Goodman®
Air Conditioning & Heating

SSZ14

High-Efficiency Split System Heat Pump
up to 15 SEER / up to 8.5 HSPF

Cooling Capacity: 18,000 to 57,600 BTU/h
Heating Capacity: 18,000 to 59,000 BTU/h

Standard Features
- R-410A chlorine-free refrigerant
- High-efficiency scroll compressor
- High density foam compressor sound blanket
- SmartShift™ technology to ensure quiet reliable defrost
- Factory-installed bi-flow liquid-line filter drier
- Factory-installed suction-line accumulator
- Factory-installed compressor crankcase heater
- Factory-installed high-capacity muffler
- High- and low-pressure switches
- Service valves with sweat connections and easy access to gauge ports
- Copper tube/enhanced aluminum fin coil
- Fully charged for 15' of tubing length
- Contactor with lug connection
- Ground lug connection
- AHRI Certified; ETL Listed

Cabinet Features
- Goodman® brand sound control top design
- Steel louver coil guard
- Heavy-gauge galvanized-steel cabinet
- Attractive Architectural Gray powder-paint finish with 500-hour salt-spray approval
- Top and side maintenance access
- Service ports and controls are accessible while unit is operating
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

Contents

LIFETIME COMPRESSOR LIMITED WARRANTY* | 10 YEAR PARTS LIMITED WARRANTY* | R-410A REFRIGERANT | ETL | AHRI CERTIFIED | BBB ACCREDITED BUSINESS | BETTER VALUE

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

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NOMENCLATURE

S	S	Z	14	036	1	A	A
1	2	3	4,5	6,7,8	9	10	11

Brand
- G Goodman® (Standard Feature Set Models)
- S Goodman® (High Feature Set Models)

Product Category
- S Split System

Unit Type
- C Condenser R-22
- X Condenser R-410A
- H Heat Pump R-22
- Z Heat Pump R-410A

Efficiency
- 13 13 SEER
- 14 14 SEER
- 16 16 SEER

Nominal Capacity

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		

Electrical
- 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

Engineering *
Major Revision

Engineering *
Minor Revision

* Neither used for order entry or inventory management.

SPECIFICATIONS

	SSZ14 0181A	SSZ14 0241A	SSZ14 0301A	SSZ14 0361B	SSZ14 0421A	SSZ14 0481A	SSZ14 0601A
NOMINAL CAPACITIES							
Cooling (BTU/h)	18,000	24,000	30,000	36,000	42,000	48,000	60,000
Heating (BTU/h)	18,000	24,000	30,000	36,000	42,000	48,000	60,000
Decibels	70	72	72	74	73	74	75
COMPRESSOR							
RLA	9.0	12.8	14.1	14.1	17.9	19.9	26.4
LRA	48.0	58.3	73.0	77.0	112.0	109.0	134.0
CONDENSER FAN MOTOR							
Horsepower	1/12	1/6	1/6	¼	¼	¼	¼
FLA	0.6	1.1	1.0	1.5	1.5	1.5	1.5
REFRIGERATION SYSTEM							
Refrigerant Line Size[1]							
Liquid Line Size (“O.D.)	⅜"	⅜"	⅜"	⅜"	⅜"	⅜"	⅜"
Suction Line Size (“O.D.)	¾"	¾"	¾"	⅞"	1⅛"	1⅛"	1⅛"
Refrigerant Connection Size							
Liquid Valve Size (“O.D.)	⅜"	⅜"	⅜"	⅜"	⅜"	⅜"	⅜"
Suction Valve Size (“O.D.)	¾"	¾"	¾"	¾"	⅞"	⅞"	⅞"
Valve Connection Type	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	140	160	185	186	210	270	275
ELECTRICAL DATA							
Volts-Hz	208/230-60	208/230-60	208/230-60	208/230-60	208/230-60	208/230-60	208/230-60
Minimum Circuit Ampacity [2]	11.9	17.1	18.6	19.1	23.9	26.4	34.5
Max. Overcurrent Protection [3]	20	25	30	30	40	45	60
Min / Max Volts	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253
Electrical Conduit Size	½" or ¾"	½" or ¾"	½" or ¾"	½" or ¾"	½" or ¾"	½" or ¾"	½" or ¾"
EQUIPMENT WEIGHT (LBS)	165	180	180	197	253	253	273
SHIP WEIGHT (LBS)	183	198	198	215	275	275	295

[1] Tested and rated in accordance with AHRI Standard 210/240
[2] Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes
[3] Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.

NOTES

- Always check the rating plate for electrical data on the unit being installed.
- Installer will need to supply ⅞” to 1⅛” adapters for suction line connections.
- Unit is charged with refrigerant for 15’ of ⅜” liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.
- Installation of these units requires the specified TXV Kit to be installed on the indoor coil. THE SPECIFIED TXV IS DETERMINED BY THE OUTDOOR UNIT NOT THE INDOOR COIL.

EXPANDED COOLING DATA — SSZ140181A* / CA*F3131*6A* +TXV / MBR800*-1

			OUTDOOR AMBIENT TEMPERATURE																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			ENTERING INDOOR WET BULB TEMPERATURE																							
IDB	AIRFLOW		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	675	MBh	17.6	18.3	20.0	-	17.2	17.9	19.6	-	16.8	17.4	19.1	-	16.4	17.0	18.6	-	15.6	16.2	17.7	-	14.4	15.0	16.4	-
		S/T	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.84	0.70	0.49	-	0.85	0.71	0.49	-
		ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	15	12	-	17	14	11	-
		kW	1.17	1.19	1.23	-	1.25	1.28	1.32	-	1.33	1.36	1.40	-	1.40	1.43	1.47	-	1.45	1.48	1.53	-	1.50	1.53	1.58	-
		Amps	4.2	4.3	4.4	-	4.5	4.6	4.8	-	4.9	5.0	5.2	-	5.3	5.4	5.6	-	5.6	5.7	5.9	-	5.9	6.1	6.3	-
		Hi PR	213	229	242	-	239	257	271	-	271	292	308	-	309	333	351	-	348	374	395	-	384	413	436	-
		Lo PR	107	113	124	-	113	120	131	-	117	124	136	-	123	131	143	-	129	137	150	-	133	142	155	-
	600	MBh	17.1	17.7	19.4	-	16.7	17.3	19.0	-	16.3	16.9	18.5	-	15.9	16.5	18.1	-	15.1	15.7	17.2	-	14.0	14.5	15.9	-
		S/T	0.70	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	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
		kW	1.16	1.18	1.22	-	1.24	1.27	1.31	-	1.32	1.35	1.39	-	1.38	1.41	1.46	-	1.44	1.47	1.52	-	1.49	1.52	1.57	-
		Amps	4.2	4.3	4.4	-	4.5	4.6	4.8	-	4.9	5.0	5.2	-	5.2	5.3	5.5	-	5.5	5.7	5.9	-	5.9	6.0	6.2	-
		Hi PR	210	227	239	-	236	254	268	-	269	289	305	-	306	329	348	-	344	370	391	-	380	409	432	-
		Lo PR	105	112	122	-	111	119	129	-	116	123	134	-	122	129	141	-	127	136	148	-	132	140	153	-
	525	MBh	15.8	16.4	17.9	-	15.4	16.0	17.5	-	15.1	15.6	17.1	-	14.7	15.2	16.7	-	14.0	14.5	15.9	-	12.9	13.4	14.7	-
		S/T	0.68	0.57	0.39	-	0.70	0.59	0.41	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.45	-	0.78	0.65	0.45	-
		ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	17	13	-	19	16	12	-	18	15	12	-
		kW	1.13	1.15	1.19	-	1.21	1.24	1.28	-	1.29	1.31	1.35	-	1.35	1.38	1.42	-	1.41	1.44	1.48	-	1.45	1.48	1.53	-
		Amps	4.1	4.2	4.3	-	4.4	4.5	4.6	-	4.7	4.9	5.0	-	5.1	5.2	5.4	-	5.4	5.5	5.7	-	5.7	5.8	6.0	-
		Hi PR	204	220	232	-	229	247	260	-	261	280	296	-	297	319	337	-	334	359	379	-	369	397	419	-
		Lo PR	102	109	119	-	108	115	126	-	112	119	130	-	118	126	137	-	124	132	144	-	128	136	149	-
75	675	MBh	17.9	18.5	20.0	21.5	17.5	18.0	19.5	21.0	17.1	17.6	19.1	20.5	16.7	**17.2**	18.6	20.0	15.9	16.3	17.7	19.0	14.7	15.1	16.4	17.6
		S/T	0.84	0.75	0.57	0.36	0.87	0.78	0.59	0.38	0.89	0.80	0.60	0.39	0.92	**0.82**	0.62	0.40	0.95	0.85	0.65	0.42	0.96	0.86	0.65	0.42
		ΔT	20	19	15	11	21	19	16	11	21	19	16	11	21	**19**	16	11	21	19	16	11	19	18	15	10
		kW	1.18	1.20	1.24	1.27	1.26	1.29	1.33	1.37	1.34	1.37	1.41	1.46	1.41	**1.44**	1.48	1.53	1.46	1.50	1.54	1.59	1.51	1.55	1.60	1.65
		Amps	4.2	4.3	4.5	4.6	4.6	4.7	4.8	5.0	5.0	5.1	5.2	5.4	5.3	**5.4**	5.6	5.8	5.6	5.8	6.0	6.2	6.0	6.1	6.3	6.5
		Hi PR	215	231	244	255	241	259	274	286	274	295	311	325	312	**336**	355	370	351	378	399	416	388	418	441	460
		Lo PR	108	114	125	133	114	121	132	141	118	126	137	146	124	**132**	144	154	130	138	151	161	135	143	156	166
	600	MBh	17.4	17.9	19.4	20.8	17.0	17.5	19.0	20.3	16.6	17.1	18.5	19.9	16.2	**16.7**	18.1	19.4	15.4	15.8	17.2	18.4	14.3	14.7	15.9	17.1
		S/T	0.80	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	21	20	16	11	22	20	16	11	22	20	16	11	22	**20**	16	11	21	20	16	11	20	18	15	10
		kW	1.17	1.19	1.23	1.26	1.25	1.28	1.32	1.36	1.33	1.36	1.40	1.44	1.40	**1.43**	1.47	1.52	1.45	1.48	1.53	1.58	1.50	1.53	1.58	1.64
		Amps	4.2	4.3	4.4	4.6	4.5	4.6	4.8	5.0	4.9	5.0	5.2	5.4	5.3	**5.4**	5.6	5.8	5.6	5.7	5.9	6.1	5.9	6.1	6.3	6.5
		Hi PR	213	229	242	252	239	257	271	283	271	292	308	322	309	**333**	351	366	348	374	395	412	384	413	437	455
		Lo PR	107	113	124	132	113	120	131	139	117	124	136	145	123	**131**	143	152	129	137	150	159	133	142	155	165
	525	MBh	16.1	16.5	17.9	19.2	15.7	16.2	17.5	18.8	15.3	15.8	17.1	18.3	15.0	**15.4**	16.7	17.9	14.2	14.6	15.8	17.0	13.2	13.5	14.7	15.7
		S/T	0.77	0.69	0.52	0.34	0.80	0.71	0.54	0.35	0.82	0.73	0.55	0.36	0.84	**0.76**	0.57	0.37	0.88	0.78	0.59	0.38	0.88	0.79	0.60	0.39
		ΔT	22	20	16	11	22	20	17	11	22	20	17	11	22	**20**	17	12	22	20	16	11	20	19	15	11
		kW	1.14	1.16	1.20	1.24	1.22	1.25	1.29	1.33	1.30	1.32	1.37	1.41	1.36	**1.39**	1.44	1.48	1.42	1.45	1.49	1.54	1.47	1.50	1.54	1.60
		Amps	4.1	4.2	4.3	4.5	4.4	4.5	4.7	4.8	4.8	4.9	5.1	5.2	5.1	**5.2**	5.4	5.6	5.4	5.6	5.7	6.0	5.7	5.9	6.1	6.3
		Hi PR	206	222	234	244	231	249	263	274	263	283	299	312	300	**323**	341	355	337	363	383	400	373	401	423	442
		Lo PR	103	110	120	128	109	116	127	135	113	121	132	140	119	**127**	138	147	125	133	145	155	129	137	150	160

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — SSZ140181A* / CA*F3131*6A* +TXV / MBR800**-1 (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	675	MBh	18.3	18.7	19.9	21.3	17.8	18.2	19.5	20.8	17.4	17.8	19.0	20.3	17.0	17.4	18.5	19.8	16.1	16.5	17.6	18.8	14.9	15.3	16.3	17.4
		S/T	0.92	0.86	0.70	0.52	0.95	0.89	0.73	0.54	1.00	0.92	0.75	0.56	1.00	0.94	0.77	0.57	1.00	1.00	0.80	0.60	1.00	1.00	0.80	0.60
		ΔT	23	22	19	15	23	22	19	15	24	22	19	15	23	22	19	16	22	22	19	15	20	21	18	14
		kW	1.19	1.21	1.25	1.28	1.27	1.30	1.34	1.38	1.35	1.38	1.42	1.47	1.42	1.45	1.50	1.54	1.48	1.51	1.56	1.61	1.53	1.56	1.61	1.66
		Amps	4.3	4.4	4.5	4.7	4.6	4.7	4.9	5.1	5.0	5.1	5.3	5.5	5.3	5.5	5.7	5.9	5.7	5.8	6.0	6.2	6.0	6.2	6.4	6.6
		Hi PR	217	233	247	257	243	262	277	288	277	298	315	328	315	339	358	374	355	382	403	420	392	422	445	465
		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
	600	MBh	17.7	18.1	19.4	20.7	17.3	17.7	18.9	20.2	16.9	17.3	18.5	19.7	16.5	16.8	**18.0**	19.2	15.7	16.0	17.1	18.3	14.5	14.8	15.8	16.9
		S/T	0.88	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	0.94	0.76	0.57	1.00	0.94	0.77	0.57
		ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	**20**	16	24	23	20	16	22	21	19	15
		kW	1.18	1.20	1.24	1.27	1.26	1.29	1.33	1.37	1.34	1.37	1.41	1.46	1.41	1.44	**1.48**	1.53	1.46	1.50	1.54	1.59	1.51	1.55	1.60	1.65
		Amps	4.2	4.3	4.5	4.6	4.6	4.7	4.8	5.0	5.0	5.1	5.3	5.4	5.3	5.4	**5.6**	5.8	5.6	5.8	6.0	6.2	6.0	6.1	6.3	6.5
		Hi PR	215	231	244	255	241	259	274	286	274	295	311	325	312	336	**355**	370	351	378	399	416	388	418	441	460
		Lo PR	108	114	125	133	114	121	132	141	118	126	137	146	124	132	**144**	154	130	138	151	161	135	143	156	166
	525	MBh	16.4	16.7	17.9	19.1	16.0	16.3	17.4	18.6	15.6	15.9	17.0	18.2	15.2	15.6	16.6	17.8	14.5	14.8	15.8	16.9	13.4	13.7	14.6	15.6
		S/T	0.84	0.79	0.64	0.48	0.88	0.82	0.67	0.50	0.90	0.84	0.69	0.51	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	0.97	0.91	0.74	0.55
		ΔT	24	23	20	16	24	23	20	16	25	23	20	16	25	24	21	16	24	23	20	16	23	22	19	15
		kW	1.15	1.17	1.21	1.24	1.23	1.26	1.30	1.34	1.31	1.34	1.38	1.42	1.37	1.40	1.45	1.49	1.43	1.46	1.51	1.56	1.48	1.51	1.56	1.61
		Amps	4.1	4.2	4.4	4.5	4.5	4.6	4.7	4.9	4.8	4.9	5.1	5.3	5.2	5.3	5.5	5.7	5.5	5.6	5.8	6.0	5.8	5.9	6.1	6.4
		Hi PR	208	224	237	247	234	252	266	277	266	286	302	315	303	326	344	359	341	367	387	404	376	405	428	446
		Lo PR	104	111	121	129	110	117	128	136	115	122	133	142	120	128	140	149	126	134	147	156	131	139	152	161
85	675	MBh	18.6	18.9	19.8	21.2	18.1	18.5	19.4	20.7	17.7	18.1	18.9	20.2	17.3	17.6	18.4	19.7	16.4	16.7	17.5	18.7	15.2	15.5	16.2	17.3
		S/T	0.96	0.93	0.84	0.68	1.00	0.96	0.87	0.71	1.00	0.99	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.95	0.77	1.00	1.00	0.96	0.78
		ΔT	24	24	23	20	25	24	23	20	24	24	23	20	24	24	23	20	22	23	23	20	21	21	21	18
		kW	1.19	1.22	1.26	1.29	1.28	1.31	1.35	1.39	1.36	1.39	1.43	1.48	1.43	1.46	1.51	1.56	1.49	1.52	1.57	1.62	1.54	1.57	1.62	1.68
		Amps	4.3	4.4	4.6	4.7	4.7	4.8	4.9	5.1	5.1	5.2	5.3	5.5	5.4	5.5	5.7	5.9	5.7	5.9	6.1	6.3	6.1	6.2	6.4	6.7
		Hi PR	219	236	249	260	246	265	279	291	280	301	318	331	318	343	362	377	358	386	407	425	396	426	450	469
		Lo PR	110	117	127	136	116	123	135	143	121	128	140	149	127	135	147	157	133	141	154	164	137	146	159	170
	600	MBh	18.0	18.4	19.3	20.5	17.6	18.0	18.8	20.1	17.2	17.5	18.4	19.6	16.8	17.1	17.9	19.1	15.9	16.2	17.0	18.2	14.8	15.0	15.8	16.8
		S/T	0.92	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	25	25	24	20	26	25	24	21	26	25	24	21	26	25	24	21	24	25	24	21	23	23	22	19
		kW	1.19	1.21	1.25	1.28	1.27	1.30	1.34	1.38	1.35	1.38	1.42	1.47	1.42	1.45	1.50	1.54	1.48	1.51	1.56	1.61	1.53	1.56	1.61	1.66
		Amps	4.3	4.4	4.5	4.7	4.6	4.7	4.9	5.1	5.0	5.1	5.3	5.5	5.3	5.5	5.7	5.9	5.7	5.8	6.0	6.2	6.0	6.2	6.4	6.6
		Hi PR	217	233	247	257	243	262	277	288	277	298	315	328	315	339	358	374	355	382	403	420	392	422	445	465
		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
	525	MBh	16.6	17.0	17.8	19.0	16.3	16.6	17.4	18.5	15.9	16.2	16.9	18.1	15.5	15.8	16.5	17.6	14.7	15.0	15.7	16.8	13.6	13.9	14.5	15.5
		S/T	0.89	0.85	0.77	0.63	0.92	0.89	0.80	0.65	0.94	0.91	0.82	0.66	0.97	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	0.98	0.89	0.72
		ΔT	26	25	24	21	26	26	24	21	26	26	24	21	26	26	24	21	26	26	24	21	24	24	23	20
		kW	1.16	1.18	1.22	1.25	1.24	1.27	1.31	1.35	1.32	1.35	1.39	1.43	1.38	1.41	1.46	1.51	1.44	1.47	1.52	1.57	1.49	1.52	1.57	1.62
		Amps	4.2	4.3	4.4	4.6	4.5	4.6	4.8	4.9	4.9	5.0	5.2	5.3	5.2	5.3	5.5	5.7	5.5	5.7	5.8	6.1	5.9	6.0	6.2	6.4
		Hi PR	210	226	239	249	236	254	268	280	269	289	305	318	306	329	348	362	344	370	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

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI conditions

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = outdoor unit amps (comp.+fan)

