



Air Conditioning & Heating

SSX16

HIGH-EFFICIENCY 2- TO 5-TON SPLIT SYSTEM AIR CONDITIONER

UP TO 16 SEER

R-410A

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

Standard Features

- R-410A chlorine-free refrigerant
- High-efficiency Copeland® scroll compressor
- High-quality compressor sound blanket
- High-pressure switch; low-pressure switch
- Factory-installed filter dryer
- 850 RPM condenser fan motor
- Copper tube/enhanced aluminum fin coil
- Sweat connection service valves with easy access to gauge ports
- 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 compressor and tubing access
- Single-panel access to controls with space provided for field-installed accessories
- When properly anchored, meets 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



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

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NOMENCLATURE

	S	S	X	16	036	1	A	A	
	1	2	3	4,5	6,7,8	9	10	11	
Brand							Engineering *		
G Goodman® (Standard Feature Set Models)							Minor Revision		
S Goodman® (High Feature Set Models)							Engineering *		
							Major Revision		
Product Category							Electrical		
S Split System							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		
Unit Type							Nominal Capacity		
C Condenser R-22							018 1½ Tons		
X Condenser R-410A							024 2 Tons		
H Heat Pump R-22							030 2½ Tons		
Z Heat Pump R-410A							090 7½ tons		
							036 3 Tons		
							042 3½ Tons		
Efficiency							120 10 Tons		
13 13 SEER									
14 14 SEER									
16 16 SEER									

* Neither used for order entry or inventory management.



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

SPECIFICATIONS

	SSX16 0241B*	SSX16 0301A*	SSX16 0361B*	SSX16 0421A*	SSX16 0481B*	SSX16 0591A*
COOLING CAPACITY						
Nominal Cooling (BTU/h)	24,000	30,000	36,000	42,000	48,000	60,000
Decibels	73.5	73.5	73.5	75	74	73.5
COMPRESSOR						
RLA	13.5	12.8	14.1	16.7	19.9	25.0
LRA	58.3	64	77	79	109	134
CONDENSER FAN MOTOR						
Horsepower (RPM)	1/6	1/6	1/6	1/4	1/4	1/4
FLA	1.10	1.10	1.10	1.50	1.50	1.50
REFRIGERATION SYSTEM						
Refrigerant Line Size ¹						
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Line Size ("O.D.)	3/4"	3/4"	7/8"	1 1/8"	1 1/8"	1 1/8"
Refrigerant Connection Size						
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Valve Size ("O.D.)	3/4"	3/4"	3/4"	7/8"	7/8"	7/8"
Valve Connection Type	Sweat	Sweat	Sweat	sweat	Sweat	Sweat
Refrigerant Charge	97	96	102	109	138	251
ELECTRICAL DATA						
Voltage-Phase	208/230-1	208/230-1	208/230-1	208/230-1	208/230-1	208/230-1
Minimum Circuit Ampacity ²	18.0	17.1	18.7	22.4	26.4	32.8
Max. Overcurrent Protection ³	30	25	30	35	45	50
Min / Max Volts	197/253	197/253	197/253	197/253	197/253	197/253
Electrical Conduit Size	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"
SHIP WEIGHT (LBS)	173	174	182	185	236	287

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

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

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

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- Installer will need to supply 3/8" to 1 1/8" adapters for suction line connections.
- Unit is charged with refrigerant for 15' of 3/8" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.
- Installation of these units requires the specified TXV Kit to be installed on the indoor coil. THE SPECIFIED TXV IS DETERMINED BY THE OUTDOOR UNIT NOT THE INDOOR COIL.

EXPANDED COOLING DATA — SSX160241B* / CA*F3636*6*** +TXV+EEP

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																								
		65°F				75°F				85°F				95°F				105°F				115°F				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
70	900	MBh	22.9	23.8	26.0	-	22.4	23.2	25.4	-	21.9	22.7	24.8	-	21.3	22.1	24.2	-	20.3	21.0	23.0	-	18.8	19.5	21.3	-
		S/T	0.7	0.6	0.4	-	0.8	0.6	0.4	-	0.8	0.7	0.5	-	0.8	0.7	0.5	-	0.8	0.7	0.5	-	0.8	0.7	0.5	-
		ΔT	17	15	11	-	17	15	11	-	17	15	11	-	18	15	12	-	17	15	11	-	16	14	11	-
		kW	1.5	1.5	1.6	-	1.6	1.6	1.7	-	1.7	1.7	1.8	-	1.8	1.8	1.9	-	1.8	1.9	1.9	-	1.9	1.9	2.0	-
		Amps	5.5	5.7	5.8	-	6.0	6.1	6.3	-	6.5	6.6	6.9	-	6.9	7.1	7.3	-	7.4	7.6	7.8	-	7.8	8.0	8.3	-
		Hi PR	213	230	242	-	239	258	272	-	272	293	309	-	310	334	352	-	349	375	396	-	385	415	438	-
	800	Lo PR	103	110	120	-	109	116	127	-	114	121	132	-	119	127	139	-	125	133	145	-	129	138	150	-
		MBh	22.3	23.1	25.3	-	21.7	22.5	24.7	-	21.2	22.0	24.1	-	20.7	21.5	23.5	-	19.7	20.4	22.3	-	18.2	18.9	20.7	-
		S/T	0.7	0.6	0.4	-	0.7	0.6	0.4	-	0.7	0.6	0.4	-	0.8	0.6	0.4	-	0.8	0.7	0.5	-	0.8	0.7	0.5	-
		ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
		kW	1.5	1.5	1.6	-	1.6	1.6	1.7	-	1.7	1.7	1.8	-	1.8	1.8	1.8	-	1.8	1.9	1.9	-	1.9	1.9	2.0	-
		Amps	5.5	5.6	5.8	-	5.9	6.1	6.3	-	6.4	6.6	6.8	-	6.9	7.0	7.3	-	7.3	7.5	7.7	-	7.7	7.9	8.2	-
700	Hi PR	211	227	240	-	237	255	269	-	270	290	306	-	307	330	349	-	345	372	392	-	382	411	434	-	
	Lo PR	102	109	119	-	108	115	126	-	112	120	131	-	118	126	137	-	124	132	144	-	128	136	149	-	
	MBh	20.5	21.3	23.3	-	20.1	20.8	22.8	-	19.6	20.3	22.2	-	19.1	19.8	21.7	-	18.2	18.8	20.6	-	16.8	17.4	19.1	-	
	S/T	0.7	0.6	0.4	-	0.7	0.6	0.4	-	0.7	0.6	0.4	-	0.7	0.6	0.4	-	0.8	0.6	0.4	-	0.8	0.6	0.4	-	
	ΔT	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-	
	Amps	5.3	5.5	5.6	-	5.8	5.9	6.1	-	6.3	6.4	6.6	-	6.7	6.8	7.1	-	7.1	7.3	7.5	-	7.5	7.7	8.0	-	
75	Hi PR	205	220	233	-	230	247	261	-	261	281	297	-	298	320	338	-	335	361	381	-	370	398	421	-	
	Lo PR	99	106	115	-	105	112	122	-	109	116	127	-	115	122	133	-	120	128	139	-	124	132	144	-	

900	MBh	23.3	24.0	26.0	27.9	22.8	23.5	25.4	27.2	22.2	22.9	24.8	26.6	21.7	22.3	24.2	25.9	20.6	21.2	23.0	24.6	19.1	19.7	21.3	22.8	
	S/T	0.8	0.7	0.6	0.4	0.9	0.8	0.6	0.4	0.9	0.8	0.6	0.4	0.9	0.8	0.6	0.4	0.9	0.8	0.6	0.4	1.0	0.9	0.6	0.4	
	ΔT	20	18	15	10	20	19	15	10	20	19	15	10	20	19	15	11	20	18	15	10	19	17	14	10	
	kW	1.5	1.5	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.9	1.9	1.8	1.9	1.9	2.0	1.9	1.9	2.0	2.1	
	Amps	5.6	5.7	5.9	6.1	6.0	6.2	6.4	6.6	6.5	6.7	6.9	7.2	7.0	7.2	7.4	7.7	7.4	7.6	7.9	8.2	7.9	8.1	8.4	8.7	
	Hi PR	216	232	245	255	242	260	275	287	275	296	313	326	313	337	356	371	352	379	400	418	389	419	442	461	
	800	Lo PR	104	111	121	129	110	117	128	137	115	122	133	142	121	128	140	149	126	134	147	156	131	139	152	162
		MBh	22.6	23.3	25.2	27.1	22.1	22.8	24.6	26.4	21.6	22.2	24.1	25.8	21.1	21.7	23.5	25.2	20.0	20.6	22.3	23.9	18.5	19.1	20.7	22.2
		S/T	0.8	0.7	0.5	0.3	0.8	0.7	0.6	0.4	0.8	0.8	0.6	0.4	0.9	0.8	0.6	0.4	0.9	0.8	0.6	0.4	0.9	0.8	0.6	0.4
		ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	15	10
		kW	1.5	1.5	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.9	1.9	1.8	1.9	1.9	2.0	1.9	1.9	2.0	2.1
		Amps	5.5	5.7	5.8	6.1	6.0	6.1	6.3	6.6	6.5	6.6	6.9	7.1	6.9	7.1	7.3	7.6	7.4	7.6	7.8	8.1	7.8	8.0	8.3	8.6
700	Hi PR	213	230	242	253	239	258	272	284	272	293	309	323	310	334	352	368	349	375	396	414	386	415	438	457	
	Lo PR	103	110	120	128	109	116	127	135	114	121	132	141	119	127	139	148	125	133	145	155	129	138	150	160	
	MBh	20.9	21.5	23.3	25.0	20.4	21.0	22.7	24.4	19.9	20.5	22.2	23.8	19.4	20.0	21.7	23.3	18.5	19.0	20.6	22.1	17.1	17.6	19.1	20.5	
	S/T	0.8	0.7	0.5	0.3	0.8	0.7	0.5	0.3	0.8	0.7	0.6	0.4	0.8	0.8	0.6	0.4	0.9	0.8	0.6	0.4	0.9	0.8	0.6	0.4	
	ΔT	21	19	16	11	21	20	16	11	21	20	16	11	21	20	16	11	21	19	16	11	20	18	15	10	
	kW	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.7	1.6	1.7	1.7	1.8	1.7	1.8	1.8	1.9	1.8	1.8	1.9	1.9	1.8	1.9	1.9	2.0	
75	Amps	5.4	5.5	5.7	5.9	5.8	5.9	6.1	6.4	6.3	6.5	6.7	6.9	6.7	6.9	7.1	7.4	7.2	7.4	7.6	7.9	7.6	7.8	8.1	8.4	
	Hi PR	207	223	235	245	232	250	264	275	264	284	300	313	301	324	342	357	338	364	385	401	374	402	425	443	
	Lo PR	100	107	117	124	106	113	123	131	110	117	128	136	116	123	134	143	121	129	141	150	125	133	146	155	

