	0.71	0.59	0.41	-	0.72	0.60	0.42	-	0.75	0.62	0.43	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-		
ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-		
kW	2.24	2.28	2.34	-	2.39	2.44	2.51	-	2.53	2.58	2.66	-	2.65	2.70	2.79	-	2.75	2.81	2.90	-	2.84	2.90	2.99	-		
Amps	7.9	8.0	8.3	-	8.5	8.7	9.0	-	9.2	9.4	9.7	-	9.8	10.1	10.4	-	10.5	10.7	11.1	-	11.1	11.3	11.7	-		
Hi PR	218	235	248	-	245	264	279	-	279	300	317	-	318	342	361	-	357	384	406	-	395	425	449	-		
Lo PR	103	109	119	-	108	115	126	-	113	120	131	-	118	126	137	-	124	132	144	-	128	136	149	-		

75	1353	MBh	34.92	35.95	38.91	41.76	34.11	35.12	38.01	40.79	33.29	34.28	37.10	39.82	32.48	33.44	36.20	38.85	30.86	31.77	34.39	36.91	28.58	29.43	31.86	34.19
		S/T	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.92	0.83	0.63	0.40	0.96	0.86	0.65	0.42	0.97	0.87	0.65	0.42
	ΔT	20	18	15	10	20	19	15	11	20	19	15	11	20	19	15	11	20	19	15	10	19	17	14	10	
	kW	2.32	2.36	2.43	2.51	2.48	2.53	2.61	2.69	2.63	2.68	2.76	2.85	2.76	2.81	2.90	2.99	2.86	2.92	3.01	3.11	2.96	3.02	3.11	3.21	
	Amps	8.2	8.4	8.7	9.0	8.9	9.1	9.4	9.7	9.6	9.9	10.2	10.6	10.3	10.5	10.9	11.3	11.0	11.2	11.6	12.0	11.6	11.9	12.3	12.8	
	Hi PR	230	247	261	272	258	277	293	306	293	316	333	348	334	359	380	396	376	404	427	445	415	447	472	492	
	Lo PR	108	115	125	133	114	121	132	141	118	126	138	147	124	132	145	154	130	139	151	161	135	144	157	167	
	MBh	33.9	34.9	37.8	40.5	33.1	34.1	36.9	39.6	32.3	33.3	36.0	38.7	31.5	32.5	35.1	37.7	30.0	30.8	33.4	35.8	27.8	28.6	30.9	33.2	
	S/T	0.80	0.72	0.54	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.88	0.79	0.60	0.38	0.91	0.82	0.62	0.40	0.92	0.83	0.62	0.40	
	ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	20	16	11	21	19	16	11	20	18	15	10	
kW	2.30	2.35	2.42	2.49	2.46	2.51	2.59	2.67	2.61	2.66	2.74	2.83	2.73	2.79	2.88	2.97	2.84	2.90	2.99	3.08	2.93	3.00	3.09	3.19		
Amps	8.1	8.3	8.6	8.9	8.8	9.0	9.3	9.6	9.6	9.8	10.1	10.5	10.2	10.5	10.8	11.2	10.9	11.1	11.5	11.9	11.5	11.8	12.2	12.6		
Hi PR	228	245	259	270	255	275	290	303	290	312	330	344	331	356	376	392	372	400	423	441	411	442	467	487		
Lo PR	107	114	124	132	113	120	131	140	117	125	136	145	123	131	143	152	129	137	150	160	134	142	155	165		
MBh	31.3	32.2	34.9	37.4	30.6	31.5	34.1	36.6	29.8	30.7	33.2	35.7	29.1	30.0	32.4	34.8	27.7	28.5	30.8	33.1	25.6	26.4	28.5	30.6		
S/T	0.77	0.69	0.52	0.34	0.80	0.72	0.54	0.35	0.82	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.88	0.79	0.60	0.38	0.89	0.80	0.60	0.39		
ΔT	21	20	16	11	21	20	16	11	21	20	16	11	22	20	16	11	22	20	16	11	20	18	15	10		
kW	2.25	2.30	2.36	2.43	2.41	2.46	2.53	2.61	2.55	2.60	2.68	2.76	2.67	2.73	2.81	2.90	2.78	2.83	2.92	3.01	2.86	2.92	3.02	3.11		
Amps	7.9	8.1	8.4	8.7	8.6	8.8	9.1	9.4	9.3	9.5	9.8	10.2	9.9	10.2	10.5	10.9	10.6	10.8	11.2	11.6	11.2	11.5	11.8	12.3		
Hi PR	221	237	251	262	248	266	281	293	282	303	320	334	321	345	365	380	361	388	410	428	399	429	453	473		
Lo PR	104	110	120	128	109	116	127	135	114	121	132	141	120	127	139	148	125	133	145	155	130	138	150	160		

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

# EXPANDED COOLING DATA — ASX140361B/C + CA\*F3642\*6C\* (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE													
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
80	1353	MBh	35.54	36.31	38.80	41.47	34.71	35.47	37.90	40.51	33.89	34.63	36.99	39.55	33.06	33.78	36.09	38.58	31.41	32.09	34.29	36.65	29.09	29.73	31.76	33.95	
		S/T	0.92	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	0.77	0.58	1.00	1.00	0.80	0.60	1.00	1.00	0.81	0.61	
		ΔT	22	21	19	15	23	22	19	15	22	22	19	15	21	22	19	15	21	22	19	15	20	20	17	14	
	1200	kW	2.34	2.38	2.45	2.52	2.50	2.55	2.63	2.71	2.65	2.70	2.78	2.87	2.78	2.83	2.92	3.01	2.89	2.95	3.04	3.13	2.98	3.04	3.14	3.24	
		Amps	8.3	8.5	8.8	9.1	9.0	9.2	9.5	9.8	9.7	10.0	10.3	10.7	10.4	10.6	11.0	11.4	11.1	11.3	11.7	12.2	11.7	12.0	12.4	12.9	
		Hi PR	232	250	264	275	260	280	296	309	296	319	337	351	337	363	383	400	380	408	431	450	419	451	477	497	
	1052	Lo PR	109	116	127	135	115	123	134	142	120	127	139	148	126	134	146	155	132	140	153	163	136	145	158	169	
		MBh	34.5	35.3	37.7	40.3	33.7	34.4	36.8	39.3	32.9	33.6	35.9	38.4	32.1	32.8	35.0	37.5	30.5	31.2	33.3	35.6	28.2	28.9	30.8	33.0	
		S/T	0.88	0.83	0.67	0.50	0.91	0.86	0.70	0.52	0.94	0.88	0.71	0.53	0.97	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.00	0.95	0.77	0.58	
	85	1353	ΔT	23	22	19	16	24	23	20	16	24	23	20	16	24	23	20	16	23	22	20	16	22	21	18	15
			kW	2.32	2.36	2.43	2.51	2.48	2.53	2.61	2.69	2.63	2.68	2.76	2.85	2.76	2.81	2.90	2.99	2.86	2.92	3.01	3.11	2.96	3.02	3.11	3.21
			Amps	8.2	8.4	8.7	9.0	8.9	9.1	9.4	9.7	9.6	9.9	10.2	10.6	10.3	10.6	10.9	11.3	11.0	11.2	11.6	12.0	11.6	11.9	12.3	12.8
1200		Hi PR	230	247	261	272	258	278	293	306	293	316	333	348	334	359	380	396	376	404	427	445	415	447	472	492	
		Lo PR	108	115	125	133	114	121	132	141	118	126	138	147	124	132	145	154	130	139	151	161	135	144	157	167	
		MBh	31.8	32.5	34.8	37.2	31.1	31.8	34.0	36.3	30.4	31.0	33.1	35.4	29.6	30.3	32.3	34.6	28.1	28.8	30.7	32.8	26.1	26.6	28.5	30.4	
1052		S/T	0.85	0.80	0.65	0.48	0.88	0.83	0.67	0.50	0.90	0.85	0.69	0.52	0.93	0.87	0.71	0.53	0.97	0.91	0.74	0.55	0.98	0.91	0.74	0.56	
		ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	19	15	
		kW	2.27	2.31	2.38	2.45	2.43	2.48	2.55	2.63	2.57	2.62	2.70	2.78	2.69	2.75	2.83	2.92	2.80	2.85	2.94	3.04	2.89	2.95	3.04	3.14	
85		1353	Amps	8.0	8.2	8.5	8.8	8.6	8.8	9.1	9.5	9.4	9.6	9.9	10.3	10.0	10.3	10.6	11.0	10.7	10.9	11.3	11.7	11.3	11.6	11.9	12.4
			Hi PR	223	240	253	264	250	269	284	296	284	306	323	337	324	349	368	384	365	392	414	432	403	433	458	477
			Lo PR	105	111	122	129	111	118	128	137	115	122	133	142	121	128	140	149	127	135	147	157	131	139	152	162
	1200	MBh	36.16	36.86	38.60	41.18	35.32	36.00	37.71	40.23	34.48	35.14	36.81	39.27	33.64	34.29	35.91	38.31	31.95	32.57	34.11	36.40	29.60	30.17	31.60	33.71	
		S/T	0.97	0.93	0.84	0.68	1.00	0.97	0.87	0.71	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.75	1.00	1.00	0.92	0.74	1.00	1.00	0.97	0.79	
		ΔT	24	23	20	19	24	24	22	19	23	24	22	19	23	23	23	20	22	22	22	19	20	21	21	18	
	1052	kW	2.35	2.40	2.47	2.54	2.52	2.57	2.65	2.73	2.67	2.72	2.81	2.89	2.80	2.86	2.94	3.04	2.91	2.97	3.06	3.16	3.00	3.07	3.16	3.27	
		Amps	8.4	8.6	8.8	9.2	9.0	9.3	9.6	9.9	9.8	10.1	10.4	10.8	10.5	10.7	11.1	11.5	11.2	11.4	11.8	12.3	11.8	12.1	12.5	13.0	
		Hi PR	234	252	266	278	263	283	299	312	299	322	340	355	341	367	387	404	383	413	436	454	424	456	481	502	
	85	1200	Lo PR	110	117	128	136	116	124	135	144	121	129	140	150	127	135	147	157	133	142	155	165	138	146	160	170
			MBh	35.1	35.8	37.5	40.0	34.3	35.0	36.6	39.1	33.5	34.1	35.7	38.1	32.7	33.3	34.9	37.2	31.0	31.6	33.1	35.3	28.7	29.3	30.7	32.7
			S/T	0.92	0.89	0.80	0.65	0.96	0.92	0.83	0.68	0.98	0.95	0.85	0.69	1.00	0.98	0.88	0.72	1.00	1.00	0.92	0.74	1.00	1.00	0.92	0.75
1052		ΔT	25	24	23	20	25	25	23	20	25	25	23	20	25	25	24	21	24	24	23	20	22	22	22	19	
		kW	2.34	2.38	2.45	2.52	2.50	2.55	2.63	2.71	2.65	2.70	2.78	2.87	2.78	2.83	2.92	3.01	2.89	2.95	3.04	3.13	2.98	3.04	3.14	3.24	
		Amps	8.3	8.5	8.8	9.1	9.0	9.2	9.5	9.8	9.7	10.0	10.3	10.7	10.4	10.6	11.0	11.4	11.1	11.3	11.7	12.2	11.7	12.0	12.4	12.9	
1052		Hi PR	232	250	264	275	260	280	296	309	296	319	337	351	337	363	383	400	380	408	431	450	419	451	477	497	
		Lo PR	109	116	127	135	115	123	134	142	120	127	139	148	126	134	146	155	132	140	153	163	136	145	158	169	
		MBh	32.4	33.0	34.6	36.9	31.6	32.3	33.8	36.0	30.9	31.5	33.0	35.2	30.1	30.7	32.2	34.3	28.6	29.2	30.6	32.6	26.5	27.0	28.3	30.2	
1052		S/T	0.89	0.86	0.78	0.63	0.92	0.89	0.80	0.65	0.95	0.91	0.82	0.67	0.98	0.94	0.85	0.69	1.00	0.98	0.88	0.72	1.00	0.99	0.89	0.72	
		ΔT	25	25	23	20	26	25	24	21	26	25	24	21	26	25	24	21	25	25	24	20	23	23	22	19	
		kW	2.29	2.33	2.40	2.47	2.45	2.49	2.57	2.65	2.59	2.64	2.72	2.80	2.71	2.77	2.85	2.94	2.82	2.88	2.97	3.06	2.91	2.97	3.06	3.16	
1052	Amps	8.1	8.3	8.5	8.8	8.7	8.9	9.2	9.6	9.5	9.7	10.0	10.4	10.1	10.4	10.7	11.1	10.8	11.0	11.4	11.8	11.4	11.7	12.1	12.5		
	Hi PR	225	242	256	267	253	272	287	299	287	309	327	341	327	352	372	388	368	396	418	436	407	438	462	482		
	Lo PR	106	112	123	131	112	119	130	138	116	124	135	144	122	130	142	151	128	136	148	158	132	141	154	164		

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

EXPANDED COOLING DATA — ASX140421B\* / CA\*F4860C6A\* / .074 ORIFICE

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	39.2	40.6	44.5	-	38.3	39.7	43.5	-	37.4	38.7	42.4	-	36.5	37.8	41.4	-	34.6	35.9	39.3	-	32.1	33.3	36.4	-
	S/T	0.71	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	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
	kW	2.71	2.77	2.85	-	2.91	2.96	3.05	-	3.07	3.13	3.23	-	3.22	3.29	3.39	-	3.35	3.42	3.52	-	3.46	3.53	3.64	-
	Amps	9.9	10.1	10.4	-	10.6	10.9	11.2	-	11.5	11.8	12.2	-	12.3	12.6	13.0	-	13.0	13.4	13.8	-	13.8	14.1	14.6	-
	Hi PR	228	245	249	-	258	277	281	-	293	315	320	-	334	359	364	-	375	404	409	-	420	452	459	-
	Lo PR	118	121	133	-	121	125	137	-	125	129	141	-	129	133	145	-	131	135	148	-	134	139	151	-
	MBh	38.1	39.4	43.2	-	37.2	38.5	42.2	-	36.3	37.6	41.2	-	35.4	36.7	40.2	-	33.6	34.9	38.2	-	31.2	32.3	35.4	-
	S/T	0.68	0.57	0.39	-	0.71	0.59	0.41	-	0.72	0.60	0.42	-	0.75	0.62	0.43	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-
	ΔT	19	16	13	-	19	17	13	-	19	17	13	-	19	17	13	-	19	17	13	-	18	16	12	-
kW	2.70	2.75	2.83	-	2.88	2.94	3.03	-	3.05	3.11	3.20	-	3.20	3.26	3.36	-	3.32	3.39	3.49	-	3.43	3.50	3.61	-	
Amps	9.8	10.0	10.3	-	10.5	10.8	11.1	-	11.4	11.7	12.1	-	12.2	12.5	12.9	-	12.9	13.2	13.7	-	13.7	14.0	14.5	-	
Hi PR	226	243	246	-	255	274	278	-	290	312	316	-	330	355	360	-	372	400	405	-	416	448	454	-	
Lo PR	117	120	131	-	120	124	135	-	124	128	140	-	127	131	144	-	130	134	146	-	133	137	150	-	
MBh	35.1	36.4	39.9	-	34.3	35.6	39.0	-	33.5	34.7	38.0	-	32.7	33.9	37.1	-	31.0	32.2	35.2	-	28.8	29.8	32.7	-	
S/T	0.66	0.55	0.38	-	0.68	0.57	0.39	-	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.75	0.62	0.43	-	0.75	0.63	0.44	-	
ΔT	19	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	19	17	13	-	18	16	12	-	
kW	2.68	2.73	2.81	-	2.86	2.92	3.00	-	3.03	3.09	3.18	-	3.17	3.24	3.33	-	3.30	3.36	3.47	-	3.40	3.47	3.58	-	
Amps	9.7	9.9	10.2	-	10.4	10.7	11.0	-	11.3	11.6	11.9	-	12.1	12.3	12.7	-	12.8	13.1	13.5	-	13.6	13.9	14.3	-	
Hi PR	223	240	244	-	253	272	275	-	287	309	313	-	327	352	357	-	368	396	401	-	412	443	449	-	
Lo PR	115	119	130	-	119	123	134	-	123	127	138	-	126	130	142	-	129	133	145	-	132	136	148	-	

75	MBh	39.9	41.0	44.4	47.7	38.9	40.1	43.4	46.6	38.0	39.1	42.4	45.5	37.1	38.2	41.3	44.4	35.2	36.3	39.3	42.1	32.6	33.6	36.4	39.0
	S/T	0.81	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	21	19	16	11	21	20	16	11	21	20	16	11	22	20	16	11	22	20	16	11	20	18	15	10
	kW	2.71	2.77	2.85	2.93	2.91	2.96	3.05	3.14	3.07	3.13	3.23	3.33	3.22	3.29	3.39	3.49	3.35	3.42	3.52	3.63	3.46	3.53	3.64	3.75
	Amps	9.9	10.1	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	13.0	13.4	13.8	14.3	13.8	14.1	14.6	15.1
	Hi PR	228	245	249	254	258	277	281	287	293	315	320	327	334	359	364	372	375	404	409	418	420	452	459	469
	Lo PR	118	121	133	141	121	125	137	145	125	129	141	150	129	133	145	154	131	135	148	157	134	139	151	161
	MBh	38.7	39.8	43.1	46.3	37.8	38.9	42.1	45.2	36.9	38.0	41.1	44.1	36.0	37.1	40.1	43.1	34.2	35.2	38.1	40.9	31.7	32.6	35.3	37.9
	S/T	0.77	0.69	0.52	0.34	0.80	0.72	0.54	0.35	0.82	0.74	0.56	0.36	0.85	0.76	0.57	0.37	0.88	0.79	0.60	0.38	0.89	0.79	0.60	0.39
	ΔT	22	20	17	11	22	21	17	12	22	21	17	12	22	21	17	12	22	20	17	12	21	19	16	11
kW	2.70	2.75	2.83	2.91	2.88	2.94	3.03	3.12	3.05	3.11	3.20	3.30	3.20	3.26	3.36	3.47	3.32	3.39	3.49	3.60	3.43	3.50	3.61	3.72	
Amps	9.8	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	13.3	12.9	13.2	13.7	14.2	13.7	14.0	14.5	15.0	
Hi PR	226	243	246	251	255	274	278	284	290	312	316	323	330	355	360	368	372	400	405	414	416	448	454	464	
Lo PR	117	120	131	140	120	124	135	144	124	128	140	149	127	131	144	153	130	134	146	156	133	137	150	160	
MBh	35.7	36.8	39.8	42.7	34.9	35.9	38.9	41.7	34.1	35.1	38.0	40.7	33.2	34.2	37.0	39.7	31.6	32.5	35.2	37.8	29.2	30.1	32.6	35.0	
S/T	0.75	0.67	0.51	0.32	0.77	0.69	0.52	0.34	0.79	0.71	0.54	0.35	0.82	0.73	0.55	0.36	0.85	0.76	0.58	0.37	0.86	0.77	0.58	0.37	
ΔT	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	2.68	2.73	2.81	2.89	2.86	2.92	3.00	3.09	3.03	3.09	3.18	3.28	3.17	3.24	3.33	3.44	3.30	3.36	3.47	3.58	3.40	3.47	3.58	3.69	
Amps	9.7	9.9	10.2	10.6	10.4	10.7	11.0	11.4	11.3	11.6	11.9	12.4	12.1	12.3	12.7	13.2	12.8	13.1	13.5	14.0	13.6	13.9	14.3	14.9	
Hi PR	223	240	244	249	253	272	275	281	287	309	313	320	327	352	357	365	368	396	401	410	412	443	449	459	
Lo PR	115	119	130	138	119	123	134	143	123	127	138	147	126	130	142	151	129	133	145	154	132	136	148	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) conditions  
 kW = Total system power  
 Amps = outdoor unit amps (comp. +fan)