EXPANDED COOLING DATA — SSZ140241A* / CA*F3636*6A* + TXV / MBR800**-1

			OUTDOOR AMBIENT TEMPERATURE																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			ENTERING INDOOR WET BULB TEMPERATURE																							
IDB	AIRFLOW		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	956	MBh	23.5	24.4	26.7	-	23.0	23.8	26.1	-	22.4	23.2	25.5	-	21.9	22.7	24.8	-	20.8	21.5	23.6	-	19.3	20.0	21.9	-
		S/T	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.86	0.72	0.50	-	0.87	0.72	0.50	-
		ΔT	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	16	14	11	-
		kW	1.65	1.68	1.73	-	1.77	1.80	1.86	-	1.87	1.91	1.97	-	1.97	2.01	2.07	-	2.04	2.09	2.15	-	2.11	2.16	2.22	-
		Amps	10.1	10.2	10.4	-	10.5	10.7	10.9	-	11.0	11.2	11.4	-	11.5	11.7	11.9	-	12.0	12.2	12.4	-	12.4	12.6	12.9	-
		Hi PR	222	239	252	-	249	268	283	-	283	305	322	-	323	347	367	-	363	391	412	-	401	432	456	-
		Lo PR	110	117	128	-	116	124	135	-	121	129	140	-	127	135	147	-	133	142	155	-	138	146	160	-
	850	MBh	22.8	23.7	25.9	-	22.3	23.1	25.3	-	21.8	22.6	24.7	-	21.2	22.0	24.1	-	20.2	20.9	22.9	-	18.7	19.4	21.2	-
		S/T	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.83	0.69	0.48	-
		ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	15	12	-	17	14	11	-
		kW	1.64	1.67	1.72	-	1.75	1.79	1.84	-	1.86	1.90	1.95	-	1.95	1.99	2.05	-	2.03	2.07	2.14	-	2.09	2.14	2.21	-
		Amps	10.0	10.1	10.3	-	10.5	10.6	10.8	-	11.0	11.1	11.4	-	11.4	11.6	11.9	-	11.9	12.1	12.3	-	12.3	12.5	12.8	-
		Hi PR	220	236	250	-	247	265	280	-	280	302	319	-	319	344	363	-	359	387	408	-	397	427	451	-
		Lo PR	109	116	127	-	115	122	134	-	120	127	139	-	126	134	146	-	132	140	153	-	136	145	158	-
	744	MBh	21.1	21.8	23.9	-	20.6	21.3	23.4	-	20.1	20.8	22.8	-	19.6	20.3	22.3	-	18.6	19.3	21.1	-	17.3	17.9	19.6	-
		S/T	0.69	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.63	0.44	-	0.79	0.66	0.46	-	0.80	0.66	0.46	-
		ΔT	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
		kW	1.60	1.63	1.68	-	1.72	1.75	1.80	-	1.82	1.85	1.91	-	1.90	1.94	2.00	-	1.98	2.02	2.08	-	2.04	2.09	2.15	-
		Amps	9.8	10.0	10.2	-	10.3	10.4	10.6	-	10.8	11.0	11.2	-	11.2	11.4	11.7	-	11.7	11.9	12.1	-	12.1	12.3	12.6	-
		Hi PR	213	229	242	-	239	257	272	-	272	293	309	-	310	333	352	-	349	375	396	-	385	414	438	-
		Lo PR	106	112	123	-	112	119	130	-	116	123	135	-	122	130	142	-	128	136	148	-	132	141	153	-
75	956	MBh	23.9	24.6	26.7	28.6	23.4	24.1	26.0	27.9	22.8	23.5	25.4	27.3	22.2	**22.9**	24.8	26.6	21.1	21.8	23.6	25.3	19.6	20.2	21.8	23.4
		S/T	0.86	0.77	0.58	0.37	0.89	0.79	0.60	0.39	0.91	0.81	0.62	0.40	0.94	**0.84**	0.64	0.41	0.98	0.87	0.66	0.42	0.98	0.88	0.67	0.43
		ΔT	20	18	15	10	20	18	15	10	20	18	15	10	20	**19**	15	10	20	18	15	10	19	17	14	10
		kW	1.66	1.70	1.75	1.80	1.78	1.82	1.87	1.93	1.89	1.93	1.99	2.05	1.98	**2.02**	2.09	2.15	2.06	2.10	2.17	2.24	2.13	2.17	2.24	2.32
		Amps	10.1	10.2	10.4	10.7	10.6	10.7	10.9	11.2	11.1	11.3	11.5	11.8	11.6	**11.8**	12.0	12.3	12.0	12.2	12.5	12.8	12.5	12.7	13.0	13.3
		Hi PR	224	241	255	266	252	271	286	298	286	308	325	339	326	**351**	370	386	367	395	417	435	405	436	460	480
		Lo PR	111	118	129	138	117	125	136	145	122	130	142	151	128	**136**	149	159	134	143	156	166	139	148	161	172
	850	MBh	23.2	23.9	25.9	27.8	22.7	23.4	25.3	27.1	22.1	22.8	24.7	26.5	21.6	**22.2**	24.1	25.8	20.5	21.1	22.9	24.5	19.0	19.6	21.2	22.7
		S/T	0.82	0.73	0.55	0.36	0.85	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	**0.80**	0.61	0.39	0.93	0.83	0.63	0.41	0.94	0.84	0.63	0.41
		ΔT	21	19	15	11	21	19	16	11	21	19	16	11	21	**19**	16	11	21	19	16	11	19	18	15	10
		kW	1.65	1.68	1.73	1.78	1.77	1.80	1.86	1.92	1.87	1.91	1.97	2.03	1.97	**2.01**	2.07	2.13	2.04	2.09	2.15	2.22	2.11	2.16	2.22	2.30
		Amps	10.1	10.2	10.4	10.6	10.5	10.7	10.9	11.1	11.0	11.2	11.4	11.7	11.5	**11.7**	11.9	12.2	12.0	12.2	12.4	12.7	12.4	12.6	12.9	13.2
		Hi PR	222	239	252	263	249	268	283	295	283	305	322	336	323	**347**	367	382	363	391	412	430	401	432	456	475
		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
	744	MBh	21.4	22.1	23.9	25.6	20.9	21.6	23.3	25.0	20.4	21.0	22.8	24.4	19.9	**20.5**	22.2	23.8	18.9	19.5	21.1	22.7	17.5	18.1	19.6	21.0
		S/T	0.79	0.70	0.53	0.34	0.82	0.73	0.55	0.36	0.84	0.75	0.57	0.36	0.86	**0.77**	0.58	0.38	0.90	0.80	0.61	0.39	0.90	0.81	0.61	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	1.61	1.64	1.69	1.74	1.73	1.76	1.82	1.87	1.83	1.87	1.92	1.98	1.92	**1.96**	2.02	2.08	2.00	2.04	2.10	2.17	2.06	2.10	2.17	2.24
		Amps	9.9	10.0	10.2	10.4	10.3	10.5	10.7	10.9	10.9	11.0	11.2	11.5	11.3	**11.5**	11.7	12.0	11.8	11.9	12.2	12.5	12.2	12.4	12.7	13.0
		Hi PR	215	232	245	255	242	260	275	286	275	296	312	326	313	**337**	356	371	352	379	400	417	389	419	442	461
		Lo PR	107	114	124	132	113	120	131	140	117	125	136	145	123	**131**	143	152	129	137	150	160	133	142	155	165

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — SSZ140241A* / CA*F3636*6A* + TXV / MBR800**-1 (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	956	MBh	24.3	24.9	26.6	28.4	23.8	24.3	26.0	27.7	23.2	23.7	25.3	27.1	22.6	23.1	24.7	26.4	21.5	22.0	23.5	25.1	19.9	20.4	21.8	23.3
		S/T	0.94	0.88	0.72	0.54	1.00	0.91	0.74	0.56	1.00	0.94	0.76	0.57	1.00	0.97	0.79	0.59	1.00	1.00	0.82	0.61	1.00	1.00	0.82	0.62
		ΔT	22	21	18	15	23	21	19	15	22	21	19	15	22	21	19	15	21	21	18	15	19	20	17	14
		kW	1.67	1.71	1.76	1.81	1.80	1.83	1.89	1.95	1.90	1.94	2.00	2.06	2.00	2.04	2.10	2.17	2.08	2.12	2.19	2.26	2.15	2.19	2.26	2.33
		Amps	10.2	10.3	10.5	10.7	10.6	10.8	11.0	11.2	11.2	11.3	11.6	11.8	11.6	11.8	12.1	12.4	12.1	12.3	12.6	12.9	12.6	12.8	13.1	13.4
		Hi PR	226	244	257	268	254	273	289	301	289	311	328	343	329	354	374	390	370	399	421	439	409	440	465	485
		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
	850	MBh	23.6	24.1	25.8	27.6	23.1	23.6	25.2	26.9	22.5	23.0	24.6	26.3	22.0	22.5	**24.0**	25.7	20.9	21.3	22.8	24.4	19.3	19.8	21.1	22.6
		S/T	0.90	0.84	0.68	0.51	0.93	0.87	0.71	0.53	0.95	0.89	0.73	0.54	0.98	0.92	**0.75**	0.56	1.00	0.96	0.78	0.58	1.00	0.96	0.79	0.59
		ΔT	23	22	19	15	23	22	19	15	23	22	19	15	23	22	**19**	16	23	22	19	15	21	21	18	14
		kW	1.66	1.70	1.75	1.80	1.78	1.82	1.87	1.93	1.89	1.93	1.99	2.05	1.98	2.02	**2.09**	2.15	2.06	2.10	2.17	2.24	2.13	2.17	2.24	2.32
		Amps	10.1	10.2	10.4	10.7	10.6	10.7	10.9	11.2	11.1	11.3	11.5	11.8	11.6	11.8	**12.0**	12.3	12.0	12.2	12.5	12.8	12.5	12.7	13.0	13.3
		Hi PR	224	241	255	266	252	271	286	298	286	308	325	339	326	351	**370**	386	367	395	417	435	405	436	460	480
		Lo PR	111	118	129	138	117	125	136	145	122	130	142	151	128	136	**149**	159	134	143	156	166	139	148	161	172
	744	MBh	21.8	22.3	23.8	25.5	21.3	21.8	23.3	24.9	20.8	21.3	22.7	24.3	20.3	20.7	22.2	23.7	19.3	19.7	21.0	22.5	17.9	18.2	19.5	20.8
		S/T	0.86	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	0.98	0.92	0.75	0.56	0.99	0.93	0.76	0.57
		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	1.63	1.66	1.71	1.76	1.74	1.78	1.83	1.89	1.84	1.88	1.94	2.00	1.93	1.97	2.04	2.10	2.01	2.05	2.12	2.19	2.08	2.12	2.19	2.26
		Amps	9.9	10.1	10.3	10.5	10.4	10.5	10.7	11.0	10.9	11.1	11.3	11.6	11.4	11.5	11.8	12.1	11.8	12.0	12.3	12.6	12.3	12.5	12.7	13.1
		Hi PR	217	234	247	258	244	263	277	289	278	299	315	329	316	340	359	375	356	383	404	422	393	423	447	466
		Lo PR	108	115	125	133	114	121	132	141	118	126	138	146	124	132	144	154	130	139	151	161	135	143	157	167
85	956	MBh	24.8	25.2	26.4	28.2	24.2	24.7	25.8	27.6	23.6	24.1	25.2	26.9	23.0	23.5	24.6	26.2	21.9	22.3	23.4	24.9	20.3	20.7	21.6	23.1
		S/T	0.98	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.98	0.79	1.00	1.00	0.98	0.80
		ΔT	23	23	22	19	23	23	22	19	23	23	22	19	22	23	22	19	21	21	22	19	19	20	20	18
		kW	1.69	1.72	1.77	1.83	1.81	1.85	1.90	1.96	1.92	1.96	2.02	2.08	2.01	2.05	2.12	2.19	2.09	2.14	2.21	2.28	2.16	2.21	2.28	2.35
		Amps	10.2	10.3	10.5	10.8	10.7	10.8	11.1	11.3	11.2	11.4	11.6	11.9	11.7	11.9	12.1	12.4	12.2	12.4	12.6	13.0	12.7	12.9	13.1	13.5
		Hi PR	229	246	260	271	257	276	292	304	292	314	332	346	332	358	378	394	374	402	425	443	413	445	470	490
		Lo PR	113	121	132	140	120	127	139	148	125	132	145	154	131	139	152	162	137	146	159	170	142	151	165	175
	850	MBh	24.0	24.5	25.7	27.4	23.5	23.9	25.1	26.8	22.9	23.4	24.5	26.1	22.4	22.8	23.9	25.5	21.2	21.7	22.7	24.2	19.7	20.1	21.0	22.4
		S/T	0.94	0.91	0.82	0.66	0.97	0.94	0.85	0.69	1.00	0.96	0.87	0.71	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.94	0.76
		ΔT	24	24	23	20	25	24	23	20	25	24	23	20	24	25	23	20	23	23	23	20	21	22	21	18
		kW	1.67	1.71	1.76	1.81	1.80	1.83	1.89	1.95	1.90	1.94	2.00	2.06	2.00	2.04	2.10	2.17	2.08	2.12	2.19	2.26	2.15	2.19	2.26	2.33
		Amps	10.2	10.3	10.5	10.7	10.6	10.8	11.0	11.2	11.2	11.3	11.6	11.8	11.6	11.8	12.1	12.4	12.1	12.3	12.6	12.9	12.6	12.8	13.1	13.4
		Hi PR	226	244	257	268	254	273	289	301	289	311	328	343	329	354	374	390	370	399	421	439	409	440	465	485
		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
	744	MBh	22.2	22.6	23.7	25.3	21.7	22.1	23.1	24.7	21.2	21.6	22.6	24.1	20.6	21.0	22.0	23.5	19.6	20.0	20.9	22.3	18.2	18.5	19.4	20.7
		S/T	0.91	0.87	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	0.99	0.90	0.73	1.00	1.00	0.91	0.73
		ΔT	ΔT	24	23	20	25	25	23	20	25	25	23	20	25	25	24	20	24	25	23	20	22	23	22	19
		kW	1.64	1.67	1.72	1.77	1.75	1.79	1.84	1.90	1.86	1.90	1.95	2.02	1.95	1.99	2.05	2.12	2.03	2.07	2.13	2.20	2.09	2.14	2.21	2.28
		Amps	10.0	10.1	10.3	10.5	10.5	10.6	10.8	11.0	11.0	11.1	11.4	11.6	11.4	11.6	11.9	12.1	11.9	12.1	12.3	12.6	12.3	12.5	12.8	13.1
		Hi PR	220	236	250	260	246	265	280	292	280	302	319	332	319	344	363	378	359	387	408	426	397	427	451	470
		Lo PR	109	116	127	135	115	122	134	142	120	127	139	148	126	134	146	155	132	140	153	163	136	145	158	168

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI conditions

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — SSZ140301A* / CA*F3642*6A* + TXV / MBR1600**-1

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	1181	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	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.84	0.70	0.48	-	0.86	0.72	0.50	-	0.90	0.75	0.52	-	0.90	0.75	0.52	-
		ΔT	17	15	11	-	17	15	11	-	18	15	11	-	18	15	12	-	17	15	11	-	16	14	11	-
		kW	1.99	2.03	2.09	-	2.13	2.18	2.24	-	2.26	2.30	2.37	-	2.37	2.42	2.49	-	2.46	2.51	2.59	-	2.54	2.59	2.67	-
		Amps	2.3	2.5	2.7	-	2.9	3.0	3.3	-	3.5	3.7	4.0	-	4.1	4.3	4.6	-	4.6	4.8	5.1	-	5.1	5.4	5.7	-
		Hi PR	221	237	251	-	247	266	281	-	281	303	320	-	321	345	364	-	361	388	410	-	398	429	453	-
		Lo PR	112	119	130	-	118	126	137	-	123	131	143	-	129	137	150	-	135	144	157	-	140	149	162	-
	1050	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	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.80	0.67	0.46	-	0.82	0.69	0.48	-	0.85	0.71	0.49	-	0.86	0.72	0.50	-
		ΔT	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
		kW	1.98	2.02	2.08	-	2.12	2.16	2.22	-	2.24	2.29	2.36	-	2.35	2.40	2.47	-	2.44	2.49	2.57	-	2.52	2.57	2.65	-
		Amps	2.3	2.4	2.6	-	2.8	3.0	3.2	-	3.4	3.6	3.9	-	4.0	4.2	4.5	-	4.5	4.7	5.1	-	5.1	5.3	5.6	-
		Hi PR	218	235	248	-	245	264	278	-	279	300	317	-	317	342	361	-	357	384	406	-	394	425	448	-
		Lo PR	111	118	129	-	117	124	136	-	122	129	141	-	128	136	148	-	134	142	155	-	138	147	161	-
	919	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	0.72	0.60	0.42	-	0.75	0.63	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.69	0.48	-	0.83	0.69	0.48	-
		ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
		kW	1.94	1.97	2.03	-	2.07	2.11	2.17	-	2.19	2.23	2.30	-	2.30	2.34	2.41	-	2.38	2.43	2.51	-	2.46	2.51	2.59	-
		Amps	2.1	2.2	2.4	-	2.6	2.8	3.0	-	3.2	3.4	3.7	-	3.7	3.9	4.2	-	4.3	4.5	4.8	-	4.8	5.0	5.3	-
		Hi PR	212	228	241	-	238	256	270	-	270	291	307	-	308	331	350	-	346	373	394	-	383	412	435	-
		Lo PR	107	114	125	-	114	121	132	-	118	126	137	-	124	132	144	-	130	138	151	-	134	143	156	-

75	1181	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	0.89	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.95	0.85	0.64	0.41	0.98	**0.88**	0.66	0.43	1.00	0.91	0.69	0.44	1.00	0.92	0.69	0.45
		ΔT	20	18	15	10	20	19	15	11	20	19	15	11	20	**19**	15	11	20	19	15	10	18	17	14	10
		kW	2.01	2.05	2.11	2.17	2.15	2.19	2.26	2.33	2.28	2.32	2.39	2.47	2.39	**2.44**	2.51	2.59	2.48	2.53	2.61	2.69	2.56	2.61	2.70	2.78
		Amps	2.4	2.5	2.8	3.0	2.9	3.1	3.4	3.7	3.6	3.8	4.0	4.4	4.1	**4.3**	4.6	5.0	4.7	4.9	5.2	5.6	5.2	5.5	5.8	6.2
		Hi PR	223	240	253	264	250	269	284	296	284	306	323	337	324	**348**	368	384	364	392	414	432	402	433	457	477
		Lo PR	113	120	131	140	119	127	139	148	124	132	144	153	130	**139**	151	161	137	145	159	169	141	150	164	175
	1050	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	0.85	0.76	0.58	0.37	0.88	0.79	0.60	0.38	0.91	0.81	0.61	0.39	0.94	**0.84**	0.63	0.41	0.97	0.87	0.66	0.42	0.98	0.88	0.66	0.43
		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	1.99	2.03	2.09	2.15	2.14	2.18	2.24	2.31	2.26	2.30	2.37	2.45	2.37	**2.42**	2.49	2.57	2.46	2.51	2.59	2.67	2.54	2.59	2.67	2.76
		Amps	2.3	2.5	2.7	3.0	2.9	3.0	3.3	3.6	3.5	3.7	4.0	4.3	4.1	**4.3**	4.6	4.9	4.6	4.8	5.1	5.5	5.1	5.4	5.7	6.1
		Hi PR	221	237	251	261	248	266	281	293	281	303	320	334	321	**345**	364	380	361	388	410	427	399	429	453	472
		Lo PR	112	119	130	138	118	126	137	146	123	131	143	152	129	**137**	150	160	135	144	157	167	140	149	162	173
	919	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	0.82	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.87	0.78	0.59	0.38	0.90	**0.81**	0.61	0.39	0.94	0.84	0.63	0.41	0.94	0.84	0.64	0.41
		ΔT	21	19	16	11	21	20	16	11	21	20	16	11	22	**20**	16	11	21	20	16	11	20	18	15	10
		kW	1.95	1.99	2.05	2.11	2.09	2.13	2.19	2.26	2.21	2.25	2.32	2.39	2.31	**2.36**	2.43	2.51	2.40	2.45	2.53	2.61	2.48	2.53	2.61	2.69
		Amps	2.1	2.3	2.5	2.8	2.7	2.8	3.1	3.4	3.3	3.5	3.7	4.0	3.8	**4.0**	4.3	4.6	4.4	4.6	4.9	5.2	4.9	5.1	5.4	5.8
		Hi PR	214	230	243	254	240	258	273	285	273	294	310	324	311	**335**	353	369	350	376	398	415	387	416	439	458
		Lo PR	109	115	126	134	115	122	133	142	119	127	138	147	125	**133**	145	155	131	140	152	162	136	144	158	168

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — SSZ140301A* / CA*F3642*6A* + TXV / MBR1600**-1 (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	1181	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	1.00	0.92	0.75	0.56	1.00	0.95	0.78	0.58	1.00	1.00	0.80	0.59	1.00	1.00	0.82	0.61	1.00	1.00	0.85	0.64	1.00	1.00	0.86	0.64
		ΔT	23	21	19	15	22	22	19	15	22	22	19	15	21	22	19	15	20	21	19	15	19	19	17	14
		kW	2.02	2.06	2.12	2.19	2.17	2.21	2.28	2.35	2.29	2.34	2.41	2.49	2.40	2.45	2.53	2.61	2.50	2.55	2.63	2.71	2.58	2.64	2.72	2.80
		Amps	2.4	2.6	2.8	3.1	3.0	3.2	3.4	3.7	3.7	3.9	4.1	4.5	4.2	4.4	4.7	5.1	4.8	5.0	5.3	5.7	5.3	5.6	5.9	6.3
		Hi PR	225	242	256	267	253	272	287	299	287	309	326	340	327	352	372	388	368	396	418	436	407	438	462	482
		Lo PR	114	121	133	141	121	128	140	149	125	133	146	155	132	140	153	163	138	147	160	171	143	152	166	177
	1050	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	0.94	0.88	0.71	0.53	0.97	0.91	0.74	0.55	0.99	0.93	0.76	0.57	1.00	0.96	**0.78**	0.59	1.00	1.00	0.81	0.61	1.00	1.00	0.82	0.61
		ΔT	23	22	19	15	24	23	20	16	24	23	20	16	23	23	**20**	16	22	22	19	16	20	21	18	15
		kW	2.01	2.05	2.11	2.17	2.15	2.19	2.26	2.33	2.28	2.32	2.39	2.47	2.39	2.44	**2.51**	2.59	2.48	2.53	2.61	2.69	2.56	2.61	2.70	2.78
		Amps	2.4	2.5	2.8	3.0	2.9	3.1	3.4	3.7	3.6	3.8	4.0	4.4	4.1	4.3	**4.6**	5.0	4.7	4.9	5.2	5.6	5.2	5.5	5.8	6.2
		Hi PR	223	240	253	264	250	269	284	296	284	306	323	337	324	348	**368**	384	364	392	414	432	403	433	457	477
		Lo PR	113	120	131	140	119	127	139	148	124	132	144	154	130	139	**151**	161	137	145	159	169	141	150	164	175
	919	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	0.90	0.85	0.69	0.51	0.93	0.88	0.71	0.53	0.96	0.90	0.73	0.55	0.99	0.93	0.75	0.56	1.03	0.96	0.78	0.59	1.04	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	22	21	18	15
		kW	1.97	2.00	2.06	2.12	2.10	2.14	2.21	2.27	2.22	2.27	2.34	2.41	2.33	2.38	2.45	2.53	2.42	2.47	2.55	2.63	2.50	2.55	2.63	2.72
		Amps	2.2	2.4	2.6	2.8	2.7	2.9	3.2	3.4	3.4	3.5	3.8	4.1	3.9	4.1	4.4	4.7	4.4	4.7	5.0	5.3	5.0	5.2	5.5	5.9
		Hi PR	216	233	246	256	243	261	276	287	276	297	313	327	314	338	357	372	353	380	402	419	390	420	444	463
		Lo PR	110	117	127	136	116	123	135	143	120	128	140	149	126	135	147	156	133	141	154	164	137	146	159	170
85	1181	MBh	29.7	30.3	31.7	33.9	29.0	29.6	31.0	33.1	28.3	28.9	30.3	32.3	27.6	28.2	29.5	31.5	26.3	26.8	28.0	29.9	24.3	24.8	26.0	27.7
		S/T	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.75	1.00	1.00	0.95	0.77	1.00	1.00	0.98	0.80	1.00	1.00	1.00	0.83	1.00	1.00	1.00	0.83
		ΔT	23	23	22	19	23	23	22	19	22	22	22	19	22	22	23	20	20	21	22	19	19	19	20	18
		kW	2.04	2.08	2.14	2.20	2.18	2.23	2.29	2.36	2.31	2.36	2.43	2.50	2.42	2.47	2.55	2.63	2.52	2.57	2.65	2.74	2.60	2.66	2.74	2.83
		Amps	2.5	2.7	2.9	3.2	3.1	3.3	3.5	3.8	3.7	3.9	4.2	4.5	4.3	4.5	4.8	5.2	4.9	5.1	5.4	5.8	5.4	5.7	6.0	6.4
		Hi PR	227	245	258	269	255	274	290	302	290	312	330	344	330	356	375	392	372	400	422	440	411	442	467	487
		Lo PR	115	123	134	143	122	130	141	151	127	135	147	157	133	141	154	164	139	148	162	172	144	153	167	178
	1050	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	0.98	0.95	0.85	0.69	1.00	0.98	0.88	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.97	0.79	1.00	1.00	0.98	0.80
		ΔT	25	24	23	20	25	25	23	20	24	25	23	20	24	24	23	20	22	23	23	20	21	21	22	19
		kW	2.02	2.06	2.12	2.19	2.17	2.21	2.28	2.35	2.29	2.34	2.41	2.49	2.40	2.45	2.53	2.61	2.50	2.55	2.63	2.71	2.58	2.64	2.72	2.80
		Amps	2.4	2.6	2.8	3.1	3.0	3.2	3.4	3.7	3.7	3.9	4.1	4.5	4.2	4.4	4.7	5.1	4.8	5.0	5.3	5.7	5.3	5.6	5.9	6.3
		Hi PR	225	242	256	267	253	272	287	299	287	309	326	340	327	352	372	388	368	396	418	436	407	438	462	482
		Lo PR	114	121	133	141	121	128	140	149	125	133	146	155	132	140	153	163	138	147	160	171	143	152	166	177
	919	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	0.95	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	25	25	24	21	25	25	24	21	25	25	24	21	24	24	24	20	22	22	22	19
		kW	1.98	2.02	2.08	2.14	2.12	2.16	2.22	2.29	2.24	2.29	2.35	2.43	2.35	2.40	2.47	2.55	2.44	2.49	2.57	2.65	2.52	2.57	2.65	2.74
		Amps	2.3	2.4	2.6	2.9	2.8	3.0	3.2	3.5	3.4	3.6	3.9	4.2	4.0	4.2	4.5	4.8	4.5	4.7	5.0	5.4	5.1	5.3	5.6	6.0
		Hi PR	218	235	248	259	245	264	278	290	279	300	317	330	317	341	361	376	357	384	406	423	394	424	448	467
		Lo PR	111	118	129	137	117	124	136	145	122	129	141	150	128	136	148	158	134	142	155	166	138	147	161	171