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

EXPANDED COOLING DATA — SSX160241B* / CA*F3636*6** +TXV+EEP (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	MBh	23.7	24.3	25.9	27.7	23.2	23.7	25.3	27.1	22.6	23.1	24.7	26.4	22.1	22.6	24.1	25.8	21.0	21.4	22.9	24.5	19.4	19.9	21.2	22.7
	S/T	0.9	0.9	0.7	0.5	0.9	0.9	0.7	0.5	1.0	0.9	0.7	0.6	1.0	0.9	0.8	0.6	1.0	1.0	0.8	0.6	1.0	1.0	0.8	0.6
	ΔT	22	21	18	15	22	21	19	15	23	22	19	15	23	22	19	15	21	22	19	15	20	20	17	14
	kW	1.5	1.5	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.8	1.9	1.8	1.8	1.9	1.9	1.9	1.9	2.0	2.0	1.9	2.0	2.0	2.1
	Amps	5.6	5.8	5.9	6.2	6.1	6.2	6.4	6.7	6.6	6.8	7.0	7.3	7.1	7.2	7.5	7.8	7.5	7.7	8.0	8.3	8.0	8.2	8.4	8.8
	Hi PR	218	234	247	258	244	263	278	290	278	299	316	329	316	341	360	375	356	383	405	422	393	423	447	466
	Lo PR	106	112	123	131	112	119	130	138	116	123	135	143	122	130	141	151	128	136	148	158	132	140	153	163
	MBh	23.0	23.5	25.2	26.9	22.5	23.0	24.6	26.3	22.0	22.4	24.0	25.6	21.4	21.9	23.4	25.0	20.4	20.8	22.2	23.8	18.9	19.3	20.6	22.0
	S/T	0.9	0.8	0.7	0.5	0.9	0.8	0.7	0.5	0.9	0.9	0.7	0.5	1.0	0.9	0.7	0.5	1.0	0.9	0.8	0.6	1.0	0.9	0.8	0.6
	ΔT	23	22	19	15	23	22	19	16	23	22	19	16	24	23	20	16	23	22	19	15	22	21	18	14
	kW	1.5	1.5	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.9	1.9	1.8	1.9	1.9	2.0	1.9	1.9	2.0	2.1
	Amps	5.6	5.7	5.9	6.1	6.0	6.2	6.4	6.6	6.5	6.7	6.9	7.2	7.0	7.2	7.4	7.7	7.4	7.6	7.9	8.2	7.9	8.1	8.4	8.7
Hi PR	216	232	245	255	242	260	275	287	275	296	313	326	313	337	356	371	352	379	401	418	389	419	443	462	
Lo PR	105	111	121	129	110	117	128	137	115	122	133	142	121	128	140	149	126	134	147	156	131	139	152	162	
MBh	21.3	21.7	23.2	24.8	20.8	21.2	22.7	24.2	20.3	20.7	22.1	23.7	19.8	20.2	21.6	23.1	18.8	19.2	20.5	21.9	17.4	17.8	19.0	20.3	
S/T	0.8	0.8	0.6	0.5	0.9	0.8	0.7	0.5	0.9	0.8	0.7	0.5	0.9	0.9	0.7	0.5	1.0	0.9	0.7	0.5	1.0	0.9	0.7	0.6	
ΔT	23	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	18	15	
kW	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.8	1.7	1.8	1.8	1.9	1.8	1.8	1.9	2.0	1.9	1.9	2.0	2.0	
Amps	5.4	5.6	5.7	5.9	5.9	6.0	6.2	6.4	6.4	6.5	6.7	7.0	6.8	7.0	7.2	7.5	7.2	7.4	7.7	8.0	7.7	7.9	8.1	8.4	
Hi PR	209	225	238	248	235	252	267	278	267	287	303	316	304	327	345	360	342	368	388	405	378	406	429	448	
Lo PR	101	108	118	125	107	114	124	132	111	118	129	138	117	124	136	145	123	130	142	152	127	135	147	157	

85	MBh	24.1	24.6	25.8	27.5	23.6	24.0	25.2	26.9	23.0	23.5	24.6	26.2	22.5	22.9	24.0	25.6	21.3	21.8	22.8	24.3	19.8	20.2	21.1	22.5
	S/T	1.0	0.9	0.8	0.7	1.0	1.0	0.9	0.7	1.0	1.0	0.9	0.7	1.0	1.0	0.9	0.7	1.0	1.0	1.0	0.8	1.0	1.0	1.0	0.8
	ΔT	24	23	22	19	24	24	22	19	24	24	22	19	23	23	22	19	22	22	22	19	20	21	21	18
	kW	1.5	1.6	1.6	1.6	1.6	1.7	1.7	1.8	1.7	1.8	1.8	1.9	1.8	1.8	1.9	2.0	1.9	1.9	2.0	2.0	1.9	2.0	2.0	2.1
	Amps	5.7	5.8	6.0	6.2	6.1	6.3	6.5	6.7	6.7	6.8	7.1	7.3	7.1	7.3	7.5	7.8	7.6	7.8	8.0	8.3	8.0	8.2	8.5	8.8
	Hi PR	220	237	250	261	247	265	280	292	281	302	319	333	320	344	363	379	360	387	409	426	397	427	451	471
	Lo PR	107	113	124	132	113	120	131	139	117	125	136	145	123	131	143	152	129	137	150	159	133	142	155	165
	MBh	23.4	23.9	25.0	26.7	22.9	23.3	24.4	26.1	22.4	22.8	23.9	25.5	21.8	22.2	23.3	24.8	20.7	21.1	22.1	23.6	19.2	19.6	20.5	21.9
	S/T	0.9	0.9	0.8	0.6	0.9	0.9	0.8	0.7	1.0	0.9	0.8	0.7	1.0	1.0	0.9	0.7	1.0	1.0	1.0	0.9	1.0	1.0	0.9	0.7
	ΔT	25	24	23	20	25	25	23	20	25	25	23	20	25	25	23	20	24	24	23	20	22	22	22	19
	kW	1.5	1.5	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.8	1.9	1.8	1.8	1.9	1.9	1.9	1.9	2.0	2.0	1.9	2.0	2.0	2.1
	Amps	5.6	5.8	5.9	6.2	6.1	6.2	6.4	6.7	6.6	6.8	7.0	7.3	7.1	7.2	7.5	7.8	7.5	7.7	8.0	8.3	8.0	8.2	8.4	8.8
Hi PR	218	234	247	258	244	263	278	290	278	299	316	329	316	341	360	375	356	383	405	422	393	423	447	466	
Lo PR	106	112	123	131	112	119	130	138	116	123	135	143	122	130	141	151	128	136	148	158	132	140	153	163	
MBh	21.6	22.1	23.1	24.6	21.1	21.5	22.6	24.1	20.6	21.0	22.0	23.5	20.1	20.5	21.5	22.9	19.1	19.5	20.4	21.8	17.7	18.1	18.9	20.2	
S/T	0.9	0.9	0.8	0.6	0.9	0.9	0.8	0.6	0.9	0.9	0.8	0.7	1.0	0.9	0.8	0.7	1.0	1.0	0.9	0.7	1.0	1.0	0.9	0.7	
ΔT	25	25	23	20	25	25	24	20	25	25	24	20	26	25	24	21	25	25	23	20	23	23	22	19	
kW	1.5	1.5	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.8	1.9	1.8	1.9	1.9	2.0	1.9	1.9	2.0	2.0	
Amps	5.5	5.6	5.8	6.0	5.9	6.1	6.3	6.5	6.4	6.6	6.8	7.1	6.9	7.0	7.3	7.5	7.3	7.5	7.7	8.0	7.7	7.9	8.2	8.5	
Hi PR	211	227	240	250	237	255	269	281	269	290	306	319	307	330	349	364	345	372	392	409	382	411	434	452	
Lo PR	102	109	119	127	108	115	126	134	112	120	131	139	118	126	137	146	124	132	144	152	128	136	149	158	