# EXPANDED COOLING DATA — ASX140421B\* / CA\*F4860C6A\* / .074 ORIFICE (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	MBh	40.6	41.5	44.3	47.3	39.6	40.5	43.3	46.2	38.7	39.5	42.2	45.1	37.7	38.6	41.2	44.0	35.9	36.6	39.1	41.8	33.2	33.9	36.3	38.8
	S/T	0.89	0.83	0.68	0.51	0.92	0.86	0.70	0.53	0.95	0.89	0.72	0.54	1.00	0.92	0.75	0.56	1.00	0.95	0.77	0.58	1.00	0.96	0.78	0.58
	ΔT	24	23	20	16	24	23	20	16	25	23	20	16	25	23	20	16	23	22	20	16	22	21	18	15
	kW	2.71	2.77	2.85	2.93	2.91	2.96	3.05	3.14	3.07	3.13	3.23	3.33	3.22	3.29	3.39	3.49	3.35	3.42	3.52	3.63	3.46	3.53	3.64	3.75
	Amps	9.9	10.1	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	13.0	13.4	13.8	14.3	13.8	14.1	14.6	15.1
	Hi PR	228	245	249	254	258	277	281	287	293	315	320	327	334	359	364	372	375	404	409	418	420	452	459	469
	Lo PR	118	121	133	141	121	125	137	145	125	129	141	150	129	133	145	154	131	135	148	157	134	139	151	161
	MBh	39.4	40.2	43.0	46.0	38.5	39.3	42.0	44.9	37.6	38.4	41.0	43.8	36.6	37.4	40.0	42.8	34.8	35.6	38.0	40.6	32.2	32.9	35.2	37.6
	S/T	0.85	0.80	0.65	0.48	0.88	0.82	0.67	0.50	0.90	0.85	0.69	0.51	0.93	0.87	0.71	0.53	0.97	0.91	0.74	0.55	0.97	0.91	0.74	0.56
	ΔT	25	24	20	16	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	16	23	22	19	15
kW	2.70	2.75	2.83	2.91	2.88	2.94	3.03	3.12	3.05	3.11	3.20	3.30	3.20	3.26	3.36	3.47	3.32	3.39	3.49	3.60	3.43	3.50	3.61	3.72	
Amps	9.8	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	13.3	12.9	13.2	13.7	14.2	13.7	14.0	14.5	15.0	
Hi PR	226	243	246	251	255	274	278	284	290	312	316	323	330	355	360	368	372	400	405	414	416	448	454	464	
Lo PR	117	120	131	140	120	124	135	144	124	128	140	149	127	131	144	153	130	134	146	156	133	137	150	160	
MBh	36.4	37.1	39.7	42.4	35.5	36.3	38.8	41.4	34.7	35.4	37.8	40.5	33.8	34.6	36.9	39.5	32.1	32.8	35.1	37.5	29.8	30.4	32.5	34.7	
S/T	0.82	0.77	0.62	0.47	0.85	0.80	0.65	0.48	0.87	0.82	0.66	0.50	0.90	0.84	0.69	0.51	0.93	0.87	0.71	0.53	0.94	0.88	0.72	0.54	
ΔT	25	24	21	17	25	24	21	17	25	24	21	17	26	24	21	17	25	24	21	17	24	23	20	16	
kW	2.68	2.73	2.81	2.89	2.86	2.92	3.00	3.09	3.03	3.09	3.18	3.28	3.17	3.24	3.33	3.44	3.30	3.36	3.47	3.58	3.40	3.47	3.58	3.69	
Amps	9.7	9.9	10.2	10.6	10.4	10.7	11.0	11.4	11.3	11.6	11.9	12.4	12.1	12.3	12.7	13.2	12.8	13.1	13.5	14.0	13.6	13.9	14.3	14.9	
Hi PR	223	240	244	249	253	272	275	281	287	309	313	320	327	352	357	365	368	396	401	410	412	443	449	459	
Lo PR	115	119	130	138	119	123	134	143	123	127	138	147	126	130	142	151	129	133	145	154	132	136	148	158	
85	MBh	41.3	42.1	44.1	47.0	40.3	41.1	43.0	45.9	39.4	40.1	42.0	44.8	38.4	39.1	41.0	43.7	36.5	37.2	38.9	41.5	33.8	34.4	36.1	38.5
	S/T	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	0.92	0.75	1.00	1.00	0.93	0.76
	ΔT	25	25	23	20	25	25	24	21	26	25	24	21	25	25	24	21	24	24	24	20	22	23	22	19
	kW	2.71	2.77	2.85	2.93	2.91	2.96	3.05	3.14	3.07	3.13	3.23	3.33	3.22	3.29	3.39	3.49	3.35	3.42	3.52	3.63	3.46	3.53	3.64	3.75
	Amps	9.9	10.1	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	13.0	13.4	13.8	14.3	13.8	14.1	14.6	15.1
	Hi PR	228	245	249	254	258	277	281	287	293	315	320	327	334	359	364	372	375	404	409	418	420	452	459	469
	Lo PR	118	121	133	141	121	125	137	145	125	129	141	150	129	133	145	154	131	135	148	157	134	139	151	161
	MBh	40.1	40.9	42.8	45.6	39.1	39.9	41.8	44.6	38.2	39.0	40.8	43.5	37.3	38.0	39.8	42.5	35.4	36.1	37.8	40.3	32.8	33.4	35.0	37.4
	S/T	0.89	0.86	0.77	0.63	0.92	0.89	0.80	0.65	0.95	0.91	0.82	0.67	0.98	0.94	0.85	0.69	1.00	0.98	0.88	0.72	1.00	0.99	0.89	0.72
	ΔT	26	26	24	21	27	26	25	21	27	26	25	21	27	26	25	22	26	26	25	21	24	24	23	20
kW	2.70	2.75	2.83	2.91	2.88	2.94	3.03	3.12	3.05	3.11	3.20	3.30	3.20	3.26	3.36	3.47	3.32	3.39	3.49	3.60	3.43	3.50	3.61	3.72	
Amps	9.8	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	13.3	12.9	13.2	13.7	14.2	13.7	14.0	14.5	15.0	
Hi PR	226	243	246	251	255	274	278	284	290	312	316	323	330	355	360	368	372	400	405	414	416	448	454	464	
Lo PR	117	120	131	140	120	124	135	144	124	128	140	149	127	131	144	153	130	134	146	156	133	137	150	160	
MBh	37.0	37.7	39.5	42.1	36.1	36.8	38.6	41.2	35.3	36.0	37.7	40.2	34.4	35.1	36.7	39.2	32.7	33.3	34.9	37.2	30.3	30.9	32.3	34.5	
S/T	0.86	0.83	0.75	0.61	0.89	0.86	0.77	0.63	0.91	0.88	0.79	0.64	0.94	0.91	0.82	0.66	0.98	0.94	0.85	0.69	0.98	0.95	0.86	0.70	
ΔT	27	26	25	21	27	27	25	22	27	27	25	22	27	27	25	22	27	26	25	22	25	25	23	20	
kW	2.68	2.73	2.81	2.89	2.86	2.92	3.00	3.09	3.03	3.09	3.18	3.28	3.17	3.24	3.33	3.44	3.30	3.36	3.47	3.58	3.40	3.47	3.58	3.69	
Amps	9.7	9.9	10.2	10.6	10.4	10.7	11.0	11.4	11.3	11.6	11.9	12.4	12.1	12.3	12.7	13.2	12.8	13.1	13.5	14.0	13.6	13.9	14.3	14.9	
Hi PR	223	240	244	249	253	272	275	281	287	309	313	320	327	352	357	365	368	396	401	410	412	443	449	459	
Lo PR	115	119	130	138	119	123	134	143	123	127	138	147	126	130	142	151	129	133	145	154	132	136	148	158	

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



# EXPANDED COOLING DATA — ASX140421C/D + CA\*F4860\*6B\*

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	1225	MBh	35.1	36.4	39.9	-	34.3	35.6	39.0	-	33.5	34.7	38.0	-	32.7	33.9	37.1	-	31.0	32.2	35.2	-	28.8	29.8	32.7	-	
		S/T	0.69	0.58	0.40	-	0.72	0.60	0.41	-	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.79	0.66	0.46	-	0.79	0.66	0.46	-	
		ΔT	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-	
	1450	kW	2.06	2.11	2.18	-	2.23	2.29	2.37	-	2.39	2.45	2.53	-	2.52	2.59	2.68	-	2.64	2.70	2.80	-	2.74	2.81	2.91	-	
		Amps	8.8	9.0	9.3	-	9.5	9.7	10.0	-	10.3	10.5	10.9	-	11.0	11.3	11.6	-	11.7	12.0	12.4	-	12.4	12.7	13.1	-	
		Hi PR	224	242	255	-	252	271	286	-	286	308	326	-	326	351	371	-	367	395	417	-	406	436	461	-	
	1575	Lo PR	108	114	125	-	114	121	132	-	118	126	137	-	124	132	144	-	130	138	151	-	134	143	156	-	
		MBh	38.1	39.4	43.2	-	37.2	38.5	42.2	-	36.3	37.6	41.2	-	35.4	36.7	40.2	-	33.6	34.9	38.2	-	31.2	32.3	35.4	-	
		S/T	0.72	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	-	
	75	1225	ΔT	17	15	11	-	18	15	11	-	18	15	12	-	18	15	12	-	17	15	11	-	16	14	11	-
			kW	2.11	2.16	2.24	-	2.29	2.35	2.43	-	2.45	2.51	2.60	-	2.60	2.66	2.75	-	2.71	2.78	2.88	-	2.82	2.89	2.99	-
			Amps	9.0	9.2	9.5	-	9.7	10.0	10.3	-	10.6	10.8	11.2	-	11.3	11.6	12.0	-	12.0	12.3	12.7	-	12.8	13.1	13.5	-
1450		Hi PR	231	249	263	-	260	279	295	-	295	318	336	-	336	362	382	-	378	407	430	-	418	450	475	-	
		Lo PR	111	118	129	-	117	125	136	-	122	129	141	-	128	136	148	-	134	143	156	-	139	147	161	-	
		MBh	38.4	39.8	43.6	-	37.5	38.9	42.6	-	36.6	38.0	41.6	-	35.8	37.1	40.6	-	34.0	35.2	38.6	-	31.5	32.6	35.7	-	
1575		S/T	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.84	0.70	0.49	-	
		ΔT	16	14	11	-	17	14	11	-	17	14	11	-	17	14	11	-	16	14	11	-	15	13	10	-	
		kW	2.12	2.17	2.25	-	2.30	2.36	2.44	-	2.46	2.52	2.61	-	2.60	2.67	2.76	-	2.72	2.79	2.89	-	2.83	2.89	3.00	-	
75		1225	Amps	9.0	9.2	9.6	-	9.8	10.0	10.3	-	10.6	10.9	11.2	-	11.3	11.6	12.0	-	12.1	12.4	12.8	-	12.8	13.1	13.6	-
			Hi PR	232	250	264	-	260	280	296	-	296	319	337	-	337	363	383	-	380	408	431	-	419	451	476	-
			Lo PR	111	118	129	-	117	125	136	-	122	130	142	-	128	136	149	-	134	143	156	-	139	148	161	-
	1450	MBh	35.7	36.8	39.8	42.7	34.9	35.9	38.9	41.7	34.1	35.1	38.0	40.7	33.2	34.2	37.0	39.7	31.6	32.5	35.2	37.8	29.2	30.1	32.6	35.0	
		S/T	0.79	0.70	0.53	0.34	0.81	0.73	0.55	0.35	0.83	0.75	0.56	0.36	0.86	0.77	0.58	0.38	0.89	0.80	0.61	0.39	0.90	0.81	0.61	0.39	
		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	
	1575	kW	2.08	2.13	2.20	2.28	2.25	2.31	2.39	2.47	2.41	2.47	2.56	2.65	2.55	2.61	2.70	2.80	2.67	2.73	2.83	2.93	2.77	2.83	2.94	3.04	
		Amps	8.8	9.1	9.4	9.7	9.6	9.8	10.1	10.5	10.4	10.6	11.0	11.4	11.1	11.4	11.8	12.2	11.8	12.1	12.5	13.0	12.5	12.8	13.3	13.8	
		Hi PR	227	244	258	269	254	274	289	302	289	311	329	343	330	355	375	391	371	399	421	439	410	441	466	486	
	75	1225	Lo PR	109	116	126	134	115	122	133	142	119	127	139	148	125	133	145	155	131	140	152	162	136	144	158	168
			MBh	38.7	39.8	43.1	46.3	37.8	38.9	42.1	45.2	36.9	38.0	41.1	44.1	36.0	37.1	40.1	43.1	34.2	35.2	38.1	40.9	31.7	32.6	35.3	37.9
			S/T	0.81	0.73	0.55	0.35	0.84	0.76	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	0.94	0.84	0.63	0.41
1450		ΔT	20	18	15	10	20	19	15	11	20	19	15	11	20	19	15	11	20	19	15	10	19	17	14	10	
		kW	2.13	2.18	2.26	2.34	2.32	2.37	2.45	2.54	2.48	2.54	2.63	2.72	2.62	2.68	2.78	2.88	2.74	2.81	2.91	3.01	2.84	2.91	3.02	3.13	
		Amps	9.1	9.3	9.6	10.0	9.8	10.1	10.4	10.8	10.7	10.9	11.3	11.7	11.4	11.7	12.1	12.5	12.2	12.5	12.9	13.4	12.9	13.2	13.6	14.2	
1575		Hi PR	234	252	266	277	262	282	298	311	298	321	339	354	340	366	386	403	382	411	434	453	422	454	480	501	
		Lo PR	112	119	130	138	118	126	137	146	123	131	143	152	129	137	150	160	135	144	157	167	140	149	163	173	
		MBh	39.1	40.2	43.6	46.8	38.2	39.3	42.5	45.7	37.3	38.4	41.5	44.6	36.4	37.4	40.5	43.5	34.5	35.6	38.5	41.3	32.0	32.9	35.7	38.3	
1575		S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.91	0.81	0.62	0.40	0.95	0.85	0.64	0.41	0.95	0.85	0.65	0.42	
		ΔT	19	17	14	10	19	18	14	10	19	18	14	10	19	18	15	10	19	18	14	10	18	16	13	9	
		kW	2.14	2.19	2.27	2.35	2.32	2.38	2.46	2.55	2.48	2.54	2.63	2.73	2.63	2.69	2.79	2.89	2.75	2.81	2.92	3.02	2.85	2.92	3.03	3.14	
1575	Amps	9.1	9.3	9.6	10.0	9.9	10.1	10.4	10.8	10.7	11.0	11.3	11.8	11.4	11.7	12.1	12.6	12.2	12.5	12.9	13.4	12.9	13.2	13.7	14.2		
	Hi PR	234	252	266	278	263	283	299	312	299	322	340	355	341	367	387	404	383	413	436	454	424	456	481	502		
	Lo PR	112	119	130	139	119	126	138	147	123	131	143	153	130	138	150	160	136	144	158	168	140	149	163	174		

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.

## EXPANDED COOLING DATA — ASX140421C/D + CA\*F4860\*6B\* (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																									
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
80	1225	MBh	36.4	37.1	39.7	42.4	35.5	36.3	38.8	41.4	34.7	35.4	37.8	40.5	33.8	34.6	36.9	39.5	32.1	32.8	35.1	37.5	29.8	30.4	32.5	34.7	
		S/T	0.86	0.81	0.66	0.49	0.89	0.84	0.68	0.51	0.92	0.86	0.70	0.52	0.94	0.89	0.72	0.54	0.98	0.92	0.75	0.56	0.99	0.93	0.75	0.56	
	1450	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	2.10	2.14	2.22	2.30	2.27	2.33	2.41	2.50	2.43	2.49	2.58	2.67	2.57	2.63	2.73	2.83	2.69	2.75	2.85	2.96	2.79	2.86	2.96	3.07	
	1575	Amps	8.9	9.1	9.4	9.8	9.6	9.9	10.2	10.6	10.5	10.7	11.1	11.5	11.2	11.5	11.9	12.3	11.9	12.2	12.6	13.1	12.6	12.9	13.4	13.9	
		Hi PR	229	246	260	271	257	277	292	305	292	315	332	346	333	358	378	395	375	403	426	444	414	445	470	490	
	85	1225	Lo PR	110	117	127	136	116	123	135	143	120	128	140	149	127	135	147	157	133	141	154	164	137	146	159	170
			MBh	39.4	40.2	43.0	46.0	38.5	39.3	42.0	44.9	37.6	38.4	41.0	43.8	36.6	37.4	40.0	42.8	34.8	35.6	38.0	40.6	32.2	32.9	35.2	37.6
		1450	S/T	0.89	0.84	0.68	0.51	0.93	0.87	0.71	0.53	0.95	0.89	0.72	0.54	0.98	0.92	0.75	0.56	1.00	0.95	0.78	0.58	1.00	0.96	0.78	0.59
			ΔT	22	21	19	15	23	22	19	15	23	22	19	15	23	22	19	15	22	21	18	14	20	20	17	14
		1575	kW	2.15	2.20	2.28	2.36	2.34	2.39	2.48	2.57	2.50	2.56	2.65	2.75	2.64	2.71	2.80	2.91	2.77	2.83	2.93	3.04	2.87	2.94	3.05	3.16
			Amps	9.2	9.4	9.7	10.1	9.9	10.2	10.5	10.9	10.8	11.0	11.4	11.8	11.5	11.8	12.2	12.7	12.3	12.6	13.0	13.5	13.0	13.3	13.8	14.3
85		1225	Hi PR	236	254	268	280	265	285	301	314	301	324	342	357	343	369	390	407	386	415	439	458	427	459	485	506
			Lo PR	113	120	131	140	119	127	139	148	124	132	144	154	130	139	152	161	137	145	159	169	141	150	164	175
		1450	MBh	39.8	40.7	43.4	46.4	38.9	39.7	42.4	45.3	37.9	38.8	41.4	44.3	37.0	37.8	40.4	43.2	35.2	35.9	38.4	41.0	32.6	33.3	35.6	38.0
			S/T	0.91	0.85	0.70	0.52	0.94	0.89	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.76	0.57	1.00	0.97	0.79	0.59	1.00	0.98	0.80	0.60
		1575	ΔT	21	20	18	14	21	20	18	14	21	21	18	14	22	21	18	14	22	21	18	14	19	19	17	13
			kW	2.16	2.21	2.29	2.37	2.34	2.40	2.48	2.57	2.51	2.57	2.66	2.75	2.65	2.71	2.81	2.91	2.77	2.84	2.94	3.05	2.88	2.95	3.06	3.17
	85	1225	Amps	9.2	9.4	9.7	10.1	9.9	10.2	10.5	10.9	10.8	11.1	11.4	11.9	11.6	11.8	12.2	12.7	12.3	12.6	13.0	13.5	13.0	13.4	13.8	14.3
			Hi PR	237	255	269	281	266	286	302	315	302	325	343	358	344	370	391	408	387	417	440	459	428	460	486	507
		1450	Lo PR	113	121	132	140	120	127	139	148	125	133	145	154	131	139	152	162	137	146	159	170	142	151	165	175
			MBh	37.0	37.7	39.5	42.1	36.1	36.8	38.6	41.2	35.3	36.0	37.7	40.2	34.4	35.1	36.7	39.2	32.7	33.3	34.9	37.2	30.3	30.9	32.3	34.5
		1575	S/T	0.90	0.87	0.79	0.64	0.94	0.90	0.81	0.66	0.96	0.93	0.84	0.68	0.99	0.96	0.86	0.70	1.00	0.99	0.90	0.73	1.00	1.00	0.90	0.73
			ΔT	25	25	23	20	25	25	24	20	25	25	24	20	26	25	24	20	25	25	23	20	23	23	22	19
85		1225	kW	2.11	2.16	2.24	2.32	2.29	2.35	2.43	2.52	2.45	2.51	2.60	2.70	2.59	2.66	2.75	2.85	2.71	2.78	2.88	2.99	2.82	2.89	2.99	3.10
			Amps	9.0	9.2	9.5	9.9	9.7	10.0	10.3	10.7	10.6	10.8	11.2	11.6	11.3	11.6	12.0	12.4	12.0	12.3	12.7	13.2	12.8	13.1	13.5	14.0
		1450	Hi PR	231	249	263	274	260	279	295	308	295	318	335	350	336	362	382	399	378	407	430	448	418	450	475	495
			Lo PR	111	118	129	137	117	125	136	145	122	129	141	150	128	136	148	158	134	142	156	166	139	147	161	171
		1575	MBh	40.1	40.9	42.8	45.6	39.1	39.9	41.8	44.6	38.2	39.0	40.8	43.5	37.3	38.0	39.8	42.5	35.4	36.1	37.8	40.3	32.8	33.4	35.0	37.4
			S/T	0.94	0.90	0.82	0.66	0.97	0.94	0.85	0.69	1.00	0.96	0.87	0.70	1.00	0.99	0.89	0.73	1.00	1.00	0.93	0.75	1.00	1.00	0.94	0.76
	85	1225	ΔT	24	24	22	19	24	24	22	19	24	24	22	19	24	24	23	20	22	23	22	19	21	21	21	18
			kW	2.17	2.22	2.30	2.38	2.36	2.41	2.50	2.59	2.52	2.58	2.67	2.77	2.67	2.73	2.83	2.93	2.79	2.86	2.96	3.07	2.90	2.97	3.07	3.19
		1450	Amps	9.3	9.5	9.8	10.2	10.0	10.3	10.6	11.0	10.9	11.1	11.5	11.9	11.6	11.9	12.3	12.8	12.4	12.7	13.1	13.6	13.1	13.4	13.9	14.4
			Hi PR	238	257	271	283	268	288	304	317	304	328	346	361	347	373	394	411	390	420	443	462	431	464	490	511
		1575	Lo PR	114	122	133	141	121	128	140	149	125	133	146	155	132	140	153	163	138	147	160	171	143	152	166	177
			MBh	40.5	41.3	43.2	46.1	39.5	40.3	42.2	45.0	38.6	39.3	41.2	44.0	37.7	38.4	40.2	42.9	35.8	36.5	38.2	40.7	33.1	33.8	35.4	37.7
85		1225	S/T	0.96	0.92	0.83	0.67	0.99	0.96	0.86	0.70	1.00	0.98	0.88	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.95	0.77
			ΔT	23	22	21	18	23	22	21	18	23	22	21	18	22	22	21	18	21	21	21	18	19	20	20	17
		1450	kW	2.18	2.23	2.31	2.39	2.36	2.42	2.51	2.60	2.53	2.59	2.68	2.78	2.67	2.74	2.84	2.94	2.80	2.87	2.97	3.08	2.90	2.98	3.08	3.20
			Amps	9.3	9.5	9.8	10.2	10.0	10.3	10.6	11.0	10.9	11.2	11.5	12.0	11.7	11.9	12.3	12.8	12.4	12.7	13.1	13.7	13.2	13.5	13.9	14.5
		1575	Hi PR	239	257	272	284	268	289	305	318	305	328	347	362	348	374	395	412	391	421	444	464	432	465	491	512
			Lo PR	115	122	133	142	121	129	141	150	126	134	146	156	132	141	153	163	138	147	161	171	143	152	166	177

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

# EXPANDED COOLING DATA — ASX140481A/B + CA\*F4860D6A\* / .079 ORIFICE

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	45.1	46.7	51.2	-	44.0	45.6	50.0	-	43.0	44.5	48.8	-	41.9	43.5	47.6	-	39.8	41.3	45.2	-	36.9	38.2	41.9	-
	S/T	0.73	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	17	15	11	-	18	15	12	-	18	15	12	-	18	15	12	-	18	15	12	-	16	14	11	-
	kW	3.06	3.11	3.20	-	3.27	3.33	3.43	-	3.45	3.52	3.63	-	3.62	3.69	3.81	-	3.76	3.84	3.95	-	3.88	3.96	4.08	-
	Amps	11.0	11.2	11.6	-	11.9	12.1	12.5	-	12.9	13.2	13.6	-	13.7	14.0	14.5	-	14.6	14.9	15.4	-	15.4	15.8	16.3	-
	Hi PR	234	252	255	-	265	285	289	-	301	324	328	-	343	369	374	-	386	415	421	-	432	464	471	-
	Lo PR	121	125	137	-	125	129	141	-	129	133	145	-	133	137	149	-	135	139	152	-	139	143	156	-
	MBh	43.8	45.4	49.7	-	42.7	44.3	48.5	-	41.7	43.2	47.4	-	40.7	42.2	46.2	-	38.7	40.1	43.9	-	35.8	37.1	40.7	-
	S/T	0.70	0.58	0.40	-	0.72	0.61	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.80	0.66	0.46	-	0.80	0.67	0.46	-
	ΔT	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
	kW	3.03	3.09	3.18	-	3.24	3.31	3.40	-	3.43	3.50	3.60	-	3.59	3.67	3.78	-	3.73	3.81	3.92	-	3.85	3.93	4.05	-
	Amps	10.9	11.1	11.5	-	11.7	12.0	12.4	-	12.7	13.0	13.5	-	13.6	13.9	14.4	-	14.5	14.8	15.3	-	15.3	15.7	16.2	-
Hi PR	232	249	253	-	262	282	286	-	298	320	325	-	339	365	370	-	382	411	416	-	428	460	466	-	
Lo PR	120	124	135	-	124	128	139	-	128	132	144	-	131	135	148	-	134	138	151	-	137	141	154	-	
MBh	40.4	41.9	45.9	-	39.5	40.9	44.8	-	38.5	39.9	43.7	-	37.6	38.9	42.7	-	35.7	37.0	40.5	-	33.1	34.3	37.5	-	
S/T	0.67	0.56	0.39	-	0.70	0.58	0.40	-	0.72	0.60	0.41	-	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.77	0.65	0.45	-	
ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-	
kW	3.01	3.07	3.16	-	3.22	3.28	3.38	-	3.40	3.47	3.57	-	3.57	3.64	3.75	-	3.70	3.78	3.89	-	3.82	3.90	4.02	-	
Amps	10.8	11.0	11.4	-	11.6	11.9	12.3	-	12.6	12.9	13.3	-	13.5	13.8	14.2	-	14.3	14.7	15.2	-	15.2	15.5	16.0	-	
Hi PR	229	247	250	-	259	279	283	-	295	317	322	-	336	361	366	-	378	406	412	-	423	455	462	-	
Lo PR	119	123	134	-	122	126	138	-	127	131	143	-	130	134	146	-	133	137	149	-	136	140	153	-	
75	MBh	45.8	47.2	51.1	54.8	44.8	46.1	49.9	53.6	43.7	45.0	48.7	52.3	42.6	43.9	47.5	51.0	40.5	41.7	45.1	48.5	37.5	38.6	41.8	44.9
	S/T	0.83	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	20	19	15	10	20	19	15	11	20	19	15	11	21	19	16	11	21	19	15	11	19	17	14	10
	kW	3.06	3.11	3.20	3.30	3.27	3.33	3.43	3.53	3.45	3.52	3.63	3.74	3.62	3.69	3.81	3.92	3.76	3.84	3.95	4.08	3.88	3.96	4.08	4.21
	Amps	11.0	11.2	11.6	12.0	11.9	12.1	12.5	13.0	12.9	13.2	13.6	14.1	13.7	14.0	14.5	15.1	14.6	14.9	15.4	16.0	15.4	15.8	16.3	17.0
	Hi PR	234	252	255	261	265	285	289	295	301	324	328	335	343	369	374	382	386	415	421	430	432	464	471	481
	Lo PR	121	125	137	145	125	129	141	150	129	133	145	155	133	137	149	159	135	139	152	162	139	143	156	166
	MBh	44.5	45.8	49.6	53.2	43.5	44.8	48.4	52.0	42.4	43.7	47.3	50.8	41.4	42.6	46.1	49.5	39.3	40.5	43.8	47.0	36.4	37.5	40.6	43.6
	S/T	0.79	0.71	0.54	0.35	0.82	0.74	0.56	0.36	0.84	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.81	0.61	0.39	0.91	0.82	0.62	0.40
	ΔT	21	19	16	11	21	20	16	11	21	20	16	11	21	20	16	11	21	19	16	11	20	18	15	10
	kW	3.03	3.09	3.18	3.27	3.24	3.31	3.40	3.51	3.43	3.50	3.60	3.71	3.59	3.67	3.78	3.89	3.73	3.81	3.92	4.05	3.85	3.93	4.05	4.18
	Amps	10.9	11.1	11.5	11.9	11.7	12.0	12.4	12.9	12.7	13.0	13.5	14.0	13.6	13.9	14.4	14.9	14.5	14.8	15.3	15.9	15.3	15.7	16.2	16.8
Hi PR	232	249	253	258	262	282	286	292	298	320	325	332	339	365	370	378	382	411	416	426	428	460	466	477	
Lo PR	120	124	135	144	124	128	139	148	128	132	144	153	131	135	148	157	134	138	151	161	137	141	154	164	
MBh	41.1	42.3	45.8	49.1	40.1	41.3	44.7	48.0	39.2	40.3	43.7	46.8	38.2	39.3	42.6	45.7	36.3	37.4	40.5	43.4	33.6	34.6	37.5	40.2	
S/T	0.77	0.69	0.52	0.33	0.79	0.71	0.54	0.35	0.81	0.73	0.55	0.35	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.88	0.79	0.60	0.38	
ΔT	21	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	20	18	15	10	
kW	3.01	3.07	3.16	3.25	3.22	3.28	3.38	3.48	3.40	3.47	3.57	3.68	3.57	3.64	3.75	3.86	3.70	3.78	3.89	4.01	3.82	3.90	4.02	4.15	
Amps	10.8	11.0	11.4	11.8	11.6	11.9	12.3	12.7	12.6	12.9	13.3	13.8	13.5	13.8	14.2	14.8	14.3	14.7	15.2	15.7	15.2	15.5	16.0	16.6	
Hi PR	229	247	250	256	259	279	283	289	295	317	322	329	336	361	366	374	378	406	412	421	423	455	462	472	
Lo PR	119	123	134	143	122	126	138	147	127	131	143	152	130	134	146	156	133	137	149	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  
 kW = Total system power  
 Amps = outdoor unit amps (comp. + fan)