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI conditions

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = outdoor unit amps (comp.+fan)

EXPANDED COOLING DATA — SSZ140361B* / AR*E374316B*

			OUTDOOR AMBIENT TEMPERATURE																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			ENTERING INDOOR WET BULB TEMPERATURE																							
IDB	AIRFLOW		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	1090	MBh	30.7	31.9	34.9	-	30.0	31.1	34.1	-	29.3	30.4	33.3	-	28.6	29.6	32.5	-	27.2	28.2	30.8	-	25.2	26.1	28.6	-
		S/T	0.72	0.60	0.42	-	0.75	0.63	0.43	-	0.77	0.64	0.45	-	0.79	0.66	0.46	-	0.82	0.69	0.48	-	0.83	0.69	0.48	-
		ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	17	13	-	19	16	12	-	18	15	12	-
		kW	2.27	2.31	2.38	-	2.42	2.47	2.54	-	2.56	2.61	2.68	-	2.67	2.73	2.81	-	2.77	2.83	2.91	-	2.86	2.92	3.01	-
		Amps	8.3	8.4	8.7	-	8.9	9.1	9.3	-	9.6	9.8	10.1	-	10.2	10.4	10.7	-	10.8	11.0	11.4	-	11.4	11.6	12.0	-
		Hi PR	223	240	254	-	251	270	285	-	285	307	324	-	325	349	369	-	365	393	415	-	403	434	458	-
		Lo PR	108	115	126	-	114	122	133	-	119	126	138	-	125	133	145	-	131	139	152	-	135	144	157	-
	1250	MBh	33.3	34.5	37.8	-	32.5	33.7	36.9	-	31.7	32.9	36.1	-	31.0	32.1	35.2	-	29.4	30.5	33.4	-	27.3	28.3	31.0	-
		S/T	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.80	0.67	0.46	-	0.82	0.69	0.48	-	0.86	0.71	0.49	-	0.86	0.72	0.50	-
		ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
		kW	2.32	2.36	2.43	-	2.48	2.52	2.59	-	2.61	2.66	2.74	-	2.74	2.79	2.87	-	2.84	2.90	2.98	-	2.93	2.99	3.08	-
		Amps	8.5	8.7	8.9	-	9.1	9.3	9.6	-	9.8	10.0	10.3	-	10.4	10.7	11.0	-	11.1	11.3	11.7	-	11.7	11.9	12.3	-
		Hi PR	230	248	262	-	258	278	294	-	294	316	334	-	335	360	380	-	376	405	428	-	416	448	473	-
		Lo PR	111	119	129	-	118	125	137	-	122	130	142	-	129	137	149	-	135	143	156	-	139	148	162	-
	1400	MBh	34.3	35.5	38.9	-	33.5	34.7	38.0	-	32.7	33.9	37.1	-	31.9	33.1	36.2	-	30.3	31.4	34.4	-	28.1	29.1	31.9	-
		S/T	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.84	0.70	0.48	-	0.86	0.72	0.50	-	0.90	0.75	0.52	-	0.90	0.76	0.52	-
		ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	15	12	-	17	14	11	-
		kW	2.34	2.38	2.45	-	2.49	2.54	2.61	-	2.63	2.68	2.76	-	2.76	2.81	2.89	-	2.86	2.92	3.00	-	2.95	3.01	3.10	-
		Amps	8.5	8.7	9.0	-	9.2	9.4	9.7	-	9.9	10.1	10.4	-	10.5	10.8	11.1	-	11.2	11.4	11.8	-	11.8	12.1	12.4	-
		Hi PR	233	250	264	-	261	281	296	-	297	319	337	-	338	364	384	-	380	409	432	-	420	452	477	-
		Lo PR	113	120	131	-	119	127	138	-	124	132	144	-	130	138	151	-	136	145	158	-	141	150	163	-
75	1090	MBh	31.3	32.2	34.8	37.4	30.5	31.4	34.0	36.5	29.8	30.7	33.2	35.6	29.1	**29.9**	32.4	34.8	27.6	28.4	30.8	33.0	25.6	26.3	28.5	30.6
		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	0.95	0.85	0.64	0.41
		ΔT	22	20	16	11	22	20	17	11	22	20	17	11	22	**20**	17	12	22	20	16	11	20	19	15	11
		kW	2.29	2.33	2.39	2.46	2.44	2.49	2.56	2.63	2.58	2.63	2.70	2.78	2.69	**2.75**	2.83	2.91	2.80	2.85	2.94	3.03	2.88	2.94	3.03	3.12
		Amps	8.3	8.5	8.8	9.1	8.9	9.1	9.4	9.7	9.6	9.9	10.2	10.5	10.3	**10.5**	10.8	11.2	10.9	11.1	11.5	11.9	11.5	11.7	12.1	12.5
		Hi PR	226	243	256	267	253	272	288	300	288	310	327	341	328	**353**	373	389	369	397	419	437	408	439	463	483
		Lo PR	109	116	127	135	115	123	134	143	120	128	139	148	126	**134**	146	156	132	140	153	163	137	145	159	169
	1250	MBh	33.9	34.9	37.7	40.5	33.1	34.1	36.9	39.6	32.3	33.2	36.0	38.6	31.5	**32.4**	35.1	37.7	29.9	30.8	33.3	35.8	27.7	28.5	30.9	33.2
		S/T	0.85	0.76	0.58	0.37	0.88	0.79	0.60	0.39	0.91	0.81	0.61	0.40	0.94	**0.84**	0.63	0.41	0.97	0.87	0.66	0.42	0.98	0.88	0.66	0.43
		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	2.34	2.38	2.45	2.52	2.49	2.54	2.61	2.69	2.63	2.68	2.76	2.84	2.76	**2.81**	2.89	2.98	2.86	2.92	3.01	3.10	2.95	3.01	3.10	3.20
		Amps	8.5	8.7	9.0	9.3	9.2	9.4	9.7	10.0	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	12.4	12.9
		Hi PR	233	250	264	276	261	281	297	309	297	319	337	352	338	**364**	384	401	380	409	432	451	420	452	477	498
		Lo PR	113	120	131	139	119	127	138	147	124	132	144	153	130	**138**	151	161	136	145	158	168	141	150	164	174
	1400	MBh	34.9	35.9	38.9	41.7	34.1	35.1	38.0	40.7	33.3	34.2	37.1	39.8	32.4	**33.4**	36.2	38.8	30.8	31.7	34.4	36.9	28.6	29.4	31.8	34.2
		S/T	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.95	0.85	0.64	0.41	0.98	**0.88**	0.66	0.43	1.00	0.91	0.69	0.44	1.00	0.92	0.70	0.45
		ΔT	21	19	15	11	21	19	16	11	21	19	16	11	21	**19**	16	11	20	19	16	11	19	18	15	10
		kW	2.35	2.40	2.46	2.53	2.51	2.56	2.63	2.71	2.65	2.70	2.78	2.87	2.78	**2.83**	2.92	3.00	2.88	2.94	3.03	3.12	2.97	3.03	3.13	3.22
		Amps	8.6	8.8	9.1	9.4	9.2	9.4	9.7	10.1	10.0	10.2	10.5	10.9	10.6	**10.9**	11.2	11.6	11.3	11.5	11.9	12.3	11.9	12.2	12.5	13.0
		Hi PR	235	253	267	278	264	284	300	312	300	323	341	355	341	**367**	388	405	384	413	436	455	424	457	482	503
		Lo PR	114	121	132	141	120	128	140	149	125	133	145	154	131	**140**	152	162	137	146	160	170	142	151	165	176

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — SSZ140361B* / AR*F37316B* (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	1090	MBh	31.8	32.5	34.7	37.1	31.1	31.7	33.9	36.3	30.3	31.0	33.1	35.4	29.6	30.2	32.3	34.5	28.1	28.7	30.7	32.8	26.0	26.6	28.4	30.4
		S/T	0.90	0.85	0.69	0.52	0.94	0.88	0.71	0.53	0.96	0.90	0.73	0.55	0.99	0.93	0.76	0.57	1.03	0.96	0.78	0.59	1.04	0.97	0.79	0.59
		ΔT	24	23	20	16	25	23	20	16	25	24	20	16	25	24	21	16	24	23	20	16	23	22	19	15
		kW	2.30	2.35	2.41	2.48	2.46	2.50	2.58	2.65	2.59	2.64	2.72	2.80	2.71	2.77	2.85	2.94	2.82	2.87	2.96	3.05	2.91	2.96	3.05	3.15
		Amps	8.4	8.6	8.8	9.1	9.0	9.2	9.5	9.8	9.7	9.9	10.3	10.6	10.3	10.6	10.9	11.3	11.0	11.2	11.6	12.0	11.6	11.8	12.2	12.7
		Hi PR	228	245	259	270	256	275	291	303	291	313	330	345	331	356	376	393	373	401	423	442	412	443	468	488
		Lo PR	110	117	128	136	117	124	135	144	121	129	141	150	127	135	148	157	133	142	155	165	138	147	160	171
	1250	MBh	34.5	35.2	37.6	40.2	33.7	34.4	36.8	39.3	32.9	33.6	35.9	38.4	32.1	32.8	**35.0**	37.4	30.5	31.1	33.3	35.5	28.2	28.8	30.8	32.9
		S/T	0.94	0.88	0.71	0.53	0.97	0.91	0.74	0.55	1.00	0.93	0.76	0.57	1.00	0.96	**0.78**	0.59	1.00	1.00	0.81	0.61	1.00	1.00	0.82	0.61
		ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	**20**	16	22	23	20	16	21	21	19	15
		kW	2.35	2.40	2.46	2.53	2.51	2.56	2.63	2.71	2.65	2.70	2.78	2.87	2.78	2.83	**2.92**	3.00	2.88	2.94	3.03	3.12	2.97	3.03	3.13	3.22
		Amps	8.6	8.8	9.1	9.4	9.2	9.4	9.7	10.1	10.0	10.2	10.5	10.9	10.6	10.9	**11.2**	11.6	11.3	11.5	11.9	12.3	11.9	12.2	12.5	13.0
		Hi PR	235	253	267	278	264	284	300	312	300	323	341	355	341	367	**388**	405	384	413	437	455	424	457	482	503
		Lo PR	114	121	132	141	120	128	140	149	125	133	145	154	131	140	**152**	162	137	146	160	170	142	151	165	176
	1400	MBh	35.5	36.3	38.8	41.4	34.7	35.4	37.9	40.5	33.8	34.6	37.0	39.5	33.0	33.7	36.1	38.5	31.4	32.1	34.2	36.6	29.1	29.7	31.7	33.9
		S/T	1.00	0.92	0.75	0.56	1.00	0.95	0.78	0.58	1.00	1.00	0.80	0.60	1.00	1.00	0.82	0.61	1.00	1.00	0.85	0.64	1.00	1.00	0.86	0.64
		ΔT	23	22	19	15	23	22	19	15	22	23	19	15	22	22	19	16	21	21	19	15	19	19	18	14
		kW	2.37	2.41	2.48	2.55	2.53	2.58	2.65	2.73	2.67	2.72	2.80	2.89	2.80	2.85	2.94	3.03	2.90	2.96	3.05	3.15	3.00	3.06	3.15	3.25
		Amps	8.7	8.9	9.1	9.4	9.3	9.5	9.8	10.2	10.1	10.3	10.6	11.0	10.7	11.0	11.3	11.7	11.4	11.6	12.0	12.4	12.0	12.3	12.7	13.1
		Hi PR	237	255	270	281	266	286	303	316	303	326	344	359	345	371	392	409	388	417	441	460	429	461	487	508
		Lo PR	115	122	133	142	121	129	141	150	126	134	146	156	132	141	154	164	139	148	161	172	144	153	167	178
85	1090	MBh	32.4	33.0	34.6	36.9	31.6	32.2	33.8	36.0	30.9	31.5	32.9	35.1	30.1	30.7	32.1	34.3	28.6	29.2	30.5	32.6	26.5	27.0	28.3	30.2
		S/T	0.95	0.91	0.82	0.67	0.98	0.95	0.85	0.69	1.00	0.97	0.88	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.94	0.76	1.00	1.00	0.95	0.77
		ΔT	26	25	24	21	26	26	24	21	26	26	24	21	25	26	25	21	24	25	24	21	22	23	23	20
		kW	2.32	2.36	2.43	2.50	2.48	2.52	2.59	2.67	2.61	2.66	2.74	2.82	2.73	2.79	2.87	2.96	2.84	2.90	2.98	3.07	2.93	2.99	3.08	3.17
		Amps	8.5	8.6	8.9	9.2	9.1	9.3	9.6	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	11.9	12.3	12.8
		Hi PR	230	248	262	273	258	278	293	306	294	316	334	348	335	360	380	396	376	405	428	446	416	447	472	493
		Lo PR	111	119	129	138	118	125	137	146	122	130	142	151	129	137	149	159	135	143	156	167	139	148	162	172
	1250	MBh	35.1	35.7	37.4	39.9	34.3	34.9	36.6	39.0	33.4	34.1	35.7	38.1	32.6	33.3	34.8	37.2	31.0	31.6	33.1	35.3	28.7	29.3	30.6	32.7
		S/T	0.98	0.95	0.85	0.69	1.00	0.98	0.89	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.97	0.79	1.00	1.00	0.98	0.80
		ΔT	25	25	24	20	25	25	24	21	25	25	24	21	24	24	24	21	23	23	24	20	21	22	22	19
		kW	2.37	2.41	2.48	2.55	2.53	2.58	2.65	2.73	2.67	2.72	2.80	2.89	2.80	2.85	2.94	3.03	2.90	2.96	3.05	3.15	3.00	3.06	3.15	3.25
		Amps	8.7	8.9	9.1	9.4	9.3	9.5	9.8	10.2	10.1	10.3	10.6	11.0	10.7	11.0	11.3	11.7	11.4	11.6	12.0	12.4	12.0	12.3	12.7	13.1
		Hi PR	237	255	270	281	266	286	303	316	303	326	344	359	345	371	392	409	388	417	441	460	429	461	487	508
		Lo PR	115	122	133	142	121	129	141	150	126	134	146	156	132	141	154	164	139	148	161	172	144	153	167	178
	1400	MBh	36.1	36.8	38.6	41.1	35.3	36.0	37.7	40.2	34.4	35.1	36.8	39.2	33.6	34.2	35.9	38.3	31.9	32.5	34.1	36.4	29.6	30.1	31.6	33.7
		S/T	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.75	1.00	1.00	0.95	0.77	1.00	1.00	0.98	0.80	1.00	1.00	1.00	0.83	1.00	1.00	1.00	0.83
		ΔT	24	24	23	20	23	24	23	20	23	23	23	20	22	22	23	20	21	21	22	20	19	20	21	18
		kW	2.39	2.43	2.50	2.57	2.55	2.60	2.67	2.75	2.69	2.74	2.83	2.91	2.82	2.87	2.96	3.05	2.93	2.99	3.08	3.17	3.02	3.08	3.17	3.27
		Amps	8.7	8.9	9.2	9.5	9.4	9.6	9.9	10.2	10.2	10.4	10.7	11.1	10.8	11.0	11.4	11.8	11.5	11.7	12.1	12.5	12.1	12.4	12.8	13.2
		Hi PR	240	258	272	284	269	289	306	319	306	329	348	362	348	375	396	413	392	422	445	464	433	466	492	513
		Lo PR	116	123	135	144	123	130	142	152	127	136	148	158	134	142	155	166	140	149	163	173	145	154	168	179

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI conditions

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = outdoor unit amps (comp.+fan)

EXPANDED COOLING DATA — SSZ140421A* / CA*F4860*6A* + TXV / MBR2000**-1

			OUTDOOR AMBIENT TEMPERATURE																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			ENTERING INDOOR WET BULB TEMPERATURE																							
IDB	AIRFLOW		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	1575	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	0.77	0.65	0.45	-	0.80	0.67	0.46	-	0.82	0.69	0.48	-	0.85	0.71	0.49	-	0.88	0.74	0.51	-	0.89	0.74	0.51	-
		ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	15	12	-	17	14	11	-
		kW	2.65	2.71	2.78	-	2.84	2.90	2.98	-	3.01	3.07	3.16	-	3.15	3.22	3.31	-	3.28	3.34	3.45	-	3.38	3.45	3.56	-
		Amps	9.7	9.9	10.2	-	10.4	10.7	11.0	-	11.3	11.6	12.0	-	12.1	12.4	12.8	-	12.8	13.1	13.6	-	13.6	13.9	14.4	-
		Hi PR	218	234	247	-	244	263	277	-	278	299	315	-	316	340	359	-	356	383	404	-	393	423	447	-
		Lo PR	107	114	125	-	113	121	132	-	118	125	137	-	124	132	144	-	130	138	151	-	134	143	156	-
	1400	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	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.45	-	0.81	0.68	0.47	-	0.84	0.70	0.49	-	0.85	0.71	0.49	-
		ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
		kW	2.63	2.69	2.76	-	2.82	2.88	2.96	-	2.98	3.04	3.14	-	3.13	3.19	3.29	-	3.25	3.32	3.42	-	3.36	3.43	3.53	-
		Amps	9.6	9.8	10.1	-	10.4	10.6	10.9	-	11.2	11.5	11.8	-	12.0	12.2	12.6	-	12.7	13.0	13.4	-	13.4	13.8	14.2	-
		Hi PR	215	232	245	-	242	260	275	-	275	296	312	-	313	337	356	-	352	379	400	-	389	419	442	-
		Lo PR	106	113	123	-	112	120	130	-	117	124	136	-	123	130	142	-	129	137	149	-	133	141	154	-
	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	0.71	0.59	0.41	-	0.74	0.62	0.43	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.82	0.68	0.47	-
		ΔT	19	16	12	-	19	16	12	-	19	16	13	-	19	17	13	-	19	16	12	-	18	15	12	-
		kW	2.58	2.63	2.70	-	2.76	2.81	2.89	-	2.92	2.97	3.06	-	3.06	3.12	3.21	-	3.17	3.24	3.34	-	3.28	3.35	3.45	-
		Amps	9.4	9.6	9.9	-	10.1	10.3	10.6	-	10.9	11.2	11.5	-	11.6	11.9	12.3	-	12.4	12.7	13.1	-	13.1	13.4	13.8	-
		Hi PR	209	225	237	-	234	252	266	-	267	287	303	-	304	327	345	-	342	368	388	-	377	406	429	-
		Lo PR	103	110	120	-	109	116	127	-	113	120	132	-	119	127	138	-	125	133	145	-	129	137	150	-
75	1575	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	0.88	0.79	0.60	0.38	0.91	0.82	0.62	0.40	0.94	0.84	0.63	0.41	0.97	**0.86**	0.65	0.42	1.00	0.90	0.68	0.44	1.00	0.90	0.68	0.44
		ΔT	20	19	15	11	21	19	16	11	21	19	16	11	21	**19**	16	11	21	19	16	11	19	18	15	10
		kW	2.67	2.73	2.80	2.89	2.86	2.92	3.01	3.10	3.03	3.09	3.18	3.28	3.18	**3.24**	3.34	3.45	3.30	3.37	3.47	3.58	3.41	3.48	3.59	3.70
		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	13.3	13.7	14.2	13.7	14.0	14.5	15.0
		Hi PR	220	236	250	260	247	265	280	292	280	302	319	332	319	**344**	363	379	359	387	408	426	397	427	451	471
		Lo PR	108	115	126	134	115	122	133	142	119	127	138	147	125	**133**	145	155	131	140	152	162	136	144	158	168
	1400	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	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.89	0.80	0.60	0.39	0.92	**0.82**	0.62	0.40	0.96	0.86	0.65	0.42	0.96	0.86	0.65	0.42
		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	2.65	2.71	2.78	2.87	2.84	2.90	2.98	3.07	3.01	3.07	3.16	3.26	3.15	**3.22**	3.32	3.42	3.28	3.34	3.45	3.56	3.38	3.45	3.56	3.68
		Amps	9.7	9.9	10.2	10.6	10.4	10.7	11.0	11.4	11.3	11.6	12.0	12.4	12.1	**12.4**	12.8	13.2	12.8	13.1	13.6	14.1	13.6	13.9	14.4	14.9
		Hi PR	218	234	247	258	244	263	277	289	278	299	316	329	316	**340**	359	375	356	383	404	422	393	423	447	466
		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
	1225	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	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.37	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	22	20	16	11	22	20	17	11	22	20	17	11	22	**20**	17	12	22	20	16	11	20	19	15	11
		kW	2.60	2.65	2.72	2.80	2.78	2.83	2.92	3.00	2.94	3.00	3.09	3.18	3.08	**3.14**	3.24	3.34	3.20	3.27	3.37	3.47	3.30	3.37	3.48	3.59
		Amps	9.4	9.7	10.0	10.3	10.2	10.4	10.7	11.1	11.0	11.3	11.6	12.1	11.7	**12.0**	12.4	12.9	12.5	12.8	13.2	13.7	13.2	13.5	14.0	14.5
		Hi PR	211	227	240	250	237	255	269	281	269	290	306	319	307	**330**	349	364	345	371	392	409	381	410	433	452
		Lo PR	104	111	121	129	110	117	128	136	114	122	133	142	120	**128**	140	149	126	134	146	156	130	139	151	161