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

EXPANDED COOLING DATA — SSSX160301A* / CA*F3642*6C*+TXV +EEP

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	25.3	26.2	28.7	-	24.7	25.6	28.1	-	24.1	25.0	27.4	-	23.5	24.4	26.7	-	22.4	23.2	25.4	-	20.7	21.5	23.5	-
	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	1.84	1.87	1.92	-	1.96	1.99	2.05	-	2.06	2.10	2.16	-	2.16	2.20	2.26	-	2.24	2.28	2.35	-	2.31	2.35	2.42	-
	Amps	5.4	5.5	5.7	-	5.8	5.9	6.1	-	6.3	6.5	6.7	-	6.7	6.9	7.1	-	7.2	7.3	7.6	-	7.6	7.8	8.0	-
	Hi PR	219	235	249	-	245	264	279	-	279	300	317	-	318	342	361	-	358	385	406	-	395	425	449	-
	Lo PR	113	120	131	-	119	127	138	-	124	132	144	-	130	138	151	-	136	145	158	-	141	150	164	-
	MBh	27.4	28.4	31.1	-	26.8	27.8	30.4	-	26.1	27.1	29.7	-	25.5	26.4	29.0	-	24.2	25.1	27.5	-	22.4	23.3	25.5	-
	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	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
	kW	1.87	1.91	1.96	-	2.00	2.04	2.09	-	2.11	2.15	2.21	-	2.21	2.25	2.31	-	2.29	2.33	2.40	-	2.36	2.41	2.48	-
	Amps	5.5	5.7	5.8	-	6.0	6.1	6.3	-	6.5	6.6	6.9	-	6.9	7.1	7.3	-	7.4	7.6	7.8	-	7.8	8.0	8.3	-
Hi PR	225	243	256	-	253	272	287	-	288	310	327	-	328	353	372	-	369	397	419	-	407	438	463	-	
Lo PR	116	124	135	-	123	131	143	-	128	136	148	-	134	143	156	-	141	150	163	-	145	155	169	-	
MBh	28.4	29.4	32.2	-	27.7	28.7	31.5	-	27.1	28.0	30.7	-	26.4	27.4	30.0	-	25.1	26.0	28.5	-	23.2	24.1	26.4	-	
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	15	13	10	-	15	13	10	-	15	13	10	-	15	13	10	-	15	13	10	-	14	12	9	-	
kW	1.90	1.94	1.99	-	2.03	2.07	2.12	-	2.14	2.18	2.24	-	2.24	2.28	2.35	-	2.32	2.37	2.44	-	2.40	2.44	2.52	-	
Amps	5.6	5.8	5.9	-	6.1	6.2	6.4	-	6.6	6.8	7.0	-	7.1	7.2	7.5	-	7.5	7.7	8.0	-	8.0	8.2	8.4	-	
Hi PR	230	247	261	-	258	278	293	-	293	316	334	-	334	360	380	-	376	405	427	-	415	447	472	-	
Lo PR	119	126	138	-	125	133	146	-	130	139	151	-	137	146	159	-	143	153	167	-	148	158	172	-	
75	MBh	25.7	26.5	28.7	30.8	25.1	25.9	28.0	30.1	24.5	25.3	27.3	29.4	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	0.80	0.71	0.54	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.57	0.37	0.88	0.78	0.59	0.38	0.91	0.81	0.62	0.40	0.92	0.82	0.62	0.40
	ΔT	22	20	17	12	22	21	17	12	23	21	17	12	23	21	17	12	22	21	17	12	21	19	16	11
	kW	1.85	1.88	1.93	1.99	1.97	2.01	2.06	2.12	2.08	2.12	2.18	2.24	2.17	2.22	2.28	2.35	2.25	2.30	2.37	2.44	2.32	2.37	2.44	2.51
	Amps	5.4	5.6	5.7	5.9	5.9	6.0	6.2	6.4	6.4	6.5	6.7	7.0	6.8	7.0	7.2	7.5	7.2	7.4	7.7	8.0	7.7	7.9	8.1	8.4
	Hi PR	221	238	251	262	248	267	282	294	282	303	320	334	321	346	365	381	361	389	411	428	399	430	454	473
	Lo PR	114	121	132	141	120	128	140	149	125	133	145	155	131	140	153	163	138	147	160	170	143	152	166	176
	MBh	27.9	28.7	31.1	33.4	27.2	28.0	30.4	32.6	26.6	27.4	29.6	31.8	25.9	26.7	28.9	31.0	24.6	25.4	27.5	29.5	22.8	23.5	25.4	27.3
	S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.91	0.81	0.61	0.40	0.94	0.84	0.64	0.41	0.95	0.85	0.64	0.41
	ΔT	21	20	16	11	21	20	16	11	21	20	16	11	22	20	16	11	21	20	16	11	20	18	15	10
	kW	1.89	1.92	1.98	2.03	2.01	2.05	2.11	2.17	2.12	2.17	2.23	2.29	2.22	2.27	2.33	2.40	2.31	2.35	2.42	2.49	2.38	2.43	2.50	2.57
	Amps	5.6	5.7	5.9	6.1	6.0	6.2	6.4	6.6	6.5	6.7	6.9	7.2	7.0	7.2	7.4	7.7	7.4	7.6	7.9	8.2	7.9	8.1	8.4	8.7
Hi PR	228	245	259	270	256	275	290	303	291	313	330	345	331	356	376	392	372	401	423	441	412	443	468	488	
Lo PR	118	125	136	145	124	132	144	154	129	137	150	160	136	144	157	168	142	151	165	176	147	156	171	182	
MBh	28.9	29.7	32.2	34.5	28.2	29.0	31.4	33.7	27.5	28.3	30.7	32.9	26.8	27.6	29.9	32.1	25.5	26.3	28.4	30.5	23.6	24.3	26.3	28.3	
S/T	0.88	0.79	0.60	0.38	0.91	0.82	0.62	0.40	0.93	0.84	0.63	0.41	0.96	0.86	0.65	0.42	1.00	0.90	0.68	0.44	1.00	0.90	0.68	0.44	
ΔT	17	16	13	9	17	16	13	9	18	16	13	9	18	16	13	9	17	16	13	9	16	15	12	8	
kW	1.91	1.95	2.00	2.06	2.04	2.08	2.14	2.20	2.16	2.20	2.26	2.33	2.26	2.30	2.37	2.44	2.34	2.39	2.46	2.53	2.41	2.46	2.54	2.61	
Amps	5.7	5.8	6.0	6.2	6.1	6.3	6.5	6.7	6.7	6.8	7.0	7.3	7.1	7.3	7.5	7.8	7.6	7.8	8.0	8.3	8.0	8.2	8.5	8.8	
Hi PR	232	250	264	275	261	281	296	309	296	319	337	351	338	363	384	400	380	409	432	450	420	452	477	497	
Lo PR	120	128	139	148	127	135	147	157	132	140	153	163	138	147	161	171	145	154	168	179	150	159	174	185	

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

EXPANDED COOLING DATA — SSX160301A* / CA*F3642*6C* +TXV +EEP (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE													
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
80	850	MBh	26.2	26.8	28.6	30.6	25.6	26.1	27.9	29.9	25.0	25.5	27.3	29.1	24.4	24.9	26.6	28.4	23.1	23.7	25.3	27.0	21.4	21.9	23.4	25.0	
		S/T	0.88	0.82	0.67	0.50	0.91	0.85	0.69	0.52	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.93	0.76	0.57	1.00	0.94	0.77	0.57	
		ΔT	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	23	22	19	16	
	1000	kW	1.86	1.90	1.95	2.00	1.98	2.02	2.08	2.14	2.09	2.13	2.19	2.26	2.19	2.23	2.30	2.37	2.27	2.32	2.38	2.46	2.34	2.39	2.46	2.53	
		Amps	5.5	5.6	5.8	6.0	5.9	6.1	6.3	6.5	6.4	6.6	6.8	7.0	6.9	7.0	7.3	7.5	7.3	7.5	7.7	8.0	7.7	7.9	8.2	8.5	
		Hi PR	223	240	254	265	250	269	285	297	285	306	324	338	324	349	369	384	365	393	415	433	403	434	458	478	
	1350	Lo PR	115	122	134	142	122	129	141	150	126	134	147	156	133	141	154	164	139	148	162	172	144	153	167	178	
		MBh	28.4	29.0	31.0	33.1	27.7	28.3	30.3	32.3	27.1	27.6	29.5	31.6	26.4	27.0	28.8	30.8	25.1	25.6	27.4	29.3	23.2	23.7	25.4	27.1	
		S/T	0.91	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.96	0.90	0.74	0.55	1.00	0.93	0.76	0.57	1.00	0.97	0.79	0.59	1.00	0.98	0.80	0.59	
	85	850	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	1.90	1.94	1.99	2.05	2.03	2.07	2.12	2.19	2.14	2.18	2.24	2.31	2.24	2.28	2.35	2.42	2.32	2.37	2.44	2.51	2.40	2.44	2.52	2.59
			Amps	5.6	5.8	5.9	6.2	6.1	6.2	6.4	6.7	6.6	6.8	7.0	7.3	7.1	7.2	7.5	7.8	7.5	7.7	8.0	8.3	8.0	8.2	8.4	8.8
1000		Hi PR	230	248	261	273	258	278	293	306	294	316	334	348	334	360	380	396	376	405	428	446	416	447	472	493	
		Lo PR	119	126	138	147	125	133	146	155	130	139	151	161	137	146	159	169	143	153	167	177	148	158	172	184	
		MBh	29.4	30.0	32.1	34.3	28.7	29.3	31.3	33.5	28.0	28.6	30.6	32.7	27.3	27.9	29.8	31.9	26.0	26.5	28.3	30.3	24.0	24.6	26.2	28.1	
1350		S/T	0.96	0.90	0.74	0.55	1.00	0.94	0.76	0.57	1.00	0.96	0.78	0.58	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	19	18	16	13	20	19	16	13	19	19	16	13	19	19	16	13	18	18	16	13	16	17	15	12	
		kW	1.93	1.96	2.02	2.07	2.06	2.10	2.16	2.22	2.17	2.21	2.28	2.34	2.27	2.32	2.39	2.46	2.36	2.41	2.48	2.55	2.43	2.48	2.56	2.63	
85		850	Amps	5.7	5.9	6.1	6.3	6.2	6.3	6.5	6.8	6.7	6.9	7.1	7.4	7.2	7.4	7.6	7.9	7.6	7.8	8.1	8.4	8.1	8.3	8.6	8.9
			Hi PR	235	253	267	278	263	283	299	312	299	322	340	355	341	367	388	404	384	413	436	455	424	456	482	503
			Lo PR	121	129	141	150	128	136	149	158	133	141	154	164	140	149	162	173	146	156	170	181	151	161	176	187
	1000	MBh	26.7	27.2	28.5	30.4	26.0	26.5	27.8	29.6	25.4	25.9	27.1	28.9	24.8	25.3	26.5	28.2	23.6	24.0	25.1	26.8	21.8	22.2	23.3	24.8	
		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	26	26	25	21	27	26	25	22	27	26	25	22	27	27	25	22	25	26	25	21	24	24	23	20	
	1350	kW	1.87	1.91	1.96	2.02	2.00	2.04	2.09	2.15	2.11	2.15	2.21	2.28	2.21	2.25	2.31	2.38	2.29	2.33	2.40	2.47	2.36	2.41	2.48	2.55	
		Amps	5.5	5.7	5.8	6.1	6.0	6.1	6.3	6.5	6.5	6.6	6.9	7.1	6.9	7.1	7.3	7.6	7.4	7.5	7.8	8.1	7.8	8.0	8.3	8.6	
		Hi PR	225	243	256	267	253	272	287	300	288	310	327	341	328	353	372	388	369	397	419	437	407	438	463	483	
	85	1000	Lo PR	116	124	135	144	123	131	143	152	128	136	148	158	134	143	156	166	141	150	163	174	145	155	169	180
			MBh	28.9	29.4	30.8	32.9	28.2	28.7	30.1	32.1	27.5	28.1	29.4	31.4	26.9	27.4	28.7	30.6	25.5	26.0	27.2	29.1	23.6	24.1	25.2	26.9
			S/T	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	1.00	0.98	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.77	1.00	1.00	0.95	0.77
1350		ΔT	25	25	23	20	26	25	24	21	25	25	24	21	25	25	24	21	23	24	24	20	22	22	22	19	
		kW	1.91	1.95	2.00	2.06	2.04	2.08	2.14	2.20	2.16	2.20	2.26	2.33	2.26	2.30	2.37	2.44	2.34	2.39	2.46	2.53	2.41	2.46	2.54	2.61	
		Amps	5.7	5.8	6.0	6.2	6.1	6.3	6.5	6.7	6.7	6.8	7.1	7.3	7.1	7.3	7.5	7.8	7.6	7.8	8.0	8.3	8.0	8.2	8.5	8.8	
1350		Hi PR	232	250	264	275	261	281	296	309	297	319	337	351	338	363	384	400	380	409	432	450	420	452	477	498	
		Lo PR	120	128	139	148	127	135	147	157	132	140	153	163	138	147	161	171	145	154	168	179	150	159	174	185	
		MBh	29.9	30.5	31.9	34.0	29.2	29.8	31.2	33.2	28.5	29.0	30.4	32.5	27.8	28.3	29.7	31.7	26.4	26.9	28.2	30.1	24.5	24.9	26.1	27.9	
1350		S/T	1.00	0.98	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.97	0.78	1.00	1.00	0.94	0.77	1.00	1.00	0.95	0.82	
		ΔT	20	20	19	17	20	20	19	17	19	20	19	17	19	19	20	17	18	18	19	17	17	17	17	16	
		kW	1.94	1.98	2.03	2.09	2.07	2.11	2.17	2.23	2.19	2.23	2.29	2.36	2.29	2.33	2.40	2.48	2.38	2.42	2.50	2.57	2.45	2.50	2.58	2.65	
1350	Amps	5.8	5.9	6.1	6.3	6.2	6.4	6.6	6.9	6.8	6.9	7.2	7.5	7.3	7.4	7.7	8.0	7.7	7.9	8.2	8.5	8.2	8.4	8.7	9.0		
	Hi PR	237	255	269	281	266	286	302	315	302	325	344	358	344	371	391	408	388	417	440	459	428	461	487	508		
	Lo PR	122	130	142	151	129	137	150	160	134	143	156	166	141	150	164	174	148	157	172	183	153	163	178	189		