EXPANDED COOLING DATA — ASX140481C\* / CA\*F4860D6D\* / .078 ORIFICE

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
1744	MBh	45.1	46.7	51.2	-	44.0	45.6	50.0	-	43.0	44.5	48.8	-	41.9	43.5	47.6	-	39.8	41.3	45.2	-	36.9	38.2	41.9	-
	S/T	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.81	0.68	0.47	-	0.84	0.70	0.48	-	0.87	0.73	0.50	-	0.88	0.73	0.51	-
	ΔT	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
	kW	2.86	2.92	3.01	-	3.07	3.14	3.24	-	3.26	3.33	3.44	-	3.43	3.50	3.62	-	3.57	3.65	3.77	-	3.69	3.77	3.90	-
	Amps	11.4	11.6	12.0	-	12.2	12.5	12.9	-	13.3	13.6	14.0	-	14.2	14.5	15.0	-	15.0	15.4	15.9	-	15.9	16.3	16.8	-
	Lo PR	109	116	126	-	115	122	133	-	119	127	139	-	125	133	146	-	131	140	152	-	136	144	158	-
70	MBh	43.8	45.4	49.7	-	42.7	44.3	48.5	-	41.7	43.2	47.4	-	40.7	42.2	46.2	-	38.7	40.1	43.9	-	35.8	37.1	40.7	-
	S/T	0.73	0.61	0.42	-	0.75	0.63	0.44	-	0.77	0.65	0.45	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.84	0.70	0.48	-
	ΔT	19	16	12	-	19	17	13	-	19	17	13	-	19	17	13	-	19	17	13	-	18	15	12	-
	kW	2.84	2.89	2.98	-	3.05	3.11	3.21	-	3.24	3.30	3.41	-	3.40	3.47	3.59	-	3.54	3.62	3.74	-	3.66	3.74	3.87	-
	Amps	11.3	11.5	11.9	-	12.1	12.4	12.8	-	13.2	13.5	13.9	-	14.0	14.4	14.8	-	14.9	15.3	15.8	-	15.8	16.1	16.7	-
	Lo PR	108	114	125	-	114	121	132	-	118	126	137	-	124	132	144	-	130	138	151	-	134	143	156	-
1356	MBh	40.4	41.9	45.9	-	39.5	40.9	44.8	-	38.5	39.9	43.7	-	37.6	38.9	42.7	-	35.7	37.0	40.5	-	33.1	34.3	37.5	-
	S/T	0.70	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.62	0.43	-	0.77	0.64	0.45	-	0.80	0.67	0.46	-	0.81	0.67	0.47	-
	ΔT	19	17	13	-	19	17	13	-	19	17	13	-	20	17	13	-	19	17	13	-	18	16	12	-
	kW	2.77	2.83	2.91	-	2.98	3.04	3.13	-	3.16	3.22	3.33	-	3.32	3.39	3.50	-	3.45	3.53	3.64	-	3.57	3.65	3.77	-
	Amps	11.0	11.2	11.6	-	11.8	12.1	12.5	-	12.8	13.1	13.5	-	13.7	14.0	14.4	-	14.5	14.8	15.3	-	15.3	15.7	16.2	-
	Lo PR	104	111	121	-	110	117	128	-	115	122	133	-	120	128	140	-	126	134	146	-	130	139	151	-

1744	MBh	45.8	47.2	51.1	54.8	44.8	46.1	49.9	53.6	43.7	45.0	48.7	52.3	42.6	43.9	47.5	51.0	40.5	41.7	45.1	48.5	37.5	38.6	41.8	44.9
	S/T	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.92	0.82	0.62	0.40	0.95	0.85	0.64	0.41	0.99	0.88	0.67	0.43	1.00	0.89	0.67	0.43
	ΔT	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	2.88	2.94	3.03	3.13	3.10	3.16	3.26	3.37	3.29	3.36	3.47	3.58	3.46	3.53	3.65	3.77	3.60	3.68	3.80	3.92	3.72	3.81	3.93	4.06
	Amps	11.5	11.7	12.1	12.5	12.4	12.6	13.0	13.5	13.4	13.7	14.1	14.7	14.3	14.6	15.1	15.7	15.2	15.5	16.1	16.6	16.1	16.4	17.0	17.6
	Lo PR	110	117	127	136	116	123	135	143	120	128	140	149	127	135	147	157	133	141	154	164	137	146	159	170
1550	MBh	44.5	45.8	49.6	53.2	43.5	44.8	48.4	52.0	42.4	43.7	47.3	50.8	41.4	42.6	46.1	49.5	39.3	40.5	43.8	47.0	36.4	37.5	40.6	43.6
	S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.91	0.81	0.61	0.40	0.94	0.84	0.64	0.41	0.95	0.85	0.64	0.41
	ΔT	22	20	16	11	22	20	17	12	22	20	17	12	22	21	17	12	22	20	17	11	21	19	15	11
	kW	2.86	2.92	3.01	3.10	3.07	3.14	3.24	3.34	3.26	3.33	3.44	3.55	3.43	3.50	3.62	3.73	3.57	3.65	3.77	3.89	3.69	3.77	3.90	4.03
	Amps	11.4	11.6	12.0	12.4	12.2	12.5	12.9	13.4	13.3	13.6	14.0	14.5	14.2	14.5	15.0	15.5	15.0	15.4	15.9	16.5	15.9	16.3	16.8	17.5
	Lo PR	109	116	126	134	115	122	133	142	119	127	139	148	125	133	146	155	131	140	153	162	136	145	158	168
1356	MBh	41.1	42.3	45.8	49.1	40.1	41.3	44.7	48.0	39.2	40.3	43.7	46.8	38.2	39.3	42.6	45.7	36.3	37.4	40.5	43.4	33.6	34.6	37.5	40.2
	S/T	0.80	0.71	0.54	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.57	0.37	0.88	0.78	0.59	0.38	0.91	0.81	0.62	0.40	0.92	0.82	0.62	0.40
	ΔT	22	20	17	12	22	21	17	12	23	21	17	12	23	21	17	12	22	21	17	12	21	19	16	11
	kW	2.79	2.85	2.94	3.03	3.00	3.06	3.16	3.26	3.18	3.25	3.35	3.46	3.35	3.42	3.53	3.64	3.48	3.56	3.67	3.79	3.60	3.68	3.80	3.93
	Amps	11.1	11.3	11.7	12.1	11.9	12.2	12.6	13.0	12.9	13.2	13.6	14.1	13.8	14.1	14.6	15.1	14.6	15.0	15.5	16.0	15.5	15.9	16.4	17.0
	Lo PR	105	112	122	130	111	118	129	138	116	123	134	143	122	129	141	150	127	136	148	158	132	140	153	163

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)

EXPANDED COOLING DATA — ASX140481C\* / CA\*F4860D6D\* / .078 ORIFICE (CONT.)

		OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
IDB	AIRFLOW	ENTERING INDOOR WET BULB TEMPERATURE																							
		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	46.7	47.7	50.9	54.4	45.6	46.6	49.7	53.2	44.5	45.5	48.6	51.9	43.4	44.3	47.4	50.6	41.2	42.1	45.0	48.1	38.2	39.0	41.7	44.6
	S/T	0.95	0.89	0.73	0.54	1.00	0.93	0.75	0.56	1.00	0.95	0.77	0.58	1.00	1.00	0.80	0.60	1.00	1.00	0.83	0.62	1.00	1.00	0.83	0.62
	ΔT	23	22	20	16	24	23	20	16	23	23	20	16	23	23	20	16	24	24	20	16	22	20	18	15
	kW	2.90	2.96	3.05	3.15	3.12	3.19	3.29	3.39	3.31	3.39	3.49	3.61	3.49	3.56	3.68	3.80	3.63	3.71	3.83	3.96	3.75	3.84	3.96	4.10
	Amps	11.6	11.8	12.2	12.6	12.5	12.8	13.2	13.6	13.5	13.8	14.3	14.8	14.4	14.8	15.2	15.8	15.3	15.7	16.2	16.8	16.2	16.6	17.1	17.8
	Hi PR	239	257	272	283	268	289	305	318	305	328	347	362	348	374	395	412	391	421	444	463	432	465	491	512
	Lo PR	111	118	129	137	117	125	136	145	122	129	141	151	128	136	148	158	134	143	156	166	139	147	161	171
	MBh	45.3	46.3	49.5	52.9	44.2	45.2	48.3	51.6	43.2	44.1	47.2	50.4	42.1	43.1	46.0	49.2	40.0	40.9	43.7	46.7	37.1	37.9	40.5	43.3
	S/T	0.91	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.96	0.90	0.74	0.55	1.00	0.93	0.76	0.57	1.00	0.97	0.79	0.59	1.00	0.98	0.80	0.59
	ΔT	24	23	20	16	25	24	21	16	25	24	21	16	25	24	21	17	24	24	20	16	22	22	19	15
	kW	2.88	2.94	3.03	3.13	3.10	3.16	3.26	3.37	3.29	3.36	3.47	3.58	3.46	3.53	3.65	3.77	3.60	3.68	3.80	3.93	3.72	3.81	3.93	4.06
	Amps	11.5	11.7	12.1	12.5	12.4	12.6	13.0	13.5	13.4	13.7	14.1	14.7	14.3	14.6	15.1	15.7	15.2	15.5	16.1	16.6	16.1	16.4	17.0	17.6
Hi PR	237	255	269	281	266	286	302	315	302	325	343	358	344	370	391	408	387	417	440	459	428	460	486	507	
Lo PR	110	117	127	136	116	123	135	143	120	128	140	149	127	135	147	157	133	141	154	164	137	146	159	170	
MBh	41.8	42.7	45.6	48.8	40.8	41.7	44.6	47.7	39.9	40.7	43.5	46.5	38.9	39.7	42.5	45.4	36.9	37.8	40.3	43.1	34.2	35.0	37.4	39.9	
S/T	0.88	0.82	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	
ΔT	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	24	24	21	17	23	22	19	16	
kW	2.81	2.87	2.96	3.05	3.02	3.09	3.18	3.29	3.21	3.28	3.38	3.49	3.37	3.45	3.56	3.67	3.51	3.59	3.70	3.83	3.63	3.71	3.83	3.96	
Amps	11.2	11.4	11.8	12.2	12.0	12.3	12.7	13.2	13.0	13.3	13.8	14.3	13.9	14.2	14.7	15.2	14.8	15.1	15.6	16.2	15.6	16.0	16.5	17.1	
Hi PR	230	247	261	272	258	277	293	305	293	315	333	347	334	359	379	396	375	404	427	445	415	446	471	492	
Lo PR	106	113	124	132	112	120	131	139	117	124	136	145	123	131	143	152	129	137	149	159	133	142	155	165	
85	MBh	47.5	48.4	50.7	54.1	46.4	47.3	49.5	52.8	45.3	46.1	48.3	51.6	44.2	45.0	47.1	50.3	42.0	42.8	44.8	47.8	38.9	39.6	41.5	44.3
	S/T	1.00	0.96	0.87	0.70	1.00	1.00	0.90	0.73	1.00	1.00	0.92	0.75	1.00	1.00	0.95	0.77	1.00	1.00	0.99	0.80	1.00	1.00	0.81	0.81
	ΔT	25	25	23	20	24	25	23	20	24	24	24	20	23	24	24	21	22	23	23	20	20	21	22	19
	kW	2.93	2.99	3.08	3.18	3.15	3.21	3.31	3.42	3.34	3.41	3.52	3.64	3.51	3.59	3.71	3.83	3.66	3.74	3.86	3.99	3.79	3.87	4.00	4.13
	Amps	11.7	11.9	12.3	12.8	12.6	12.9	13.3	13.8	13.6	14.0	14.4	14.9	14.5	14.9	15.4	15.9	15.5	15.8	16.3	17.0	16.4	16.7	17.3	17.9
	Hi PR	241	260	274	286	271	292	308	321	308	332	350	365	351	378	399	416	395	425	449	468	436	470	496	517
	Lo PR	112	119	130	138	118	126	137	146	123	131	143	152	129	137	150	160	135	144	157	167	140	149	163	173
	MBh	46.1	47.0	49.2	52.5	45.0	45.9	48.1	51.3	43.9	44.8	46.9	50.1	42.9	43.7	45.8	48.8	40.7	41.5	43.5	46.4	37.7	38.5	40.3	43.0
	S/T	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	1.00	0.98	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.77	1.00	1.00	0.95	0.77
	ΔT	26	26	24	21	26	26	24	21	26	26	25	21	25	26	25	21	24	25	24	21	22	23	23	20
	kW	2.90	2.96	3.05	3.15	3.12	3.19	3.29	3.39	3.31	3.39	3.49	3.61	3.49	3.56	3.68	3.80	3.63	3.71	3.83	3.96	3.75	3.84	3.96	4.10
	Amps	11.6	11.8	12.2	12.6	12.5	12.8	13.2	13.6	13.5	13.8	14.3	14.8	14.4	14.8	15.2	15.8	15.3	15.7	16.2	16.8	16.2	16.6	17.1	17.8
Hi PR	239	257	272	283	268	289	305	318	305	328	347	362	348	374	395	412	391	421	444	463	432	465	491	512	
Lo PR	111	118	129	137	117	125	136	145	122	129	141	151	128	136	148	158	134	143	156	166	139	147	161	171	
MBh	42.5	43.4	45.4	48.5	41.5	42.4	44.4	47.3	40.6	41.3	43.3	46.2	39.6	40.3	42.2	45.1	37.6	38.3	40.1	42.8	34.8	35.5	37.2	39.7	
S/T	0.92	0.89	0.80	0.65	0.95	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	
ΔT	26	26	25	21	27	26	25	22	27	26	25	22	27	27	25	22	25	26	25	21	24	24	23	20	
kW	2.84	2.89	2.98	3.08	3.05	3.11	3.21	3.31	3.23	3.30	3.41	3.52	3.40	3.47	3.59	3.70	3.54	3.62	3.73	3.86	3.66	3.74	3.86	3.99	
Amps	11.3	11.5	11.9	12.3	12.1	12.4	12.8	13.3	13.1	13.5	13.9	14.4	14.0	14.4	14.8	15.4	14.9	15.3	15.8	16.3	15.8	16.1	16.7	17.3	
Hi PR	232	250	264	275	260	280	296	308	296	319	336	351	337	363	383	400	379	408	431	449	419	451	476	497	
Lo PR	108	114	125	133	114	121	132	140	118	126	137	146	124	132	144	153	130	138	151	161	134	143	156	166	

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

Shaded area reflects AHRI (TVA) conditions

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

# EXPANDED COOLING DATA — ASX140601A/B + CA\*F4860D6A\* / .088 ORIFICE

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	54.9	56.9	62.3	-	53.6	55.6	60.9	-	52.3	54.2	59.4	-	51.0	52.9	58.0	-	48.5	50.3	55.1	-	44.9	46.6	51.0	-
	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	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	15	12	-	17	14	11	-
	kW	4.04	4.13	4.25	-	4.35	4.44	4.58	-	4.61	4.71	4.86	-	4.85	4.95	5.11	-	5.05	5.16	5.33	-	5.22	5.34	5.51	-
	Amps	14.5	14.8	15.3	-	15.6	16.0	16.6	-	17.0	17.4	18.0	-	18.2	18.7	19.3	-	21.3	21.8	22.6	-	22.5	23.1	23.8	-
	Hi PR	249	268	272	-	274	294	298	-	320	344	349	-	365	392	398	-	411	441	448	-	474	510	517	-
	Lo PR	117	120	132	-	120	124	135	-	124	128	140	-	128	132	144	-	130	134	147	-	133	138	150	-
	MBh	53.3	55.2	60.5	-	52.0	53.9	59.1	-	50.8	52.7	57.7	-	49.6	51.4	56.3	-	47.1	48.8	53.5	-	43.6	45.2	49.5	-
	S/T	0.68	0.57	0.39	-	0.71	0.59	0.41	-	0.72	0.60	0.42	-	0.75	0.62	0.43	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-
	ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
kW	4.01	4.09	4.22	-	4.31	4.40	4.54	-	4.58	4.67	4.82	-	4.81	4.91	5.07	-	5.01	5.12	5.29	-	5.18	5.30	5.47	-	
Amps	14.3	14.7	15.2	-	15.5	15.9	16.4	-	16.9	17.3	17.9	-	18.1	18.5	19.1	-	21.1	21.6	22.4	-	22.3	22.8	23.6	-	
Hi PR	247	265	269	-	271	291	296	-	317	341	346	-	361	388	394	-	406	437	443	-	470	505	512	-	
Lo PR	116	119	130	-	119	123	134	-	123	127	139	-	126	130	142	-	129	133	145	-	132	136	149	-	
MBh	49.2	51.0	55.8	-	48.0	49.8	54.5	-	46.9	48.6	53.2	-	45.7	47.4	51.9	-	43.5	45.0	49.3	-	40.3	41.7	45.7	-	
S/T	0.66	0.55	0.38	-	0.68	0.57	0.39	-	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.75	0.62	0.43	-	0.75	0.63	0.44	-	
ΔT	19	16	12	-	19	17	13	-	19	17	13	-	19	17	13	-	19	16	12	-	18	15	12	-	
kW	3.98	4.06	4.19	-	4.28	4.37	4.50	-	4.54	4.64	4.78	-	4.77	4.87	5.03	-	4.97	5.08	5.24	-	5.14	5.25	5.42	-	
Amps	14.2	14.5	15.0	-	15.4	15.7	16.3	-	16.7	17.1	17.7	-	17.9	18.3	19.0	-	20.9	21.4	22.2	-	22.1	22.6	23.4	-	
Hi PR	244	263	266	-	268	288	293	-	314	338	342	-	358	385	390	-	402	433	439	-	465	500	507	-	
Lo PR	114	118	129	-	118	122	133	-	122	126	137	-	125	129	141	-	128	132	144	-	131	135	147	-	

2025	MBh	55.8	57.5	62.2	66.7	54.5	56.1	60.7	65.2	53.2	54.8	59.3	63.6	51.9	53.4	57.9	62.1	49.3	50.8	55.0	59.0	45.7	47.0	50.9	54.6
	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	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	15	10
	kW	4.04	4.13	4.25	4.39	4.35	4.44	4.58	4.72	4.61	4.71	4.86	5.02	4.85	4.95	5.11	5.28	5.05	5.16	5.33	5.51	5.22	5.34	5.51	5.70
	Amps	14.5	14.8	15.3	15.9	15.6	16.0	16.6	17.2	17.0	17.4	18.0	18.7	18.2	18.7	19.3	20.1	21.3	21.8	22.6	23.5	22.5	23.1	23.8	24.8
	Hi PR	249	268	272	278	274	294	298	305	320	344	349	357	365	392	398	407	411	441	448	458	474	510	517	529
	Lo PR	117	120	132	140	120	124	135	144	124	128	140	149	128	132	144	153	130	134	147	156	133	138	150	160
	MBh	54.2	55.8	60.4	64.8	52.9	54.5	59.0	63.3	51.7	53.2	57.6	61.8	50.4	51.9	56.2	60.3	47.9	49.3	53.4	57.3	44.4	45.7	49.4	53.0
	S/T	0.77	0.69	0.52	0.34	0.80	0.72	0.54	0.35	0.82	0.74	0.56	0.36	0.85	0.76	0.57	0.37	0.88	0.79	0.60	0.38	0.89	0.79	0.60	0.39
	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	4.01	4.09	4.22	4.35	4.31	4.40	4.54	4.69	4.58	4.67	4.82	4.98	4.81	4.91	5.07	5.24	5.01	5.12	5.29	5.46	5.18	5.30	5.47	5.65	
Amps	14.3	14.7	15.2	15.7	15.5	15.9	16.4	17.0	16.9	17.3	17.9	18.6	18.1	18.5	19.1	19.9	21.1	21.6	22.4	23.2	22.3	22.8	23.6	24.5	
Hi PR	247	265	269	275	271	291	296	302	317	341	346	354	361	388	394	403	406	437	443	453	470	505	512	523	
Lo PR	116	119	130	139	119	123	134	143	123	127	139	148	126	130	142	152	129	133	145	155	132	136	149	158	
MBh	50.0	51.5	55.7	59.8	48.8	50.3	54.4	58.4	47.7	49.1	53.1	57.0	46.5	47.9	51.8	55.6	44.2	45.5	49.3	52.9	40.9	42.1	45.6	49.0	
S/T	0.75	0.67	0.51	0.32	0.77	0.69	0.52	0.34	0.79	0.71	0.54	0.35	0.82	0.73	0.55	0.36	0.85	0.76	0.58	0.37	0.86	0.77	0.58	0.37	
ΔT	22	20	16	11	22	20	17	11	22	20	17	11	22	20	17	12	22	20	17	11	20	19	15	11	
kW	3.98	4.06	4.19	4.32	4.28	4.37	4.50	4.65	4.54	4.64	4.78	4.94	4.77	4.87	5.03	5.20	4.97	5.08	5.24	5.41	5.14	5.25	5.42	5.60	
Amps	14.2	14.5	15.0	15.6	15.4	15.7	16.3	16.9	16.7	17.1	17.7	18.4	17.9	18.3	19.0	19.7	20.9	21.4	22.2	23.0	22.1	22.6	23.4	24.3	
Hi PR	244	263	266	272	268	288	293	299	314	338	342	350	358	385	390	399	402	433	439	448	465	500	507	518	
Lo PR	114	118	129	137	118	122	133	141	122	126	137	146	125	129	141	150	128	132	144	153	131	135	147	157	