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — SSZ140421A* / CA*F4860*6A* + TXV / MBR2000**-1 (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	1575	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	0.97	0.91	0.74	0.55	1.00	0.94	0.76	0.57	1.00	0.96	0.78	0.59	1.00	1.00	0.81	0.60	1.00	1.00	0.84	0.63	1.00	1.00	0.85	0.63
		ΔT	23	22	19	15	23	22	19	15	23	22	19	15	22	23	19	16	21	21	19	15	19	20	18	14
		kW	2.69	2.75	2.83	2.91	2.88	2.94	3.03	3.12	3.05	3.11	3.21	3.31	3.20	3.27	3.37	3.47	3.33	3.40	3.50	3.61	3.44	3.51	3.62	3.73
		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	13.1	13.4	13.8	14.3	13.8	14.2	14.6	15.2
		Hi PR	222	239	252	263	249	268	283	295	283	305	322	336	323	347	367	382	363	391	412	430	401	432	456	475
		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
	1400	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	0.92	0.86	0.70	0.53	0.95	0.90	0.73	0.54	0.98	0.92	0.75	0.56	1.00	0.95	**0.77**	0.58	1.00	0.98	0.80	0.60	1.00	0.99	0.81	0.60
		ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	**20**	16	23	23	20	16	21	21	19	15
		kW	2.67	2.73	2.80	2.89	2.86	2.92	3.01	3.10	3.03	3.09	3.18	3.28	3.18	3.24	**3.34**	3.45	3.30	3.37	3.48	3.59	3.41	3.48	3.59	3.71
		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	13.3	13.7	14.2	13.7	14.0	14.5	15.0
		Hi PR	220	237	250	260	247	265	280	292	280	302	319	332	319	344	**363**	379	359	387	408	426	397	427	451	471
		Lo PR	109	115	126	134	115	122	133	142	119	127	138	147	125	133	**145**	155	131	140	152	162	136	144	158	168
	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	0.89	0.83	0.68	0.51	0.92	0.86	0.70	0.53	0.94	0.89	0.72	0.54	0.97	0.91	0.74	0.56	1.01	0.95	0.77	0.58	1.02	0.96	0.78	0.58
		ΔT	24	23	20	16	25	24	20	16	25	24	20	16	25	24	21	16	24	23	20	16	23	22	19	15
		kW	2.61	2.67	2.74	2.82	2.80	2.85	2.94	3.03	2.96	3.02	3.11	3.21	3.10	3.17	3.26	3.36	3.22	3.29	3.39	3.50	3.33	3.40	3.50	3.62
		Amps	9.5	9.7	10.0	10.4	10.3	10.5	10.8	11.2	11.1	11.4	11.7	12.2	11.9	12.1	12.5	13.0	12.6	12.9	13.3	13.8	13.3	13.6	14.1	14.6
		Hi PR	213	229	242	253	239	257	272	284	272	293	309	322	310	333	352	367	349	375	396	413	385	414	438	456
		Lo PR	105	112	122	130	111	118	129	138	116	123	134	143	121	129	141	150	127	135	148	157	132	140	153	163
85	1575	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	1.00	0.98	0.88	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.97	0.78	1.00	1.00	1.00	0.81	1.00	1.00	1.00	0.82
		ΔT	24	24	23	20	24	24	23	20	23	23	23	20	22	23	23	20	21	22	23	20	20	20	21	18
		kW	2.71	2.77	2.85	2.93	2.91	2.96	3.05	3.15	3.08	3.14	3.23	3.33	3.23	3.29	3.39	3.50	3.35	3.42	3.53	3.64	3.46	3.54	3.65	3.76
		Amps	9.9	10.2	10.5	10.9	10.7	11.0	11.3	11.7	11.6	11.9	12.3	12.7	12.4	12.7	13.1	13.6	13.2	13.5	13.9	14.5	13.9	14.3	14.8	15.3
		Hi PR	224	241	255	266	252	271	286	298	286	308	325	339	326	351	370	386	367	395	417	434	405	436	460	480
		Lo PR	111	118	129	137	117	124	136	145	122	129	141	150	128	136	148	158	134	142	155	165	138	147	161	171
	1400	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	0.97	0.93	0.84	0.68	1.00	0.97	0.87	0.71	1.00	0.99	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.96	0.78	1.00	1.00	0.97	0.78
		ΔT	25	25	24	20	26	25	24	21	25	25	24	21	24	25	24	21	23	24	24	21	22	22	22	19
		kW	2.69	2.75	2.83	2.91	2.88	2.94	3.03	3.12	3.05	3.11	3.21	3.31	3.20	3.27	3.37	3.47	3.33	3.40	3.50	3.61	3.44	3.51	3.62	3.73
		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	13.1	13.4	13.8	14.3	13.8	14.2	14.6	15.2
		Hi PR	222	239	252	263	249	268	283	295	283	305	322	336	323	347	367	382	363	391	412	430	401	432	456	475
		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
	1225	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	0.93	0.90	0.81	0.66	0.96	0.93	0.84	0.68	0.99	0.95	0.86	0.70	1.00	0.99	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.76
		ΔT	26	25	24	21	26	26	24	21	26	26	24	21	26	26	25	21	25	25	24	21	23	23	23	20
		kW	2.63	2.68	2.76	2.84	2.82	2.87	2.96	3.05	2.98	3.04	3.13	3.23	3.13	3.19	3.29	3.39	3.25	3.32	3.42	3.53	3.36	3.43	3.53	3.64
		Amps	9.6	9.8	10.1	10.5	10.3	10.6	10.9	11.3	11.2	11.5	11.8	12.3	12.0	12.2	12.6	13.1	12.7	13.0	13.4	13.9	13.4	13.8	14.2	14.7
		Hi PR	215	232	245	255	242	260	275	286	275	296	312	326	313	337	356	371	352	379	400	417	389	419	442	461
		Lo PR	106	113	123	131	112	119	130	139	117	124	136	144	123	130	142	152	128	137	149	159	133	141	154	164

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI conditions

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = outdoor unit amps (comp.+fan)

EXPANDED COOLING DATA — SSZ1140481A* / CA*F4860*6A* + TXV / MBR2000**-1

			OUTDOOR AMBIENT TEMPERATURE																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			ENTERING INDOOR WET BULB TEMPERATURE																							
IDB	AIRFLOW		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	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	-	18	16	12	-	18	16	12	-	17	15	11	-
		kW	2.98	3.04	3.13	-	3.19	3.26	3.36	-	3.38	3.45	3.56	-	3.55	3.62	3.73	-	3.69	3.77	3.88	-	3.81	3.89	4.01	-
		Amps	5.9	6.2	6.5	-	6.8	7.0	7.4	-	7.7	8.0	8.5	-	8.6	8.9	9.4	-	9.5	9.8	10.3	-	10.3	10.7	11.2	-
		Hi PR	217	233	247	-	243	262	277	-	277	298	315	-	315	339	358	-	355	382	403	-	392	422	445	-
		Lo PR	106	113	123	-	112	119	130	-	116	124	135	-	122	130	142	-	128	136	149	-	132	141	154	-
	1550	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	16	12	-	18	15	12	-
		kW	2.96	3.02	3.10	-	3.17	3.23	3.33	-	3.36	3.42	3.53	-	3.52	3.59	3.70	-	3.66	3.74	3.85	-	3.78	3.86	3.98	-
		Amps	5.8	6.1	6.4	-	6.7	6.9	7.3	-	7.6	7.9	8.4	-	8.5	8.8	9.3	-	9.3	9.7	10.2	-	10.2	10.5	11.0	-
		Hi PR	215	231	244	-	241	259	274	-	274	295	311	-	312	336	355	-	351	378	399	-	388	418	441	-
		Lo PR	105	112	122	-	111	118	129	-	115	122	134	-	121	129	140	-	127	135	147	-	131	139	152	-
	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	2.89	2.95	3.04	-	3.10	3.16	3.25	-	3.28	3.34	3.45	-	3.44	3.51	3.62	-	3.57	3.65	3.76	-	3.69	3.77	3.89	-
		Amps	5.5	5.8	6.1	-	6.3	6.6	7.0	-	7.3	7.6	8.0	-	8.1	8.4	8.9	-	8.9	9.3	9.7	-	9.7	10.1	10.6	-
		Hi PR	208	224	237	-	234	252	266	-	266	286	302	-	303	326	344	-	341	367	387	-	376	405	428	-
		Lo PR	102	108	118	-	107	114	125	-	112	119	130	-	117	125	136	-	123	131	143	-	127	135	148	-
75	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	3.00	3.06	3.15	3.25	3.22	3.28	3.38	3.49	3.41	3.48	3.58	3.70	3.58	**3.65**	3.76	3.88	3.72	3.80	3.92	4.04	3.84	3.92	4.05	4.18
		Amps	6.0	6.3	6.6	7.0	6.9	7.1	7.5	8.0	7.9	8.2	8.6	9.1	8.7	**9.1**	9.5	10.0	9.6	9.9	10.4	11.0	10.4	10.8	11.3	11.9
		Hi PR	219	236	249	260	246	265	279	291	280	301	318	331	319	**343**	362	378	358	386	407	425	396	426	450	469
		Lo PR	107	114	124	132	113	120	131	140	117	125	136	145	123	**131**	143	153	129	138	150	160	134	142	155	165
	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	0.59	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	2.98	3.04	3.13	3.22	3.19	3.26	3.36	3.46	3.38	3.45	3.56	3.67	3.55	**3.62**	3.73	3.85	3.69	3.77	3.88	4.01	3.81	3.89	4.01	4.14
		Amps	5.9	6.2	6.5	6.9	6.8	7.0	7.4	7.9	7.7	8.1	8.5	9.0	8.6	**8.9**	9.4	9.9	9.5	9.8	10.3	10.9	10.3	10.7	11.2	11.8
		Hi PR	217	233	247	257	243	262	277	289	277	298	315	328	315	**339**	358	374	355	382	403	421	392	422	445	465
		Lo PR	106	113	123	131	112	119	130	138	116	124	135	144	122	**130**	142	151	128	136	149	158	132	141	154	164
	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	0.87	**0.78**	0.59	0.38	0.91	0.81	0.61	0.40	0.92	0.82	0.62	0.40
		ΔT	22	20	17	12	22	21	17	12	22	21	17	12	23	**21**	17	12	22	21	17	12	21	19	16	11
		kW	2.91	2.97	3.06	3.15	3.12	3.18	3.28	3.38	3.30	3.37	3.47	3.58	3.46	**3.54**	3.65	3.76	3.60	3.68	3.79	3.91	3.72	3.80	3.92	4.04
		Amps	5.6	5.9	6.2	6.6	6.4	6.7	7.1	7.5	7.4	7.7	8.1	8.6	8.2	**8.6**	9.0	9.5	9.1	9.4	9.9	10.4	9.9	10.2	10.7	11.3
		Hi PR	210	226	239	249	236	254	268	280	269	289	305	318	306	**329**	348	363	344	370	391	408	380	409	432	451
		Lo PR	103	109	119	127	109	115	126	134	113	120	131	140	118	**126**	138	147	124	132	144	154	128	137	149	159

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — SSZ140481A* / CA*F4860*6A* + TXV / MBR2000**-1 (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	1744	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	0.92	0.75	0.56	1.00	0.95	0.77	0.58	1.00	1.00	0.80	0.60	1.00	1.00	0.83	0.62	1.00	1.00	0.83	0.62
		ΔT	23	22	19	16	24	23	20	16	23	23	20	16	23	23	20	16	22	22	20	16	20	21	18	15
		kW	3.03	3.08	3.18	3.27	3.24	3.31	3.41	3.51	3.43	3.51	3.61	3.73	3.60	3.68	3.79	3.91	3.75	3.83	3.95	4.07	3.87	3.95	4.08	4.21
		Amps	6.1	6.4	6.7	7.1	7.0	7.3	7.6	8.1	8.0	8.3	8.7	9.2	8.8	9.2	9.6	10.2	9.7	10.1	10.6	11.2	10.6	11.0	11.5	12.1
		Hi PR	221	238	252	262	248	267	282	294	282	304	321	335	322	346	366	381	362	390	411	429	400	430	454	474
		Lo PR	108	115	125	134	114	121	133	141	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167
	1550	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	0.99	0.93	**0.76**	0.57	1.00	0.97	0.79	0.59	1.00	0.98	0.79	0.59
		ΔT	24	23	20	16	25	24	21	16	25	24	21	16	25	24	**21**	17	24	23	20	16	22	22	19	15
		kW	3.00	3.06	3.15	3.25	3.22	3.28	3.38	3.49	3.41	3.48	3.58	3.70	3.58	3.65	**3.76**	3.88	3.72	3.80	3.92	4.04	3.84	3.92	4.05	4.18
		Amps	6.0	6.3	6.6	7.0	6.9	7.1	7.5	8.0	7.9	8.2	8.6	9.1	8.7	9.1	**9.5**	10.1	9.6	9.9	10.4	11.0	10.4	10.8	11.3	11.9
		Hi PR	219	236	249	260	246	265	279	291	280	301	318	332	319	343	**362**	378	358	386	407	425	396	426	450	469
		Lo PR	107	114	124	132	113	120	131	140	117	125	136	145	123	131	**143**	153	129	138	150	160	134	142	155	165
	1356	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	0.87	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	25	24	21	17	23	22	19	16
		kW	2.94	2.99	3.08	3.17	3.14	3.21	3.30	3.40	3.33	3.40	3.50	3.61	3.49	3.56	3.67	3.79	3.63	3.71	3.82	3.94	3.75	3.83	3.95	4.08
		Amps	5.7	6.0	6.3	6.7	6.6	6.8	7.2	7.6	7.5	7.8	8.2	8.7	8.4	8.7	9.1	9.6	9.2	9.5	10.0	10.6	10.0	10.4	10.9	11.5
		Hi PR	213	229	242	252	239	257	271	283	271	292	308	322	309	333	351	366	348	374	395	412	384	413	436	455
		Lo PR	104	110	121	128	110	117	127	136	114	121	132	141	120	127	139	148	125	133	146	155	130	138	151	160
85	1744	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	1.00	0.81
		ΔT	25	25	23	20	24	25	23	20	24	24	24	20	23	24	24	20	22	23	23	20	20	21	22	19
		kW	3.05	3.11	3.20	3.30	3.27	3.33	3.43	3.54	3.46	3.53	3.64	3.76	3.63	3.71	3.82	3.95	3.78	3.86	3.98	4.11	3.90	3.99	4.11	4.25
		Amps	6.2	6.5	6.8	7.2	7.1	7.4	7.8	8.2	8.1	8.4	8.8	9.4	9.0	9.3	9.8	10.3	9.9	10.2	10.7	11.3	10.7	11.1	11.6	12.3
		Hi PR	224	241	254	265	251	270	285	297	285	307	324	338	325	350	369	385	366	393	415	433	404	435	459	479
		Lo PR	109	116	127	135	115	123	134	143	120	127	139	148	126	134	146	156	132	140	153	163	136	145	158	169
	1550	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	0.97	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.95	0.77
		ΔT	26	26	24	21	26	26	24	21	26	26	24	21	25	26	25	21	24	25	24	21	22	23	23	20
		kW	3.03	3.08	3.18	3.27	3.24	3.31	3.41	3.51	3.43	3.51	3.61	3.73	3.60	3.68	3.79	3.91	3.75	3.83	3.95	4.07	3.87	3.95	4.08	4.21
		Amps	6.1	6.4	6.7	7.1	7.0	7.3	7.6	8.1	8.0	8.3	8.7	9.2	8.8	9.2	9.6	10.2	9.7	10.1	10.6	11.2	10.6	11.0	11.5	12.1
		Hi PR	221	238	252	262	248	267	282	294	282	304	321	335	322	346	366	381	362	390	411	429	400	430	454	474
		Lo PR	108	115	125	134	114	121	133	141	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167
	1356	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	0.88	0.80	0.65	0.95	0.92	0.83	0.67	0.97	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	2.96	3.02	3.10	3.20	3.17	3.23	3.33	3.43	3.35	3.42	3.53	3.64	3.52	3.59	3.70	3.82	3.66	3.74	3.85	3.97	3.78	3.86	3.98	4.11
		Amps	5.8	6.1	6.4	6.8	6.7	6.9	7.3	7.8	7.6	7.9	8.3	8.8	8.5	8.8	9.2	9.8	9.3	9.7	10.1	10.7	10.2	10.5	11.0	11.6
		Hi PR	215	231	244	254	241	259	274	286	274	295	311	325	312	336	355	370	351	378	399	416	388	417	441	460
		Lo PR	105	111	122	130	111	118	129	137	115	122	134	142	121	129	140	150	127	135	147	157	131	139	152	162

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI conditions

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = outdoor unit amps (comp.+fan)

EXPANDED COOLING DATA — SSZ1406*1A* / CA*F4860*6A* + TXV / MBE2000**-1

			OUTDOOR AMBIENT TEMPERATURE																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			ENTERING INDOOR WET BULB TEMPERATURE																							
IDB	AIRFLOW		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	2081	MBh	55.4	57.4	62.9	-	54.1	56.1	61.4	-	52.8	54.7	59.9	-	51.5	53.4	58.5	-	48.9	50.7	55.6	-	45.3	47.0	51.5	-
		S/T	0.74	0.62	0.43	-	0.77	0.64	0.45	-	0.79	0.66	0.46	-	0.81	0.68	0.47	-	0.85	0.71	0.49	-	0.85	0.71	0.49	-
		ΔT	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
		kW	3.63	3.70	3.82	-	3.91	3.99	4.12	-	4.16	4.25	4.39	-	4.38	4.48	4.63	-	4.57	4.67	4.83	-	4.73	4.83	5.00	-
		Amps	7.6	7.9	8.4	-	8.7	9.1	9.6	-	10.0	10.4	10.9	-	11.1	11.5	12.1	-	12.2	12.7	13.3	-	13.3	13.8	14.5	-
		Hi PR	219	236	249	-	246	264	279	-	279	301	318	-	318	343	362	-	358	385	407	-	396	426	450	-
		Lo PR	103	110	120	-	109	116	126	-	113	120	131	-	119	126	138	-	125	132	145	-	129	137	150	-
	1850	MBh	53.8	55.7	61.0	-	52.5	54.4	59.6	-	51.3	53.1	58.2	-	50.0	51.8	56.8	-	47.5	49.2	53.9	-	44.0	45.6	50.0	-
		S/T	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.81	0.68	0.47	-
		ΔT	19	16	12	-	19	17	13	-	19	17	13	-	19	17	13	-	19	16	13	-	18	15	12	-
		kW	3.60	3.67	3.79	-	3.88	3.96	4.09	-	4.12	4.22	4.35	-	4.34	4.44	4.59	-	4.53	4.63	4.78	-	4.69	4.79	4.96	-
		Amps	7.4	7.8	8.2	-	8.6	8.9	9.4	-	9.8	10.2	10.8	-	11.0	11.4	12.0	-	12.1	12.5	13.1	-	13.2	13.6	14.3	-
		Hi PR	217	233	246	-	243	262	276	-	277	298	314	-	315	339	358	-	355	382	403	-	392	422	445	-
		Lo PR	102	108	118	-	108	115	125	-	112	119	130	-	118	125	137	-	123	131	143	-	128	136	148	-
	1619	MBh	49.6	51.4	56.3	-	48.5	50.2	55.0	-	47.3	49.0	53.7	-	46.2	47.8	52.4	-	43.8	45.4	49.8	-	40.6	42.1	46.1	-
		S/T	0.68	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-
		ΔT	19	17	13	-	19	17	13	-	19	17	13	-	20	17	13	-	19	17	13	-	18	16	12	-
		kW	3.51	3.58	3.70	-	3.78	3.86	3.99	-	4.02	4.11	4.24	-	4.23	4.33	4.47	-	4.41	4.51	4.66	-	4.57	4.67	4.83	-
		Amps	7.1	7.4	7.8	-	8.2	8.5	9.0	-	9.4	9.8	10.3	-	10.5	10.9	11.5	-	11.6	12.0	12.6	-	12.6	13.1	13.7	-
		Hi PR	210	226	239	-	236	254	268	-	268	289	305	-	306	329	347	-	344	370	391	-	380	409	432	-
		Lo PR	99	105	115	-	105	111	121	-	109	116	126	-	114	121	133	-	120	127	139	-	124	132	144	-
75	2081	MBh	56.3	58.0	62.7	67.3	55.0	56.6	61.3	65.8	53.7	55.3	59.8	64.2	52.4	**53.9**	58.4	62.6	49.8	51.2	55.5	59.5	46.1	47.5	51.4	55.1
		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	0.93	**0.83**	0.63	0.40	0.96	0.86	0.65	0.42	0.97	0.87	0.66	0.42
		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	3.66	3.73	3.85	3.98	3.94	4.03	4.16	4.30	4.19	4.29	4.43	4.58	4.42	**4.52**	4.67	4.82	4.61	4.71	4.87	5.03	4.77	4.88	5.04	5.22
		Amps	7.7	8.0	8.5	9.1	8.8	9.2	9.7	10.3	10.1	10.5	11.1	11.8	11.3	**11.7**	12.3	13.0	12.4	12.9	13.5	14.3	13.5	14.0	14.7	15.5
		Hi PR	221	238	251	262	248	267	282	294	282	304	321	335	322	**346**	365	381	362	389	411	429	400	430	454	474
		Lo PR	104	111	121	129	110	117	128	136	114	122	133	141	120	**128**	139	148	126	134	146	156	130	138	151	161
	1850	MBh	54.7	56.3	60.9	65.4	53.4	55.0	59.5	63.9	52.1	53.7	58.1	62.3	50.9	**52.4**	56.7	60.8	48.3	49.7	53.8	57.8	44.7	46.1	49.9	53.5
		S/T	0.80	0.72	0.54	0.35	0.83	0.75	0.56	0.36	0.86	0.77	0.58	0.37	0.88	**0.79**	0.60	0.38	0.92	0.82	0.62	0.40	0.92	0.83	0.63	0.40
		ΔT	22	20	16	11	22	20	17	12	22	20	17	12	22	**21**	17	12	22	20	17	11	21	19	16	11
		kW	3.63	3.70	3.82	3.95	3.91	3.99	4.12	4.26	4.16	4.25	4.39	4.54	4.38	**4.48**	4.63	4.78	4.57	4.67	4.83	4.99	4.73	4.84	5.00	5.17
		Amps	7.6	7.9	8.4	8.9	8.7	9.1	9.6	10.2	10.0	10.4	10.9	11.6	11.1	**11.5**	12.1	12.8	12.2	12.7	13.3	14.1	13.3	13.8	14.5	15.3
		Hi PR	219	236	249	260	246	265	279	291	280	301	318	331	318	**343**	362	377	358	385	407	425	396	426	450	469
		Lo PR	103	110	120	127	109	116	126	135	113	120	131	140	119	**126**	138	147	125	132	145	154	129	137	150	159
	1619	MBh	50.5	51.9	56.2	60.3	49.3	50.7	54.9	58.9	48.1	49.5	53.6	57.5	46.9	**48.3**	52.3	56.1	44.6	45.9	49.7	53.3	41.3	42.5	46.0	49.4
		S/T	0.78	0.69	0.53	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	22	20	17	12	23	21	17	12	23	21	17	12	23	**21**	17	12	22	21	17	12	21	19	16	11
		kW	3.54	3.61	3.73	3.85	3.81	3.90	4.02	4.15	4.06	4.14	4.28	4.42	4.27	**4.36**	4.51	4.66	4.45	4.55	4.70	4.86	4.61	4.71	4.87	5.04
		Amps	7.2	7.5	8.0	8.5	8.3	8.6	9.1	9.7	9.5	9.9	10.5	11.1	10.6	**11.0**	11.6	12.3	11.7	12.2	12.8	13.5	12.8	13.3	13.9	14.7
		Hi PR	212	229	241	252	238	257	271	283	271	292	308	321	309	**332**	351	366	347	374	395	412	384	413	436	455
		Lo PR	100	106	116	124	106	112	123	131	110	117	127	136	115	**123**	134	143	121	129	140	149	125	133	145	155