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

EXPANDED COOLING DATA — S5X160301A* / CA*F3642*6C* +TXV/MBVC1600**

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	25.6	26.5	29.1	-	25.0	25.9	28.4	-	24.4	25.3	27.7	-	23.8	24.7	27.1	-	22.6	23.5	25.7	-	21.0	21.7	23.8	-
	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	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	18	16	12	-
	kW	1.73	1.76	1.81	-	1.85	1.88	1.94	-	1.95	1.99	2.05	-	2.04	2.08	2.15	-	2.12	2.16	2.23	-	2.19	2.23	2.30	-
	Amps	6.3	6.4	6.7	-	6.8	7.0	7.2	-	7.4	7.5	7.8	-	7.9	8.0	8.3	-	8.4	8.6	8.8	-	8.8	9.1	9.4	-
	Hi PR	220	237	250	-	247	266	281	-	281	303	320	-	320	345	364	-	360	388	410	-	398	429	453	-
	Lo PR	113	120	131	-	119	127	138	-	124	132	144	-	130	138	151	-	136	145	158	-	141	150	164	-
	MBh	27.8	28.8	31.5	-	27.1	28.1	30.8	-	26.5	27.4	30.0	-	25.8	26.8	29.3	-	24.5	25.4	27.9	-	22.7	23.5	25.8	-
	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	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
	kW	1.77	1.80	1.85	-	1.89	1.92	1.98	-	1.99	2.03	2.09	-	2.09	2.13	2.20	-	2.17	2.21	2.28	-	2.24	2.29	2.36	-
	Amps	6.5	6.6	6.8	-	7.0	7.1	7.4	-	7.6	7.7	8.0	-	8.1	8.3	8.5	-	8.6	8.8	9.1	-	9.1	9.3	9.6	-
Hi PR	227	245	258	-	255	274	290	-	290	312	330	-	330	355	375	-	372	400	422	-	411	442	467	-	
Lo PR	116	124	135	-	123	131	143	-	128	136	148	-	134	143	156	-	141	150	163	-	145	155	169	-	
MBh	28.7	29.8	32.6	-	28.1	29.1	31.9	-	27.4	28.4	31.1	-	26.7	27.7	30.3	-	25.4	26.3	28.8	-	23.5	24.4	26.7	-	
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	15	13	10	-	15	13	10	-	15	13	10	-	15	13	10	-	15	13	10	-	14	12	9	-	
kW	1.79	1.82	1.88	-	1.91	1.95	2.01	-	2.02	2.06	2.13	-	2.12	2.16	2.23	-	2.20	2.25	2.32	-	2.27	2.32	2.39	-	
Amps	6.6	6.7	7.0	-	7.1	7.3	7.5	-	7.7	7.9	8.1	-	8.2	8.4	8.7	-	8.7	9.0	9.2	-	9.3	9.5	9.8	-	
Hi PR	232	249	263	-	260	280	296	-	296	318	336	-	337	363	383	-	379	408	431	-	419	451	476	-	
Lo PR	119	126	138	-	125	133	146	-	130	139	151	-	137	146	159	-	143	153	167	-	148	158	172	-	
75	MBh	26.0	26.8	29.0	31.2	25.4	26.2	28.4	30.4	24.8	25.6	27.7	29.7	24.2	24.9	27.0	29.0	23.0	23.7	25.7	27.5	21.3	22.0	23.8	25.5
	S/T	0.80	0.71	0.54	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.57	0.37	0.88	0.78	0.59	0.38	0.91	0.81	0.62	0.40	0.92	0.82	0.62	0.40
	ΔT	22	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	21	19	16	11
	kW	1.74	1.77	1.82	1.88	1.86	1.90	1.95	2.01	1.96	2.00	2.06	2.12	2.06	2.10	2.16	2.23	2.14	2.18	2.25	2.32	2.20	2.25	2.32	2.39
	Amps	6.4	6.5	6.7	7.0	6.9	7.0	7.2	7.5	7.4	7.6	7.9	8.1	7.9	8.1	8.4	8.7	8.4	8.6	8.9	9.3	8.9	9.1	9.4	9.8
	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	114	121	132	141	120	128	140	149	125	133	145	155	131	140	153	163	138	147	160	170	143	152	166	176
	MBh	28.2	29.1	31.5	33.8	27.6	28.4	30.7	33.0	26.9	27.7	30.0	32.2	26.3	27.0	29.3	31.4	24.9	25.7	27.8	29.8	23.1	23.8	25.7	27.6
	S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.91	0.81	0.61	0.40	0.94	0.84	0.64	0.41	0.95	0.85	0.64	0.41
	ΔT	21	20	16	11	22	20	16	11	22	20	16	11	22	20	17	11	22	20	16	11	20	19	15	11
	kW	1.78	1.81	1.86	1.92	1.90	1.94	1.99	2.05	2.01	2.05	2.11	2.17	2.11	2.15	2.21	2.28	2.19	2.23	2.30	2.37	2.26	2.30	2.37	2.45
	Amps	6.5	6.7	6.9	7.1	7.0	7.2	7.4	7.7	7.6	7.8	8.1	8.4	8.2	8.3	8.6	8.9	8.7	8.9	9.2	9.5	9.2	9.4	9.7	10.1
Hi PR	230	247	261	272	258	277	293	305	293	315	333	347	334	359	379	395	375	404	427	445	415	446	471	492	
Lo PR	118	125	136	145	124	132	144	154	129	137	150	160	136	144	157	168	142	151	165	176	147	156	171	182	
MBh	29.2	30.1	32.6	34.9	28.5	29.4	31.8	34.1	27.9	28.7	31.0	33.3	27.2	28.0	30.3	32.5	25.8	26.6	28.8	30.9	23.9	24.6	26.6	28.6	
S/T	0.88	0.79	0.60	0.38	0.91	0.82	0.62	0.40	0.93	0.84	0.63	0.41	0.96	0.86	0.65	0.42	1.00	0.90	0.68	0.44	1.00	0.90	0.68	0.44	
ΔT	17	16	13	9	18	16	13	9	18	16	13	9	18	16	13	9	18	16	13	9	16	15	12	9	
kW	1.80	1.84	1.89	1.95	1.93	1.97	2.02	2.09	2.04	2.08	2.14	2.21	2.14	2.18	2.25	2.32	2.22	2.27	2.34	2.41	2.29	2.34	2.41	2.49	
Amps	6.6	6.8	7.0	7.3	7.2	7.3	7.6	7.9	7.8	8.0	8.2	8.5	8.3	8.5	8.8	9.1	8.8	9.0	9.3	9.7	9.3	9.6	9.9	10.3	
Hi PR	234	252	266	278	263	283	299	311	299	322	340	354	340	366	387	403	383	412	435	454	423	455	481	501	
Lo PR	120	128	139	148	127	135	147	157	132	140	153	163	138	147	161	171	145	154	168	179	150	159	174	185	