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

# EXPANDED COOLING DATA — ASX140601A/B + CA\*F4860D6A\* / .088 ORIFICE

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	2025	MBh	56.8	58.0	62.0	66.3	55.5	56.7	60.6	64.7	54.2	55.3	59.1	63.2	52.8	54.0	57.7	61.7	50.2	51.3	54.8	58.6	46.5	47.5	50.8	54.3	
		S/T	0.89	0.83	0.68	0.51	0.92	0.86	0.70	0.53	0.95	0.89	0.72	0.54	1.00	0.92	0.75	0.56	1.00	0.95	0.77	0.58	1.00	0.96	0.78	0.58	
		ΔT	23	22	19	15	23	22	19	15	24	22	19	15	24	22	20	16	23	22	19	15	21	21	18	14	
	1800	kW	4.04	4.13	4.25	4.39	4.35	4.44	4.58	4.72	4.61	4.71	4.86	5.02	4.85	4.95	5.11	5.28	5.05	5.16	5.33	5.51	5.22	5.34	5.51	5.70	
		Amps	14.5	14.8	15.3	15.9	15.6	16.0	16.6	17.2	17.0	17.4	18.0	18.7	18.2	18.7	19.3	20.1	21.3	21.8	22.6	23.5	22.5	23.1	23.8	24.8	
		Lo PR	249	268	272	278	274	294	298	305	320	344	349	357	365	392	398	407	411	441	448	458	474	510	517	529	
	1575	MBh	55.1	56.3	60.2	64.4	53.9	55.0	58.8	62.9	52.6	53.7	57.4	61.4	51.3	52.4	56.0	59.9	48.7	49.8	53.2	56.9	45.1	46.1	49.3	52.7	
		S/T	0.85	0.80	0.65	0.48	0.88	0.82	0.67	0.50	0.90	0.85	0.69	0.51	0.93	0.87	0.71	0.53	0.97	0.91	0.74	0.55	0.97	0.91	0.74	0.56	
		ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	22	19	15	
	85	2025	MBh	57.8	58.9	61.7	65.8	56.4	57.5	60.3	64.3	55.1	56.2	58.8	62.8	53.8	54.8	57.4	61.2	51.1	52.1	54.5	58.2	47.3	48.2	50.5	53.9
			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	0.92	0.75	1.00	1.00	0.93	0.76
			ΔT	24	24	23	20	25	24	23	20	25	24	23	20	24	25	23	20	23	24	23	20	21	22	21	19
1800		kW	4.04	4.13	4.25	4.39	4.35	4.44	4.58	4.72	4.61	4.71	4.86	5.02	4.85	4.95	5.11	5.28	5.05	5.16	5.33	5.51	5.22	5.34	5.51	5.70	
		Amps	14.5	14.8	15.3	15.9	15.6	16.0	16.6	17.2	17.0	17.4	18.0	18.7	18.2	18.7	19.3	20.1	21.3	21.8	22.6	23.5	22.5	23.1	23.8	24.8	
		Lo PR	249	268	272	278	274	294	298	305	320	344	349	357	365	392	398	407	411	441	448	458	474	510	517	529	
1575		MBh	56.1	57.2	59.9	63.9	54.8	55.9	58.5	62.4	53.5	54.5	57.1	60.9	52.2	53.2	55.7	59.4	49.6	50.5	52.9	56.5	45.9	46.8	49.0	52.3	
		S/T	0.89	0.86	0.77	0.63	0.92	0.89	0.80	0.65	0.95	0.91	0.82	0.67	0.98	0.94	0.85	0.69	1.00	0.98	0.88	0.72	1.00	0.99	0.89	0.72	
		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	
1575		kW	4.01	4.09	4.22	4.35	4.31	4.40	4.54	4.69	4.58	4.67	4.82	4.98	4.81	4.91	5.07	5.24	5.01	5.12	5.29	5.46	5.18	5.30	5.47	5.65	
		Amps	14.3	14.7	15.2	15.7	15.5	15.9	16.4	17.0	16.9	17.3	17.9	18.6	18.1	18.5	19.1	19.9	21.1	21.6	22.4	23.2	22.3	22.8	23.6	24.5	
		Lo PR	244	263	266	272	268	288	293	299	314	338	342	350	358	385	390	399	402	433	439	448	465	500	507	518	

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



# AHRI PERFORMANCE RATINGS

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0181B*	ADPF304216B*+TXV		18,000	12,960	14.00	12.00	3456954
	AEPF183016C*+TXV		18,000	12,960	15.00	12.50	3456955
	AR*F182416B*+TXV		17,000	12,240	13.50	11.20	3456956
	AR*F193116B*+TXV		18,000	12,960	14.00	12.00	3456957
	ASPF183016B*+TXV		18,000	12,960	15.00	12.50	3456958
	CA*F1824*6B*	A*V90453B**	17,000	12,240	14.00	12.00	3456959
	CA*F3131*6B*+EEP+TXV		18,000	12,960	14.00	12.00	3456960
	CA*F3131*6B*+TXV	A*V80704B**	18,400	13,248	15.00	12.50	3456961
	CA*F3131*6B*+TXV	A*V90453B**	18,400	13,248	15.00	12.50	3456962
	CA*F3131*6B*+TXV	A*V90704C**	18,400	13,248	15.00	12.50	3456963
	CA*F3131*6C*+EEP+TXV		18,000	12,960	14.00	12.00	3456964
	CA*F3131*6C*+TXV	A*V80704B**	18,400	13,248	15.00	12.50	3456965
	CA*F3131*6C*+TXV	A*V90453B**	18,400	13,248	15.00	12.50	3456966
	CA*F3131*6C*+TXV	A*V90704C**	18,400	13,248	15.00	12.50	3456967
	CA*F3131*6C*+TXV	G*E80704B**	18,400	13,248	15.00	12.50	3456968
	CA*F3636*6B*+EEP+TXV		18,000	12,960	14.00	12.00	3456969
	CA*F3743*6A*+EEP+TXV		18,400	13,248	14.50	12.20	3456970
	CHPF2430B6B*+EEP+TXV		18,000	12,960	14.00	12.00	3456971
	CHPF2430B6B*+TXV	A*V80704B**	18,000	12,960	15.00	12.50	3456972
	CHPF2430B6B*+TXV	A*V90453B**	18,000	12,960	15.00	12.50	3456973
	CHPF2430B6B*+TXV	A*V90704C**	18,000	12,960	15.00	12.50	3456974
	CHPF2430B6B*+TXV	G*E80704B**	18,000	12,960	15.00	12.50	3456975
	CHPF2430B6C*+EEP+TXV		18,000	12,960	14.00	12.00	3456976
	CHPF2430B6C*+MBE1200**-1B*+TXV		18,000	12,960	15.00	12.50	3456977
	CHPF2430B6C*+TXV	A*V80704B**	18,000	12,960	15.00	12.50	3456978
	CHPF2430B6C*+TXV	A*V90453B**	18,000	12,960	15.00	12.50	3456979
	CHPF2430B6C*+TXV	A*V90704C**	18,000	12,960	15.00	12.50	3456980
	CHPF2430B6C*+TXV	G*E80704B**	18,000	12,960	15.00	12.50	3456981
	CHPF3636B6B*+EEP+TXV		18,400	13,248	14.50	12.20	3456982
	CHPF3636B6C*+EEP+TXV		18,400	13,248	14.50	12.20	3456983
	CHPF3642C6B*+EEP+TXV		18,400	13,248	14.50	12.30	3456984
	CHPF3642C6C*+EEP+TXV		18,400	13,248	14.50	12.30	3456985
	CSCF3036N6B*+EEP+TXV		18,400	13,248	14.00	12.00	3456986
	CSCF3036N6B*+TXV	A*V80704B**	18,400	13,248	15.00	12.50	3456987
	CSCF3036N6B*+TXV	A*V90453B**	18,400	13,248	15.00	12.50	3456988
	CSCF3036N6B*+TXV	A*V90704C**	18,400	13,248	15.00	12.50	3456989
	CSCF3642N6C*+EEP+TXV		18,400	13,248	14.50	12.20	3456990
	CA*F3131*6B*+MBE1200**-1B*+TXV		18,400	13,248	15.00	12.50	3457090
	CA*F3131*6C*+MBE1200**-1B*+TXV		18,400	13,248	15.00	12.50	3457091
	CA*F3636*6B*+MBE1200**-1B*+TXV		18,400	13,248	15.00	12.50	3457092
CA*F3636*6C*+EEP+TXV		18,000	12,960	14.00	12.00	3457093	
CA*F3636*6C*+MBE1200**-1B*+TXV		18,400	13,248	15.00	12.50	3457094	
CHPF2430B6B*+MBE1200**-1B*+TXV		18,000	12,960	15.00	12.50	3457095	

<sup>1</sup> Seasonal Energy Efficiency Ratio; Certified per ARI 210/240 @ 80°F/ 67°F/ 95°F

<sup>2</sup> 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 Goodman Gas Furnace contains the EEP cooling time delay

# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0181C*	ADPF304216B*+TXV		18,000	13,000	14.0	12.0	3839286
	ADPF304216C*+TXV		18,000	13,000	14.0	12.0	3839287
	AEPF183016C*+TXV		18,000	13,000	15.0	12.5	3839288
	AR*F182416B*+TXV		17,000	12,200	13.5	11.2	3839289
	AR*F193116B*+TXV		18,000	13,000	14.0	12.0	3839290
	ASPF183016B*+TXV		18,000	13,000	15.0	12.5	3839291
	AWUF31XX16A*		17,400	12,500	14.5	12.0	3839292
	CA*F1824*6B*	A*V90453BX**	17,000	12,200	14.0	12.0	3839293
	CA*F1824*6B*	A*VC950453BXA*	17,000	12,200	14.0	12.0	3839294
	CA*F1824*6C*	A*VC950453BXA*	17,000	12,200	14.0	12.0	3839296
	CA*F1824*6C*	A*V90453BX**	17,000	12,200	14.0	12.0	3839295
	CA*F3131*6B*+EEP+TXV		18,000	13,000	14.0	12.0	3839297
	CA*F3131*6B*+MBE1200**-1B*+TXV		18,400	13,200	15.0	12.5	3839298
	CA*F3131*6B*+TXV	A*V80704BX**	18,400	13,200	15.0	12.5	3839299
	CA*F3131*6B*+TXV	A*V90704CX**	18,400	13,200	15.0	12.5	3839301
	CA*F3131*6B*+TXV	A*VC90704CXA*	18,400	13,200	15.0	12.5	3839303
	CA*F3131*6B*+TXV	A*VC950704CXA*	18,400	13,200	15.0	12.5	3839305
	CA*F3131*6B*+TXV	A*VC950453BXA*	18,400	13,200	15.0	12.5	3839304
	CA*F3131*6B*+TXV	A*V90453BX**	18,400	13,200	15.0	12.5	3839300
	CA*F3131*6B*+TXV	A*VC80704BXA*	18,400	13,200	15.0	12.5	3839302
	CA*F3131*6C*+EEP+TXV		18,000	13,000	14.0	12.0	3839306
	CA*F3131*6C*+MBE1200**-1B*+TXV		18,400	13,200	15.0	12.5	3839307
	CA*F3131*6C*+MBVC1200**-1A*+TXV		18,400	13,200	15.0	12.5	3839308
	CA*F3131*6C*+TXV	A*VC80704BXA*	18,400	13,200	15.0	12.5	3839312
	CA*F3131*6C*+TXV	A*VC950453BXA*	18,400	13,200	15.0	12.5	3839314
	CA*F3131*6C*+TXV	G*E80704B**	18,400	13,200	15.0	12.5	3839317
	CA*F3131*6C*+TXV	A*V90453BX**	18,400	13,200	15.0	12.5	3839310
	CA*F3131*6C*+TXV	G*E80703B**	18,400	13,200	15.0	12.5	3839316
	CA*F3131*6C*+TXV	A*V90704CX**	18,400	13,200	15.0	12.5	3839311
	CA*F3131*6C*+TXV	A*VC950704CXA*	18,400	13,200	15.0	12.5	3839315
	CA*F3131*6C*+TXV	A*VC90704CXA*	18,400	13,200	15.0	12.5	3839313
	CA*F3131*6C*+TXV	A*V80704BX**	18,400	13,200	15.0	12.5	3839309
	CA*F3636*6C*+EEP+TXV		18,000	13,000	14.0	12.0	3839318
	CA*F3636*6C*+MBE1200**-1B*+TXV		18,400	13,200	15.0	12.5	3839319
	CA*F3636*6C*+MBVC1200**-1A*+TXV		18,400	13,200	15.0	12.5	3839320
	CA*F3743*6A*+EEP+TXV		18,400	13,200	14.5	12.2	3839321
	CA*F3743*6A*+TXV	A*V90704CX**	18,000	13,000	15.0	12.5	3839323
	CA*F3743*6A*+TXV	A*VC90704CXA*	18,000	13,000	15.0	12.5	3839324
	CA*F3743*6A*+TXV	A*VC950453BXA*	18,000	13,000	15.0	12.5	3839325
	CA*F3743*6A*+TXV	A*V90453BX**	18,000	13,000	15.0	12.5	3839322
	CA*F3743*6A*+TXV	A*VC950704CXA*	18,000	13,000	15.0	12.5	3839326
	CHPF2430B6C*+EEP+TXV		18,000	13,000	14.0	12.0	3839327
CHPF2430B6C*+MBE1200**-1B*+TXV		18,000	13,000	15.0	12.5	3839328	
CHPF2430B6C*+MBVC1200**-1A*+TXV		18,000	13,000	15.0	12.5	3839329	
CHPF2430B6C*+TXV	A*V90453BX**	18,000	13,000	15.0	12.5	3839331	
CHPF2430B6C*+TXV	A*V80704BX**	18,000	13,000	15.0	12.5	3839330	
CHPF2430B6C*+TXV	A*VC950453BXA*	18,000	13,000	15.0	12.5	3839335	
CHPF2430B6C*+TXV	A*V90704CX**	18,000	13,000	15.0	12.5	3839332	

See Notes on Page 25.

# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0181C* (cont.)	CHPF2430B6C*+TXV	A*VC950704CXA*	18,000	13,000	15.0	12.5	3839336
	CHPF2430B6C*+TXV	A*VC80704BXA*	18,000	13,000	15.0	12.5	3839333
	CHPF2430B6C*+TXV	A*VC90704CXA*	18,000	13,000	15.0	12.5	3839334
	CHPF2430B6C*+TXV	G*E80703B**	18,000	13,000	15.0	12.5	3839337
	CHPF2430B6C*+TXV	G*E80704B**	18,000	13,000	15.0	12.5	3839338
	CHPF3636B6C*+EEP+TXV		18,400	13,200	14.5	12.2	3839339
	CHPF3642C6C*+EEP+TXV		18,400	13,200	14.5	12.3	3839340
	CSCF3036N6B*+EEP+TXV		18,400	13,200	14.0	12.0	3839341
	CSCF3036N6B*+TXV	A*V90453BX**	18,400	13,200	15.0	12.5	3839343
	CSCF3036N6B*+TXV	A*V90704CX**	18,400	13,200	15.0	12.5	3839344
	CSCF3036N6B*+TXV	A*V80704BX**	18,400	13,200	15.0	12.5	3839342
	CSCF3036N6B*+TXV	A*VC90704CXA*	18,400	13,200	15.0	12.5	3839346
	CSCF3036N6B*+TXV	A*VC950704CXA*	18,400	13,200	15.0	12.5	3839348
	CSCF3036N6B*+TXV	A*VC80704BXA*	18,400	13,200	15.0	12.5	3839345
	CSCF3036N6B*+TXV	A*VC950453BXA*	18,400	13,200	15.0	12.5	3839347
CSCF3642N6C*+EEP+TXV		18,400	13,200	14.5	12.2	3839349	
ASX14 0241B*	AEPF183016C*		24,000	16,320	15.00	12.50	3456991
	AEPF303616C*		24,000	16,320	15.00	13.00	3456992
	AEPF313716A*		24,000	16,320	15.00	13.00	3456993
	AR*F193116B*		24,000	16,320	14.00	12.00	3456994
	ASPF183016B*		24,000	16,320	15.00	12.50	3456995
	ASPF303616B*		24,000	16,320	15.00	12.50	3456996
	ASPF313716A*		24,000	16,320	15.00	12.50	3456997
	CA*F3636*6B*	A*V80704B**	23,600	16,048	15.00	12.50	3456998
	CA*F3636*6B*	A*V90453B**	23,600	16,048	15.00	12.50	3456999
	CA*F3636*6B*	A*V90704C**	23,600	16,048	15.00	12.50	3457000
	CA*F3636*6B*	A*V90905D**	23,600	16,048	15.00	12.50	3457001
	CA*F3636*6B*	G*E80704B**	23,600	16,048	15.00	12.50	3457002
	CA*F3636*6B*+EEP		24,000	16,320	14.00	12.00	3457003
	CA*F3642*6B*	A*V81155C**	23,600	16,048	15.00	12.50	3457004
	CA*F3642*6B*	A*V90704C**	23,600	16,048	15.00	12.50	3457005
	CA*F3642*6B*+EEP		24,000	16,320	14.00	12.00	3457006
	CA*F3743*6A*+EEP+TXV		24,000	16,320	14.50	12.20	3457007
	CHPF3636B6B*	A*V80704B**	23,600	16,048	14.50	12.20	3457008
	CHPF3636B6B*	A*V90453B**	23,600	16,048	15.00	12.50	3457009
	CHPF3636B6B*	A*V90704C**	23,600	16,048	15.00	12.50	3457010
	CHPF3636B6B*	G*E80704B**	23,600	16,048	14.50	12.20	3457011
	CHPF3636B6B*+EEP		24,000	16,320	14.00	12.00	3457012
	CHPF3636B6B*+EEP+TXV		24,000	16,320	14.50	12.20	3457013
	CHPF3636B6C*	A*V80704B**	23,600	16,048	14.50	12.20	3457014
	CHPF3636B6C*	A*V90453B**	23,600	16,048	15.00	12.50	3457015
	CHPF3636B6C*	A*V90704C**	23,600	16,048	15.00	12.50	3457016
	CHPF3636B6C*	G*E80704B**	23,600	16,048	14.50	12.20	3457017
CHPF3636B6C*+EEP		24,000	16,320	14.00	12.00	3457018	
CHPF3636B6C*+EEP+TXV		24,000	16,320	14.50	12.20	3457019	
CHPF3636B6C*+MBE1200**-1B*		24,000	16,320	15.00	12.50	3457020	
CHPF3642C6B*	A*V80905C**	23,000	15,640	15.00	12.50	3457021	
CHPF3642C6B*	A*V81155C**	23,000	15,640	15.00	12.50	3457022	

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# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0241B* (cont.)	CHPF3642C6B*	A*V90704C**	23,600	16,048	15.00	12.50	3457023
	CHPF3642C6B*+EEP		24,000	16,320	14.00	12.00	3457024
	CHPF3642C6C*	A*V80905C**	23,000	15,640	15.00	12.50	3457025
	CHPF3642C6C*	A*V81155C**	23,000	15,640	15.00	12.50	3457026
	CHPF3642C6C*	A*V90704C**	23,600	16,048	15.00	12.50	3457027
	CHPF3642C6C*+EEP		24,000	16,320	14.00	12.00	3457028
	CHPF3642D6B*+EEP		24,000	16,320	14.00	12.00	3457029
	CHPF3642D6C*+EEP		24,000	16,320	14.00	12.00	3457030
	CSCF3036N6B*	A*V80704B**	23,600	16,048	14.50	12.20	3457031
	CSCF3036N6B*	A*V80905C**	23,600	16,048	15.00	12.50	3457032
	CSCF3036N6B*	A*V81155C**	23,600	16,048	15.00	12.50	3457033
	CSCF3036N6B*	A*V90453B**	23,600	16,048	14.50	12.20	3457034
	CSCF3036N6B*	A*V90704C**	23,600	16,048	14.50	12.20	3457035
	CSCF3036N6B*	G*E80704B**	23,600	16,048	14.50	12.20	3457036
	CSCF3036N6B*+EEP		23,600	16,048	14.00	12.00	3457037
	CSCF3642N6C*+EEP+TXV		24,000	16,320	14.50	12.20	3457038
	CA*F3636*6B*+MBE1200**-1B*		24,000	16,320	15.00	12.50	3457096
	CA*F3636*6C*	A*V80704B**	23,600	16,048	15.00	12.50	3457097
	CA*F3636*6C*	A*V90453B**	23,600	16,048	15.00	12.50	3457098
	CA*F3636*6C*	A*V90704C**	23,600	16,048	15.00	12.50	3457099
	CA*F3636*6C*	A*V90905D**	23,600	16,048	15.00	12.50	3457100
	CA*F3636*6C*	G*E80704B**	23,600	16,048	15.00	12.50	3457101
	CA*F3636*6C*+EEP		24,000	16,320	14.00	12.00	3457102
	CA*F3636*6C*+MBE1200**-1B*		24,000	16,320	15.00	12.50	3457103
	CA*F3642*6C*	A*V81155C**	23,600	16,048	15.00	12.50	3457104
	CA*F3642*6C*	A*V90704C**	23,600	16,048	15.00	12.50	3457105
CA*F3642*6C*+EEP		24,000	16,320	14.00	12.00	3457106	
CHPF3636B6B*+MBE1200**-1B*		24,000	16,320	15.00	12.50	3457107	
ASX14 0241C*	AEPF183016C*		24,000	16,300	15.0	12.5	3839350
	AEPF313716A*		24,000	16,300	15.0	13.0	3839351
	AR*F193116B*		24,000	16,300	14.0	12.0	3839352
	ASPF183016B*		24,000	16,300	15.0	12.5	3839353
	ASPF303616B*		24,000	16,300	15.0	12.5	3839354
	ASPF313716A*		24,000	16,300	15.0	12.5	3839355
	AWUF31XX16A*		23,000	15,600	14.5	12.0	3839356
	AWUF32XX16A*		23,000	15,600	14.5	12.0	3839357
	CA*F3636*6C*	G*E80703B**	23,600	16,000	15.0	12.5	3839368
	CA*F3636*6C*	A*VC950704CXA*	23,600	16,000	15.0	12.5	3839366
	CA*F3636*6C*	A*VC90704CXA*	23,600	16,000	15.0	12.5	3839363
	CA*F3636*6C*	A*VC950905DXA*	23,600	16,000	15.0	12.5	3839367
	CA*F3636*6C*	A*V80704BX**	23,600	16,000	15.0	12.5	3839358
	CA*F3636*6C*	A*VC80704BXA*	23,600	16,000	15.0	12.5	3839362
	CA*F3636*6C*	A*VC950453BXA*	23,600	16,000	15.0	12.5	3839365
	CA*F3636*6C*	A*V90905DX**	23,600	16,000	15.0	12.5	3839361
	CA*F3636*6C*	A*V90453BX**	23,600	16,000	15.0	12.5	3839359
	CA*F3636*6C*	A*V90704CX**	23,600	16,000	15.0	12.5	3839360
	CA*F3636*6C*	A*VC90905DXA*	23,600	16,000	15.0	12.5	3839364
CA*F3636*6C*	G*E80704B**	23,600	16,000	15.0	12.5	3839369	