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — SSZ1406*1A* / CA*F4860*6A* +TXV / MBE2000**-1 (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	2081	MBh	57.3	58.6	62.6	66.9	56.0	57.2	61.1	65.3	54.6	55.8	59.6	63.8	53.3	54.5	58.2	62.2	50.6	51.7	55.3	59.1	46.9	47.9	51.2	54.7
		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	0.80	0.60	1.00	1.00	0.81	0.61
		ΔT	23	22	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	23	20	16	21	21	18	15
		kW	3.69	3.76	3.89	4.01	3.97	4.06	4.19	4.33	4.23	4.32	4.47	4.62	4.45	4.55	4.71	4.87	4.64	4.75	4.91	5.08	4.81	4.92	5.09	5.26
		Amps	7.8	8.2	8.6	9.2	9.0	9.3	9.9	10.5	10.3	10.7	11.3	11.9	11.4	11.9	12.5	13.2	12.6	13.0	13.7	14.5	13.7	14.2	14.9	15.7
		Hi PR	223	240	254	265	251	270	285	297	285	307	324	338	325	350	369	385	365	393	415	433	404	434	459	479
		Lo PR	105	112	122	130	111	118	129	137	115	123	134	143	121	129	141	150	127	135	148	157	131	140	153	163
	1850	MBh	55.6	56.9	60.7	64.9	54.3	55.5	59.3	63.4	53.0	54.2	57.9	61.9	51.8	52.9	**56.5**	60.4	49.2	50.2	53.7	57.4	45.5	46.5	49.7	53.2
		S/T	0.88	0.83	0.67	0.50	0.91	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.97	0.91	**0.74**	0.55	1.00	0.94	0.77	0.57	1.00	0.95	0.77	0.58
		ΔT	24	23	20	16	25	24	21	16	25	24	21	16	25	24	**21**	17	24	24	20	16	23	22	19	15
		kW	3.66	3.73	3.85	3.98	3.94	4.03	4.16	4.30	4.19	4.29	4.43	4.58	4.42	4.52	**4.67**	4.82	4.61	4.71	4.87	5.03	4.77	4.88	5.04	5.22
		Amps	7.7	8.0	8.5	9.1	8.8	9.2	9.7	10.3	10.1	10.5	11.1	11.8	11.3	11.7	**12.3**	13.0	12.4	12.9	13.5	14.3	13.5	14.0	14.7	15.5
		Hi PR	221	238	251	262	248	267	282	294	282	304	321	335	322	346	**365**	381	362	389	411	429	400	430	454	474
		Lo PR	104	111	121	129	110	117	128	136	114	122	133	141	120	128	**139**	148	126	134	146	156	130	138	151	161
	1619	MBh	51.4	52.5	56.1	59.9	50.2	51.3	54.8	58.5	49.0	50.0	53.5	57.1	47.8	48.8	52.1	55.7	45.4	46.4	49.5	53.0	42.0	43.0	45.9	49.1
		S/T	0.85	0.80	0.65	0.49	0.88	0.83	0.67	0.50	0.90	0.85	0.69	0.52	0.93	0.88	0.71	0.53	0.97	0.91	0.74	0.55	0.98	0.92	0.75	0.56
		ΔT	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	23	22	19	16
		kW	3.57	3.64	3.76	3.88	3.84	3.93	4.06	4.19	4.09	4.18	4.32	4.46	4.31	4.40	4.55	4.70	4.49	4.59	4.74	4.90	4.65	4.75	4.91	5.08
		Amps	7.3	7.6	8.1	8.6	8.4	8.8	9.3	9.9	9.7	10.1	10.6	11.3	10.8	11.2	11.8	12.5	11.9	12.3	13.0	13.7	13.0	13.4	14.1	14.9
		Hi PR	215	231	244	254	241	259	274	285	274	295	311	325	312	336	354	370	351	378	399	416	388	417	441	460
		Lo PR	101	107	117	125	107	113	124	132	111	118	129	137	116	124	135	144	122	130	142	151	126	134	147	156
85	2081	MBh	58.3	59.4	62.2	66.4	56.9	58.1	60.8	64.9	55.6	56.7	59.4	63.3	54.2	55.3	57.9	61.8	51.5	52.5	55.0	58.7	47.7	48.7	51.0	54.4
		S/T	0.97	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.93	0.75	1.00	1.00	0.96	0.78	1.00	1.00	0.97	0.79
		ΔT	25	25	23	20	25	25	24	20	25	25	24	20	24	24	24	21	23	23	23	20	21	21	22	19
		kW	3.72	3.80	3.92	4.05	4.01	4.09	4.23	4.37	4.26	4.36	4.50	4.66	4.49	4.59	4.75	4.91	4.68	4.79	4.95	5.12	4.85	4.96	5.13	5.31
		Amps	8.0	8.3	8.8	9.3	9.1	9.5	10.0	10.6	10.4	10.9	11.4	12.1	11.6	12.0	12.7	13.4	12.8	13.2	13.9	14.7	13.9	14.4	15.1	15.9
		Hi PR	226	243	256	268	253	273	288	300	288	310	327	341	328	353	373	389	369	397	419	437	408	439	463	483
		Lo PR	106	113	123	131	112	119	130	139	117	124	135	144	122	130	142	151	128	137	149	159	133	141	154	164
	1850	MBh	56.6	57.7	60.4	64.5	55.3	56.4	59.0	63.0	54.0	55.0	57.6	61.5	52.7	53.7	56.2	60.0	50.0	51.0	53.4	57.0	46.3	47.2	49.5	52.8
		S/T	0.93	0.89	0.81	0.65	0.96	0.93	0.84	0.68	0.98	0.95	0.86	0.69	1.00	0.98	0.88	0.72	1.00	1.00	0.92	0.74	1.00	1.00	0.93	0.75
		ΔT	26	26	24	21	26	26	25	21	26	26	25	21	26	26	25	21	25	25	24	21	23	23	23	20
		kW	3.69	3.76	3.89	4.01	3.97	4.06	4.19	4.33	4.23	4.32	4.47	4.62	4.45	4.55	4.71	4.87	4.64	4.75	4.91	5.08	4.81	4.92	5.09	5.26
		Amps	7.8	8.2	8.6	9.2	9.0	9.3	9.9	10.5	10.3	10.7	11.3	11.9	11.4	11.9	12.5	13.2	12.6	13.0	13.7	14.5	13.7	14.2	14.9	15.7
		Hi PR	223	240	254	265	251	270	285	297	285	307	324	338	325	350	369	385	365	393	415	433	404	434	459	479
		Lo PR	105	112	122	130	111	118	129	137	115	123	134	143	121	129	141	150	127	135	148	157	131	140	153	163
	1619	MBh	52.2	53.3	55.8	59.5	51.0	52.0	54.5	58.1	49.8	50.8	53.2	56.7	48.6	49.5	51.9	55.4	46.2	47.1	49.3	52.6	42.8	43.6	45.7	48.7
		S/T	0.89	0.86	0.78	0.63	0.92	0.89	0.81	0.65	0.95	0.92	0.83	0.67	0.98	0.94	0.85	0.69	1.00	0.98	0.88	0.72	1.00	0.99	0.89	0.72
		ΔT	26	26	25	21	27	26	25	22	27	26	25	22	27	27	25	22	26	26	25	21	24	24	23	20
		kW	3.60	3.67	3.79	3.91	3.88	3.96	4.09	4.22	4.12	4.21	4.35	4.50	4.34	4.44	4.59	4.74	4.53	4.63	4.78	4.95	4.69	4.79	4.95	5.12
		Amps	7.4	7.8	8.2	8.8	8.6	8.9	9.4	10.0	9.8	10.2	10.8	11.4	10.9	11.4	12.0	12.6	12.1	12.5	13.1	13.9	13.1	13.6	14.3	15.1
		Hi PR	217	233	246	257	243	262	276	288	277	298	314	328	315	339	358	373	354	381	403	420	392	421	445	464
		Lo PR	102	108	118	126	108	115	125	133	112	119	130	138	118	125	137	145	123	131	143	152	127	136	148	158

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI conditions

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = outdoor unit amps (comp.+fan)

Expanded Heating Data

SSZ140181A* / CA*F3131*6A* +TXV / MBR800-1**

	Outdoor Ambient Temperature																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	22.6	21.4	20.2	18.8	**18.0**	17.4	16.2	14.9	12.8	11.8	10.9	10.3	9.9	8.9	7.9	6.9	5.9	4.8
ΔT	34.9	33.1	31.1	29.1	27.8	26.9	25.0	23.1	19.7	18.2	16.8	15.8	15.3	13.7	12.1	10.6	9.0	7.4
kW	1.56	1.53	1.50	1.47	**1.45**	1.44	1.41	1.38	1.39	1.36	1.32	1.31	1.29	1.26	1.23	1.20	1.17	1.14
Amps	7.0	6.5	6.1	5.7	5.5	5.4	5.1	4.9	4.7	4.5	4.2	4.1	4.1	3.9	3.6	3.4	3.2	2.9
COP	4.23	4.09	3.93	3.75	3.62	3.54	3.36	3.16	2.70	2.55	2.40	2.30	2.24	2.06	1.87	1.67	1.47	1.23
EER	14.5	14.0	13.4	12.8	12.4	12.1	11.5	10.8	9.2	8.7	8.2	7.9	7.6	7.0	6.4	5.7	5.0	4.2

SSZ140241A* / CA*F3636*6A*+TXV / MBR800-1**

	Outdoor Ambient Temperature																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	30.2	28.6	26.9	25.1	**24.0**	23.3	21.6	19.9	17.9	16.6	15.2	14.4	13.9	12.4	11.0	9.6	8.2	6.7
ΔT	32.9	31.1	29.3	27.4	26.1	25.3	23.5	21.7	19.5	18.0	16.6	15.7	15.1	13.5	12.0	10.5	8.9	7.3
kW	2.08	2.04	2.00	1.96	**1.94**	1.92	1.89	1.85	1.87	1.82	1.78	1.76	1.74	1.70	1.66	1.62	1.58	1.54
Amps	8.1	7.9	7.7	7.5	7.4	7.3	7.2	7.1	7.0	6.9	6.8	6.7	6.7	6.6	6.5	6.3	6.2	6.1
COP	4.24	4.09	3.93	3.74	3.62	3.54	3.35	3.16	2.81	2.65	2.50	2.39	2.33	2.14	1.94	1.73	1.52	1.28
EER	14.5	14.0	13.4	12.8	12.4	12.1	11.4	10.8	9.6	9.1	8.5	8.2	7.9	7.3	6.6	5.9	5.2	4.4

SSZ140301A* / CA*F3642*6A*+TXV / MBR1600-1**

	Outdoor Ambient Temperature																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	36.5	34.5	32.5	30.4	**28.0**	28.1	26.1	24.1	22.6	20.9	19.2	18.2	17.5	15.7	13.9	12.1	10.3	8.5
ΔT	32.1	30.4	28.6	26.8	25.6	24.8	23.0	21.2	19.9	18.4	17.0	16.0	15.4	13.8	12.3	10.7	9.1	7.5
kW	2.40	2.36	2.32	2.27	**2.25**	2.23	2.19	2.14	2.20	2.15	2.11	2.08	2.06	2.01	1.97	1.92	1.87	1.83
Amps	11.8	10.6	9.6	8.7	8.2	8.0	7.2	6.6	6.1	5.6	5.1	4.9	4.8	4.3	3.6	3.1	2.5	1.8
COP	4.44	4.28	4.10	3.91	3.78	3.69	3.50	3.29	3.01	2.84	2.67	2.55	2.48	2.28	2.07	1.85	1.62	1.36
EER	15.2	14.6	14.0	13.4	12.9	12.6	11.9	11.2	10.3	9.7	9.1	8.7	8.5	7.8	7.1	6.3	5.5	4.6

SSZ140361B*/AR*F374316B*

	Outdoor Ambient Temperature																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	41.5	39.3	37.0	34.6	**33.0**	32.0	29.7	27.4	24.9	23.0	21.2	20.0	19.3	17.3	15.3	13.4	11.4	9.3
ΔT	30.7	29.1	27.4	25.6	24.4	23.7	22.0	20.3	18.5	17.0	15.7	14.8	14.3	12.8	11.3	9.9	8.4	6.9
kW	2.96	2.90	2.85	2.79	**2.76**	2.74	2.69	2.64	2.93	2.86	2.80	2.76	2.74	2.68	2.61	2.55	2.49	2.43
Amps	11.9	11.1	10.4	9.8	9.5	9.3	8.9	8.4	8.1	7.8	7.5	7.3	7.2	6.9	6.5	6.1	5.7	5.2
COP	4.11	3.96	3.80	3.62	3.49	3.41	3.23	3.04	2.49	2.35	2.21	2.12	2.06	1.89	1.72	1.53	1.34	1.13
EER	14.0	13.5	13.0	12.4	11.9	11.7	11.0	10.4	8.5	8.0	7.6	7.2	7.0	6.5	5.9	5.2	4.6	3.8

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

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

Expanded Heating Data (cont.)

SSZ140421A* / CA*F4860*6A*+TXV / MBR2000-1**

	Outdoor Ambient Temperature																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	51.5	48.8	45.9	42.9	**40.0**	39.7	36.9	34.0	34.3	31.6	29.1	27.5	26.5	23.8	21.1	18.4	15.7	12.8
ΔT	34.1	32.3	30.4	28.4	27.1	26.3	24.4	22.5	22.7	20.9	19.3	18.2	17.5	15.7	13.9	12.1	10.4	8.5
kW	3.40	3.33	3.27	3.21	**3.17**	3.14	3.08	3.02	3.07	3.00	2.94	2.90	2.87	2.81	2.74	2.68	2.61	2.54
Amps	15.2	14.1	13.2	12.4	12.0	11.8	11.1	10.6	10.1	9.7	9.2	9.0	8.9	8.5	7.9	7.5	6.9	6.3
COP	4.44	4.28	4.11	3.92	3.79	3.70	3.50	3.30	3.26	3.08	2.90	2.78	2.70	2.48	2.25	2.01	1.76	1.48
EER	15.2	14.6	14.0	13.4	12.9	12.6	12.0	11.3	11.2	10.5	9.9	9.5	9.2	8.5	7.7	6.9	6.0	5.1

SSZ140481A* / CA*F4860*6A*+TXV / MBR2000-1**

	Outdoor Ambient Temperature																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	57.8	54.7	51.5	48.2	**47.0**	44.6	41.4	38.2	36.6	33.8	31.1	29.4	28.3	25.4	22.5	19.6	16.8	13.7
ΔT	34.5	32.7	30.8	28.8	27.5	26.6	24.7	22.8	21.9	20.2	18.6	17.6	16.9	15.2	13.4	11.7	10.0	8.2
kW	3.98	3.90	3.83	3.75	**3.71**	3.68	3.60	3.53	3.65	3.57	3.49	3.44	3.41	3.32	3.24	3.16	3.08	3.00
Amps	19.4	17.6	16.1	14.8	14.1	13.7	12.7	11.7	11.0	10.3	9.5	9.2	9.0	8.3	7.4	6.6	5.7	4.6
COP	4.25	4.10	3.94	3.76	3.63	3.55	3.36	3.17	2.94	2.77	2.61	2.50	2.43	2.24	2.03	1.82	1.59	1.34
EER	14.5	14.0	13.5	12.8	12.4	12.1	11.5	10.8	10.0	9.5	8.9	8.5	8.3	7.6	6.9	6.2	5.4	4.6

SSZ140601A* / CA*F4860*6A*+TXV / MBE2000-1**

	Outdoor Ambient Temperature																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	57.8	57.8	57.8	57.8	**57.0**	55.2	51.3	47.3	47.9	44.2	40.7	38.4	37.0	33.2	29.4	25.7	21.9	17.9
ΔT	35.9	33.9	32.0	29.9	28.5	27.6	25.7	23.7	24.0	22.1	20.4	19.2	18.5	16.6	14.7	12.8	11.0	9.0
kW	4.8	4.7	4.6	4.5	**4.48**	4.4	4.3	4.2	4.4	4.3	4.2	4.2	4.1	4.0	3.9	3.8	3.7	3.6
Amps	24.7	22.3	20.4	18.8	17.9	17.4	16.0	14.8	13.9	12.9	12.0	11.5	11.3	10.4	9.2	8.2	7.1	5.7
COP	4.3	4.2	4.0	3.8	3.7	3.6	3.5	3.3	3.2	3.0	2.8	2.7	2.6	2.4	2.2	2.0	1.7	1.5
EER	14.8	14.3	13.8	13.1	12.7	12.4	11.8	11.1	10.8	10.2	9.7	9.3	9.0	8.3	7.5	6.8	5.9	5.0

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

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

AHRI Ratings

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total	Sens.	SEER[1]	EER[2]	Total	Sens.	Hi	HSPF[4]	Low		
SSZ14 0181A*	ACNF18XX16D*+TXV		17,000	12,700	13.5	11.5	15,800	12,300	17,000	7.70	10,000	580	5561903
	ARPT18B14A*		18,000	13,500	14.0	12.0	16,600	12,900	17,900	7.70	10,000	580	5358285
	ARPT24B14A*		18,000	13,500	14.0	12.0	16,600	12,900	17,900	7.70	10,000	560	5458806
	ARPT30B14A*		18,000	13,500	14.0	12.0	15,800	12,300	17,000	7.80	10,000	585	5458807
	ARUF18B14A*+TXV		17,000	12,700	13.0	11.0	15,800	12,300	17,000	7.70	10,000	605	5458802
	ARUF24B14B*+TXV		17,000	12,700	13.5	11.0	15,800	12,300	17,000	7.70	10,000	605	5583626
	ARUF30B14A*		18,000	13,500	13.3	11.0	15,800	12,300	17,000	7.70	10,000	585	5458805
	ARUF30B14A*+TXV		18,000	13,500	14.0	12.0	15,800	12,300	17,000	7.80	10,000	585	5458804
	ASPF183016E*+TXV		19,000	14,200	15.0	13.0	16,700	13,000	18,000	8.60	10,400	600	4248588
	ASPT24B14A*		18,000	13,500	14.5	12.0	15,800	12,300	17,000	8.20	9,300	605	5722665
	ASPT30C14A*		18,000	13,500	15.0	12.5	15,800	12,300	17,000	8.00	9,500	580	5722668
	ASUF29B14A*		18,000	13,500	14.0	11.5	15,800	12,300	17,000	8.00	8,800	605	5722667
	ASUF29B14A*+TXV		18,000	13,500	14.5	12.0	15,800	12,300	17,000	8.20	9,300	605	5722666
	AVPTC183014A*		19,000	14,200	15.0	13.0	16,700	13,000	18,000	8.50	10,400	600	4431292
	AWUF31XX16A*		19,000	14,200	14.5	12.5	16,700	13,000	18,000	8.30	10,000	630	3853246
	AWUF31XX16A*+TXV		18,000	13,500	15.0	12.7	16,700	13,000	18,000	8.30	10,000	630	3853245
	CA*F3131*6D*+MBR0800**-1+TXV		18,000	13,500	14.0	12.0	16,700	13,000	18,000	8.10	10,200	600	4985375
	CAPT3131*4A*+MBR0800**-1		18,000	13,500	14.0	12.0	16,700	13,000	18,000	8.00	10,800	580	5527440
	CHPF2430B6C*+MBR0800**-1+TXV		18,000	13,500	14.0	12.0	16,700	13,000	18,000	8.10	10,200	600	3300350
	CHPF2430B6C*+TXV	G*E80603B*B*	18,000	13,500	15.0	12.5	15,600	12,200	16,800	8.10	10,200	670	5038647
	CHPF2430B6C*+TXV	A*VM960603BXB*	18,000	13,500	15.0	12.5	16,700	13,000	18,000	8.10	10,200	600	5937510
	CHPF2430B6C*+TXV	G*VC950453BXB*	18,000	13,500	15.0	12.5	16,700	13,000	18,000	8.10	10,200	600	5937511
	CHPF2430B6C*+TXV	G*VM960603BXB*	18,000	13,500	15.0	12.5	16,700	13,000	18,000	8.10	10,200	600	5937512
	CSCF3036N6D*+TXV	G*VC950453BXB*	18,000	13,500	15.0	12.5	16,700	13,000	18,000	8.10	10,200	650	5937513
SSZ14 0241A*	ACNF24XX16D*+TXV		23,000	17,300	13.5	11.5	22,800	18,200	24,600	7.70	14,000	835	5561901
	ARPT24B14A*		24,000	18,100	13.5	11.5	22,200	17,800	24,000	8.00	14,000	820	5358286
	ARPT30B14A*		24,000	18,100	14.0	12.0	21,800	17,400	23,600	8.00	14,200	850	5458810
	ARUF24B14B*+TXV		23,200	17,500	13.5	11.5	21,800	17,400	23,600	7.80	14,100	835	5583627
	ARUF30B14A*+TXV		24,000	18,100	14.0	12.0	21,800	17,400	23,600	8.00	14,200	850	5458809
	ASPF183016E*+TXV		23,600	17,800	15.0	12.5	20,400	16,300	22,000	8.60	13,500	845	4248573
	ASPF313716E*+TXV		24,000	18,100	15.0	13.0	20,400	16,300	22,000	8.50	12,000	800	4355476
	ASPT24B14A*		22,600	17,000	14.0	11.5	20,400	16,300	22,000	8.00	13,000	810	5722669
	ASPT30C14A*		23,600	17,800	15.0	12.5	20,400	16,300	22,000	8.50	13,000	845	5722672
	ASUF29B14A*		22,600	17,000	13.5	11.0	20,400	16,300	22,000	8.00	13,600	810	5722671
	ASUF29B14A*+TXV		22,600	17,000	14.0	11.5	20,400	16,300	22,000	8.00	13,000	810	5722670
	ASUF39C14A*		23,600	17,800	14.5	12.0	20,400	16,300	22,000	8.20	12,700	885	5722763
	ASUF39C14A*+TXV		23,600	17,800	15.0	12.5	20,400	16,300	22,000	8.50	12,700	885	5722764
	AVPTC183014A*		22,800	17,200	14.5	12.2	21,800	17,400	23,600	8.30	14,500	820	4431297
	AVPTC313714A*		24,000	18,100	15.0	13.0	22,200	17,800	24,000	8.50	14,000	870	4431300
	AWUF31XX16A*		24,000	18,100	14.5	12.5	21,200	17,000	23,000	8.50	13,400	840	3853248
	AWUF31XX16A*+TXV		24,000	18,100	15.0	12.7	21,200	17,000	23,000	8.50	13,400	840	3853247

See Notes on Page 31.