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

EXPANDED COOLING DATA — SSX160301A* / CA*F3642*6C* +TXV/MBVC1600** (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	MBh	26.5	27.1	28.9	30.9	25.9	26.5	28.3	30.2	25.3	25.8	27.6	29.5	24.7	25.2	26.9	28.8	23.4	23.9	25.6	27.3	21.7	22.2	23.7	25.3
	S/T	0.88	0.82	0.67	0.50	0.91	0.85	0.69	0.52	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.93	0.76	0.57	1.00	0.94	0.77	0.57
	ΔT	25	24	21	17	25	24	21	17	26	25	21	17	26	25	21	17	25	24	21	17	24	23	20	16
	kW	1.75	1.79	1.84	1.89	1.87	1.91	1.96	2.02	1.98	2.02	2.08	2.14	2.07	2.12	2.18	2.25	2.15	2.20	2.26	2.33	2.22	2.27	2.34	2.41
	Amps	6.4	6.6	6.8	7.0	6.9	7.1	7.3	7.6	7.5	7.7	7.9	8.2	8.0	8.2	8.5	8.8	8.5	8.7	9.0	9.3	9.0	9.2	9.5	9.9
	Hi PR	225	242	256	267	252	272	287	299	287	309	326	340	327	352	372	387	368	396	418	436	406	437	462	482
	Lo PR	115	122	134	142	122	129	141	150	126	134	147	156	133	141	154	164	139	148	162	172	144	153	167	178
	MBh	28.7	29.4	31.4	33.5	28.1	28.7	30.6	32.7	27.4	28.0	29.9	32.0	26.7	27.3	29.2	31.2	25.4	25.9	27.7	29.6	23.5	24.0	25.7	27.4
	S/T	0.91	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.96	0.90	0.74	0.55	1.00	0.93	0.76	0.57	1.00	0.97	0.79	0.59	1.00	0.98	0.80	0.59
	ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	23	23	20	16	22	22	19	15
1000	kW	1.79	1.83	1.88	1.93	1.92	1.95	2.01	2.07	2.02	2.07	2.13	2.19	2.12	2.16	2.23	2.30	2.20	2.25	2.32	2.39	2.27	2.32	2.39	2.47
	Amps	6.6	6.7	7.0	7.2	7.1	7.3	7.5	7.8	7.7	7.9	8.1	8.4	8.2	8.4	8.7	9.0	8.7	9.0	9.3	9.6	9.3	9.5	9.8	10.2
	Hi PR	232	250	264	275	260	280	296	308	296	318	336	351	337	363	383	399	379	408	431	449	419	451	476	497
	Lo PR	119	126	138	147	125	133	146	155	130	139	151	161	137	146	159	169	143	153	167	177	148	158	172	184
	MBh	29.7	30.4	32.5	34.7	29.0	29.7	31.7	33.9	28.3	29.0	30.9	33.1	27.7	28.3	30.2	32.3	26.3	26.8	28.7	30.7	24.3	24.9	26.6	28.4
	S/T	0.96	0.90	0.74	0.55	1.00	0.94	0.76	0.57	1.00	0.96	0.78	0.58	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	20	19	16	13	20	19	16	13	19	19	16	13	19	19	17	13	18	18	16	13	17	17	15	12
	kW	1.82	1.85	1.90	1.96	1.94	1.98	2.04	2.10	2.06	2.10	2.16	2.23	2.15	2.20	2.26	2.33	2.24	2.28	2.35	2.43	2.31	2.36	2.43	2.51
	Amps	6.7	6.9	7.1	7.3	7.2	7.4	7.6	7.9	7.8	8.0	8.3	8.6	8.4	8.6	8.9	9.2	8.9	9.1	9.4	9.8	9.4	9.7	10.0	10.4
	Hi PR	237	255	269	280	265	286	302	315	302	325	343	358	344	370	391	407	387	416	439	458	427	460	486	506
Lo PR	121	129	141	150	128	136	149	158	133	141	154	164	140	149	162	173	146	156	170	181	151	161	176	187	

850	MBh	27.0	27.5	28.8	30.7	26.3	26.9	28.1	30.0	25.7	26.2	27.5	29.3	25.1	25.6	26.8	28.6	23.8	24.3	25.4	27.2	22.1	22.5	23.6	25.2
	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	27	26	25	22	27	27	25	22	27	27	25	22	27	27	25	22	26	26	25	22	24	24	23	20
	kW	1.77	1.80	1.85	1.90	1.89	1.92	1.98	2.04	1.99	2.03	2.09	2.16	2.09	2.13	2.20	2.26	2.17	2.21	2.28	2.35	2.24	2.29	2.36	2.43
	Amps	6.5	6.6	6.8	7.1	7.0	7.1	7.4	7.6	7.6	7.7	8.0	8.3	8.1	8.3	8.5	8.9	8.6	8.8	9.1	9.4	9.1	9.3	9.6	10.0
	Hi PR	227	244	258	269	255	274	290	302	290	312	329	344	330	355	375	391	371	400	422	440	410	442	466	486
	Lo PR	116	124	135	144	123	131	143	152	128	136	148	158	134	143	156	166	141	150	163	174	145	155	169	180
	MBh	29.2	29.8	31.2	33.3	28.5	29.1	30.5	32.5	27.9	28.4	29.7	31.7	27.2	27.7	29.0	31.0	25.8	26.3	27.6	29.4	23.9	24.4	25.5	27.2
	S/T	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	1.00	0.98	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.77	1.00	1.00	0.95	0.77
	ΔT	26	25	24	21	26	25	24	21	26	25	24	21	25	25	24	21	24	24	24	21	22	22	22	19
1000	kW	1.80	1.84	1.89	1.95	1.93	1.97	2.02	2.09	2.04	2.08	2.14	2.21	2.14	2.18	2.25	2.32	2.22	2.27	2.34	2.41	2.29	2.34	2.41	2.49
	Amps	6.6	6.8	7.0	7.3	7.2	7.3	7.6	7.9	7.8	8.0	8.2	8.5	8.3	8.5	8.8	9.1	8.8	9.0	9.3	9.7	9.3	9.6	9.9	10.3
	Hi PR	234	252	266	278	263	283	299	311	299	322	340	354	340	366	387	403	383	412	435	454	423	455	481	502
	Lo PR	120	128	139	148	127	135	147	157	132	140	153	163	138	147	161	171	145	154	168	179	150	159	174	185
	MBh	30.2	30.8	32.3	34.5	29.5	30.1	31.5	33.7	28.8	29.4	30.8	32.8	28.1	28.7	30.0	32.0	26.7	27.2	28.5	30.4	24.8	25.2	26.4	28.2
	S/T	1.00	0.98	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.97	0.78	1.00	1.00	1.00	0.81	1.00	1.00	1.00	0.82
	ΔT	21	20	19	17	20	21	20	17	20	20	20	17	19	20	20	17	18	19	19	17	17	17	18	16
	kW	1.83	1.87	1.92	1.98	1.96	2.00	2.06	2.12	2.07	2.11	2.18	2.24	2.17	2.21	2.28	2.35	2.25	2.30	2.37	2.45	2.33	2.38	2.45	2.53
	Amps	6.8	6.9	7.1	7.4	7.3	7.5	7.7	8.0	7.9	8.1	8.4	8.7	8.5	8.7	8.9	9.3	9.0	9.2	9.5	9.9	9.5	9.7	10.1	10.4
	Hi PR	239	257	271	283	268	288	305	318	305	328	346	361	347	374	395	412	391	420	444	463	432	464	490	512
Lo PR	122	130	142	151	129	137	150	160	134	143	156	166	141	150	164	174	148	157	172	183	153	163	178	189	

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

EXPANDED COOLING DATA — SSX160361B* / CA*F4860*6** +TXV+EEP

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	33.7	34.9	38.3	-	32.9	34.1	37.4	-	32.1	33.3	36.5	-	31.4	32.5	35.6	-	29.8	30.9	33.8	-	27.6	28.6	31.3	-
	S/T	0.8	0.6	0.4	-	0.8	0.7	0.5	-	0.8	0.7	0.5	-	0.8	0.7	0.5	-	0.9	0.7	0.5	-	0.9	0.7	0.5	-
	ΔT	18	15	12	-	18	15	12	-	18	15	12	-	18	15	12	-	17	15	12	-	16	14	11	-
	kW	2.2	2.2	2.3	-	2.3	2.4	2.4	-	2.4	2.5	2.6	-	2.6	2.6	2.7	-	2.7	2.7	2.8	-	2.8	2.8	2.9	-
	Amps	9.1	9.3	9.6	-	9.8	10.0	10.3	-	10.6	10.8	11.1	-	11.3	11.5	11.9	-	12.0	12.2	12.6	-	12.6	12.9	13.4	-
	Hi PR	225	242	256	-	253	272	287	-	288	309	327	-	328	352	372	-	368	396	419	-	407	438	463	-
	Lo PR	109	116	127	-	116	123	134	-	120	128	139	-	126	134	146	-	132	141	154	-	137	145	159	-
	MBh	32.7	33.9	37.2	-	32.0	33.1	36.3	-	31.2	32.3	35.4	-	30.4	31.6	34.6	-	28.9	30.0	32.8	-	26.8	27.8	30.4	-
	S/T	0.7	0.6	0.4	-	0.8	0.6	0.4	-	0.8	0.6	0.4	-	0.8	0.7	0.5	-	0.8	0.7	0.5	-	0.8	0.7	0.5	-
	ΔT	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
	kW	2.1	2.2	2.2	-	2.3	2.3	2.4	-	2.4	2.5	2.6	-	2.5	2.6	2.7	-	2.6	2.7	2.8	-	2.7	2.8	2.9	-
	Amps	9.0	9.2	9.5	-	9.7	9.9	10.2	-	10.5	10.7	11.1	-	11.2	11.4	11.8	-	11.8	12.1	12.5	-	12.5	12.8	13.2	-
Hi PR	223	240	254	-	250	269	284	-	285	306	324	-	324	349	368	-	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	-	
MBh	30.2	31.3	34.3	-	29.5	30.6	33.5	-	28.8	29.9	32.7	-	28.1	29.1	31.9	-	26.7	27.7	30.3	-	24.7	25.6	28.1	-	
S/T	0.7	0.6	0.4	-	0.7	0.6	0.4	-	0.7	0.6	0.4	-	0.8	0.6	0.4	-	0.8	0.7	0.5	-	0.8	0.7	0.5	-	
ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-	
kW	2.1	2.1	2.2	-	2.2	2.3	2.4	-	2.4	2.4	2.5	-	2.5	2.5	2.6	-	2.6	2.6	2.7	-	2.7	2.7	2.8	-	
Amps	8.7	8.9	9.2	-	9.4	9.6	9.9	-	10.2	10.4	10.8	-	10.9	11.1	11.5	-	11.5	11.8	12.2	-	12.2	12.5	12.9	-	
Hi PR	216	233	246	-	243	261	276	-	276	297	314	-	315	338	357	-	354	381	402	-	391	421	444	-	
Lo PR	105	112	122	-	111	118	129	-	115	123	134	-	121	129	141	-	127	135	147	-	131	140	153	-	