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# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0241C* (cont.)	CA*F3636*6C*+EEP		24,000	16,300	14.0	12.0	3839370
	CA*F3636*6C*+MBE1200**-1B*		24,000	16,300	15.0	12.5	3839371
	CA*F3636*6C*+MBVC1200**-1A*		24,000	16,300	15.0	12.5	3839372
	CA*F3642*6C*	A*V90704CX**	23,600	16,000	15.0	12.5	3839374
	CA*F3642*6C*	A*VC90704CXA*	23,600	16,000	15.0	12.5	3839376
	CA*F3642*6C*	A*VC81155CXA*	23,600	16,000	15.0	12.5	3839375
	CA*F3642*6C*	A*V81155CX**	23,600	16,000	15.0	12.5	3839373
	CA*F3642*6C*	A*VC950704CXA*	23,600	16,000	15.0	12.5	3839377
	CA*F3642*6C*+EEP		24,000	16,300	14.0	12.0	3839378
	CA*F3743*6A*+EEP+TXV		24,000	16,300	14.5	12.2	3839379
	CA*F3743*6A*+TXV	A*V90453BX**	23,600	16,000	15.0	12.5	3839380
	CA*F3743*6A*+TXV	A*VC950453BXA*	23,600	16,000	15.0	12.5	3839383
	CA*F3743*6A*+TXV	A*VC90704CXA*	23,600	16,000	15.0	12.5	3839382
	CA*F3743*6A*+TXV	A*VC950704CXA*	23,600	16,000	15.0	12.5	3839384
	CA*F3743*6A*+TXV	A*V90704CX**	23,600	16,000	15.0	12.5	3839381
	CHPF3636B6C*	G*E80703B**	23,600	16,000	14.5	12.2	3839392
	CHPF3636B6C*	A*V80704BX**	23,600	16,000	14.5	12.2	3839385
	CHPF3636B6C*	A*V90453BX**	23,600	16,000	15.0	12.5	3839386
	CHPF3636B6C*	A*V90704CX**	23,600	16,000	15.0	12.5	3839387
	CHPF3636B6C*	A*VC950453BXA*	23,600	16,000	15.0	12.5	3839390
	CHPF3636B6C*	A*VC80704BXA*	23,600	16,000	14.5	12.2	3839388
	CHPF3636B6C*	A*VC90704CXA*	23,600	16,000	15.0	12.5	3839389
	CHPF3636B6C*	A*VC950704CXA*	23,600	16,000	15.0	12.5	3839391
	CHPF3636B6C*	G*E80704B**	23,600	16,000	14.5	12.2	3839393
	CHPF3636B6C*+EEP		24,000	16,300	14.0	12.0	3839394
	CHPF3636B6C*+EEP+TXV		24,000	16,300	14.5	12.2	3839395
	CHPF3636B6C*+MBE1200**-1B*		24,000	16,300	15.0	12.5	3839396
	CHPF3636B6C*+MBVC1200**-1A*		24,000	16,300	15.0	12.5	3839397
	CHPF3642C6C*	A*V81155CX**	23,000	15,600	15.0	12.5	3839399
	CHPF3642C6C*	A*VC950704CXA*	23,600	16,000	15.0	12.5	3839404
	CHPF3642C6C*	A*V80905CX**	23,000	15,600	15.0	12.5	3839398
	CHPF3642C6C*	A*VC81155CXA*	23,000	15,600	15.0	12.5	3839402
	CHPF3642C6C*	A*VC90704CXA*	23,600	16,000	15.0	12.5	3839403
	CHPF3642C6C*	A*V90704CX**	23,600	16,000	15.0	12.5	3839400
	CHPF3642C6C*	A*VC80905CXA*	23,000	15,600	15.0	12.5	3839401
	CHPF3642C6C*+EEP		24,000	16,300	14.0	12.0	3839405
	CHPF3642D6C*+EEP		24,000	16,300	14.0	12.0	3839406
	CSCF3036N6B*	A*V80704BX**	23,600	16,000	14.5	12.2	3839407
	CSCF3036N6B*	A*VC950453BXA*	23,600	16,000	14.5	12.2	3839416
	CSCF3036N6B*	A*VC80905CXA*	23,600	16,000	15.0	12.5	3839413
	CSCF3036N6B*	A*V81155CX**	23,600	16,000	15.0	12.5	3839409
	CSCF3036N6B*	A*VC90704CXA*	23,600	16,000	14.5	12.2	3839415
	CSCF3036N6B*	A*V80905CX**	23,600	16,000	15.0	12.5	3839408
	CSCF3036N6B*	A*V90704CX**	23,600	16,000	14.5	12.2	3839411
	CSCF3036N6B*	A*VC80704BXA*	23,600	16,000	14.5	12.2	3839412
	CSCF3036N6B*	A*VC81155CXA*	23,600	16,000	15.0	12.5	3839414
	CSCF3036N6B*	A*VC950704CXA*	23,600	16,000	14.5	12.2	3839417
	CSCF3036N6B*	A*V90453BX**	23,600	16,000	14.5	12.2	3839410
CSCF3036N6B*	G*E80703B**	23,600	16,000	14.5	12.2	3839418	
CSCF3036N6B*	G*E80704B**	23,600	16,000	14.5	12.2	3839419	
CSCF3036N6B*+EEP		23,600	16,000	14.0	12.0	3839420	
CSCF3642N6C*+EEP+TXV		24,000	16,300	14.5	12.2	3839421	

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# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0301B*	AEPF183016C*		28,000	20,720	14.20	12.00	3457039
	AEPF303616C*		28,000	20,720	15.00	12.50	3457040
	AEPF313716A*		28,000	20,720	15.00	12.50	3457041
	AR*F193116B*		28,800	21,312	14.00	12.00	3457042
	AR*F303016B*		27,000	19,980	13.50	11.80	3457043
	AR*F363616B*		28,400	21,016	13.50	11.80	3457044
	ASPF303616B*		29,000	21,460	15.00	12.50	3457045
	ASPF313716A*		29,000	21,460	15.00	12.50	3457046
	ASPF426016B*		28,000	20,720	15.00	12.50	3457047
	CA*F3636*6B*	A*V80704B**	28,000	20,720	14.50	12.30	3457048
	CA*F3636*6B*	A*V90453B**	28,800	21,312	15.00	13.00	3457049
	CA*F3636*6B*	A*V90704C**	28,800	21,312	14.50	12.30	3457050
	CA*F3636*6B*+EEP		28,800	21,312	14.00	12.00	3457051
	CA*F3636*6B*+TXV	A*V80704B**	28,000	20,720	15.00	12.50	3457052
	CA*F3642*6B*	A*V80905C**	28,800	21,312	15.00	12.50	3457053
	CA*F3642*6B*	A*V81155C**	28,800	21,312	15.00	12.50	3457054
	CA*F3642*6B*	A*V90704C**	28,800	21,312	15.00	12.50	3457055
	CA*F3642*6B*	A*V90905D**	28,800	21,312	15.00	13.00	3457056
	CA*F3642*6B*	A*V91155D**	28,800	21,312	15.00	13.00	3457057
	CA*F3642*6B*+EEP		28,800	21,312	14.00	12.00	3457058
	CA*F3642*6B*+TXV	G*E80905C**	28,800	21,312	15.00	12.50	3457059
	CA*F3642*6B*+TXV	G*E81155C**	28,800	21,312	15.00	12.50	3457060
	CA*F3743*6A*+EEP+TXV		28,800	21,312	14.50	12.20	3457061
	CA*F4860*6B*	A*V90905D**	28,800	21,312	15.00	13.00	3457062
	CHPF3636B6B*	A*V90453B**	28,800	21,312	15.00	12.50	3457063
	CHPF3636B6B*+EEP		28,800	21,312	14.00	12.00	3457064
	CHPF3636B6C*	A*V90453B**	28,800	21,312	15.00	12.50	3457065
	CHPF3636B6C*+EEP		28,800	21,312	14.00	12.00	3457066
	CHPF3636B6C*+MBE1200**-1B*		28,800	21,312	15.00	12.50	3457067
	CHPF3642C6B*	A*V80704B**	28,800	21,312	15.00	13.00	3457068
	CHPF3642C6B*	A*V80905C**	28,800	21,312	15.00	12.50	3457069
	CHPF3642C6B*	A*V81155C**	28,800	21,312	15.00	12.50	3457070
	CHPF3642C6B*	A*V90704C**	28,800	21,312	15.00	12.50	3457071
	CHPF3642C6B*+EEP		28,800	21,312	14.00	12.00	3457072
	CHPF3642C6B*+EEP+TXV		28,800	21,312	14.50	12.20	3457073
	CHPF3642C6C*	A*V80704B**	28,800	21,312	15.00	13.00	3457074
	CHPF3642C6C*	A*V80905C**	28,800	21,312	15.00	12.50	3457075
	CHPF3642C6C*	A*V81155C**	28,800	21,312	15.00	12.50	3457076
	CHPF3642C6C*	A*V90704C**	28,800	21,312	15.00	12.50	3457077
	CHPF3642C6C*+EEP		28,800	21,312	14.00	12.00	3457078
	CHPF3642C6C*+EEP+TXV		28,800	21,312	14.50	12.20	3457079
	CHPF3642D6B*+TXV	G*E80905C**	28,800	21,312	15.00	12.50	3457080
CHPF3642D6B*+TXV	G*E81155C**	28,800	21,312	15.00	12.50	3457081	
CHPF3642D6C*+TXV	G*E80905C**	28,800	21,312	15.00	12.50	3457082	
CHPF3642D6C*+TXV	G*E81155C**	28,800	21,312	15.00	12.50	3457083	
CSCF3642N6C*	A*V80704B**	28,800	21,312	15.00	13.00	3457084	
CSCF3642N6C*	A*V80905C**	28,800	21,312	15.00	12.50	3457085	
CSCF3642N6C*	A*V81155C**	28,800	21,312	15.00	12.50	3457086	

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# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0301B* (cont.)	CSCF3642N6C*	A*V90704C**	28,800	21,312	15.00	12.50	3457087
	CSCF3642N6C*+EEP		28,800	21,312	14.00	12.00	3457088
	CSCF3642N6C*+EEP+TXV		28,800	21,312	14.50	12.20	3457089
	CA*F3636*6C*	A*V80704B**	28,000	20,720	14.50	12.30	3457108
	CA*F3636*6C*	A*V90453B**	28,800	21,312	15.00	13.00	3457109
	CA*F3636*6C*	A*V90704C**	28,800	21,312	14.50	12.30	3457110
	CA*F3636*6C*+EEP		28,800	21,312	14.00	12.00	3457111
	CA*F3636*6C*+MBE1200**-1B*		28,800	21,312	15.00	12.50	3457112
	CA*F3636*6C*+TXV	A*V80704B**	28,000	20,720	15.00	12.50	3457113
	CA*F3636*6B*+MBE1200**-1B*		28,800	21,312	15.00	12.50	3457114
	CA*F3642*6B*+MBE1600**-1B*		28,800	21,312	15.00	12.50	3457115
	CA*F3642*6C*	A*V80905C**	28,800	21,312	15.00	12.50	3457116
	CA*F3642*6C*	A*V81155C**	28,800	21,312	15.00	12.50	3457117
	CA*F3642*6C*	A*V90704C**	28,800	21,312	15.00	12.50	3457118
	CA*F3642*6C*	A*V90905D**	28,800	21,312	15.00	13.00	3457119
	CA*F3642*6C*	A*V91155D**	28,800	21,312	15.00	13.00	3457120
	CA*F3642*6C*+EEP		28,800	21,312	14.00	12.00	3457121
	CA*F3642*6C*+MBE1600**-1B*		28,800	21,312	15.00	12.50	3457122
	CA*F3642*6C*+TXV	G*E80905C**	28,800	21,312	15.00	12.50	3457123
	CA*F3642*6C*+TXV	G*E81155C**	28,800	21,312	15.00	12.50	3457124
CHPF3636B6B*+MBE1200**-1B*		28,800	21,312	15.00	12.50	3457125	
ASX14 0301C*	AEPF183016C*		28,000	20,700	14.2	12.0	3839422
	AEPF313716A*		28,000	20,700	15.0	12.5	3839423
	AR*F193116B*		28,800	21,300	14.0	12.0	3839424
	AR*F303016B*		27,000	20,000	13.5	11.8	3839425
	AR*F363616B*		28,400	21,000	13.5	11.8	3839426
	ASPF303616B*		29,000	21,500	15.0	12.5	3839427
	ASPF313716A*		29,000	21,500	15.0	12.5	3839428
	ASPF426016B*		28,000	20,700	15.0	12.5	3839429
	AWUF31XX16A*		28,000	20,700	14.0	12.0	3839430
	AWUF32XX16A*		28,000	20,700	14.0	12.0	3839431
	CA*F3636*6C*	A*V90704CX**	28,800	21,300	14.5	12.3	3839434
	CA*F3636*6C*	A*VC950704CXA*	28,800	21,300	14.5	12.3	3839438
	CA*F3636*6C*	A*V90453BX**	28,800	21,300	15.0	13.0	3839433
	CA*F3636*6C*	A*VC950453BXA*	28,800	21,300	15.0	13.0	3839437
	CA*F3636*6C*	A*V80704BX**	28,000	20,700	14.5	12.3	3839432
	CA*F3636*6C*	A*VC80704BXA*	28,000	20,700	14.5	12.3	3839435
	CA*F3636*6C*	A*VC90704CXA*	28,800	21,300	14.5	12.3	3839436
	CA*F3636*6C*+EEP		28,800	21,300	14.0	12.0	3839439
	CA*F3636*6C*+MBE1200**-1B*		28,800	21,300	15.0	12.5	3839440
	CA*F3636*6C*+MBVC1200**-1A*		28,800	21,300	15.0	12.5	3839441
	CA*F3636*6C*+TXV	A*VC80704BXA*	28,000	20,700	15.0	12.5	3839443
	CA*F3636*6C*+TXV	A*V80704BX**	28,000	20,700	15.0	12.5	3839442
	CA*F3642*6C*	A*V90704CX**	28,800	21,300	15.0	12.5	3839446
	CA*F3642*6C*	A*VC80905CXA*	28,800	21,300	15.0	12.5	3839449
	CA*F3642*6C*	A*V91155DX**	28,800	21,300	15.0	13.0	3839448
	CA*F3642*6C*	A*VC951155DXA*	28,800	21,300	15.0	13.0	3839455
	CA*F3642*6C*	A*V80905CX**	28,800	21,300	15.0	12.5	3839444
CA*F3642*6C*	A*V81155CX**	28,800	21,300	15.0	12.5	3839445	
CA*F3642*6C*	A*VC81155CXA*	28,800	21,300	15.0	12.5	3839450	

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# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0301C* (cont.)	CA*F3642*6C*	A*VC90905DXA*	28,800	21,300	15.0	13.0	3839452
	CA*F3642*6C*	A*VC90704CXA*	28,800	21,300	15.0	12.5	3839451
	CA*F3642*6C*	A*VC950905DXA*	28,800	21,300	15.0	13.0	3839454
	CA*F3642*6C*	A*V90905DX**	28,800	21,300	15.0	13.0	3839447
	CA*F3642*6C*	A*VC950704CXA*	28,800	21,300	15.0	12.5	3839453
	CA*F3642*6C*+EEP		28,800	21,300	14.0	12.0	3839456
	CA*F3642*6C*+MBE1600**-1B*		28,800	21,300	15.0	12.5	3839457
	CA*F3642*6C*+MBVC1600**-1A*		28,800	21,300	15.0	12.5	3839458
	CA*F3642*6C*+TXV	G*E80905C**	28,800	21,300	15.0	12.5	3839459
	CA*F3642*6C*+TXV	G*E81155C**	28,800	21,300	15.0	12.5	3839460
	CA*F3743*6A*+EEP+TXV		28,800	21,300	14.5	12.2	3839461
	CA*F3743*6A*+TXV	A*VC90704CXA*	28,800	21,300	15.0	12.5	3839464
	CA*F3743*6A*+TXV	A*V90905DX**	28,800	21,300	15.0	13.0	3839463
	CA*F3743*6A*+TXV	A*VC950704CXA*	28,800	21,300	15.0	12.5	3839466
	CA*F3743*6A*+TXV	A*VC950905DXA*	28,800	21,300	15.0	13.0	3839467
	CA*F3743*6A*+TXV	A*VC90905DXA*	28,800	21,300	15.0	13.0	3839465
	CA*F3743*6A*+TXV	A*V90704CX**	28,800	21,300	15.0	12.5	3839462
	CA*F4860*6B*	A*VC90905DXA*	28,800	21,300	15.0	13.0	3839469
	CA*F4860*6B*	A*V90905DX**	28,800	21,300	15.0	13.0	3839468
	CA*F4860*6B*	A*VC950905DXA*	28,800	21,300	15.0	13.0	3839470
	CHPF3636B6C*	A*VC950453BXA*	28,800	21,300	15.0	12.5	3839472
	CHPF3636B6C*	A*V90453BX**	28,800	21,300	15.0	12.5	3839471
	CHPF3636B6C*+EEP		28,800	21,300	14.0	12.0	3839473
	CHPF3636B6C*+MBE1200**-1B*		28,800	21,300	15.0	12.5	3839474
	CHPF3636B6C*+MBVC1200**-1A*		28,800	21,300	15.0	12.5	3839475
	CHPF3642C6C*	A*V81155CX**	28,800	21,300	15.0	12.5	3839478
	CHPF3642C6C*	A*VC950704CXA*	28,800	21,300	15.0	12.5	3839484
	CHPF3642C6C*	A*V90704CX**	28,800	21,300	15.0	12.5	3839479
	CHPF3642C6C*	A*VC80704BXA*	28,800	21,300	15.0	13.0	3839480
	CHPF3642C6C*	A*V80905CX**	28,800	21,300	15.0	12.5	3839477
	CHPF3642C6C*	A*VC80905CXA*	28,800	21,300	15.0	12.5	3839481
	CHPF3642C6C*	A*VC90704CXA*	28,800	21,300	15.0	12.5	3839483
	CHPF3642C6C*	A*V80704BX**	28,800	21,300	15.0	13.0	3839476
	CHPF3642C6C*	A*VC81155CXA*	28,800	21,300	15.0	12.5	3839482
	CHPF3642C6C*+EEP		28,800	21,300	14.0	12.0	3839485
	CHPF3642C6C*+EEP+TXV		28,800	21,300	14.5	12.2	3839486
	CHPF3642D6C*+TXV	G*E81155C**	28,800	21,300	15.0	12.5	3839488
	CHPF3642D6C*+TXV	G*E80905C**	28,800	21,300	15.0	12.5	3839487
	CSCF3642N6C*	A*V81155CX**	28,800	21,300	15.0	12.5	3839491
	CSCF3642N6C*	A*V90704CX**	28,800	21,300	15.0	12.5	3839492
	CSCF3642N6C*	A*VC80905CXA*	28,800	21,300	15.0	12.5	3839494
	CSCF3642N6C*	A*V80905CX**	28,800	21,300	15.0	12.5	3839490
	CSCF3642N6C*	A*V80704BX**	28,800	21,300	15.0	13.0	3839489
	CSCF3642N6C*	A*VC81155CXA*	28,800	21,300	15.0	12.5	3839495
	CSCF3642N6C*	A*VC950704CXA*	28,800	21,300	15.0	12.5	3839497
	CSCF3642N6C*	A*VC80704BXA*	28,800	21,300	15.0	13.0	3839493
	CSCF3642N6C*	A*VC90704CXA*	28,800	21,300	15.0	12.5	3839496
CSCF3642N6C*+EEP		28,800	21,300	14.0	12.0	3839498	
CSCF3642N6C*+EEP+TXV		28,800	21,300	14.5	12.2	3839499	

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# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0361A*	AEPF426016A*		34,600	24,600	15.00	12.50	1032982
	AEPF426016B*		34,600	24,600	15.00	12.50	1286766
	AEPF426016C*		34,600	24,600	15.00	12.50	1492686
	AR*F363616A*		35,000	24,900	13.50	11.80	1273410
	AR*F363616B*		35,000	24,900	13.50	11.80	1492687
	AR*F374316B*		34,600	24,600	14.00	12.00	1492688
	ARPF374316A*		34,600	24,600	14.00	12.00	1086316
	ARUF374316A*		34,600	24,600	14.00	12.00	1032983
	ASPF426016A*		34,600	24,600	15.00	12.50	1280395
	ASPF426016B*		34,600	24,600	15.00	12.50	1492689
	CA*F057*4*	A*V80905C**	34,600	24,600	14.50	12.20	924745
	CA*F057*4*	A*V81155C**	34,600	24,600	14.50	12.20	923203
	CA*F057*4*	A*V90704C**	34,600	24,600	14.50	12.20	924883
	CA*F057*4*	A*V91155D**	34,600	24,600	14.50	12.20	924181
	CA*F057*4*+BDK		34,600	24,600	14.00	12.00	924212
	CA*F060*4*	A*V90905D**	34,600	24,600	14.50	12.20	921314
	CA*F060*4*+MBE1600**-1		34,600	24,600	14.50	12.20	922231
	CA*F060*4*+MBE2000**-1		35,000	24,900	15.00	12.50	922571
	CA*F3636*6A*+EEP		34,600	24,600	14.00	12.00	1405391
	CA*F3636*6A*+MBE1200**-1A*		34,400	24,400	14.50	12.30	1180807
	CA*F3636*6B*	G*E80704B**	34,000	24,100	14.50	12.20	1483582
	CA*F3636*6B*+MBE1200**-1		34,400	24,400	14.50	12.30	1346877
	CA*F3642*6A*	A*V80704B**	34,600	24,600	14.50	12.20	1276827
	CA*F3642*6A*+EEP		34,600	24,600	14.00	12.00	923470
	CA*F3642*6A*+MBE1600**-1A*		34,400	24,400	15.00	12.50	1180808
	CA*F3642*6B*	A*V80704B**	34,600	24,600	14.50	12.20	1346878
	CA*F3642*6B*+EEP		34,600	24,600	14.00	12.00	1346880
	CA*F3642*6B*+MBE1600**-1		34,400	24,400	15.00	12.50	1346879
	CA*F4860*6A*	A*V80905C**	34,600	24,600	14.50	12.20	924166
	CA*F4860*6A*	A*V81155C**	34,600	24,600	14.50	12.20	921922
	CA*F4860*6A*	A*V90704C**	34,600	24,600	14.50	12.20	922774
	CA*F4860*6A*	A*V90905D**	34,600	24,600	15.00	12.50	1126499
	CA*F4860*6A*	A*V91155D**	34,600	24,600	14.50	12.20	924368
	CA*F4860*6A*	AMV90905D	34,400	24,400	15.00	12.50	1086314
	CA*F4860*6A*+EEP		35,000	24,900	14.00	12.00	1483589
	CA*F4860*6A*+MBE1600**-1		34,600	24,600	14.50	12.20	1032984
	CA*F4860*6A*+MBE2000**-1		35,000	24,900	15.00	12.50	922980
	CA*F4860*6B*	A*V80905C**	34,600	24,600	14.50	12.20	1346881
	CA*F4860*6B*	A*V81155C**	34,600	24,600	14.50	12.20	1346882
	CA*F4860*6B*	A*V90704C**	34,600	24,600	14.50	12.20	1346883
CA*F4860*6B*	A*V90905D**	34,600	24,600	15.00	12.50	1346884	
CA*F4860*6B*	A*V91155D**	34,600	24,600	14.50	12.20	1346885	
CA*F4860*6B*	AMV90905D	34,400	24,400	15.00	12.50	1346886	
CA*F4860*6B*	G*E81155C**	34,600	24,600	15.00	12.50	1483583	
CA*F4860*6B*+EEP		35,000	24,900	14.00	12.00	1483590	
CA*F4860*6B*+MBE1600**-1		34,600	24,600	14.50	12.20	1346887	
CA*F4860*6B*+MBE2000**-1		35,000	24,900	15.00	12.50	1346888	