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total	Sens.	SEER[1]	EER[2]	Total	Sens.	Hi	HSPF[4]	Low		
SSZ14 0241A* (cont.)	AWUF32XX16A*		24,000	18,100	14.5	12.5	21,200	17,000	23,000	8.50	13,400	840	3853250
	AWUF32XX16A*+TXV		24,000	18,100	15.0	12.7	21,200	17,000	23,000	8.50	13,400	840	3853249
	CA*F3636*6D*+EEP+TXV		24,000	18,100	14.0	12.0	22,600	18,100	24,400	8.00	14,000	800	4392840
	CA*F3636*6D*+MBR0800**-1+TXV		24,000	18,100	14.0	12.0	22,200	17,800	24,000	8.20	14,500	850	4392841
	CA*F3636*6D*+MBVC1200**-1A*+TXV		24,000	18,100	15.0	12.5	22,200	17,800	24,000	8.50	14,500	800	4392842
	CA*F3636*6D*+MBVC1600**-1A*+TXV		24,400	18,400	15.0	13.0	20,400	16,300	22,000	8.50	12,000	850	4392843
	CA*F3636*6D*+TXV	G*E80603B*B*	23,600	17,800	15.0	12.5	21,200	17,000	23,000	8.30	14,500	860	5038718
	CA*F3636*6D*+TXV	A*VC950704CXB*	23,600	17,800	14.5	12.2	21,800	17,400	23,600	8.30	14,500	800	5937514
	CA*F3636*6D*+TXV	A*VC950714CXB*	23,600	17,800	14.5	12.2	21,800	17,400	23,600	8.20	14,500	800	5937515
	CA*F3636*6D*+TXV	A*VM960603BXB*	23,600	17,800	14.5	12.2	21,800	17,400	23,600	8.30	14,500	850	5937516
	CA*F3636*6D*+TXV	A*VM960604CXB*	23,600	17,800	14.5	12.2	21,800	17,400	23,600	8.20	14,500	800	5937517
	CA*F3636*6D*+TXV	G*VC950453BXB*	23,600	17,800	14.5	12.2	21,800	17,400	23,600	8.30	14,500	850	5937518
	CA*F3636*6D*+TXV	G*VC950704CXB*	23,600	17,800	14.5	12.2	21,200	17,000	23,000	8.30	14,500	800	5937519
	CA*F3636*6D*+TXV	G*VC950714CXB*	23,600	17,800	14.5	12.2	21,200	17,000	23,000	8.20	14,500	800	5937520
	CA*F3636*6D*+TXV	G*VM960603BXB*	23,600	17,800	14.5	12.2	21,800	17,400	23,600	8.30	14,500	850	5937521
	CA*F3636*6D*+TXV	G*VM960604CXB*	23,600	17,800	14.5	12.2	21,200	17,000	23,000	8.20	14,500	800	5937522
	CAPT3131*4A*+EEP		23,000	17,300	13.5	11.5	20,000	16,000	21,600	7.70	14,200	800	5611344
	CAPT3131*4A*+MBVC1200**-1A*		23,600	17,800	14.5	12.0	19,400	15,500	21,000	8.00	13,600	850	5611352
	CHPF3636B6C*+EEP+TXV		24,000	18,100	14.0	12.0	22,600	18,100	24,400	8.20	14,000	800	3300354
	CHPF3636B6C*+MBR0800**-1+TXV		24,000	18,100	14.0	12.0	22,200	17,800	24,000	8.20	14,500	850	3300356
	CHPF3636B6C*+MBVC1200**-1A*+TXV		24,000	18,100	15.0	12.5	22,200	17,800	24,000	8.30	14,500	850	3610008
	CHPF3636B6C*+TXV	G*E80603B*B*	24,000	18,100	15.0	12.5	22,200	17,800	24,000	8.30	14,500	860	5038643
	CHPF3636B6C*+TXV	A*VM960603BXB*	24,000	18,100	14.5	12.2	22,200	17,800	24,000	8.30	14,500	800	5937523
	CHPF3636B6C*+TXV	G*VC950453BXB*	24,000	18,100	14.5	12.2	22,200	17,800	24,000	8.30	14,500	800	5937524
	CHPF3636B6C*+TXV	G*VM960603BXB*	24,000	18,100	14.5	12.2	22,200	17,800	24,000	8.30	14,500	800	5937525
	CHPF3642C6C*+MBVC1600**-1A*+TXV		24,000	18,100	15.0	12.5	20,400	16,300	22,000	8.50	12,000	850	3610014
	CHPF3743C6B*+TXV	A*VC950704CXB*	23,600	17,800	14.5	12.2	21,800	17,400	23,600	8.30	14,500	800	5937526
	CHPF3743C6B*+TXV	G*VC950704CXB*	23,600	17,800	14.5	12.2	21,800	17,400	23,600	8.30	14,500	800	5937527
SSZ14 0301A*	ACNF30XX16D*+TXV		27,200	19,700	13.5	11.5	25,200	21,200	27,200	7.70	16,000	860	5561902
	ARPT30B14A*		27,800	20,000	14.0	11.5	25,400	21,400	27,400	8.00	16,200	840	5358287
	ARPT36C14A*		28,000	20,200	14.0	11.5	25,400	21,400	27,400	8.00	16,200	810	5590002
	ARUF30B14A*		27,800	20,000	13.0	11.5	25,400	21,400	27,400	7.80	16,200	835	5464285
	ARUF30B14A*+TXV		27,800	20,000	14.0	11.5	25,400	21,400	27,400	8.00	16,300	835	5464286
	ASPF313716E*+TXV		30,000	21,600	15.0	13.0	26,000	21,800	28,000	8.60	18,000	1,000	4355477
	ASPT36C14A*		28,000	20,200	15.0	12.5	25,000	21,000	27,000	8.50	15,600	905	5722673
	ASUF39C14A*		28,000	20,200	14.5	12.0	25,000	21,000	27,000	8.20	15,600	905	5722674
	ASUF39C14A*+TXV		28,000	20,200	15.0	12.5	25,000	21,000	27,000	8.50	15,600	905	5722675
	AVPTC313714A*		30,000	21,600	15.0	13.0	26,000	21,800	28,000	8.60	18,000	1,000	4431303
	AWUF31XX16A*		28,800	20,800	14.0	12.0	26,000	21,800	28,000	8.50	18,000	1,020	3853216
	AWUF31XX16A*+TXV		28,800	20,800	14.5	12.3	26,000	21,800	28,000	8.50	18,000	1,020	3853251
	AWUF32XX16A*		28,800	20,800	14.0	12.0	26,000	21,800	28,000	8.50	18,000	1,020	3853217

See Notes on Page 31.

AHRI Ratings (cont.)

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total	Sens.	SEER[1]	EER[2]	Total	Sens.	Hi	HSPF[4]	Low		
SSZ14 0301A* (cont.)	AWUF32XX16A*+TXV		28,800	20,800	14.5	12.3	26,000	21,800	28,000	8.50	18,000	1,020	3853252
	CA*F3636*6D*+EEP+TXV		28,800	20,800	14.0	12.0	26,000	21,800	28,000	8.30	18,000	1,000	4392853
	CA*F3636*6D*+MBVC1200**-1A*+TXV		28,800	20,800	15.0	13.0	26,000	21,800	28,000	8.50	18,000	950	4392854
	CA*F3636*6D*+TXV	A*VC950704CXB*	28,800	20,800	15.0	12.0	26,000	21,800	28,000	8.50	18,000	950	5937528
	CA*F3636*6D*+TXV	A*VC950714CXB*	28,800	20,800	15.0	12.0	26,000	21,800	28,000	8.50	18,000	950	5937529
	CA*F3636*6D*+TXV	A*VM960603BXB*	28,800	20,800	15.0	12.0	26,000	21,800	28,000	8.50	18,000	950	5937530
	CA*F3636*6D*+TXV	A*VM960604CXB*	28,800	20,800	15.0	12.0	26,000	21,800	28,000	8.50	18,000	950	5937531
	CA*F3636*6D*+TXV	G*VC950453BXB*	28,800	20,800	15.0	12.0	26,000	21,800	28,000	8.50	18,000	950	5937532
	CA*F3636*6D*+TXV	G*VC950704CXB*	28,800	20,800	15.0	12.0	26,000	21,800	28,000	8.50	18,000	950	5937533
	CA*F3636*6D*+TXV	G*VC950714CXB*	28,800	20,800	15.0	12.0	26,000	21,800	28,000	8.50	18,000	950	5937534
	CA*F3636*6D*+TXV	G*VM960603BXB*	28,800	20,800	15.0	12.0	26,000	21,800	28,000	8.50	18,000	950	5937535
	CA*F3636*6D*+TXV	G*VM960604CXB*	28,800	20,800	15.0	12.0	26,000	21,800	28,000	8.50	18,000	950	5937536
	CA*F3743*6D*+EEP+TXV		28,400	20,600	14.0	12.0	26,600	22,400	28,800	8.50	18,000	1,050	4415219
	CA*F3743*6D*+MBVC1600**-1A*+TXV		28,800	20,800	15.0	12.5	25,400	21,400	27,400	8.50	18,000	1,000	4415240
	CA*F3743*6D*+TXV	G*E80805C*B*	28,800	20,800	14.5	12.2	25,800	21,600	27,800	8.50	16,600	1,060	5038616
	CA*F3743*6D*+TXV	G*E81005C*B*	28,800	20,800	14.5	12.2	25,800	21,600	27,800	8.50	16,600	1,080	5038617
	CA*F3743*6D*+TXV	A*VC950704CXB*	28,800	20,800	14.5	12.0	25,600	21,600	27,600	8.50	16,200	1,000	5937537
	CA*F3743*6D*+TXV	A*VC950714CXB*	28,800	20,800	14.5	12.0	25,800	21,600	27,800	8.20	18,000	1,000	5937538
	CA*F3743*6D*+TXV	A*VM960604CXB*	28,800	20,800	14.5	12.0	25,800	21,600	27,800	8.20	18,000	1,000	5937539
	CA*F3743*6D*+TXV	G*VC950704CXB*	28,800	20,800	14.5	12.0	25,600	21,600	27,600	8.50	16,200	1,000	5937540
	CA*F3743*6D*+TXV	G*VC950714CXB*	28,800	20,800	14.5	12.0	25,800	21,600	27,800	8.20	18,000	1,000	5937541
	CA*F3743*6D*+TXV	G*VM960604CXB*	28,800	20,800	14.5	12.0	25,800	21,600	27,800	8.20	18,000	1,000	5937542
	CAPT3743*4A*	G*E80805C*B*	28,800	20,800	14.5	12.0	24,800	20,800	26,800	8.20	16,600	850	5520810
	CAPT3743*4A*	G*E81005C*B*	28,800	20,800	14.5	12.0	24,800	20,800	26,800	8.20	16,600	1,080	5520811
	CAPT3743*4A*	A*VC950704CXB*	28,800	20,800	14.5	12.0	24,600	20,600	26,600	8.50	16,200	875	5937543
	CAPT3743*4A*	A*VC950714CXB*	28,800	20,800	14.5	12.0	24,600	20,600	26,600	8.20	18,000	875	5937544
	CAPT3743*4A*	A*VM960604CXB*	28,800	20,800	14.5	12.0	24,600	20,600	26,600	8.20	18,000	855	5937545
	CAPT3743*4A*	G*VC950704CXB*	28,800	20,800	14.5	12.0	24,600	20,600	26,600	8.50	16,200	875	5937546
	CAPT3743*4A*	G*VC950714CXB*	28,800	20,800	14.5	12.0	24,600	20,600	26,600	8.20	18,000	875	5937547
	CAPT3743*4A*	G*VM960604CXB*	28,800	20,800	14.5	12.0	24,600	20,600	26,600	8.20	18,000	855	5937548
	CAPT3743*4A*+EEP		28,400	20,600	14.0	12.0	25,200	21,200	27,200	8.00	18,000	850	5520827
	CAPT3743*4A*+MBVC1600**-1A*		28,800	20,800	15.0	12.5	24,800	20,800	26,800	8.20	18,000	890	5527442
	CHPF3642C6C*+EEP+TXV		28,800	20,800	14.0	12.0	26,000	21,800	28,000	8.50	18,000	1,000	3300360
	CHPF3642C6C*+MBR1600**-1+TXV		28,800	20,800	14.0	12.0	26,800	22,600	29,000	8.50	18,000	1,000	3300362
	CHPF3642C6C*+MBVC1600**-1A*+TXV		28,800	20,800	15.0	12.5	26,800	22,600	29,000	8.50	18,000	1,000	3610015
	CHPF3642C6C*+TXV	G*E80805C*B*	28,800	20,800	14.5	12.2	26,400	22,200	28,400	8.50	16,600	1,060	5038648
	CHPF3642C6C*+TXV	G*E81005C*B*	28,800	20,800	14.5	12.2	26,200	22,000	28,200	8.50	16,600	1,080	5038670
	CHPF3642C6C*+TXV	A*VC950704CXB*	28,800	20,800	14.5	12.2	26,800	22,600	29,000	8.50	18,000	950	5937549
	CHPF3642C6C*+TXV	A*VM960604CXB*	28,800	20,800	14.5	12.2	26,800	22,600	29,000	8.20	18,000	950	5937550
	CHPF3642C6C*+TXV	G*VC950704CXB*	28,800	20,800	14.5	12.2	26,800	22,600	29,000	8.50	18,000	950	5937551
	CHPF3642C6C*+TXV	G*VM960604CXB*	28,800	20,800	14.5	12.2	26,800	22,600	29,000	8.20	18,000	950	5937552

See Notes on Page 31.

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total	Sens.	SEER[1]	EER[2]	Total	Sens.	Hi	HSPF[4]	Low		
SSZ14 0301A* (cont.)	CHPF3743C6B*+MBVC1600**-1A*+TXV		28,800	20,800	15.0	12.5	26,800	22,600	29,000	8.50	18,000	1,000	3610024
	CHPF3743C6B*+TXV	A*VC950704CXB*	28,800	20,800	14.5	12.2	26,800	22,600	29,000	8.50	18,000	950	5937553
	CHPF3743C6B*+TXV	A*VM960604CXB*	28,800	20,800	14.5	12.2	26,800	22,600	29,000	8.20	18,000	950	5937554
	CHPF3743C6B*+TXV	G*VC950704CXB*	28,800	20,800	14.5	12.2	26,800	22,600	29,000	8.50	18,000	950	5937555
	CHPF3743C6B*+TXV	G*VM960604CXB*	28,800	20,800	14.5	12.2	26,800	22,600	29,000	8.20	18,000	950	5937556
	CSCF3642N6D*+TXV	G*VC950704CXB*	28,800	20,800	14.5	12.0	26,600	22,400	28,800	8.50	17,800	900	5937557
SSZ14 0361B*	ARPT36C14A*		33,000	25,200	13.5	11.0	30,800	25,800	33,200	8.10	20,000	1,235	5358290
	ARPT36D14A*		33,400	25,600	14.0	11.5	27,800	23,400	30,000	8.30	20,000	1,120	5358288
	ARUF48D14A*		34,000	26,000	13.0	11.5	30,600	25,800	33,000	8.20	20,000	1,125	5492062
	ASPF313716E*		35,000	26,800	15.0	12.5	30,600	25,800	33,000	9.00	20,000	1,200	4355480
	ASPF313716E*+TXV		35,000	26,800	15.0	12.5	30,600	25,800	33,000	9.00	20,000	1,200	4355481
	ASPF426016E*		35,400	27,000	15.0	13.0	30,600	25,800	33,000	9.00	20,000	1,280	4358387
	ASPF426016E*+TXV		35,400	27,000	15.0	13.0	30,600	25,800	33,000	9.00	20,000	1,280	4358388
	ASPT36C14A*		31,600	24,200	13.5	12.0	29,600	24,800	32,000	8.00	19,300	1,095	5722678
	ASPT42D14A*		34,200	26,200	15.0	12.5	29,600	24,800	32,000	8.50	19,000	1,145	5722692
	ASUF39C14A*		31,600	24,200	13.0	11.5	29,600	24,800	32,000	8.00	18,800	1,095	5722676
	ASUF39C14A*+TXV		31,600	24,200	13.5	12.0	29,600	24,800	32,000	8.00	19,300	1,095	5722677
	AVPTC313714A*		34,800	26,600	15.0	13.0	30,600	25,800	33,000	8.90	20,000	1,200	4432057
	AVPTC426014A*		35,400	27,000	15.0	13.0	31,000	26,000	33,400	9.00	20,000	1,250	4431309
	AWUF37XX16B*+TXV		32,000	24,400	13.5	11.5	29,600	24,800	32,000	8.50	18,000	1,150	5010811
	CA*F4961*6D*	G*E81005C*B*	34,600	26,400	14.5	12.2	31,000	26,000	33,400	8.50	20,000	1,230	5038656
	CA*F4961*6D*	G*E80805C*B*	34,600	26,400	14.5	12.2	31,000	26,000	33,400	8.50	20,000	1,290	5038719
	CA*F4961*6D*	A*VC950704CXB*	34,600	26,400	14.5	12.2	31,000	26,000	33,400	8.50	20,000	1,250	5937558
	CA*F4961*6D*	A*VC950714CXB*	34,600	26,400	14.5	12.2	31,000	26,000	33,400	8.50	20,000	1,275	5937559
	CA*F4961*6D*	A*VC950905CXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.70	20,000	1,300	5937560
	CA*F4961*6D*	A*VC950905DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.90	20,000	1,300	5937561
	CA*F4961*6D*	A*VC950915DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.70	20,000	1,300	5937562
	CA*F4961*6D*	A*VC951155DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937563
	CA*F4961*6D*	A*VM960604CXB*	34,600	26,400	14.5	12.2	31,000	26,000	33,400	8.50	20,000	1,275	5937564
	CA*F4961*6D*	G*VC950704CXB*	34,600	26,400	14.5	12.2	31,000	26,000	33,400	8.50	20,000	1,250	5937565
	CA*F4961*6D*	G*VC950714CXB*	34,600	26,400	14.5	12.2	31,000	26,000	33,400	8.50	20,000	1,250	5937566
	CA*F4961*6D*	G*VC950905CXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.70	20,000	1,300	5937567
	CA*F4961*6D*	G*VC950905DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.90	20,000	1,300	5937568
	CA*F4961*6D*	G*VC950915DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.70	20,000	1,300	5937569
	CA*F4961*6D*	G*VC951155DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937570
	CA*F4961*6D*	G*VM960604CXB*	34,600	26,400	14.5	12.2	31,000	26,000	33,400	8.50	20,000	1,250	5937571
	CA*F4961*6D*	G*VM960805CXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.70	20,000	1,300	5937572
	CA*F4961*6D*	G*VM960805DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.70	20,000	1,300	5937573
	CA*F4961*6D*	G*VM961005DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937574
	CA*F4961*6D*	G*VM961155DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937575
	CA*F4961*6D*+EEP		34,800	26,600	14.0	12.0	31,000	26,000	33,400	8.50	20,000	1,250	4431858

See Notes on Page 31.

AHRI Ratings (cont.)