75	MBh	34.3	35.3	38.2	41.0	33.5	34.5	37.3	40.0	32.7	33.7	36.4	39.1	31.9	32.8	35.5	38.1	30.3	31.2	33.8	36.2	28.1	28.9	31.3	33.6
	S/T	0.9	0.8	0.6	0.4	0.9	0.8	0.6	0.4	0.9	0.8	0.6	0.4	1.0	0.9	0.6	0.4	1.0	0.9	0.7	0.4	1.0	0.9	0.7	0.4
	ΔT	20	19	15	11	21	19	15	11	21	19	15	11	21	19	16	11	20	19	15	11	19	18	14	10
	kW	2.2	2.2	2.3	2.3	2.3	2.4	2.4	2.5	2.5	2.5	2.6	2.7	2.6	2.6	2.7	2.8	2.7	2.7	2.8	2.9	2.8	2.8	2.9	3.0
	Amps	9.1	9.3	9.6	10.0	9.8	10.1	10.4	10.8	10.7	10.9	11.3	11.7	11.4	11.6	12.0	12.4	12.1	12.3	12.7	13.2	12.8	13.1	13.5	14.0
	Hi PR	228	245	259	270	255	275	290	303	290	313	330	344	331	356	376	392	372	401	423	441	411	443	467	487
	Lo PR	110	118	128	137	117	124	136	144	121	129	141	150	127	136	148	158	134	142	155	165	138	147	160	171
	MBh	33.3	34.3	37.1	39.8	32.5	33.5	36.2	38.9	31.7	32.7	35.4	38.0	31.0	31.9	34.5	37.0	29.4	30.3	32.8	35.2	27.2	28.1	30.4	32.6
	S/T	0.8	0.7	0.6	0.4	0.9	0.8	0.6	0.4	0.9	0.8	0.6	0.4	0.9	0.8	0.6	0.4	0.9	0.8	0.6	0.4	1.0	0.8	0.6	0.4
	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	2.2	2.2	2.3	2.3	2.3	2.4	2.4	2.5	2.4	2.5	2.6	2.7	2.6	2.6	2.7	2.8	2.7	2.7	2.8	2.9	2.8	2.8	2.9	3.0
	Amps	9.1	9.3	9.6	9.9	9.8	10.0	10.3	10.7	10.6	10.8	11.2	11.6	11.3	11.5	11.9	12.3	12.0	12.2	12.6	13.1	12.6	12.9	13.4	13.9
Hi PR	225	243	256	267	253	272	287	300	288	310	327	341	328	353	372	388	369	397	419	437	407	438	463	483	
Lo PR	109	116	127	135	116	123	134	143	120	128	139	149	126	134	147	156	132	141	154	164	137	145	159	169	
MBh	30.7	31.6	34.2	36.7	30.0	30.9	33.4	35.9	29.3	30.2	32.6	35.0	28.6	29.4	31.8	34.2	27.1	28.0	30.3	32.5	25.1	25.9	28.0	30.1	
S/T	0.8	0.7	0.5	0.3	0.8	0.7	0.6	0.4	0.8	0.8	0.6	0.4	0.9	0.8	0.6	0.4	0.9	0.8	0.6	0.4	0.9	0.8	0.6	0.4	
ΔT	21	20	16	11	22	20	16	11	22	20	16	11	22	20	17	11	22	20	16	11	20	19	15	11	
kW	2.1	2.1	2.2	2.3	2.3	2.3	2.4	2.4	2.4	2.4	2.5	2.6	2.5	2.6	2.6	2.7	2.6	2.7	2.7	2.8	2.7	2.7	2.8	2.9	
Amps	8.8	9.0	9.3	9.6	9.5	9.7	10.0	10.4	10.3	10.5	10.9	11.2	11.0	11.2	11.6	12.0	11.6	11.9	12.3	12.7	12.3	12.6	13.0	13.5	
Hi PR	219	235	248	259	245	264	279	291	279	300	317	331	318	342	361	377	357	385	406	424	395	425	449	468	
Lo PR	106	113	123	131	112	119	130	139	116	124	135	144	122	130	142	151	128	136	149	159	133	141	154	164	

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

EXPANDED COOLING DATA — SSX160361B* / CA*F4860*6** +TXV+EEP (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	MBh	34.9	35.7	38.1	40.7	34.1	34.8	37.2	39.8	33.3	34.0	36.3	38.8	32.5	33.2	35.4	37.9	30.8	31.5	33.7	36.0	28.6	29.2	31.2	33.3
	S/T	1.0	0.9	0.7	0.5	1.0	0.9	0.8	0.6	1.0	0.9	0.8	0.6	1.0	1.0	0.8	0.6	1.0	1.0	0.8	0.6	1.0	1.0	0.8	0.6
	ΔT	2.3	2.2	1.9	1.5	2.3	2.2	1.9	1.5	2.3	2.2	1.9	1.5	2.2	2.3	1.9	1.5	2.1	2.1	1.9	1.5	1.9	2.0	1.8	1.4
	kW	2.2	2.2	2.3	2.4	2.3	2.4	2.5	2.5	2.5	2.5	2.6	2.7	2.6	2.7	2.7	2.8	2.7	2.8	2.9	2.9	2.8	2.9	2.9	3.0
	Amps	9.2	9.4	9.7	10.1	9.9	10.2	10.5	10.9	10.7	11.0	11.4	11.8	11.5	11.7	12.1	12.6	12.2	12.5	12.9	13.3	12.9	13.2	13.6	14.1
	Hi PR	230	247	261	273	258	278	293	306	293	316	333	348	334	360	380	396	376	405	427	446	415	447	472	492
	Lo PR	112	119	130	138	118	125	137	146	123	130	142	152	129	137	149	159	135	143	157	167	140	148	162	173
	MBh	33.9	34.6	37.0	39.5	33.1	33.8	36.1	38.6	32.3	33.0	35.3	37.7	31.5	32.2	34.4	36.8	29.9	30.6	32.7	34.9	27.7	28.3	30.3	32.4
	S/T	0.9	0.9	0.7	0.5	0.9	0.9	0.7	0.5	1.0	0.9	0.7	0.6	1.0	0.9	0.8	0.6	1.0	1.0	0.8	0.6	1.0	1.0	0.8	0.6
	ΔT	2.4	2.3	2.0	1.6	2.4	2.3	2.0	1.6	2.4	2.3	2.0	1.6	2.4	2.3	2.0	1.6	2.3	2.3	2.0	1.6	2.1	2.1	1.8	1.5
kW	2.2	2.2	2.3	2.3	2.3	2.4	2.4	2.5	2.5	2.5	2.6	2.7	2.6	2.6	2.7	2.8	2.7	2.7	2.8	2.9	2.8	2.8	2.9	3.0	
Amps	9.1	9.3	9.6	10.0	9.8	10.1	10.4	10.8	10.7	10.9	11.3	11.7	11.4	11.6	12.0	12.4	12.1	12.3	12.7	13.2	12.8	13.1	13.5	14.0	
Hi PR	228	245	259	270	255	275	290	303	291	313	330	344	331	356	376	392	372	401	423	441	411	443	467	487	
Lo PR	110	118	128	137	117	124	136	144	121	129	141	150	127	136	148	158	134	142	155	165	138	147	160	171	
MBh	31.3	31.9	34.1	36.5	30.5	31.2	33.3	35.6	29.8	30.5	32.5	34.8	29.1	29.7	31.8	33.9	27.6	28.2	30.2	32.2	25.6	26.2	27.9	29.9	
S/T	0.9	0.8	0.7	0.5	0.9	0.9	0.7	0.5	0.9	0.9	0.7	0.5	1.0	0.9	0.7	0.5	1.0	0.9	0.8	0.6	1.0	0.9	0.8	0.6	
ΔT	2.4	2.3	2.0	1.6	2.4	2.3	2.0	1.6	2.4	2.3	2.0	1.6	2.4	2.3	2.0	1.6	2.4	2.3	2.0	1.6	2.3	2.2	1.9	1.5	
kW	2.1	2.2	2.2	2.3	2.3	2.3	2.4	2.5	2.4	2.5	2.5	2.6	2.5	2.6	2.7	2.7	2.6	2.7	2.8	2.8	2.7	2.8	2.9	2.9	
Amps	8.9	9.1	9.4	9.7	9.6	9.8	10.1	10.5	10.4	10.6	11.0	11.3	11.1	11.3	11.7	12.1	11.7	12.0	12.4	12.9	12.4	12.7	13.1	13.6	
Hi PR	221	238	251	262	248	267	282	294	282	303	320	334	321	345	365	380	361	389	410	428	399	429	453	473	
Lo PR	107	114	124	133	113	120	132	140	118	125	137	146	124	132	144	153	130	138	150	160	134	143	156	166	