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# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0361A* (cont.)	CHPF048C4*+MBE1600**-1		34,600	24,600	15.00	12.50	1277076
	CHPF048D4*	A*V81155C**	34,600	24,600	14.50	12.20	921721
	CHPF048D4*	A*V90905D**	34,600	24,600	15.00	12.20	923122
	CHPF048D4*	A*V91155D**	34,600	24,600	15.00	12.20	921276
	CHPF048D4*+BDK		34,600	24,600	14.00	12.00	921716
	CHPF048D4*+MBE2000**-1		35,000	24,900	15.00	12.50	922741
	CHPF3636B6A*+EEP		34,600	24,600	14.00	12.20	1180810
	CHPF3636B6A*+MBE1200**-1A*		34,600	24,600	15.00	12.50	1180809
	CHPF3636B6B*+EEP		34,600	24,600	14.00	12.20	1330280
	CHPF3636B6B*+MBE1200**-1A*		34,600	24,600	15.00	12.50	1330279
	CHPF3642*6A*	A*V80905C**	34,600	24,600	14.50	12.20	924205
	CHPF3642*6A*	A*V81155C**	34,600	24,600	14.50	12.20	921711
	CHPF3642*6A*	A*V90704C**	34,600	24,600	14.50	12.20	921902
	CHPF3642*6A*	A*V91155D**	34,600	24,600	15.00	12.20	924762
	CHPF3642C6A*+EEP		34,600	24,600	14.00	12.20	1180811
	CHPF3642C6A*+MBE1600**-1		34,600	24,600	15.00	12.50	1277077
	CHPF3642C6B*	A*V80905C**	34,600	24,600	14.50	12.20	1330281
	CHPF3642C6B*	A*V81155C**	34,600	24,600	14.50	12.20	1330282
	CHPF3642C6B*	A*V90704C**	34,600	24,600	14.50	12.20	1330283
	CHPF3642C6B*	A*V91155D**	34,600	24,600	15.00	12.20	1347508
	CHPF3642C6B*	G*E81155C**	34,600	24,600	15.00	12.50	1483584
	CHPF3642C6B*+EEP		34,600	24,600	14.00	12.20	1330285
	CHPF3642C6B*+MBE1600**-1A*		34,600	24,600	15.00	12.50	1347517
	CHPF3642D6A*	A*V80704B**	34,600	24,600	14.50	12.20	1277092
	CHPF3642D6A*	A*V90905D**	34,400	24,400	15.00	12.50	1032031
	CHPF3642D6A*	A*V91155D**	34,600	24,600	15.00	12.20	1032985
	CHPF3642D6A*+EEP		34,600	24,600	14.00	12.00	923633
	CHPF3642D6A*+MBE2000**-1		35,000	24,900	15.00	12.50	924352
	CHPF3642D6B*	A*V80704B**	34,600	24,600	14.50	12.20	1347514
	CHPF3642D6B*	A*V90905D**	34,400	24,400	15.00	12.50	1330324
	CHPF3642D6B*	A*V91155D**	34,600	24,600	15.00	12.20	1330284
	CHPF3642D6B*+EEP		34,600	24,600	14.00	12.00	1330286
	CHPF3642D6B*+MBE2000**-1A*		35,000	24,900	15.00	12.50	1330287
	CSCF3642N6A*	A*V80704B**	34,600	24,600	14.50	12.20	1277093
	CSCF3642N6A*+EEP		34,600	24,600	14.00	12.00	923698
	CSCF3642N6C*	A*V80704B**	34,600	24,600	14.50	12.20	1347350
	CSCF3642N6C*+EEP		34,600	24,600	14.00	12.00	1296510
	CSCF4860N6A*	A*V80905C**	34,600	24,600	14.50	12.20	1032986
	CSCF4860N6A*	A*V81155C**	34,600	24,600	14.50	12.20	924626
	CSCF4860N6A*	A*V90704C**	34,600	24,600	14.50	12.20	922208
	CSCF4860N6A*	A*V90905D**	34,600	24,600	14.50	12.20	924248
	CSCF4860N6A*	A*V91155D**	34,600	24,600	14.50	12.20	924669
CSCF4860N6C*	A*V80905C**	34,600	24,600	14.50	12.20	1296511	
CSCF4860N6C*	A*V81155C**	34,600	24,600	14.50	12.20	1296512	
CSCF4860N6C*	A*V90704C**	34,600	24,600	14.50	12.20	1296513	
CSCF4860N6C*	A*V90905D**	34,600	24,600	14.50	12.20	1296514	
CSCF4860N6C*	A*V91155D**	34,600	24,600	14.50	12.20	1296515	
CSCF4860N6C*	G*E81155C**	34,600	24,600	15.00	12.50	1483585	

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# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0361B*	AEPF313716A*		34,000	25,058	14.50	12.00	3629443
	AEPF426016C*		35,000	25,795	15.00	13.00	3629444
	AR*F363616B*		33,000	24,321	13.50	11.50	3629445
	AR*F374316B*		35,000	25,795	14.00	12.00	3629446
	CA*F3642*6C*	G*V90704C**	34,600	25,500	14.50	12.20	3629439
	CA*F3642*6C*	G*VC90905DXA*	34,600	25,500	15.00	12.50	3629442
	CA*F3642*6C*	G*V90905D**	34,600	25,500	15.00	12.50	3629440
	CA*F3642*6C*	G*VC90704CXA*	34,600	25,500	14.50	12.20	3629441
	CA*F3642*6C*+EEP		34,600	25,500	14.00	12.00	3629447
	CA*F3743*6A*+EEP+TXV		34,600	25,500	14.50	12.20	3629448
	CA*F3743*6A*+TXV	A*V951155D**	34,600	25,500	15.00	12.50	3629420
	CA*F3743*6A*+TXV	A*VC950905DXA*	34,600	25,500	15.00	12.50	3629428
	CA*F3743*6A*+TXV	A*V90905D**	34,600	25,500	15.00	12.50	3629412
	CA*F3743*6A*+TXV	A*VC951155DXA*	34,600	25,500	15.00	12.50	3629432
	CA*F4860*6B*	A*VC90704CXA*	34,600	25,500	14.50	12.20	3629421
	CA*F4860*6B*	A*VC90905DXA*	34,600	25,500	15.00	12.50	3629424
	CA*F4860*6B*	A*V81155C**	34,600	25,500	14.50	12.50	3629406
	CA*F4860*6B*	A*V90704C**	34,600	25,500	14.50	12.20	3629409
	CA*F4860*6B*	A*VC951155DXA*	34,600	25,500	14.50	12.20	3629433
	CA*F4860*6B*	A*VC950704CXA*	34,600	25,500	14.50	12.20	3629426
	CA*F4860*6B*	A*VC950905DXA*	34,600	25,500	14.50	12.20	3629429
	CA*F4860*6B*	A*V91155D**	34,600	25,500	14.50	12.20	3629416
	CA*F4860*6B*	A*V90905D**	34,600	25,500	15.00	12.50	3629413
	CA*F4860*6B*	G*E81155C**	34,600	25,500	15.00	12.50	3629436
	CA*F4860*6B*	A*V80905C**	34,600	25,500	14.50	12.50	3629404
	CA*F4860*6B*+EEP		35,000	25,795	14.00	12.00	3629449
	CHPF3642C6C*	A*V80905C**	34,600	25,500	14.50	12.20	3629405
	CHPF3642C6C*	A*VC90704CXA*	34,600	25,500	14.50	12.20	3629422
	CHPF3642C6C*	A*V81155C**	34,600	25,500	14.50	12.20	3629407
	CHPF3642C6C*	A*VC951155DXA*	34,600	25,500	15.00	12.20	3629434
	CHPF3642C6C*	G*E81155C**	34,600	25,500	15.00	12.50	3629437
	CHPF3642C6C*	A*V91155D**	34,600	25,500	15.00	12.20	3629417
	CHPF3642C6C*	A*VC950704CXA*	34,600	25,500	15.00	12.20	3629427
	CHPF3642C6C*	A*V90704C**	34,600	25,500	14.50	12.20	3629410
	CHPF3642C6C*+EEP		34,600	25,500	14.00	12.20	3629450
	CHPF3642C6C*+MBE1600**-1B*		34,600	25,500	15.00	12.50	3629451
	CHPF3642D6C*	A*VC951155DXA*	34,600	25,500	15.00	12.20	3629435
	CHPF3642D6C*	A*VC950905DXA*	34,400	25,353	15.00	12.50	3629430
	CHPF3642D6C*	A*V90905D**	34,400	25,353	15.00	12.50	3629414
	CHPF3642D6C*	A*V91155D**	34,600	25,500	15.00	12.20	3629418
	CHPF3642D6C*	A*V80704B**	34,600	25,500	14.50	12.20	3629402
	CHPF3642D6C*+MBE2000**-1B*		35,000	25,795	15.00	12.50	3629452
	CHTF3642C6A*+EEP		34,600	25,500	14.00	12.20	3629453
	CHTF3642D6A*+EEP		34,600	25,500	14.00	12.20	3629454
	CSCF3642N6C*	A*V80704B**	34,600	25,500	14.50	12.20	3629403
	CSCF3642N6C*+TXV	A*V90453B**	34,600	25,500	14.50	12.20	3629408
	CSCF3642N6C*+TXV	A*VC950453BXA*	34,600	25,500	14.50	12.20	3629425
	CSCF4860N6C*	A*V90905D**	34,600	25,500	14.50	12.20	3629415
	CSCF4860N6C*	A*V91155D**	34,600	25,500	14.50	12.20	3629419
	CSCF4860N6C*	A*VC90704CXA*	34,600	25,500	14.50	12.20	3629423
CSCF4860N6C*	G*E81155C**	34,600	25,500	15.00	12.50	3629438	
CSCF4860N6C*	A*VC950905DXA*	34,600	25,500	14.50	12.20	3629431	
CSCF4860N6C*	A*V90704C**	34,600	25,500	14.50	12.20	3629411	
CSCF4860N6C*+EEP+TXV		35,000	25,795	14.50	12.20	3629455	

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# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0361C*	AEPF313716A*		34,000	24,700	14.5	12.0	3839500
	AEPF426016C*		35,000	25,400	15.0	13.0	3839501
	AR*F363616B*		33,000	23,900	13.5	11.5	3839502
	AR*F374316B*		35,000	25,400	14.0	12.0	3839503
	CA*F3642*6C*	G*VC90905DXA*	34,600	25,100	15.0	12.5	3839507
	CA*F3642*6C*	G*V90704C**	34,600	25,100	14.5	12.2	3839504
	CA*F3642*6C*	G*V90905D**	34,600	25,100	15.0	12.5	3839505
	CA*F3642*6C*	G*VC90704CXA*	34,600	25,100	14.5	12.2	3839506
	CA*F3642*6C*+EEP		34,600	25,100	14.0	12.0	3839508
	CA*F3743*6A*+EEP+TXV		34,600	25,100	14.5	12.2	3839509
	CA*F3743*6A*+TXV	A*V90905DX**	34,600	25,100	15.0	12.5	3839510
	CA*F3743*6A*+TXV	A*V951155D**	34,600	25,100	15.0	12.5	3839511
	CA*F3743*6A*+TXV	A*VC950905DXA*	34,600	25,100	15.0	12.5	3839512
	CA*F3743*6A*+TXV	A*VC951155DXA*	34,600	25,100	15.0	12.5	3839513
	CA*F4860*6B*	A*VC90704CXA*	34,600	25,100	14.5	12.2	3839519
	CA*F4860*6B*	A*VC950905DXA*	34,600	25,100	14.5	12.2	3839522
	CA*F4860*6B*	A*V81155CX**	34,600	25,100	14.5	12.5	3839515
	CA*F4860*6B*	A*V90905DX**	34,600	25,100	15.0	12.5	3839517
	CA*F4860*6B*	A*VC90905DXA*	34,600	25,100	15.0	12.5	3839520
	CA*F4860*6B*	A*VC951155DXA*	34,600	25,100	14.5	12.2	3839523
	CA*F4860*6B*	A*V80905CX**	34,600	25,100	14.5	12.5	3839514
	CA*F4860*6B*	A*VC950704CXA*	34,600	25,100	14.5	12.2	3839521
	CA*F4860*6B*	G*E81155C**	34,600	25,100	15.0	12.5	3839524
	CA*F4860*6B*	A*V91155DX**	34,600	25,100	14.5	12.2	3839518
	CA*F4860*6B*	A*V90704CX**	34,600	25,100	14.5	12.2	3839516
	CA*F4860*6B*+EEP		35,000	25,400	14.0	12.0	3839525
	CHPF3642C6C*	A*V80905CX**	34,600	25,100	14.5	12.2	3839526
	CHPF3642C6C*	A*VC950704CXA*	34,600	25,100	15.0	12.2	3839531
	CHPF3642C6C*	A*V90704CX**	34,600	25,100	14.5	12.2	3839528
	CHPF3642C6C*	A*VC951155DXA*	34,600	25,100	15.0	12.2	3839532
	CHPF3642C6C*	A*V91155DX**	34,600	25,100	15.0	12.2	3839529
	CHPF3642C6C*	G*E81155C**	34,600	25,100	15.0	12.5	3839533
	CHPF3642C6C*	A*VC90704CXA*	34,600	25,100	14.5	12.2	3839530
	CHPF3642C6C*	A*V81155CX**	34,600	25,100	14.5	12.2	3839527
	CHPF3642C6C*+EEP		34,600	25,100	14.0	12.2	3839534
	CHPF3642C6C*+MBE1600**-1B*		34,600	25,100	15.0	12.5	3839535
	CHPF3642D6C*	A*VC951155DXA*	34,600	25,100	15.0	12.2	3839540
	CHPF3642D6C*	A*V91155DX**	34,600	25,100	15.0	12.2	3839538
	CHPF3642D6C*	A*VC950905DXA*	34,400	24,900	15.0	12.5	3839539
	CHPF3642D6C*	A*V80704BX**	34,600	25,100	14.5	12.2	3839536
	CHPF3642D6C*	A*V90905DX**	34,400	24,900	15.0	12.5	3839537
	CHPF3642D6C*+MBE2000**-1B*		35,000	25,400	15.0	12.5	3839541
	CHTF3642C6A*+EEP		34,600	25,100	14.0	12.2	3839542
	CHTF3642D6A*+EEP		34,600	25,100	14.0	12.2	3839543
	CSCF3642N6C*	A*V80704BX**	34,600	25,100	14.5	12.2	3839544
	CSCF3642N6C*+TXV	A*V90453BX**	34,600	25,100	14.5	12.2	3839545
	CSCF3642N6C*+TXV	A*VC950453BXA*	34,600	25,100	14.5	12.2	3839546
	CSCF4860N6C*	A*VC950905DXA*	34,600	25,100	14.5	12.2	3839553
	CSCF4860N6C*	A*V91155DX**	34,600	25,100	14.5	12.2	3839551
	CSCF4860N6C*	A*V80905CX**	34,600	25,100	14.5	12.2	3839547
	CSCF4860N6C*	G*E81155C**	34,600	25,100	15.0	12.5	3839554
	CSCF4860N6C*	A*V81155CX**	34,600	25,100	14.5	12.2	3839548
	CSCF4860N6C*	A*VC90704CXA*	34,600	25,100	14.5	12.2	3839552
	CSCF4860N6C*	A*V90704CX**	34,600	25,100	14.5	12.2	3839549
	CSCF4860N6C*	A*V90905DX**	34,600	25,100	14.5	12.2	3839550
CSCF4860N6C*+EEP+TXV		35,000	25,400	14.5	12.2	3839555	

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# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0421B*	AEPF426016A*		40,000	28,400	15.00	12.50	1268330
	AEPF426016B*		40,000	28,400	15.00	12.50	1286768
	AEPF426016C*		40,000	28,400	15.00	12.50	1492693
	AR*F374316B*		39,500	28,000	14.00	12.00	1492694
	ARPF374316A*		39,500	28,000	14.00	12.00	1268329
	ARUF374316A*		39,500	28,000	14.00	12.00	1268328
	ASPF426016A*		40,000	28,400	15.00	12.50	1268331
	ASPF426016B*		40,000	28,400	15.00	12.50	1492695
	CA*F4860*6A*	A*V80905C**	39,500	28,000	14.00	12.00	1268321
	CA*F4860*6A*	A*V81155C**	39,500	28,000	14.00	12.00	1268318
	CA*F4860*6A*	A*V90704C**	39,500	28,000	14.00	12.00	1268325
	CA*F4860*6A*	A*V90905D**	40,000	28,400	15.00	12.50	1268315
	CA*F4860*6A*	A*V91155D**	40,000	28,400	15.00	12.50	1268312
	CA*F4860*6A*+EEP		40,000	28,400	14.00	12.00	1275167
	CA*F4860*6A*+MBE1600**-1		40,000	28,400	15.00	12.50	1268336
	CA*F4860*6A*+MBE2000**-1		40,000	28,400	15.00	12.50	1268334
	CA*F4860*6A*+MBE2000**-1		40,000	28,400	15.00	12.50	1268324
	CA*F4860*6B*	A*V80905C**	39,500	28,000	14.00	12.00	1346899
	CA*F4860*6B*	A*V81155C**	39,500	28,000	14.00	12.00	1346900
	CA*F4860*6B*	A*V90704C**	39,500	28,000	14.00	12.00	1346901
	CA*F4860*6B*	A*V90905D**	40,000	28,400	15.00	12.50	1346902
	CA*F4860*6B*	A*V91155D**	40,000	28,400	15.00	12.50	1346903
	CA*F4860*6B*+EEP		40,000	28,400	14.00	12.00	1346904
	CA*F4860*6B*+MBE1600**-1		40,000	28,400	15.00	12.50	1346905
	CA*F4860*6B*+MBE2000**-1		40,000	28,400	15.00	12.50	1346906
	CA*F4860*6B*+MBE2000**-1		40,000	28,400	15.00	12.50	1346907
	CHPF4860D6A*	A*V80905C**	39,500	28,000	14.00	12.00	1268322
	CHPF4860D6A*	A*V81155C**	39,500	28,000	14.00	12.00	1268319
	CHPF4860D6A*	A*V90704C**	40,000	28,400	14.00	12.00	1268326
	CHPF4860D6A*	A*V90905D**	40,000	28,400	15.00	12.50	1268316
	CHPF4860D6A*	A*V91155D**	40,000	28,400	15.00	12.50	1268313
	CHPF4860D6A*+EEP		40,000	28,400	14.00	12.00	1270699
	CHPF4860D6A*+MBE1600**-1		40,000	28,400	15.00	12.50	1268332
	CHPF4860D6A*+MBE2000**-1		40,000	28,400	15.00	12.50	1268335
	CHPF4860D6A*+MBE2000**-1		40,000	28,400	15.00	12.50	1268311
	CHPF4860D6C*	A*V80905C**	39,500	28,000	14.00	12.00	1330298
	CHPF4860D6C*	A*V81155C**	39,500	28,000	14.00	12.00	1330299
	CHPF4860D6C*	A*V90704C**	40,000	28,400	14.00	12.00	1330300
	CHPF4860D6C*	A*V90905D**	40,000	28,400	15.00	12.50	1330301
	CHPF4860D6C*	A*V91155D**	40,000	28,400	15.00	12.50	1330302
CHPF4860D6C*+EEP		40,000	28,400	14.00	12.00	1330305	
CHPF4860D6C*+MBE1600**-1A*		40,000	28,400	15.00	12.50	1330303	
CHPF4860D6C*+MBE2000**-1A*		40,000	28,400	15.00	12.50	1330306	
CHPF4860D6C*+MBE2000**-1A*		40,000	28,400	15.00	12.50	1330304	
CSCF4860N6A*	A*V80905C**	39,500	28,000	14.00	12.00	1268323	
CSCF4860N6A*	A*V81155C**	39,500	28,000	14.00	12.00	1268320	
CSCF4860N6A*	A*V90704C**	40,000	28,400	14.00	12.00	1268327	
CSCF4860N6A*	A*V90905D**	40,000	28,400	15.00	12.50	1268317	