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total	Sens.	SEER[1]	EER[2]	Total	Sens.	Hi	HSPF[4]	Low		
SSZ14 0361B* (cont.)	CA*F4961*6D*+EEP+TXV		35,000	26,800	14.0	12.0	31,000	26,000	33,400	8.50	20,000	1,250	4431859
	CA*F4961*6D*+MBR1600**-1		34,600	26,400	14.0	12.0	31,000	26,000	33,400	8.50	20,000	1,275	4431967
	CA*F4961*6D*+MBR1600**-1+TXV		34,600	26,400	14.0	12.0	31,000	26,000	33,400	8.50	20,000	1,275	4431968
	CA*F4961*6D*+MBVC1600**-1A*		35,000	26,800	14.5	12.2	30,600	25,800	33,000	9.00	20,000	1,250	4431969
	CA*F4961*6D*+MBVC1600**-1A*+TXV		35,000	26,800	14.5	12.2	30,600	25,800	33,000	9.00	20,000	1,250	4431970
	CA*F4961*6D*+MBVC2000**-1A*		35,000	26,800	15.0	13.0	30,600	25,800	33,000	9.00	20,000	1,250	4431971
	CA*F4961*6D*+MBVC2000**-1A*+TXV		35,000	26,800	15.0	13.0	30,600	25,800	33,000	9.00	20,000	1,250	4431972
	CA*F4961*6D*+TXV	G*E81005C*B*	34,600	26,400	14.5	12.2	31,000	26,000	33,400	8.50	20,000	1,230	5038657
	CA*F4961*6D*+TXV	G*E80805C*B*	34,600	26,400	14.5	12.2	31,000	26,000	33,400	8.50	20,000	1,290	5038688
	CA*F4961*6D*+TXV	A*VC950704CXB*	34,600	26,400	14.5	12.2	31,000	26,000	33,400	8.50	20,000	1,250	5937576
	CA*F4961*6D*+TXV	A*VC950714CXB*	34,600	26,400	14.5	12.2	31,000	26,000	33,400	8.50	20,000	1,275	5937577
	CA*F4961*6D*+TXV	A*VC950905CXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.70	20,000	1,300	5937578
	CA*F4961*6D*+TXV	A*VC950905DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.90	20,000	1,300	5937579
	CA*F4961*6D*+TXV	A*VC950915DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,300	5937580
	CA*F4961*6D*+TXV	A*VC951155DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937581
	CA*F4961*6D*+TXV	A*VM960604CXB*	34,600	26,400	14.5	12.2	31,000	26,000	33,400	8.50	20,000	1,275	5937582
	CA*F4961*6D*+TXV	G*VC950704CXB*	34,600	26,400	14.5	12.2	31,000	26,000	33,400	8.50	20,000	1,250	5937583
	CA*F4961*6D*+TXV	G*VC950714CXB*	34,600	26,400	14.5	12.2	31,000	26,000	33,400	8.50	20,000	1,250	5937584
	CA*F4961*6D*+TXV	G*VC950905CXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.70	20,000	1,300	5937585
	CA*F4961*6D*+TXV	G*VC950905DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.90	20,000	1,300	5937586
	CA*F4961*6D*+TXV	G*VC950915DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,300	5937587
	CA*F4961*6D*+TXV	G*VC951155DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937588
	CA*F4961*6D*+TXV	G*VM960604CXB*	34,600	26,400	14.5	12.2	31,000	26,000	33,400	8.50	20,000	1,250	5937589
	CA*F4961*6D*+TXV	G*VM960805CXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.70	20,000	1,300	5937590
	CA*F4961*6D*+TXV	G*VM960805DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,300	5937591
	CA*F4961*6D*+TXV	G*VM961005DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937592
	CA*F4961*6D*+TXV	G*VM961155DXB*	35,000	26,800	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937593
	CHPF3743C6B*+MBVC1600**-1A*		33,400	25,600	14.5	12.0	30,600	25,800	33,000	8.50	18,000	1,250	5614954
	CHPF4860D6D*	A*VC950704CXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937594
	CHPF4860D6D*	A*VC951155DXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937595
	CHPF4860D6D*	A*VM960604CXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.50	20,000	1,250	5937596
	CHPF4860D6D*	A*VM961005DXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937597
	CHPF4860D6D*	A*VM961155DXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937598
	CHPF4860D6D*	G*VC950704CXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937599
	CHPF4860D6D*	G*VC951155DXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937600
	CHPF4860D6D*	G*VM960604CXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.50	20,000	1,250	5937601
	CHPF4860D6D*	G*VM961005DXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937602
	CHPF4860D6D*	G*VM961155DXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937603
	CHPF4860D6D*+EEP		34,800	26,600	14.0	12.0	30,600	25,800	33,000	8.60	20,000	1,250	4260497
	CHPF4860D6D*+EEP+TXV		35,000	26,800	14.0	12.0	30,600	25,800	33,000	8.60	20,000	1,250	4260498
	CHPF4860D6D*+MBVC2000**-1A*		34,600	26,400	15.0	13.0	30,600	25,800	33,000	9.00	20,000	1,200	4260501

See Notes on Page 31.

See Notes on Page 31.

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total	Sens.	SEER[1]	EER[2]	Total	Sens.	Hi	HSPF[4]	Low		
SSZ14 0361B* (cont.)	CHPF4860D6D*+MBVC2000**-1A*+TXV		34,600	26,400	15.0	13.0	30,600	25,800	33,000	9.00	20,000	1,200	4260502
	CHPF4860D6D*+TXV	A*VC950905DXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,275	5937604
	CHPF4860D6D*+TXV	A*VC951155DXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937605
	CHPF4860D6D*+TXV	A*VM961005DXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937606
	CHPF4860D6D*+TXV	A*VM961155DXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937607
	CHPF4860D6D*+TXV	G*VC950905DXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,275	5937608
	CHPF4860D6D*+TXV	G*VC951155DXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937609
	CHPF4860D6D*+TXV	G*VM961005DXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937610
	CHPF4860D6D*+TXV	G*VM961155DXB*	34,600	26,400	15.0	12.5	31,000	26,000	33,400	8.80	20,000	1,250	5937611
	CSCF4860N6D*	A*VC951155DXB*	34,600	26,400	15.0	12.5	30,800	25,800	33,200	8.80	20,000	1,225	5937612
	CSCF4860N6D*	G*VC951155DXB*	34,600	26,400	15.0	12.5	30,800	25,800	33,200	8.80	20,000	1,225	5937613
	CSCF4860N6D*+MBVC1600**-1A*+TXV		34,600	26,400	15.0	12.5	30,800	25,800	33,200	8.80	20,000	1,200	4767707
	CSCF4860N6D*+MBVC2000**-1A*+TXV		34,600	26,400	15.0	12.5	30,800	25,800	33,200	8.80	20,000	1,175	4767708
	CSCF4860N6D*+TXV	A*VC951155DXB*	34,600	26,400	15.0	12.5	30,800	25,800	33,200	8.80	20,000	1,225	5937614
	CSCF4860N6D*+TXV	G*VC951155DXB*	34,600	26,400	15.0	12.5	30,800	25,800	33,200	8.80	20,000	1,225	5937615
SSZ14 0421A*	ARPT42D14A*		40,000	29,400	14.0	11.5	37,200	30,600	40,000	8.50	24,200	1,330	5358291
	ARPT48D14A*		40,500	29,800	14.0	12.0	37,200	30,600	40,000	8.50	24,200	1,280	5458813
	ARUF48D14A*		40,000	29,400	13.0	11.0	37,200	30,600	40,000	8.00	24,200	1,350	5497285
	ARUF48D14A*+TXV		40,000	29,400	14.0	11.5	37,200	30,600	40,000	8.20	24,200	1,280	5492063
	ASPF426016E*		41,000	30,200	15.0	13.0	37,200	30,600	40,000	9.00	27,400	1,400	4358348
	ASPF426016E*+TXV		41,000	30,200	15.0	13.0	37,200	30,600	40,000	9.00	27,400	1,400	4358349
	ASPT48D14A*		41,500	30,600	15.0	12.5	37,200	30,600	40,000	8.50	23,000	1,410	5796520
	ASPT60D14A*		41,500	30,600	15.0	12.5	37,200	30,600	40,000	8.50	23,000	1,410	5722679
	ASUF49C14A*		38,000	28,000	13.0	11.0	36,600	30,000	39,500	8.00	24,000	1,350	5620395
	AVPTC426014A*		41,000	30,200	15.0	13.0	37,200	30,600	40,000	9.00	27,400	1,250	4431314
	CA*F4860*6D*+TXV	A*VC950704CXB*	40,000	29,400	14.5	12.2	38,000	31,200	41,000	8.75	25,000	1,200	5937616
	CA*F4860*6D*+TXV	A*VC950714CXB*	40,000	29,400	14.5	12.2	38,000	31,200	41,000	8.75	25,000	1,200	5937617
	CA*F4860*6D*+TXV	G*VC950704CXB*	40,000	29,400	14.5	12.2	38,000	31,200	41,000	8.75	25,000	1,200	5937618
	CA*F4860*6D*+TXV	G*VC950714CXB*	40,000	29,400	14.5	12.2	38,000	31,200	41,000	8.75	25,000	1,200	5937619
	CA*F4961*6D*	A*VC81005C*B*	40,000	29,400	14.5	12.5	37,600	30,800	40,500	8.50	25,000	1,370	5514821
	CA*F4961*6D*	G*VC81005C*B*	40,000	29,400	14.5	12.5	37,600	30,800	40,500	8.50	25,000	1,370	5514822
	CA*F4961*6D*	A*VC950905DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937620
	CA*F4961*6D*	A*VC950915DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937621
	CA*F4961*6D*	A*VC951155DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937622
	CA*F4961*6D*	A*VM961005DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937623
	CA*F4961*6D*	A*VM961155DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937624
	CA*F4961*6D*	G*VC950905DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937625
	CA*F4961*6D*	G*VC950915DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937626
	CA*F4961*6D*	G*VC951155DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937627
	CA*F4961*6D*	G*VM961005DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937628
	CA*F4961*6D*	G*VM961155DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937629

AHRI Ratings (cont.)

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total	Sens.	SEER[1]	EER[2]	Total	Sens.	Hi	HSPF[4]	Low		
SSZ14 0421A* (cont.)	CA*F4961*6D*+EEP		41,000	30,200	14.0	12.0	38,000	31,200	41,000	9.00	27,400	1,250	4431860
	CA*F4961*6D*+EEP+TXV		41,000	30,200	14.0	12.0	38,000	31,200	41,000	9.00	27,400	1,250	4431861
	CA*F4961*6D*+MBR2000**-1		40,000	29,400	14.0	12.0	38,000	31,200	41,000	9.00	25,000	1,350	4431988
	CA*F4961*6D*+MBR2000**-1+TXV		40,000	29,400	14.0	12.0	38,000	31,200	41,000	9.00	25,000	1,350	4431989
	CA*F4961*6D*+MBVC2000**-1A*		40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,350	4431990
	CA*F4961*6D*+MBVC2000**-1A*+TXV		40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,350	4431991
	CA*F4961*6D*+TXV	A*VC81005C*B*	40,000	29,400	15.0	12.5	37,600	30,800	40,500	8.50	25,000	1,370	5514823
	CA*F4961*6D*+TXV	G*VC81005C*B*	40,000	29,400	15.0	12.5	37,600	30,800	40,500	8.50	25,000	1,370	5514824
	CA*F4961*6D*+TXV	A*VC950905CXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,325	5937630
	CA*F4961*6D*+TXV	A*VC950905DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937631
	CA*F4961*6D*+TXV	A*VC950915DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937632
	CA*F4961*6D*+TXV	A*VC951155DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937633
	CA*F4961*6D*+TXV	A*VM961005DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937634
	CA*F4961*6D*+TXV	A*VM961155DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937635
	CA*F4961*6D*+TXV	G*VC950905CXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,325	5937636
	CA*F4961*6D*+TXV	G*VC950905DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937637
	CA*F4961*6D*+TXV	G*VC950915DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937638
	CA*F4961*6D*+TXV	G*VC951155DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937639
	CA*F4961*6D*+TXV	G*VM961005DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937640
	CA*F4961*6D*+TXV	G*VM961155DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937641
	CAPT4961*4A*	A*VC950915DXB*	40,000	29,400	15.0	12.5	37,600	30,800	40,500	9.00	25,000	1,295	5937642
	CAPT4961*4A*	A*VC951155DXB*	40,000	29,400	15.0	13.0	37,600	30,800	40,500	9.00	25,000	1,405	5937643
	CAPT4961*4A*	A*VM961005DXB*	40,000	29,400	15.0	12.5	37,600	30,800	40,500	9.00	25,000	1,405	5937644
	CAPT4961*4A*	A*VM961155DXB*	40,000	29,400	15.0	12.5	37,600	30,800	40,500	9.00	25,000	1,405	5937645
	CAPT4961*4A*	G*VC950905DXB*	40,000	29,400	15.0	12.5	37,600	30,800	40,500	9.00	25,000	1,315	5937646
	CAPT4961*4A*	G*VC950915DXB*	40,000	29,400	15.0	12.5	37,600	30,800	40,500	9.00	25,000	1,295	5937647
	CAPT4961*4A*	G*VC951155DXB*	40,000	29,400	15.0	13.0	37,600	30,800	40,500	9.00	25,000	1,405	5937648
	CAPT4961*4A*	G*VM961005DXB*	40,000	29,400	15.0	12.5	37,600	30,800	40,500	9.00	25,000	1,405	5937649
	CAPT4961*4A*	G*VM961155DXB*	40,000	29,400	15.0	12.5	37,600	30,800	40,500	9.00	25,000	1,405	5937650
	CAPT4961*4A*+EEP		41,000	30,200	14.0	12.0	38,000	31,200	41,000	8.50	27,400	1,350	5520862
	CAPT4961*4A*+MBR2000**-1		40,000	29,400	14.0	12.0	38,000	31,200	41,000	9.00	25,000	1,380	5520892
	CAPT4961*4A*+MBVC2000**-1A*		40,000	29,400	15.0	13.0	37,200	30,600	40,000	9.00	25,000	1,315	5527444
	CHPF4860D6D*	A*VC950905DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937651
	CHPF4860D6D*	A*VC951155DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937652
	CHPF4860D6D*	A*VM961005DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937653
	CHPF4860D6D*	A*VM961155DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937654
	CHPF4860D6D*	G*VC950905DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937655
	CHPF4860D6D*	G*VC951155DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937656
	CHPF4860D6D*	G*VM961005DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937657
	CHPF4860D6D*	G*VM961155DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937658
	CHPF4860D6D*+EEP		41,000	30,200	14.0	12.0	38,000	31,200	41,000	9.00	27,400	1,250	3300384

See Notes on Page 31.

AHRI Ratings (cont.)

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total	Sens.	SEER[1]	EER[2]	Total	Sens.	Hi	HSPF[4]	Low		
SSZ14 0421A* (cont.)	CHPF4860D6D*+EEP+TXV		41,000	30,200	14.0	12.0	38,000	31,200	41,000	9.00	27,400	1,250	3300385
	CHPF4860D6D*+MBVC2000**-1A*		40,000	29,400	15.0	12.0	38,000	31,200	41,000	9.00	25,000	1,350	3610039
	CHPF4860D6D*+MBVC2000**-1A*+TXV		40,000	29,400	15.0	12.0	38,000	31,200	41,000	9.00	25,000	1,350	3610056
	CHPF4860D6D*+TXV	A*VC950905DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937659
	CHPF4860D6D*+TXV	A*VC951155DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937660
	CHPF4860D6D*+TXV	A*VM961005DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937661
	CHPF4860D6D*+TXV	A*VM961155DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937662
	CHPF4860D6D*+TXV	G*VC950905DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937663
	CHPF4860D6D*+TXV	G*VC951155DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937664
	CHPF4860D6D*+TXV	G*VM961005DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937665
	CHPF4860D6D*+TXV	G*VM961155DXB*	40,000	29,400	15.0	12.5	38,000	31,200	41,000	9.00	25,000	1,200	5937666
SSZ14 0481A*	ARPT48D14A*		45,000	33,200	14.0	11.5	42,000	34,000	45,500	8.40	27,000	1,460	5358292
	ARPT60D14A*		45,000	33,200	14.0	11.5	42,000	34,000	45,500	8.40	27,000	1,460	5458811
	ARUF48D14A*+TXV		44,500	32,800	13.5	11.5	41,500	33,600	45,000	8.00	27,000	1,480	5497286
	ASPF426016E*		47,000	34,600	15.0	13.0	43,500	35,200	47,000	8.75	30,000	1,560	4358354
	ASPF426016E*+TXV		47,000	34,600	15.0	13.0	43,500	35,200	47,000	8.75	30,000	1,560	4358355
	ASPT48D14A*		46,500	34,200	15.0	12.5	42,000	34,000	45,500	8.50	26,000	1,400	5796521
	ASPT60D14A*		46,500	34,200	15.0	12.5	42,000	34,000	45,500	8.50	26,000	1,400	5722682
	ASUF59D14A*		46,500	34,200	14.5	12.0	42,000	34,000	45,500	8.20	26,000	1,600	5722680
	ASUF59D14A*+TXV		46,500	34,200	15.0	12.5	42,000	34,000	45,500	8.50	26,000	1,600	5722681
	AVPTC426014A*		47,000	34,600	15.0	13.0	43,500	35,200	47,000	8.75	30,000	1,550	4431319
	CA*F4961*6D*	G*VC91155DXA*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	4579617
	CA*F4961*6D*	A*VC950905CXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937667
	CA*F4961*6D*	A*VC950905DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937668
	CA*F4961*6D*	A*VC950915DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937669
	CA*F4961*6D*	A*VC951155DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937670
	CA*F4961*6D*	A*VM960805CXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937671
	CA*F4961*6D*	A*VM960805DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937672
	CA*F4961*6D*	A*VM961005DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937673
	CA*F4961*6D*	A*VM961155DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937674
	CA*F4961*6D*	G*VC950905CXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937675
	CA*F4961*6D*	G*VC950905DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937676
	CA*F4961*6D*	G*VC950915DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937677
	CA*F4961*6D*	G*VC951155DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937678
	CA*F4961*6D*	G*VM960805CXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937679
	CA*F4961*6D*	G*VM960805DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937680
	CA*F4961*6D*	G*VM961005DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937681
	CA*F4961*6D*	G*VM961155DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937682
	CA*F4961*6D*+EEP		46,000	33,800	14.0	12.0	43,500	35,200	47,000	8.75	30,000	1,550	4431862
	CA*F4961*6D*+EEP+TXV		46,000	33,800	14.0	12.0	43,500	35,200	47,000	8.75	30,000	1,550	4431863
	CA*F4961*6D*+MBR2000**-1		46,000	33,800	14.0	12.0	43,500	35,200	47,000	8.50	30,000	1,550	4431998

See Notes on Page 31.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS[3]		HEATING CAPACITY (BTU/H)			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER[1]	EER[2]	TOTAL	SENS.	HI	HSPF[4]	LOW		
SSZ14 0481A* (cont.)	CA*F4961*6D*+MBR2000**-1+TXV	G*VC91155DXA*	46,000	33,800	14.0	12.0	43,500	35,200	47,000	8.50	30,000	1,550	4514556
	CA*F4961*6D*+MBVC2000**-1A*		46,000	33,800	15.0	12.5	42,500	34,400	46,000	9.00	30,000	1,550	4431999
	CA*F4961*6D*+MBVC2000**-1A*+TXV		46,000	33,800	15.0	12.5	42,500	34,400	46,000	9.00	30,000	1,550	4432000
	CA*F4961*6D*+TXV		46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	4579619
	CA*F4961*6D*+TXV	A*VC9950905CXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937683
	CA*F4961*6D*+TXV	A*VC9950905DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937684
	CA*F4961*6D*+TXV	A*VC9950915DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937685
	CA*F4961*6D*+TXV	A*VC9951155DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937686
	CA*F4961*6D*+TXV	A*VM960805CXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937687
	CA*F4961*6D*+TXV	A*VM960805DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937688
	CA*F4961*6D*+TXV	A*VM961005DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937689
	CA*F4961*6D*+TXV	A*VM961155DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937690
	CA*F4961*6D*+TXV	G*VC9950905CXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937691
	CA*F4961*6D*+TXV	G*VC9950905DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937692
	CA*F4961*6D*+TXV	G*VC9950915DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937693
	CA*F4961*6D*+TXV	G*VC9951155DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937694
	CA*F4961*6D*+TXV	G*VM960805CXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937695
	CA*F4961*6D*+TXV	G*VM960805DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937696
	CA*F4961*6D*+TXV	G*VM961005DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937697
	CA*F4961*6D*+TXV	G*VM961155DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937698
	CAPT4961*4A*	G*VC91155DXA*	46,000	33,800	14.5	12.0	42,500	34,400	46,000	8.50	30,000	1,395	5520841
	CAPT4961*4A*	A*VC9950905CXB*	46,000	33,800	14.5	12.0	43,000	34,800	46,500	8.50	30,000	1,460	5937699
	CAPT4961*4A*	A*VC9950905DXB*	46,000	33,800	14.5	12.0	43,000	34,800	46,500	8.50	30,000	1,460	5937700
	CAPT4961*4A*	A*VC9950915DXB*	46,000	33,800	14.5	12.0	42,500	34,400	46,000	8.50	30,000	1,425	5937701
	CAPT4961*4A*	A*VC9951155DXB*	46,000	33,800	14.5	12.0	43,000	34,800	46,500	8.50	30,000	1,395	5937702
	CAPT4961*4A*	A*VM960805CXB*	46,000	33,800	14.5	12.0	43,000	34,800	46,500	8.50	30,000	1,465	5937703
	CAPT4961*4A*	A*VM960805DXB*	46,000	33,800	14.5	12.0	42,500	34,400	46,000	8.50	30,000	1,425	5937704
	CAPT4961*4A*	A*VM961005DXB*	46,000	33,800	14.5	12.0	42,500	34,400	46,000	8.50	30,000	1,395	5937705
	CAPT4961*4A*	A*VM961155DXB*	46,000	33,800	14.5	12.0	42,500	34,400	46,000	8.50	30,000	1,395	5937706
	CAPT4961*4A*	G*VC9950905CXB*	46,000	33,800	14.5	12.0	43,000	34,800	46,500	8.50	30,000	1,460	5937707
	CAPT4961*4A*	G*VC9950905DXB*	46,000	33,800	14.5	12.0	43,000	34,800	46,500	8.50	30,000	1,460	5937708
	CAPT4961*4A*	G*VC9950915DXB*	46,000	33,800	14.5	12.0	42,500	34,400	46,000	8.50	30,000	1,425	5937709
	CAPT4961*4A*	G*VC9951155DXB*	46,000	33,800	14.5	12.0	43,000	34,800	46,500	8.50	30,000	1,395	5937710
	CAPT4961*4A*	G*VM960805CXB*	46,000	33,800	14.5	12.0	43,000	34,800	46,500	8.50	30,000	1,465	5937711
	CAPT4961*4A*	G*VM960805DXB*	46,000	33,800	14.5	12.0	42,500	34,400	46,000	8.50	30,000	1,425	5937712
	CAPT4961*4A*	G*VM961005DXB*	46,000	33,800	14.5	12.0	42,500	34,400	46,000	8.50	30,000	1,395	5937713
	CAPT4961*4A*	G*VM961155DXB*	46,000	33,800	14.5	12.0	42,500	34,400	46,000	8.50	30,000	1,395	5937714
	CAPT4961*4A*+EEP		46,000	33,800	14.0	12.0	43,500	35,200	47,000	8.75	30,000	1,460	5520863
	CAPT4961*4A*+MBR2000**-1		46,000	33,800	14.0	12.0	43,500	35,200	47,000	8.50	30,000	1,560	5520894
	CAPT4961*4A*+MBVC2000**-1A*		46,000	33,800	15.0	13.0	42,500	34,400	46,000	9.00	30,000	1,450	5527445
	CHPF4860D6D*	G*VC91155DXA*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	4579620

See Notes on Page 31.

AHRI Ratings (cont.)