85	MBh	35.5	36.2	37.9	40.4	34.7	35.3	37.0	39.5	33.8	34.5	36.1	38.6	33.0	33.7	35.3	37.6	31.4	32.0	33.5	35.7	29.1	29.6	31.0	33.1
	S/T	1.0	1.0	0.9	0.7	1.0	1.0	0.9	0.7	1.0	1.0	0.9	0.7	1.0	1.0	0.9	0.7	1.0	1.0	0.9	0.8	1.0	1.0	0.9	0.8
	ΔT	2.4	2.4	2.2	1.9	2.4	2.4	2.3	2.0	2.3	2.3	2.3	2.0	2.2	2.3	2.3	2.0	2.1	2.2	2.3	2.0	2.0	2.0	2.0	1.8
	kW	2.2	2.2	2.3	2.4	2.4	2.4	2.5	2.6	2.5	2.6	2.6	2.7	2.6	2.7	2.8	2.9	2.7	2.8	2.9	3.0	2.8	2.9	3.0	3.1
	Amps	9.3	9.5	9.8	10.2	10.0	10.2	10.6	10.9	10.8	11.1	11.5	11.9	11.6	11.8	12.2	12.7	12.3	12.6	13.0	13.5	13.0	13.3	13.7	14.2
	Hi PR	232	250	264	275	261	280	296	309	296	319	337	351	338	363	384	400	380	409	432	450	420	451	477	497
	Lo PR	113	120	131	139	119	127	138	147	124	132	144	153	130	138	151	161	136	145	158	169	141	150	164	174
	MBh	34.5	35.1	36.8	39.3	33.7	34.3	35.9	38.3	32.9	33.5	35.1	37.4	32.1	32.7	34.2	36.5	30.5	31.0	32.5	34.7	28.2	28.8	30.1	32.1
	S/T	1.0	0.9	0.8	0.7	1.0	1.0	0.9	0.7	1.0	1.0	0.9	0.7	1.0	1.0	0.9	0.7	1.0	1.0	0.9	0.8	1.0	1.0	1.0	0.8
	ΔT	2.5	2.5	2.3	2.0	2.5	2.5	2.4	2.0	2.5	2.5	2.4	2.0	2.5	2.5	2.4	2.1	2.3	2.4	2.4	2.0	2.2	2.2	2.2	1.9
kW	2.2	2.2	2.3	2.4	2.3	2.4	2.5	2.5	2.5	2.5	2.6	2.7	2.6	2.7	2.7	2.8	2.7	2.8	2.9	2.9	2.8	2.9	2.9	3.0	
Amps	9.2	9.4	9.7	10.1	9.9	10.2	10.5	10.9	10.7	11.0	11.4	11.8	11.5	11.7	12.1	12.6	12.2	12.5	12.9	13.3	12.9	13.2	13.6	14.1	
Hi PR	230	247	261	273	258	278	293	306	293	316	333	348	334	360	380	396	376	405	427	446	415	447	472	492	
Lo PR	112	119	130	138	118	125	137	146	123	130	142	152	129	137	149	159	135	143	157	167	140	148	162	173	
MBh	31.8	32.4	34.0	36.2	31.1	31.7	33.2	35.4	30.3	30.9	32.4	34.5	29.6	30.2	31.6	33.7	28.1	28.7	30.0	32.0	26.0	26.5	27.8	29.7	
S/T	0.9	0.9	0.8	0.6	1.0	0.9	0.8	0.7	1.0	0.9	0.8	0.7	1.0	1.0	0.9	0.7	1.0	1.0	0.9	0.7	1.0	1.0	0.9	0.7	
ΔT	2.6	2.5	2.4	2.1	2.6	2.5	2.4	2.1	2.6	2.5	2.4	2.1	2.6	2.6	2.4	2.1	2.5	2.5	2.4	2.1	2.3	2.3	2.2	1.9	
kW	2.1	2.2	2.2	2.3	2.3	2.3	2.4	2.5	2.4	2.5	2.5	2.6	2.5	2.6	2.7	2.8	2.6	2.7	2.8	2.9	2.7	2.8	2.9	3.0	
Amps	9.0	9.2	9.5	9.8	9.7	9.9	10.2	10.6	10.5	10.7	11.0	11.4	11.2	11.4	11.8	12.2	11.8	12.1	12.5	13.0	12.5	12.8	13.2	13.7	
Hi PR	223	240	253	264	250	269	284	297	285	306	323	337	324	349	368	384	365	392	414	432	403	434	458	478	
Lo PR	108	115	126	134	114	122	133	141	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167	

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

EXPANDED COOLING DATA — S5X160421A* / CA*F4860*6B* +TXV +EEP

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																									
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
70	1225	MBh	34.2	35.4	38.8	-	33.4	34.6	37.9	-	32.6	33.8	37.0	-	31.8	33.0	36.1	-	30.2	31.3	34.3	-	28.0	29.0	31.8	-	
		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	-	
	1400	Δ T	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-	
		kW	2.56	2.60	2.66	-	2.71	2.75	2.82	-	2.84	2.89	2.96	-	2.96	3.01	3.09	-	3.05	3.11	3.19	-	3.14	3.19	3.28	-	
	1575	Amps	7.7	7.9	8.2	-	8.3	8.5	8.8	-	9.0	9.2	9.5	-	9.6	9.8	10.1	-	10.2	10.4	10.8	-	10.8	11.0	11.4	-	
		HI PR	218	234	247	-	244	263	277	-	278	299	315	-	316	340	359	-	356	383	404	-	393	423	447	-	
	75	1225	MBh	37.0	38.4	42.1	-	36.2	37.5	41.1	-	35.3	36.6	40.1	-	34.5	35.7	39.1	-	32.7	33.9	37.2	-	30.3	31.4	34.4	-
			S/T	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.84	0.70	0.49	-	0.85	0.71	0.49	-
		1400	Δ T	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
			kW	2.61	2.65	2.71	-	2.76	2.81	2.88	-	2.90	2.95	3.02	-	3.02	3.07	3.15	-	3.12	3.17	3.26	-	3.20	3.26	3.35	-
		1575	Amps	7.9	8.1	8.4	-	8.6	8.7	9.0	-	9.3	9.5	9.8	-	9.9	10.1	10.4	-	10.5	10.7	11.1	-	11.1	11.3	11.7	-
			HI PR	224	241	255	-	252	271	286	-	286	308	325	-	326	351	370	-	367	395	417	-	405	436	460	-
75		1225	MBh	115	122	133	-	121	129	141	-	126	134	146	-	132	141	154	-	139	148	161	-	144	153	167	-
			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	-
		1400	Δ T	17	15	11	-	17	15	11	-	17	15	11	-	18	15	12	-	17	15	11	-	16	14	11	-
			kW	2.62	2.67	2.73	-	2.78	2.83	2.90	-	2.92	2.97	3.04	-	3.04	3.09	3.17	-	3.14	3.19	3.28	-	3.23	3.28	3.37	-
		1575	Amps	8.0	8.2	8.4	-	8.6	8.8	9.1	-	9.3	9.5	9.9	-	9.9	10.2	10.5	-	10.6	10.8	11.2	-	11.2	11.4	11.8	-
			HI PR	227	244	257	-	254	274	289	-	289	311	328	-	329	354	374	-	370	399	421	-	409	440	465	-
	75	1225	MBh	34.8	35.8	38.8	41.6	34.0	35.0	37.9	40.6	33.2	34.1	37.0	39.7	32.3	33.3	36.0	38.7	30.7	31.6	34.2	36.8	28.5	29.3	31.7	34.0
			S/T	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.36	0.86	0.77	0.58	0.37	0.89	0.79	0.60	0.39	0.92	0.82	0.62	0.40	0.93	0.83	0.63	0.40
		1400	Δ T	21	19	16	11	21	20	16	11	22	20	16	11	22	20	16	11	21	20	16	11	20	18	15	10
			kW	2.58	2.62	2.68	2.75	2.73	2.77	2.84	2.91	2.86	2.91	2.98	3.06	2.98	3.03	3.11	3.19	3.07	3.13	3.21	3.30	3.16	3.22	3.30	3.39
		1575	Amps	7.8	8.0	8.2	8.5	8.4	8.6	8.9	9.2	9.1	9.3	9.6	9.9	9.7	9.9	10.2	10.6	10.3	10.5	10.9	11.3	10.9	11.1	11.5	11.9
			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
75		1225	MBh	113	120	131	139	119	127	138	147	124	131	144	153	130	138	151	161	136	145	158	168	141	150	163	174
			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	0.95	0.85	0.65	0.42	0.96	0.86	0.65	0.42
		1400	Δ T	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	15	10
			kW	2.62	2.67	2.73	2.80	2.78	2.83	2.90	2.97	2.92	2.97	3.04	3.12	3.04	3.09	3.17	3.26	3.14	3.19	3.28	3.37	3.23	3.28	3.37	3.47
		1575	Amps	8.0	8.2	8.4	8.7	8.6	8.8	9.1	9.4	9.3	9.6	9.9	10.2	9.9	10.2	10.5	10.9	10.6	10.8	11.2	11.6	11.2	11.4	11.8	12.2
			HI PR	227	244	257	269	254	274	289	301	289	311	329	343	329	354	374	390	370	399	421	439	409	441	465	485
	75	1225	MBh	38.8	40.0	43.2	46.4	37.9	39.0	42.2	45.3	37.0	38.1	41.2	44.3	36.1	37.2	40.2	43.2	34.3	35.3	38.2	41.0	31.8	32.7	35.4	38.0
			S/T	0.88	0.79	0.60	0.38	0.91	0.81	0.62	0.40	0.93	0.84	0.63	0.41	0.96	0.86	0.65	0.42	1.00	0.90	0.68	0.44	1.00	0.90	0.68	0.44
		1400	Δ T	20	18	15	10	20	19	15	11	20	19	15	11	20	19	15	11	20	18	15	10	19	17	14	10
			kW	2.64	2.68	2.75	2.82	2.80	2.84	2.92	2.99	2.93	2.99	3.06	3.14	3.06	3.11	3.19	3.28	3.16	3.22	3.30	3.39	3.25	3.31	3.40	3.49
		1575	Amps	8.1	8.3	8.5	8.8	8.7	8.9	9.2	9.5	9.4	9.6	9.9	10.3	10.0	10.3	10.6	11.0	10.7	10.9	11.3	11.7	11.3	11.5	11.9	12.3
			HI PR	229	246	260	271	257	276	292	304	292	314	332	346	333	358	378	394	374	403	425	443	413	445	470	490
1575		LO PR	117	125	136	145	124	132	144	153	129	137	149	159	135	144	157	167	142	151	165	175	147	156	170	181	