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# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0421B* (cont.)	CSCF4860N6A*	A*V91155D**	40,000	28,400	15.00	12.50	1268314
	CSCF4860N6A*+EEP		40,000	28,400	14.00	12.00	1270702
	CSCF4860N6A*+MBE1600**-1		40,000	28,400	15.00	12.50	1268333
	CSCF4860N6A*+MBE2000**-1		40,000	28,400	15.00	12.50	1268337
	CSCF4860N6A*+MBE2000**-1		40,000	28,400	15.00	12.50	1268338
	CSCF4860N6C*	A*V80905C**	39,500	28,000	14.00	12.00	1296522
	CSCF4860N6C*	A*V81155C**	39,500	28,000	14.00	12.00	1296523
	CSCF4860N6C*	A*V90704C**	40,000	28,400	14.00	12.00	1296524
	CSCF4860N6C*	A*V90905D**	40,000	28,400	15.00	12.50	1296525
	CSCF4860N6C*	A*V91155D**	40,000	28,400	15.00	12.50	1296526
	CSCF4860N6C*+EEP		40,000	28,400	14.00	12.00	1296528
	CSCF4860N6C*+MBE1600**-1		40,000	28,400	15.00	12.50	1296527
	CSCF4860N6C*+MBE2000**-1		40,000	28,400	15.00	12.50	1296529
	CSCF4860N6C*+MBE2000**-1		40,000	28,400	15.00	12.50	1296530
ASX14 0421C*	AEPF426016C*		40,000	30,200	15.0	12.5	3706276
	AR*F374316B*		40,000	29,000	14.5	12.2	3706277
	ASPF426016B*		40,000	29,800	15.0	12.5	3706278
	CA*F3743*6A*+TXV	A*V91155DX**	40,000	29,000	14.5	12.2	3706280
	CA*F3743*6A*+TXV	A*VC90905DXA*	40,000	29,000	14.5	12.2	3706281
	CA*F3743*6A*+TXV	A*V90905DX**	40,000	29,000	14.5	12.2	3706279
	CA*F3743*6A*+TXV	A*VC91155DXA*	40,000	29,000	14.5	12.2	3706282
	CA*F3743*6A*+TXV	G*V950905DX**	40,000	29,000	14.5	12.2	3706285
	CA*F3743*6A*+TXV	G*V951155DX**	40,000	29,000	14.5	12.2	3706286
	CA*F3743*6A*+TXV	G*VC950905DXA*	40,000	29,000	14.5	12.2	3706287
	CA*F3743*6A*+TXV	A*VC951155DXA*	40,000	29,000	14.5	12.2	3706284
	CA*F3743*6A*+TXV	A*VC950905DXA*	40,000	29,000	14.5	12.2	3706283
	CA*F3743*6A*+TXV	G*VC951155DXA*	40,000	29,000	14.5	12.2	3706288
	CA*F4860*6B*	G*VC951155DXA*	40,000	29,000	14.7	12.5	3706302
	CA*F4860*6B*	A*V91155DX**	40,000	29,000	14.7	12.5	3706291
	CA*F4860*6B*	G*V950704CX**	40,000	29,000	14.0	12.0	3706297
	CA*F4860*6B*	G*V950905DX**	40,000	29,000	14.7	12.5	3706298
	CA*F4860*6B*	A*VC950704CXA*	40,000	29,000	14.0	12.0	3706294
	CA*F4860*6B*	A*VC951155DXA*	40,000	29,000	14.7	12.5	3706296
	CA*F4860*6B*	A*VC90905DXA*	40,000	29,000	14.7	12.5	3706293
	CA*F4860*6B*	A*V90905DX**	40,000	29,000	14.7	12.5	3706290
	CA*F4860*6B*	A*VC90704CXA*	40,000	29,000	14.0	12.0	3706292
	CA*F4860*6B*	G*V951155DX**	40,000	29,000	14.7	12.5	3706299
	CA*F4860*6B*	G*VC950704CXA*	40,000	29,000	14.0	12.0	3706300
	CA*F4860*6B*	A*V90704CX**	40,000	29,000	14.0	12.0	3706289
	CA*F4860*6B*	A*VC950905DXA*	40,000	29,000	14.7	12.5	3706295
	CA*F4860*6B*	G*VC950905DXA*	40,000	29,000	14.7	12.5	3706301
	CA*F4860*6B*+EEP		40,000	30,000	14.0	12.0	3706303
	CA*F4860*6B*+MBE2000**-1B*		40,000	29,000	15.0	12.5	3706304
	CA*F4860*6B*+MBVC2000**-1A*		40,000	29,000	15.0	12.5	3706305
	CA*F4961*6A*+EEP		40,000	29,000	14.5	12.2	3706306
	CHPF3743D6B*+EEP+TXV		40,000	29,200	14.5	12.2	3706307
CHPF4860D6D*	A*V90905DX**	40,000	30,200	15.0	12.5	3706309	
CHPF4860D6D*	G*V951155DX**	40,000	30,200	15.0	12.5	3706319	
CHPF4860D6D*	A*VC950704CXA*	40,000	30,200	14.0	12.0	3706314	

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# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0421C* (cont.)	CHPF4860D6D*	A*VC951155DXA*	40,000	30,200	15.0	12.5	3706316
	CHPF4860D6D*	A*VC90704CXA*	40,000	30,200	14.0	12.0	3706311
	CHPF4860D6D*	A*V90704CX**	40,000	30,200	14.0	12.0	3706308
	CHPF4860D6D*	A*VC90905DXA*	40,000	30,200	15.0	12.5	3706312
	CHPF4860D6D*	G*VC950704CXA*	40,000	30,200	14.0	12.0	3706320
	CHPF4860D6D*	A*V91155DX**	40,000	30,200	15.0	12.5	3706310
	CHPF4860D6D*	G*V950905DX**	40,000	30,200	15.0	12.5	3706318
	CHPF4860D6D*	A*VC950905DXA*	40,000	30,200	15.0	12.5	3706315
	CHPF4860D6D*	G*V950704CX**	40,000	30,200	14.0	12.0	3706317
	CHPF4860D6D*	G*VC950905DXA*	40,000	30,200	15.0	12.5	3706321
	CHPF4860D6D*	A*VC91155DXA*	40,000	30,200	15.0	12.5	3706313
	CHPF4860D6D*	G*VC951155DXA*	40,000	30,200	15.0	12.5	3706322
	CHPF4860D6D*+EEP		40,000	30,200	14.0	12.0	3706323
	CHPF4860D6D*+MBE2000**-1B*		40,000	30,200	15.0	12.5	3706324
	CHPF4860D6D*+MBVC2000**-1A*		40,000	30,200	15.0	12.5	3706325
	CSCF4860N6C*	A*VC950704CXA*	40,000	30,200	14.5	12.2	3706331
	CSCF4860N6C*	A*V90704CX**	40,000	30,200	14.5	12.2	3706326
	CSCF4860N6C*	G*V950905DX**	40,000	30,200	15.0	12.5	3706335
	CSCF4860N6C*	G*VC950704CXA*	40,000	30,200	14.5	12.2	3706337
	CSCF4860N6C*	G*VC951155DXA*	40,000	30,200	15.0	12.5	3706339
	CSCF4860N6C*	A*V90905DX**	40,000	30,200	15.0	12.5	3706327
	CSCF4860N6C*	A*VC950905DXA*	40,000	30,200	15.0	12.5	3706332
	CSCF4860N6C*	G*V951155DX**	40,000	30,200	15.0	12.5	3706336
	CSCF4860N6C*	G*VC950905DXA*	40,000	30,200	15.0	12.5	3706338
	CSCF4860N6C*	A*VC90905DXA*	40,000	30,200	15.0	12.5	3706330
	CSCF4860N6C*	A*VC90704CXA*	40,000	30,200	14.5	12.2	3706329
	CSCF4860N6C*	G*V950704CX**	40,000	30,200	14.5	12.2	3706334
	CSCF4860N6C*	A*V91155DX**	40,000	30,200	15.0	12.5	3706328
	CSCF4860N6C*	A*VC951155DXA*	40,000	30,200	15.0	12.5	3706333
	CSCF4860N6C*+EEP		40,000	30,200	14.0	12.0	3706340
CSCF4860N6C*+EEP+TXV		40,000	30,200	14.5	12.2	3706341	
CSCF4860N6C*+MBE2000**-1B*		40,000	30,200	15.0	12.5	3706342	
CSCF4860N6C*+MBVC2000**-1A*		40,000	30,200	15.0	12.5	3706343	
ASX14 0421D*	AEPF426016C*		40,000	29,000	15.0	12.5	3839556
	AR*F374316B*		40,000	29,000	14.5	12.2	3839557
	ASPF426016B*		40,000	29,000	15.0	12.5	3839558
	CA*F3743*6A*+TXV	G*VC951155DXA*	40,000	29,000	14.5	12.2	3839568
	CA*F3743*6A*+TXV	A*VC950905DXA*	40,000	29,000	14.5	12.2	3839563
	CA*F3743*6A*+TXV	A*VC951155DXA*	40,000	29,000	14.5	12.2	3839564
	CA*F3743*6A*+TXV	G*VC950905DXA*	40,000	29,000	14.5	12.2	3839567
	CA*F3743*6A*+TXV	G*V950905DX**	40,000	29,000	14.5	12.2	3839565
	CA*F3743*6A*+TXV	A*V90905DX**	40,000	29,000	14.5	12.2	3839559
	CA*F3743*6A*+TXV	A*V91155DX**	40,000	29,000	14.5	12.2	3839560
	CA*F3743*6A*+TXV	A*VC90905DXA*	40,000	29,000	14.5	12.2	3839561
	CA*F3743*6A*+TXV	G*V951155DX**	40,000	29,000	14.5	12.2	3839566
	CA*F3743*6A*+TXV	A*VC91155DXA*	40,000	29,000	14.5	12.2	3839562
	CA*F4860*6B*	A*VC90704CXA*	40,000	29,000	14.0	12.0	3839572
	CA*F4860*6B*	G*VC950704CXA*	40,000	29,000	14.0	12.0	3839580
	CA*F4860*6B*	A*V91155DX**	40,000	29,000	14.7	12.5	3839571

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# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0421D* (cont.)	CA*F4860*6B*	A*VC950704CXA*	40,000	29,000	14.0	12.0	3839574
	CA*F4860*6B*	A*V90704CX**	40,000	29,000	14.0	12.0	3839569
	CA*F4860*6B*	A*V90905DX**	40,000	29,000	14.7	12.5	3839570
	CA*F4860*6B*	A*VC950905DXA*	40,000	29,000	14.7	12.5	3839575
	CA*F4860*6B*	G*V950704CX**	40,000	29,000	14.0	12.0	3839577
	CA*F4860*6B*	G*V951155DX**	40,000	29,000	14.7	12.5	3839579
	CA*F4860*6B*	G*VC950905DXA*	40,000	29,000	14.7	12.5	3839581
	CA*F4860*6B*	A*VC90905DXA*	40,000	29,000	14.7	12.5	3839573
	CA*F4860*6B*	G*VC951155DXA*	40,000	29,000	14.7	12.5	3839582
	CA*F4860*6B*	A*VC951155DXA*	40,000	29,000	14.7	12.5	3839576
	CA*F4860*6B*	G*V950905DX**	40,000	29,000	14.7	12.5	3839578
	CA*F4860*6B*+EEP		40,000	29,000	14.0	12.0	3839583
	CA*F4860*6B*+MBE2000**-1B*		40,000	29,000	15.0	12.5	3839584
	CA*F4860*6B*+MBVC2000**-1A*		40,000	29,000	15.0	12.5	3839585
	CA*F4961*6A*+EEP		40,000	29,000	14.5	12.2	3839586
	CHPF4860D6D*	A*V91155DX**	40,000	29,000	15.0	12.5	3839589
	CHPF4860D6D*	G*V950704CX**	40,000	29,000	14.0	12.0	3839596
	CHPF4860D6D*	A*VC950905DXA*	40,000	29,000	15.0	12.5	3839594
	CHPF4860D6D*	G*V950905DX**	40,000	29,000	15.0	12.5	3839597
	CHPF4860D6D*	G*V951155DX**	40,000	29,000	15.0	12.5	3839598
	CHPF4860D6D*	G*VC950905DXA*	40,000	29,000	15.0	12.5	3839600
	CHPF4860D6D*	A*VC91155DXA*	40,000	29,000	15.0	12.5	3839592
	CHPF4860D6D*	G*VC951155DXA*	40,000	29,000	15.0	12.5	3839601
	CHPF4860D6D*	A*V90704CX**	40,000	29,000	14.0	12.0	3839587
	CHPF4860D6D*	A*V90905DX**	40,000	29,000	15.0	12.5	3839588
	CHPF4860D6D*	A*VC950704CXA*	40,000	29,000	14.0	12.0	3839593
	CHPF4860D6D*	A*VC951155DXA*	40,000	29,000	15.0	12.5	3839595
	CHPF4860D6D*	A*VC90905DXA*	40,000	29,000	15.0	12.5	3839591
	CHPF4860D6D*	A*VC90704CXA*	40,000	29,000	14.0	12.0	3839590
	CHPF4860D6D*	G*VC950704CXA*	40,000	29,000	14.0	12.0	3839599
	CHPF4860D6D*+EEP		40,000	29,000	14.0	12.0	3839602
	CHPF4860D6D*+MBE2000**-1B*		40,000	29,000	15.0	12.5	3839603
	CHPF4860D6D*+MBVC2000**-1A*		40,000	29,000	15.0	12.5	3839604
	CSCF4860N6C*	A*VC950704CXA*	40,000	29,000	14.5	12.2	3839610
	CSCF4860N6C*	A*VC950905DXA*	40,000	29,000	15.0	12.5	3839611
	CSCF4860N6C*	G*VC950905DXA*	40,000	29,000	15.0	12.5	3839617
	CSCF4860N6C*	G*VC951155DXA*	40,000	29,000	15.0	12.5	3839618
	CSCF4860N6C*	A*V90704CX**	40,000	29,000	14.5	12.2	3839605
	CSCF4860N6C*	G*V950905DX**	40,000	29,000	15.0	12.5	3839614
	CSCF4860N6C*	A*V91155DX**	40,000	29,000	15.0	12.5	3839607
	CSCF4860N6C*	A*VC90704CXA*	40,000	29,000	14.5	12.2	3839608
	CSCF4860N6C*	A*VC90905DXA*	40,000	29,000	15.0	12.5	3839609
	CSCF4860N6C*	G*VC950704CXA*	40,000	29,000	14.5	12.2	3839616
	CSCF4860N6C*	A*V90905DX**	40,000	29,000	15.0	12.5	3839606
	CSCF4860N6C*	G*V950704CX**	40,000	29,000	14.5	12.2	3839613
	CSCF4860N6C*	A*VC951155DXA*	40,000	29,000	15.0	12.5	3839612
	CSCF4860N6C*	G*V951155DX**	40,000	29,000	15.0	12.5	3839615
CSCF4860N6C*+EEP		40,000	29,000	14.0	12.0	3839619	
CSCF4860N6C*+EEP+TXV		40,000	29,000	14.5	12.2	3839620	
CSCF4860N6C*+MBE2000**-1B*		40,000	29,000	15.0	12.5	3839621	
CSCF4860N6C*+MBVC2000**-1A*		40,000	29,000	15.0	12.5	3839622	

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# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0481A*	ADPF486016A*		45,500	33,200	13.50	11.50	1032987
	ADPF486016B*		45,500	33,200	13.50	11.50	1492696
	AEPF426016A*		46,000	33,600	15.00	12.50	1032988
	AEPF426016B*		46,000	33,600	15.00	12.50	1286769
	AEPF426016C*		46,000	33,600	15.00	12.50	1492697
	AR*F374316B*		45,500	33,200	13.50	11.50	1492698
	AR*F486016A*		45,000	32,900	14.00	12.00	1416230
	AR*F486016B*		45,000	32,900	14.00	12.00	1492699
	ARPF374316A*		46,000	33,600	14.00	12.00	1126500
	ARUF374316A*		45,500	33,200	13.50	11.50	1032989
	ASPF426016A*		47,000	34,300	15.00	12.50	1280397
	CA*F060*4*	A*V90905D**	46,000	33,600	15.00	13.00	924667
	CA*F060*4*	A*V91155D**	46,000	33,600	15.00	13.00	923317
	CA*F060*4*+BDK		46,000	33,600	14.00	12.00	922453
	CA*F060*4*+MBE2000**-1		46,000	33,600	15.50	13.00	922136
	CA*F4860*6A*	A*V80905C**	46,000	33,600	15.00	13.00	1486974
	CA*F4860*6A*	A*V80905D**	46,000	33,600	15.00	13.00	924580
	CA*F4860*6A*	A*V90905D**	46,000	33,600	15.00	13.00	923975
	CA*F4860*6A*	A*V91155D**	46,000	33,600	15.00	13.00	923926
	CA*F4860*6A*+EEP		46,000	33,600	14.00	12.00	922076
	CA*F4860*6A*+MBE1600**-1A*		46,000	33,600	14.50	12.30	1180820
	CA*F4860*6A*+MBE2000**-1		46,000	33,600	15.00	13.00	924324
	CA*F4860*6B*	A*V80905C**	46,000	33,600	15.00	13.00	1486975
	CA*F4860*6B*	A*V80905D**	46,000	33,600	15.00	13.00	1346908
	CA*F4860*6B*	A*V90905D**	46,000	33,600	15.00	13.00	1346909
	CA*F4860*6B*	A*V91155D**	46,000	33,600	15.00	13.00	1346910
	CA*F4860*6B*+EEP		46,000	33,600	14.00	12.00	1346912
	CA*F4860*6B*+MBE1600**-1		46,000	33,600	14.50	12.30	1346911
	CA*F4860*6B*+MBE2000**-1		46,000	33,600	15.00	13.00	1346913
	CA*F4860*6B*+TXV	G*E80905C**	45,500	33,200	14.50	12.00	1483594
	CA*F4860*6B*+TXV	G*E81155C**	46,000	33,600	14.50	11.80	1483593
	CHPF060D4*	A*V90905D**	46,000	33,600	15.00	13.00	922941
	CHPF060D4*	A*V91155D**	46,000	33,600	15.00	13.00	924983
	CHPF060D4*+BDK		46,000	33,600	14.00	12.00	922834
	CHPF060D4*+MBE2000**-1		46,000	33,600	15.50	13.00	921802
	CHPF4860D6A*	A*V90905D**	46,000	33,600	15.00	13.00	923629
	CHPF4860D6A*	A*V91155D**	46,000	33,600	15.00	13.00	922971
	CHPF4860D6A*	A/G*V90704C**	46,000	33,600	14.50	12.30	1180822
	CHPF4860D6A*+EEP		46,000	33,600	14.00	12.00	924670
	CHPF4860D6A*+MBE2000**-1		46,000	33,600	15.00	13.00	924676
	CHPF4860D6A*+TXV	A*V80905C**	45,500	33,200	14.50	12.30	1276117
	CHPF4860D6C*	A*V90905D**	46,000	33,600	15.00	13.00	1330307
	CHPF4860D6C*	A*V91155D**	46,000	33,600	15.00	13.00	1330308
	CHPF4860D6C*	A/G*V81155C**	46,000	33,600	15.00	12.50	1430195
	CHPF4860D6C*	A/G*V81155C**	46,000	33,600	15.00	12.50	1430196
	CHPF4860D6C*	A/G*V90704C**	46,000	33,600	14.50	12.30	1330310
	CHPF4860D6C*+EEP		46,000	33,600	14.00	12.00	1330311
	CHPF4860D6C*+MBE2000**-1A*		46,000	33,600	15.50	13.00	1330312
	CHPF4860D6C*+TXV	A*V80905C**	45,500	33,200	14.50	12.30	1350864
	CHPF4860D6C*+TXV	G*E80905C**	45,500	33,200	14.50	12.00	1483595
CSCF4860N6A*	A*V90905D**	46,000	33,600	15.00	13.00	924010	
CSCF4860N6A*	A*V91155D**	46,000	33,600	15.00	13.00	922693	
CSCF4860N6A*+EEP		46,000	33,600	14.00	12.00	924395	
CSCF4860N6C*	A*V90905D**	46,000	33,600	15.00	13.00	1296531	
CSCF4860N6C*	A*V91155D**	46,000	33,600	15.00	13.00	1296532	
CSCF4860N6C*+EEP		46,000	33,600	14.00	12.00	1296533	

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# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0481B*	ADPF486016B*		45,500	33,200	13.5	11.5	3839623
	AEPF426016C*		46,000	33,600	14.5	12.2	3839624
	AR*F374316B*		46,000	33,600	14.0	12.0	3839625
	AR*F486016B*		45,000	32,900	14.0	12.0	3839626
	AR*F496116A*		45,000	32,900	14.0	12.0	3839627
	ASPF426016B*		47,000	34,300	15.0	12.5	3839628
	CA*F4860*6B*	A*VC951155DXA*	46,000	33,600	15.0	13.0	3839635
	CA*F4860*6B*	A*V91155DX**	46,000	33,600	15.0	13.0	3839631
	CA*F4860*6B*	A*VC90905DXA*	45,500	33,200	15.0	12.5	3839633
	CA*F4860*6B*	A*V80905CX**	46,000	33,600	15.0	13.0	3839629
	CA*F4860*6B*	A*V90905DX**	45,500	33,200	15.0	12.5	3839630
	CA*F4860*6B*	A*VC80905CXA*	46,000	33,600	15.0	13.0	3839632
	CA*F4860*6B*	A*VC950905DXA*	45,500	33,200	15.0	12.5	3839634
	CA*F4860*6B*+EEP		46,000	33,600	14.0	12.0	3839636
	CA*F4860*6B*+MBE1600**-1B*		46,000	33,600	14.5	12.3	3839637
	CA*F4860*6B*+MBE2000**-1B*		46,000	33,600	15.0	13.0	3839638
	CA*F4860*6B*+MBVC1600**-1A*		46,000	33,600	14.5	12.3	3839639
	CA*F4860*6B*+MBVC2000**-1A*		46,000	33,600	15.0	13.0	3839640
	CA*F4860*6B*+TXV	G*E80905C**	45,500	33,200	14.5	12.0	3839641
	CA*F4860*6B*+TXV	G*E81155C**	46,000	33,600	14.5	11.8	3839642
	CA*F4961*6A*+EEP+TXV		46,000	33,600	14.5	12.0	3839643
	CHPF4860D6D*	A*VC81155CXA*	46,000	33,600	15.0	12.5	3839648
	CHPF4860D6D*	A*VC90704CXA*	46,000	33,600	14.5	12.3	3839649
	CHPF4860D6D*	G*VC81155CXA*	46,000	33,600	15.0	12.5	3839655
	CHPF4860D6D*	A*V91155DX**	46,000	33,600	15.0	13.0	3839647
	CHPF4860D6D*	G*V81155C**	46,000	33,600	15.0	12.5	3839654
	CHPF4860D6D*	A*V81155CX**	46,000	33,600	15.0	12.5	3839644
	CHPF4860D6D*	A*V90905DX**	46,000	33,600	15.0	13.0	3839646
	CHPF4860D6D*	A*VC90905DXA*	46,000	33,600	15.0	13.0	3839650
	CHPF4860D6D*	A*VC951155DXA*	46,000	33,600	15.0	13.0	3839653
	CHPF4860D6D*	A*V90704CX**	46,000	33,600	14.5	12.3	3839645
	CHPF4860D6D*	A*VC950704CXA*	46,000	33,600	14.5	12.3	3839651
	CHPF4860D6D*	A*VC950905DXA*	46,000	33,600	15.0	13.0	3839652
	CHPF4860D6D*+EEP		46,000	33,600	14.0	12.0	3839656
	CHPF4860D6D*+EEP+TXV		46,000	33,600	14.5	12.0	3839657
	CHPF4860D6D*+MBE2000**-1B*		46,000	33,600	15.5	13.0	3839658
	CHPF4860D6D*+MBVC2000**-1A*		46,000	33,600	15.5	13.0	3839659
	CHPF4860D6D*+TXV	A*V80905CX**	45,500	33,200	14.5	12.3	3839660
	CHPF4860D6D*+TXV	G*E80905C**	45,500	33,200	14.5	12.0	3839662
	CHPF4860D6D*+TXV	A*VC80905CXA*	45,500	33,200	14.5	12.3	3839661
CHTF4860D6A*+EEP		46,000	33,600	14.0	12.0	3839663	
CSCF4860N6C*	A*VC90905DXA*	46,000	33,600	15.0	13.0	3839666	
CSCF4860N6C*	A*VC951155DXA*	46,000	33,600	15.0	13.0	3839668	
CSCF4860N6C*	A*V90905DX**	46,000	33,600	15.0	13.0	3839664	
CSCF4860N6C*	A*V91155DX**	46,000	33,600	15.0	13.0	3839665	
CSCF4860N6C*	A*VC950905DXA*	46,000	33,600	15.0	13.0	3839667	
CSCF4860N6C*+EEP		46,000	33,600	14.0	12.0	3839669	