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total	Sens.	SEER[1]	EER[2]	Total	Sens.	Hi	HSPF[4]	Low		
SSZ14 0481A* (cont.)	CHPF4860D6D*	A*VC951155DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937715
	CHPF4860D6D*	A*VM961005DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937716
	CHPF4860D6D*	A*VM961155DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937717
	CHPF4860D6D*	G*VC951155DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937718
	CHPF4860D6D*	G*VM961005DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937719
	CHPF4860D6D*	G*VM961155DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937720
	CHPF4860D6D*+EEP		47,000	34,600	14.0	12.0	42,500	34,400	46,000	9.00	30,000	1,550	3300391
	CHPF4860D6D*+EEP+TXV		47,000	34,600	14.0	12.0	42,500	34,400	46,000	9.00	30,000	1,550	3300392
	CHPF4860D6D*+MBR2000**-1		46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,550	3300393
	CHPF4860D6D*+MBR2000**-1+TXV		46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,550	3300394
	CHPF4860D6D*+MBR2000**-1A*		46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,550	3300395
	CHPF4860D6D*+MBVC2000**-1A*+TXV		46,000	33,800	15.0	12.5	42,500	34,400	46,000	8.50	30,000	1,550	3930741
	CHPF4860D6D*+TXV	G*VC91155DXA*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	4579621
	CHPF4860D6D*+TXV	A*VC951155DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937721
	CHPF4860D6D*+TXV	A*VM961005DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937722
	CHPF4860D6D*+TXV	A*VM961155DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937723
	CHPF4860D6D*+TXV	G*VC951155DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937724
	CHPF4860D6D*+TXV	G*VM961005DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937725
	CHPF4860D6D*+TXV	G*VM961155DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,500	5937726
	CSCF4860N6D*+TXV	G*VC950905CXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,575	5937727
	CSCF4860N6D*+TXV	G*VC950905DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,575	5937728
	CSCF4860N6D*+TXV	G*VC951155DXB*	46,000	33,800	14.5	12.0	43,500	35,200	47,000	8.50	30,000	1,550	5937729
SSZ14 0601A*	ARPT60D14A*		55,500	39,500	13.0	11.5	53,500	42,500	57,500	8.50	36,600	1,780	5358289
	ASPF426016E*		57,000	40,500	14.5	12.0	54,500	43,000	59,000	8.75	39,000	1,800	4358362
	ASPF426016E*+TXV		57,000	40,500	14.5	12.0	54,500	43,000	59,000	8.75	39,000	1,800	4358363
	ASPT60D14A*		57,000	40,500	14.0	12.0	53,000	42,000	57,000	8.20	34,800	1,745	5722684
	ASUF59D14A*		57,000	40,500	14.0	12.0	56,000	44,000	60,500	8.20	36,000	1,580	5600187
	ASUF59D14A*+TXV		57,000	40,500	14.0	12.0	56,000	44,000	60,500	8.20	36,200	1,600	5722683
	AVPTC426014A*		57,000	40,500	14.5	12.0	54,500	43,000	59,000	8.75	39,000	1,800	4431327
	CA*F4961*6D*	A*VC950905CXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937730
	CA*F4961*6D*	A*VC950905DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937731
	CA*F4961*6D*	A*VC950915DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937732
	CA*F4961*6D*	A*VC951155DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,800	5937733
	CA*F4961*6D*	A*VM960805CXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937734
	CA*F4961*6D*	A*VM960805DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937735
	CA*F4961*6D*	A*VM961005DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,800	5937736
	CA*F4961*6D*	A*VM961155DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,800	5937737
	CA*F4961*6D*	G*VC950905CXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937738
	CA*F4961*6D*	G*VC950905DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937739
	CA*F4961*6D*	G*VC950915DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937740
	CA*F4961*6D*	G*VC951155DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,800	5937741

See Notes on Page 31.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS[3]		HEATING CAPACITY (BTU/H)			CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL	SENS.	SEER[1]	EER[2]	TOTAL	SENS.	HI	HSPF[4]	LOW		
SSZ14 0601A* (cont.)	CA*F4961*6D*	G*VM960805CXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937742
	CA*F4961*6D*	G*VM960805DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937743
	CA*F4961*6D*	G*VM961005DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,800	5937744
	CA*F4961*6D*	G*VM961155DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,800	5937745
	CA*F4961*6D*+EEP		57,000	40,500	14.0	12.0	54,000	42,500	58,000	8.75	39,500	1,800	4431864
	CA*F4961*6D*+EEP+TXV		57,000	40,500	14.0	12.0	54,000	42,500	58,000	8.75	39,500	1,800	4431865
	CA*F4961*6D*+MBR2000**-1		56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,800	4432009
	CA*F4961*6D*+MBR2000**-1+TXV		56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,800	4514557
	CA*F4961*6D*+MBVC2000**-1A*		56,500	40,000	15.0	12.5	53,000	42,000	57,000	9.00	33,000	1,800	4432010
	CA*F4961*6D*+MBVC2000**-1A*+TXV		56,500	40,000	15.0	12.5	53,000	42,000	57,000	9.00	33,000	1,800	4432011
	CA*F4961*6D*+TXV	A*VC950905CXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937746
	CA*F4961*6D*+TXV	A*VC950905DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937747
	CA*F4961*6D*+TXV	A*VC950915DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937748
	CA*F4961*6D*+TXV	A*VC951155DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,800	5937749
	CA*F4961*6D*+TXV	A*VM960805CXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937750
	CA*F4961*6D*+TXV	A*VM960805DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937751
	CA*F4961*6D*+TXV	A*VM961005DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,800	5937752
	CA*F4961*6D*+TXV	A*VM961155DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,800	5937753
	CA*F4961*6D*+TXV	G*VC950905CXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937754
	CA*F4961*6D*+TXV	G*VC950905DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937755
	CA*F4961*6D*+TXV	G*VC950915DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937756
	CA*F4961*6D*+TXV	G*VC951155DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,800	5937757
	CA*F4961*6D*+TXV	G*VM960805CXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937758
	CA*F4961*6D*+TXV	G*VM960805DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,750	5937759
	CA*F4961*6D*+TXV	G*VM961005DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,800	5937760
	CA*F4961*6D*+TXV	G*VM961155DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,800	5937761
	CAPT4961*4A*	A*VC950905CXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,785	5937762
	CAPT4961*4A*	A*VC950905DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,695	5937763
	CAPT4961*4A*	A*VC950915DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,680	5937764
	CAPT4961*4A*	A*VC951155DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,780	5937765
	CAPT4961*4A*	A*VM960805CXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,800	5937766
	CAPT4961*4A*	A*VM960805DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,660	5937767
	CAPT4961*4A*	A*VM961005DXB*	56,500	40,000	13.5	11.5	53,000	42,000	57,000	8.50	33,000	1,780	5937768
	CAPT4961*4A*	A*VM961155DXB*	56,500	40,000	13.5	11.5	53,000	42,000	57,000	8.50	33,000	1,780	5937769
	CAPT4961*4A*	G*VC950905CXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,785	5937770
	CAPT4961*4A*	G*VC950905DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,695	5937771
	CAPT4961*4A*	G*VC950915DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,680	5937772
	CAPT4961*4A*	G*VC951155DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,780	5937773
	CAPT4961*4A*	G*VM960805CXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,800	5937774
	CAPT4961*4A*	G*VM960805DXB*	56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,660	5937775
	CAPT4961*4A*	G*VM961005DXB*	56,500	40,000	13.5	11.5	53,000	42,000	57,000	8.50	33,000	1,780	5937776
	CAPT4961*4A*	G*VM961155DXB*	56,500	40,000	13.5	11.5	53,000	42,000	57,000	8.50	33,000	1,780	5937777
	CAPT4961*4A*+EEP		57,000	40,500	14.0	12.0	54,000	42,500	58,000	8.50	39,500	1,700	5520864
	CAPT4961*4A*+MBR2000**-1		56,500	40,000	14.0	12.0	53,000	42,000	57,000	8.50	33,000	1,650	5520896

See Notes on Page 31.

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total	Sens.	SEER[1]	EER[2]	Total	Sens.	Hi	HSPF[4]	Low		
SSZ14 0601A* (cont.)	CAPT4961*4A*+MBVC2000**-1A*		56,500	40,000	14.5	12.5	53,000	42,000	57,000	9.00	33,000	1,790	5527446
	CHPF4860D6D*	A*VC950905CXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937778
	CHPF4860D6D*	A*VC950905DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937779
	CHPF4860D6D*	A*VC951155DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937780
	CHPF4860D6D*	A*VM960805CXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937781
	CHPF4860D6D*	A*VM960805DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937782
	CHPF4860D6D*	A*VM961005DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937783
	CHPF4860D6D*	A*VM961155DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937784
	CHPF4860D6D*	G*VC950905CXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937785
	CHPF4860D6D*	G*VC950905DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937786
	CHPF4860D6D*	G*VC951155DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937787
	CHPF4860D6D*	G*VM960805CXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937788
	CHPF4860D6D*	G*VM960805DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937789
	CHPF4860D6D*	G*VM961005DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937790
	CHPF4860D6D*	G*VM961155DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937791
	CHPF4860D6D*+EEP		57,000	40,500	14.0	12.0	54,000	42,500	58,000	8.75	39,500	1,800	3300399
	CHPF4860D6D*+EEP+TXV		57,000	40,500	14.0	12.0	54,000	42,500	58,000	8.75	39,500	1,800	3300400
	CHPF4860D6D*+MBR2000**-1		57,000	40,500	14.0	12.0	53,000	42,000	57,000	8.75	38,000	1,850	3300403
	CHPF4860D6D*+MBR2000**-1+TXV		57,000	40,500	14.0	12.0	53,000	42,000	57,000	8.75	38,000	1,850	3300404
	CHPF4860D6D*+MBR2000**-1A*		57,000	40,500	14.0	12.0	53,000	42,000	57,000	8.75	38,000	1,850	3300405
	CHPF4860D6D*+MBVC2000**-1A*		56,500	40,000	15.0	12.5	53,000	42,000	57,000	9.00	33,000	1,800	3610041
	CHPF4860D6D*+MBVC2000**-1A*+TXV		56,500	40,000	15.0	12.5	53,000	42,000	57,000	9.00	33,000	1,800	3610057
	CHPF4860D6D*+TXV	A*VC950905CXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937792
	CHPF4860D6D*+TXV	A*VC950905DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937793
	CHPF4860D6D*+TXV	A*VC951155DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937794
	CHPF4860D6D*+TXV	A*VM960805CXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937795
	CHPF4860D6D*+TXV	A*VM960805DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937796
	CHPF4860D6D*+TXV	A*VM961005DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937797
	CHPF4860D6D*+TXV	A*VM961155DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937798
	CHPF4860D6D*+TXV	G*VC950905CXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937799
	CHPF4860D6D*+TXV	G*VC950905DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937800
	CHPF4860D6D*+TXV	G*VC951155DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937801
	CHPF4860D6D*+TXV	G*VM960805CXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937802
	CHPF4860D6D*+TXV	G*VM960805DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937803
	CHPF4860D6D*+TXV	G*VM961005DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937804
	CHPF4860D6D*+TXV	G*VM961155DXB*	56,500	40,000	14.0	11.5	53,000	42,000	57,000	8.50	33,000	1,750	5937805
	CSCF4860N6D*+TXV	G*VC951155DXB*	56,500	40,000	13.5	11.5	53,000	42,000	57,000	8.50	33,000	1,850	5937806

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

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

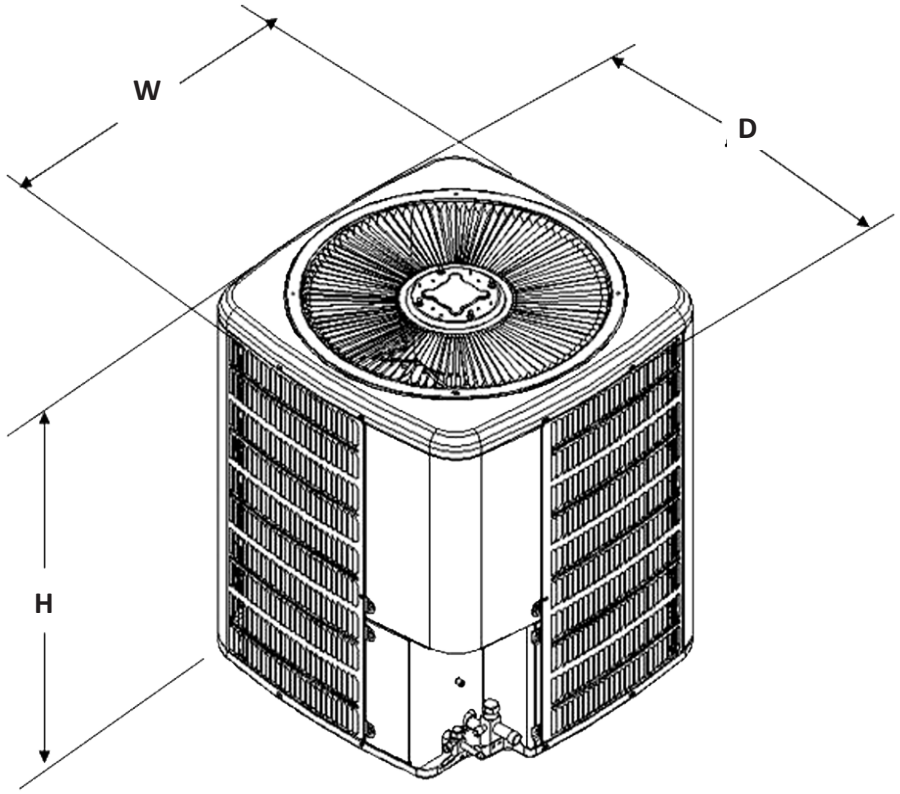
[3] TVA Rating: BTU/h @ 75°F/ 63°F - 95°F

[4] HSPF = Heating Seasonal Performance Factor

Notes

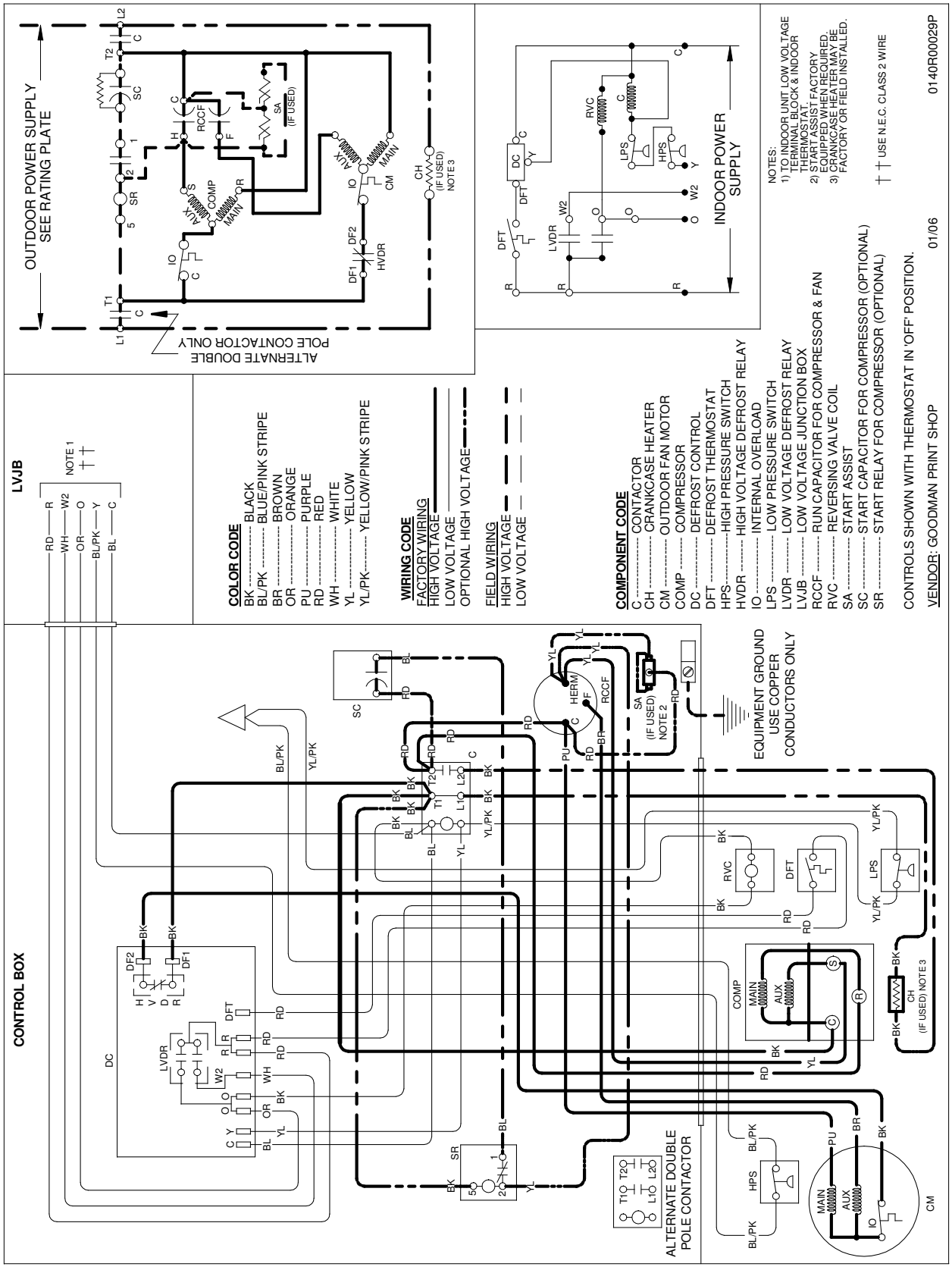
- Always check the S&R plate for electrical data on the unit being installed.
- When matching outdoor unit to indoor unit, use the piston supplied with the outdoor unit or that specified on the piston kit chart supplied with the indoor unit.
- EEP - Order from Service Dept. Part No. B13707-38 or new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

Dimensions



Model	Dimensions		
	W"	D"	H"
SSZ140181A	29	29	34¼
SSZ140241A	29	29	38¼
SSZ140301A	29	29	38¼
SSZ140361B	29	29	38¼
SSZ140421A	35½	35½	38¼
SSZ140481A	35½	35½	34¼
SSZ140601A	35½	35½	38¼

WIRING DIAGRAM — SSZ14018/30/42-601AA-AE, 241AA-AH

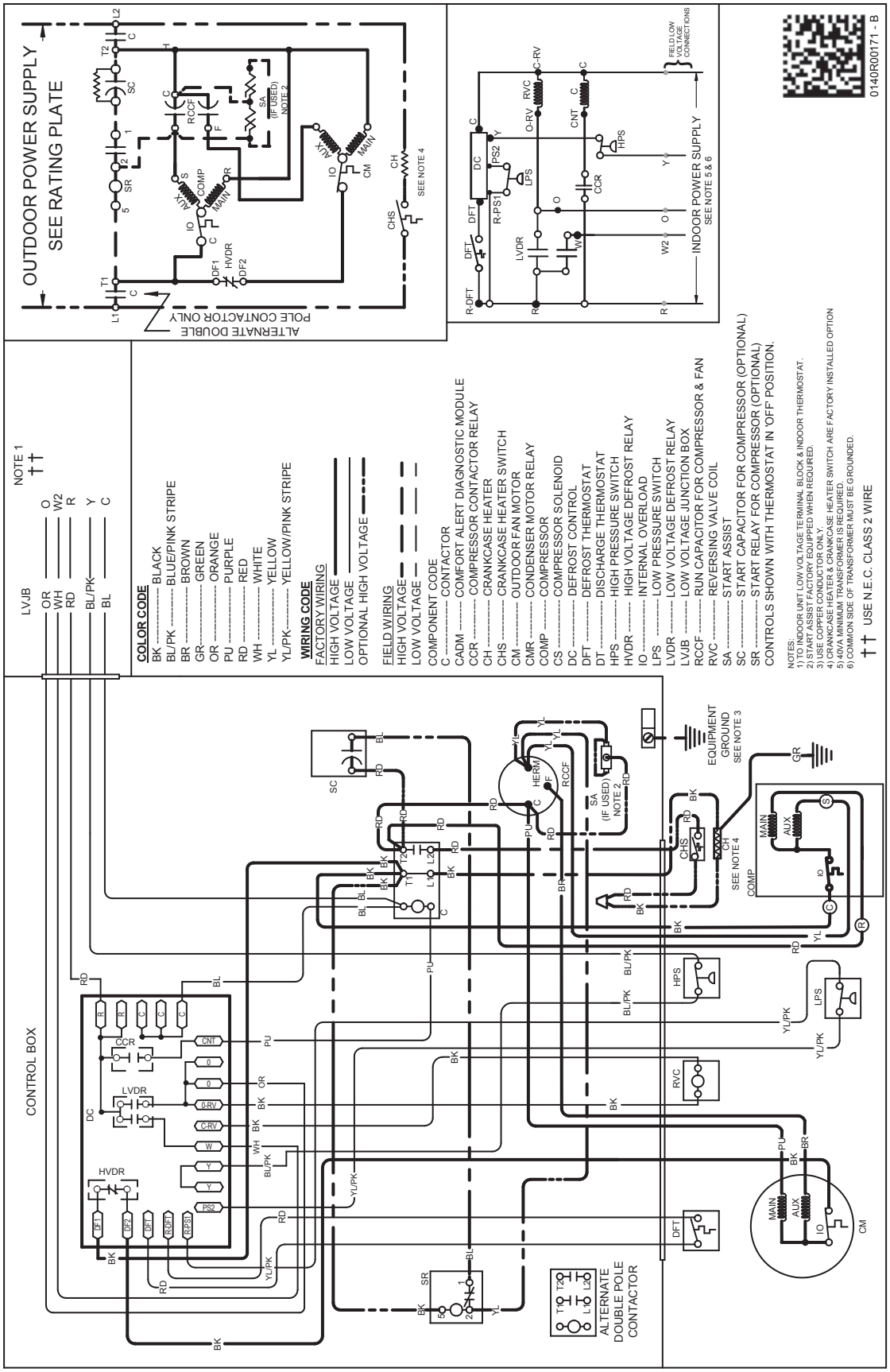


WARNING

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— SSZ14018/30/42-601AF, 241AJ, 361B*



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.

Accessories

Model	Description	SSZ14 0181A	SSZ14 0241A	SSZ14 0301A	SSZ14 0361B	SSZ14 0421A	SSZ14 0481A	SSZ14 0601A
ABK-20	Anchor Bracket Kit *	X	X	X	X	X	X	X
AFE18-60A	All-fuel Kit	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[1]	Freeze Protection Kit	X	X	X	X	X	X	X
LAKT01A	Low-Ambient Kit	X	X	X	X	X	X	X
OT/EHR18-60	Emergency Heat Relay kit	X	X	X	X	X	X	X
OT18-60A[2]	Outdoor Thermostat w/ Lockout Stat	X	X	X	X	X	X	X
TX2N4[3]	TXV Kit	X						
TX2N4A[3]	TXV Kit	X	X					
TX3N4[3]	TXV Kit			X	X			
TX5N4[3]	TXV Kit					X	X	X

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

[1] Installed on indoor coil

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

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

Notes