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# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0481C*	ADPF486016B*		45,500	34,580	13.5	11.5	4248837
	AEPF426016C*		46,000	34,960	14.5	12.2	4248838
	AR*F374316B*		46,000	34,960	14.0	12.0	4248839
	AR*F486016B*		45,000	34,200	14.0	12.0	4248840
	AR*F486016C*		45,000	34,200	14.0	12.0	4248841
	AR*F496116A*		45,500	34,580	14.0	12.0	4248842
	ASPF426016B*		46,500	35,340	15.0	12.5	4248843
	ASPF426016D*		46,500	35,340	15.0	12.5	4248844
	CA*F4860*6B*+TXV	A*VC90905DXA*	45,500	34,580	15.0	12.5	4248849
	CA*F4860*6B*+TXV	A*VC950905DXA*	45,500	34,580	15.0	12.5	4248850
	CA*F4860*6B*+TXV	A*VC951155DXA*	45,500	34,580	15.0	13.0	4248851
	CA*F4860*6B*+TXV	A*VC950915CXA*	45,500	34,580	15.0	12.5	4248852
	CA*F4860*6B*	A*VC80905CXA*	46,000	34,960	15.0	13.0	4248845
	CA*F4860*6B*+EEP		46,000	34,960	14.0	12.0	4248846
	CA*F4860*6B*+MBVC1600**-1A*		46,000	34,960	14.5	12.3	4248847
	CA*F4860*6B*+MBVC2000**-1A*		46,000	34,960	15.0	13.0	4248848
	CA*F4860*6D*	A*VC80905CXA*	46,000	34,960	15.0	13.0	4248854
	CA*F4860*6D*	A*VC90905DXA*	45,500	34,580	15.0	12.5	4248853
	CA*F4860*6D*+TXV	A*VC950905DXA*	45,500	34,580	15.0	12.5	4248858
	CA*F4860*6D*+TXV	A*VC950915CXA*	45,500	34,580	15.0	12.5	4248859
	CA*F4860*6D*+TXV	A*VC951155DXA*	45,500	34,580	15.0	13.0	4248860
	CA*F4860*6D*+EEP		46,000	34,960	14.0	12.0	4248855
	CA*F4860*6D*+MBVC1600**-1A*		46,000	34,960	14.5	12.3	4248857
	CA*F4860*6D*+MBVC2000**-1A*		46,000	34,960	15.0	13.0	4248856
	CA*F4961*6A*+EEP+TXV		46,000	34,960	14.5	12.0	4248861
	CHPF4860D6D*	A*VC81155CXA*	46,000	34,960	15.0	12.5	4248869
	CHPF4860D6D*+TXV	A*VC950905DXA*	46,000	34,960	15.0	13.0	4248864
	CHPF4860D6D*	A*VC90704CXA*	46,000	34,960	14.5	12.3	4248868
	CHPF4860D6D*	A*VC950704CXA*	46,000	34,960	14.5	12.3	4248866
	CHPF4860D6D*	A*VC950714CXA*	46,000	34,960	14.5	12.3	4248867
	CHPF4860D6D*	A*VC950915CXA*	46,000	34,960	15.0	13.0	4248865
	CHPF4860D6D*	A*VC90905DXA*	46,000	34,960	15.0	13.0	4248862
	CHPF4860D6D*	A*VC951155DXA*	46,000	34,960	15.0	13.0	4248870
	CHPF4860D6D*	G*VC81155CXA*	46,000	34,960	15.0	12.5	4248871
	CHPF4860D6D*+EEP		46,000	34,960	14.0	12.0	4248872
	CHPF4860D6D*+EEP+TXV		46,000	34,960	14.5	12.0	4248873
	CHPF4860D6D*+MBVC2000**-1A*		47,000	35,720	15.5	13.0	4248874
	CHPF4860D6D*+TXV	A*VC80905CXA*	45,500	34,580	14.5	12.3	4248863
	CSCF4860N6C*	A*VC90905DXA*	46,000	34,960	15.0	13.0	4248876
	CSCF4860N6C*	A*VC950915DXA*	46,000	34,960	15.0	13.0	4248878
CSCF4860N6C*	A*VC951155DXA*	46,000	34,960	15.0	13.0	4248875	
CSCF4860N6C*	A*VC950905DXA*	46,000	34,960	15.0	13.0	4248877	
CSCF4860N6C*+EEP		46,000	34,960	14.0	12.0	4248879	

See Notes on Page 45.

# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0601A*	AEPF426016A*		56,000	39,800	14.35	12.00	1032990
	AEPF426016B*		56,000	39,800	14.35	12.00	1286770
	AEPF426016B*+TXV		56,000	39,800	14.50	12.00	1479111
	AEPF426016C*		56,000	39,800	14.35	12.00	1492700
	AEPF426016C*+TXV		56,000	39,800	14.50	12.00	1492701
	ARPF486016A*		56,000	39,800	13.50	11.50	1032991
	ARUF486016A*		56,000	39,800	13.50	11.50	1032992
	ASPF426016A*		57,000	40,500	14.50	12.00	1280398
	ASPF426016A*+TXV		56,000	39,800	15.00	12.50	1293238
	ASPF426016B*		57,000	40,500	14.50	12.00	1492702
	ASPF426016B*+TXV		56,000	39,800	15.00	12.50	1492703
	CA*F060*4*	A*V90905D**	56,000	39,800	13.50	11.50	923818
	CA*F060*4*	A*V951155D**	56,000	39,800	13.50	11.50	1032993
	CA*F060*4*+BDK		56,000	39,800	14.00	12.00	921582
	CA*F060*4A*+BDK		57,000	40,500	14.00	12.00	1127312
	CA*F4860*6A*	A*V91155D**	56,000	39,800	13.50	11.50	922638
	CA*F4860*6A*	A/G*V80905C**	57,000	40,500	14.50	12.30	1180823
	CA*F4860*6A*	A/G*V81155C**	57,000	40,500	14.50	12.30	1180824
	CA*F4860*6A*+EEP		56,000	39,800	14.00	12.00	921614
	CA*F4860*6A*+MBE2000**-1		56,000	39,800	15.00	12.50	921560
	CA*F4860*6A*+MBR2000**-1		56,000	39,800	14.00	12.00	921327
	CA*F4860*6B*	A*V90905D**	56,000	39,800	13.50	11.50	1346914
	CA*F4860*6B*	A*V91155D**	56,000	39,800	13.50	11.50	1346915
	CA*F4860*6B*	A/G*V80905C**	57,000	40,500	14.50	12.30	1346916
	CA*F4860*6B*	A/G*V81155C**	57,000	40,500	14.50	12.30	1346917
	CA*F4860*6B*+EEP		56,000	39,800	14.00	12.00	1346918
	CA*F4860*6B*+MBE2000**-1		56,000	39,800	15.00	12.50	1346919
	CA*F4860*6B*+MBR2000**-1		56,000	39,800	14.00	12.00	1346920
	CHPF060D4*	A*V90905D**	56,000	39,800	13.50	11.50	922861
	CHPF060D4*	A*V91155D**	56,000	39,800	13.50	11.50	924323
	CHPF060D4*+BDK		56,000	39,800	14.00	12.00	924432
	CHPF060D4*+MBE2000**-1		56,000	39,800	15.00	12.50	922483
	CHPF4860*6A*+MBE2000**-1		57,000	40,500	15.00	12.00	1084500
	CHPF4860D6A*	A*V90905D**	56,000	39,800	13.50	11.50	921479
	CHPF4860D6A*	A*V91155D**	56,000	39,800	13.50	11.50	923167
	CHPF4860D6A*	A/G*V81155C**	57,000	40,500	14.50	12.30	1180825
	CHPF4860D6A*+EEP		56,000	39,800	14.00	12.00	923933
	CHPF4860D6A*+MBR2000**-1		56,000	39,800	14.00	12.00	922735
	CHPF4860D6C*	A*V90905D**	56,000	39,800	13.50	11.50	1330314
	CHPF4860D6C*	A*V91155D**	56,000	39,800	13.50	11.50	1330315
	CHPF4860D6C*	A/G*V81155C**	57,000	40,500	14.50	12.30	1330316
	CHPF4860D6C*+EEP		56,000	39,800	14.00	12.00	1330317
CHPF4860D6C*+MBE2000**-1A*		57,000	40,500	15.00	12.00	1330313	
CHPF4860D6C*+MBR2000**-1A*		56,000	39,800	14.00	12.00	1330318	
CSCF4860N6A*	A*V90905D**	56,000	39,800	13.50	11.50	923370	
CSCF4860N6A*	A*V91155D**	56,000	39,800	13.50	11.50	921359	
CSCF4860N6A*+EEP		56,000	39,800	14.00	12.00	922147	
CSCF4860N6C*	A*V90905D**	56,000	39,800	13.50	11.50	1296534	
CSCF4860N6C*	A*V91155D**	56,000	39,800	13.50	11.50	1296535	
CSCF4860N6C*+EEP		56,000	39,800	14.00	12.00	1296536	

See Notes on Page 45.

# AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER <sup>1</sup>	EER <sup>2</sup>	
ASX14 0601B*	AEPF426016C*		56,000	39,800	14.4	11.7	3839670
	AEPF426016C*+TXV		56,000	39,800	15.0	12.5	3839671
	AR*F496116A*		56,000	39,800	13.5	11.5	3839672
	AR*F496116A*+TXV		56,000	39,800	13.5	11.5	3839673
	ASPF426016B*		57,000	40,500	14.5	12.0	3839674
	ASPF426016B*+TXV		56,000	39,800	15.0	12.5	3839675
	CA*F4860*6B*	A*VC950905DXA*	56,000	39,800	13.5	11.5	3839679
	CA*F4860*6B*	A*V91155DX**	56,000	39,800	13.5	11.5	3839677
	CA*F4860*6B*	A*V90905DX**	56,000	39,800	13.5	11.5	3839676
	CA*F4860*6B*	A*VC90905DXA*	56,000	39,800	13.5	11.5	3839678
	CA*F4860*6B*	A*VC951155DXA*	56,000	39,800	13.5	11.5	3839680
	CA*F4860*6B*+EEP		56,000	39,800	14.0	12.0	3839681
	CA*F4860*6B*+MBE2000**-1B*		56,000	39,800	15.0	12.5	3839682
	CA*F4860*6B*+MBR2000**-1		56,000	39,800	14.0	12.0	3839683
	CA*F4860*6B*+MBVC2000**-1A*		56,000	39,800	15.0	12.5	3839684
	CA*F4961*6A*+EEP+TXV		56,000	39,800	14.5	12.0	3839685
	CA*F4961*6A*+TXV	A*V81155CX**	57,000	40,500	14.5	12.3	3839687
	CA*F4961*6A*+TXV	A*V80905CX**	57,000	40,500	14.5	12.3	3839686
	CHPF4860D6D*	A*V81155CX**	57,000	40,500	14.5	12.3	3839688
	CHPF4860D6D*	A*VC950905DXA*	56,000	39,800	13.5	11.5	3839692
	CHPF4860D6D*	A*VC90905DXA*	56,000	39,800	13.5	11.5	3839691
	CHPF4860D6D*	A*V90905DX**	56,000	39,800	13.5	11.5	3839689
	CHPF4860D6D*	A*V91155DX**	56,000	39,800	13.5	11.5	3839690
	CHPF4860D6D*	A*VC951155DXA*	56,000	39,800	13.5	11.5	3839693
	CHPF4860D6D*	G*V81155C**	57,000	40,500	14.5	12.3	3839694
	CHPF4860D6D*+EEP		56,000	39,800	14.0	12.0	3839695
	CHPF4860D6D*+EEP+TXV		56,000	39,800	14.5	12.0	3839696
	CHPF4860D6D*+MBE2000**-1B*		56,000	39,800	15.0	12.5	3839697
	CHPF4860D6D*+MBR2000**-1		56,000	39,800	14.0	12.0	3839698
	CHPF4860D6D*+MBVC2000**-1A*		56,000	39,800	15.0	12.5	3839699
	CHTF4860D6A*+EEP		56,000	39,800	14.0	12.0	3839700
	CSCF4860N6C*	A*VC90905DXA*	56,000	39,800	13.5	11.5	3839703
CSCF4860N6C*	A*VC951155DXA*	56,000	39,800	13.5	11.5	3839705	
CSCF4860N6C*	A*V90905DX**	56,000	39,800	13.5	11.5	3839701	
CSCF4860N6C*	A*V91155DX**	56,000	39,800	13.5	11.5	3839702	
CSCF4860N6C*	A*VC950905DXA*	56,000	39,800	13.5	11.5	3839704	
CSCF4860N6C*+EEP		56,000	39,800	14.0	12.0	3839706	

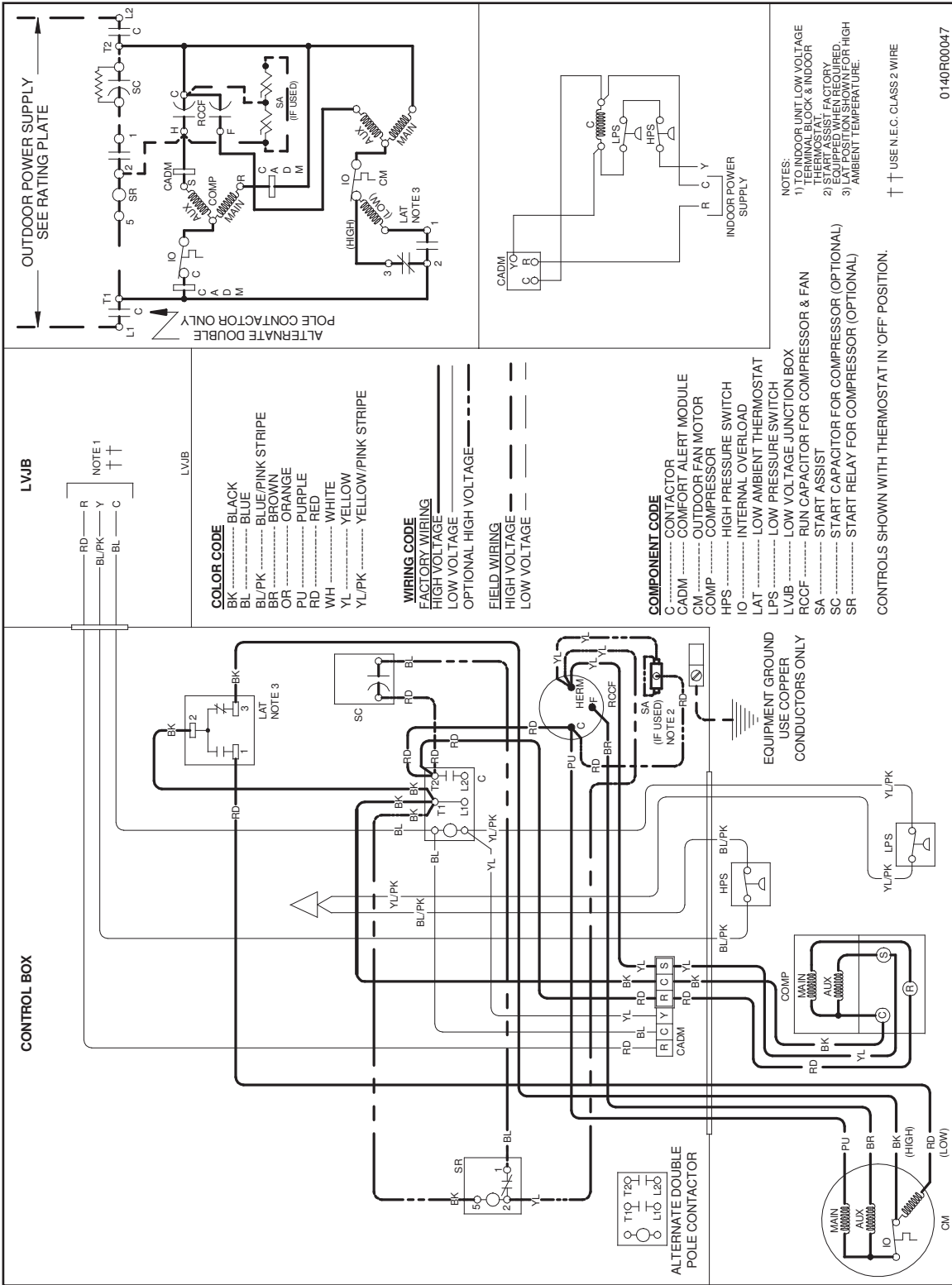
<sup>1</sup> Seasonal Energy Efficiency Ratio; Certified per ARI 210/240 @ 80°F/ 67°F/ 95°F

<sup>2</sup> 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 Goodman Gas Furnace contains the EEP cooling time delay

# WIRING DIAGRAM — ASX14(018-0361B) / (0421C) / (0481A/B-0601A)

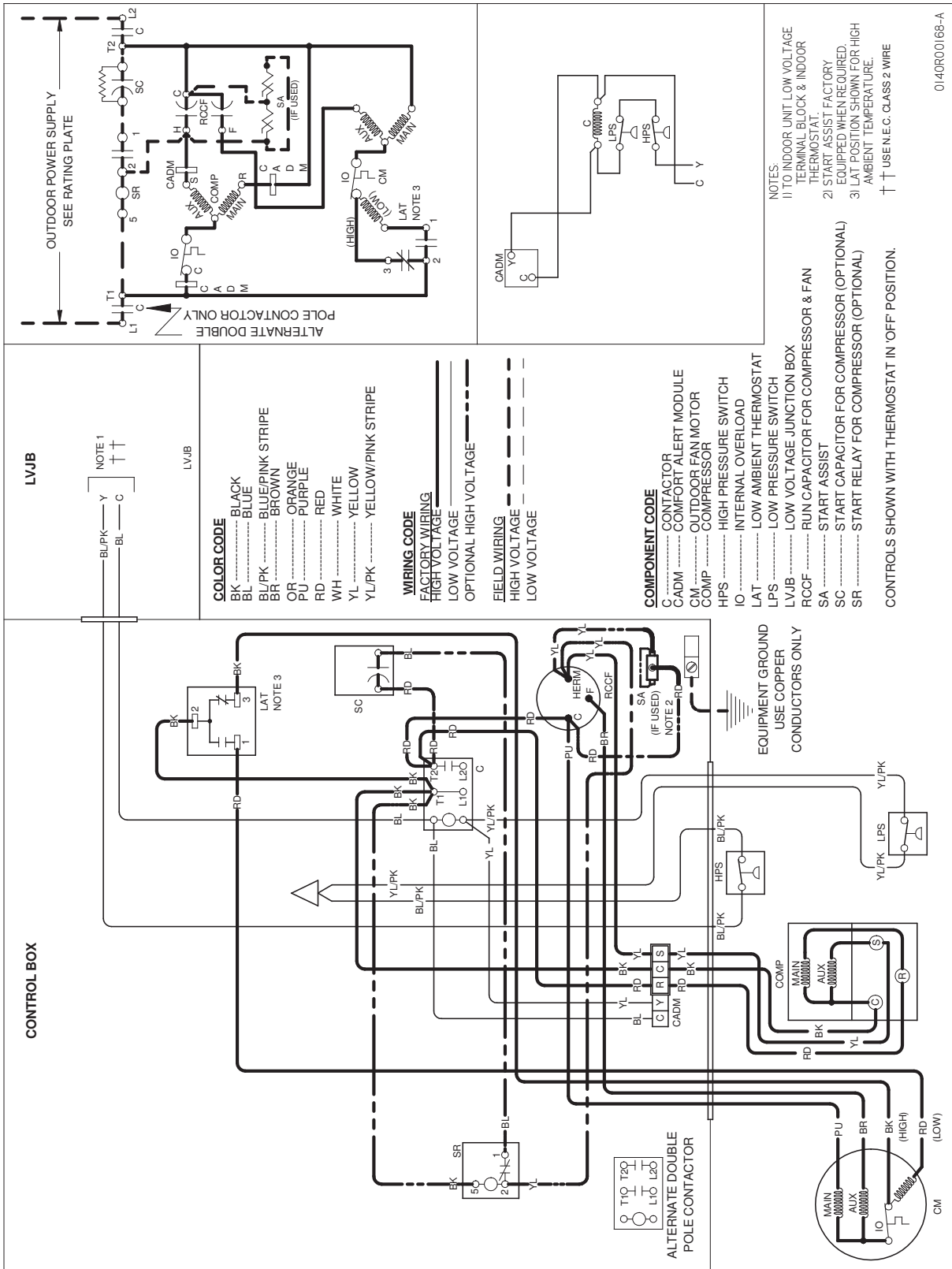


**WARNING**

**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.

# WIRING DIAGRAM — ASX14(018-0361C) / (0421D) / (0481C-0601B)

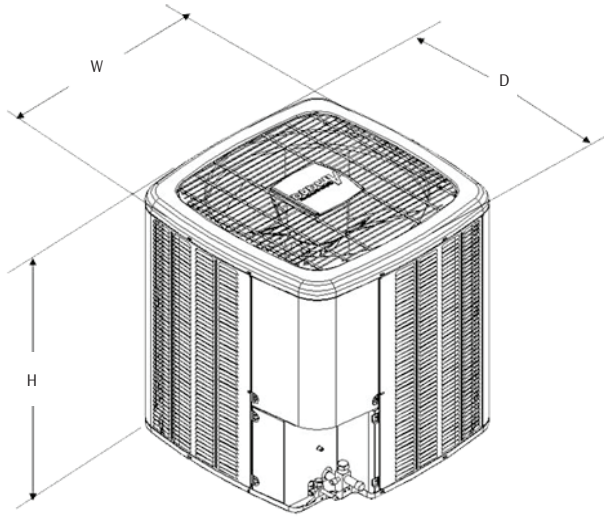


**WARNING**

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.

## DIMENSIONS



MODEL	DIMENSIONS		
	W"	D"	H"
ASX140181B/C	26	26	27½
ASX140241B/C	26	26	32½
ASX140301B/C	29	29	32½
ASX140361A	29	29	34¼
ASX140361B/C	29	29	32½
ASX140421B	29	29	38¼
ASX140421C/D	29	29	36¼
ASX140481A/B	35½	35½	38¼
ASX140481C	35½	35½	36¼
ASX140601A/B	35½	35½	38¼

## ACCESSORIES

MODEL	DESCRIPTION	ASX14 018*	ASX14 024*	ASX14 030*	ASX14 036*	ASX14 042*	ASX14 048*	ASX14 060*
ABK-20	Anchor Bracket Kit <sup>0</sup>	X	X	X	X	X	X	X
ASC-01	Anti-Short Cycle Kit	X	X	X	X	X	X	X
CSR-U-1	Hard-start Kit	X	X	X	X			
CSR-U-2	Hard-start Kit				X	X	X	X
CSR-U-3	Hard-start Kit						X	X
FSK01A <sup>1</sup>	Freeze Protection Kit	X	X	X	X	X	X	X
LSK01A	Liquid Line Solenoid Kit	X	X	X	X	X	X	X
OT18-60A	Outdoor Thermostat	X	X	X	X	X	X	X
TX2N4 <sup>2</sup>	TXV Kit	X						
TX3N4 <sup>2</sup>	TXV Kit		X	X	X			
TX5N4 <sup>2</sup>	TXV Kit					X	X	X

<sup>0</sup> Contains 20 brackets; four brackets needed to anchor unit to pad

<sup>1</sup> Installed on indoor coil

<sup>2</sup> Field-installed, non-bleed, expansion valve kit — Condensing units and heat pumps with reciprocating compressors require the use of start-assist components when used in conjunction with an indoor coil using a non-bleed thermal expansion valve refrigerant metering device.