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

EXPANDED COOLING DATA — SSX160421A* / CA*F4860*6B* +TXV +EEP (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																									
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
80	1225	MBh	35.4	36.2	38.6	41.3	34.6	35.3	37.7	40.3	33.7	34.5	36.8	39.4	32.9	33.6	35.9	38.4	31.3	32.0	34.1	36.5	29.0	29.6	31.6	33.8	
		S/T	0.89	0.83	0.68	0.51	0.92	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.55	1.01	0.95	0.77	0.58	1.02	0.95	0.78	0.58	
		Δ T	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	21	18	15	22	21	18	15	
	1400	kW	2.59	2.63	2.70	2.76	2.74	2.79	2.86	2.93	2.88	2.93	3.00	3.08	3.00	3.05	3.13	3.21	3.10	3.15	3.23	3.32	3.18	3.24	3.33	3.42	
		Amps	7.9	8.1	8.3	8.6	8.5	8.7	8.9	9.3	9.2	9.4	9.7	10.0	9.8	10.0	10.3	10.7	10.4	10.6	11.0	11.4	11.0	11.2	11.6	12.0	
		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	
	1575	LO PR	114	121	132	141	120	128	139	149	125	133	145	154	131	139	152	162	137	146	160	170	142	151	165	176	
		MBh	38.3	39.2	41.9	44.7	37.5	38.3	40.9	43.7	36.6	37.4	39.9	42.7	35.7	36.4	38.9	41.6	33.9	34.6	37.0	39.5	31.4	32.1	34.3	36.6	
		S/T	0.92	0.86	0.70	0.52	0.95	0.89	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	
	80	1400	Δ T	23	22	19	15	23	22	20	16	23	22	20	16	23	23	20	16	22	22	19	16	21	21	18	14
			kW	2.64	2.68	2.75	2.82	2.80	2.84	2.92	2.99	2.93	2.99	3.06	3.14	3.06	3.11	3.19	3.28	3.16	3.22	3.30	3.39	3.25	3.31	3.40	3.49
			Amps	8.1	8.3	8.5	8.8	8.7	8.9	9.2	9.5	9.4	9.6	9.9	10.3	10.0	10.3	10.6	11.0	10.7	10.9	11.3	11.7	11.3	11.5	11.9	12.3
1575		HI PR	229	246	260	271	257	276	292	304	292	314	332	346	333	358	378	394	374	403	425	444	413	445	470	490	
		LO PR	117	125	136	145	124	132	144	153	129	137	149	159	135	144	157	167	142	151	165	175	147	156	170	181	
		MBh	39.5	40.4	43.1	46.1	38.6	39.4	42.1	45.0	37.7	38.5	41.1	43.9	36.7	37.5	40.1	42.9	34.9	35.7	38.1	40.7	32.3	33.0	35.3	37.7	
80		1575	S/T	0.96	0.90	0.74	0.55	1.00	0.94	0.76	0.57	1.00	0.96	0.78	0.58	1.00	1.00	0.81	0.60	1.00	1.00	0.84	0.63	1.00	1.00	0.84	0.63
			Δ T	22	21	19	15	22	22	19	15	21	22	19	15	21	22	19	15	20	21	19	15	19	19	17	14
			kW	2.66	2.70	2.77	2.84	2.81	2.86	2.93	3.01	2.95	3.00	3.08	3.16	3.08	3.13	3.21	3.30	3.18	3.24	3.32	3.42	3.27	3.33	3.42	3.52
		1575	Amps	8.2	8.3	8.6	8.9	8.8	9.0	9.3	9.6	9.5	9.7	10.0	10.4	10.1	10.4	10.7	11.1	10.7	11.0	11.4	11.8	11.4	11.6	12.0	12.5
			HI PR	231	249	263	274	259	279	295	307	295	317	335	350	336	362	382	398	378	407	430	448	418	449	475	495
			LO PR	118	126	137	146	125	133	145	155	130	138	151	161	137	145	159	169	143	152	166	177	148	157	172	183

85	1225	MBh	36.0	36.7	38.4	41.0	35.2	35.9	37.6	40.1	34.3	35.0	36.7	39.1	33.5	34.1	35.8	38.2	31.8	32.4	34.0	36.2	29.5	30.0	31.5	33.6	
		S/T	0.93	0.90	0.81	0.66	0.96	0.93	0.84	0.68	0.99	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.75	
		Δ T	25	25	23	20	25	25	24	20	25	25	24	20	25	25	24	21	24	24	23	20	22	23	22	19	
	1400	kW	2.61	2.65	2.71	2.78	2.76	2.81	2.88	2.95	2.90	2.95	3.02	3.10	3.01	3.07	3.15	3.23	3.12	3.17	3.26	3.35	3.20	3.26	3.35	3.44	
		Amps	7.9	8.1	8.4	8.7	8.5	8.7	9.0	9.3	9.3	9.5	9.8	10.1	9.9	10.1	10.4	10.8	10.5	10.7	11.1	11.5	11.1	11.3	11.7	12.1	
		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	
	1575	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	
		MBh	39.0	39.8	41.7	44.4	38.1	38.8	40.7	43.4	37.2	37.9	39.7	42.4	36.3	37.0	38.7	41.3	34.5	35.1	36.8	39.3	31.9	32.6	34.1	36.4	
		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	0.96	0.78	1.00	1.00	0.96	0.78	
	85	1400	Δ T	25	24	23	20	25	25	23	20	24	25	23	20	24	24	23	20	23	23	23	20	21	21	22	19
			kW	2.66	2.70	2.77	2.84	2.81	2.86	2.93	3.01	2.95	3.00	3.08	3.16	3.08	3.13	3.21	3.30	3.18	3.24	3.32	3.42	3.27	3.33	3.42	3.52
			Amps	8.2	8.3	8.6	8.9	8.8	9.0	9.3	9.6	9.5	9.7	10.0	10.4	10.1	10.4	10.7	11.1	10.7	11.0	11.4	11.8	11.4	11.6	12.0	12.5
1575		HI PR	231	249	263	274	259	279	295	307	295	317	335	350	336	362	382	398	378	407	430	448	418	449	475	495	
		LO PR	118	126	137	146	125	133	145	155	130	138	151	161	137	145	159	169	143	152	166	177	148	157	172	183	
		MBh	40.2	41.0	42.9	45.8	39.2	40.0	41.9	44.7	38.3	39.1	40.9	43.6	37.4	38.1	39.9	42.6	35.5	36.2	37.9	40.4	32.9	33.5	35.1	37.5	
1575		S/T	1.00	0.98	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.97	0.78	1.00	1.00	1.00	0.81	1.00	1.00	1.00	0.82	
		Δ T	23	23	22	19	23	23	22	19	22	23	22	19	22	22	22	19	21	21	21	18	19	20	20	18	
		kW	2.67	2.72	2.78	2.85	2.83	2.88	2.95	3.03	2.97	3.02	3.10	3.19	3.10	3.15	3.24	3.32	3.20	3.26	3.35	3.44	3.29	3.35	3.44	3.54	
1575		Amps	8.2	8.4	8.7	9.0	8.9	9.1	9.3	9.7	9.6	9.8	10.1	10.5	10.2	10.5	10.8	11.2	10.8	11.1	11.5	11.9	11.5	11.7	12.1	12.6	
		HI PR	233	251	265	277	262	282	298	310	298	321	339	353	339	365	386	402	382	411	434	452	422	454	479	500	
		LO PR	120	127	139	148	126	134	147	156	131	140	152	162	138	147	160	171	145	154	168	179	149	159	174	185	

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

EXPANDED COOLING DATA — S5X160421A* / CA*F4860*6B* +TXV/MBVC2000**

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																									
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
70	1225	MBh	34.6	35.9	39.3	-	33.8	35.1	38.4	-	33.0	34.2	37.5	-	32.2	33.4	36.6	-	30.6	31.7	34.8	-	28.4	29.4	32.2	-	
		S/T	0.72	0.60	0.42	-	0.75	0.62	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.69	0.47	-	0.83	0.69	0.48	-	
	1400	ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	17	13	-	19	16	12	-	18	15	12	-	
		kW	2.28	2.32	2.39	-	2.44	2.49	2.56	-	2.58	2.64	2.72	-	2.71	2.77	2.85	-	2.82	2.88	2.97	-	2.91	2.97	3.07	-	
	1575	Amps	8.7	8.9	9.1	-	9.3	9.6	9.9	-	10.1	10.4	10.7	-	10.8	11.1	11.5	-	11.5	11.8	12.2	-	12.2	12.5	12.9	-	
		Hi PR	218	234	247	-	244	263	277	-	278	299	315	-	316	340	359	-	356	383	404	-	393	423	447	-	
	75	1225	Lo PR	111	119	129	-	118	125	137	-	122	130	142	-	128	137	149	-	135	143	156	-	139	148	162	-
			MBh	37.5	38.9	42.6	-	36.6	38.0	41.6	-	35.8	37.1	40.6	-	34.9	36.2	39.6	-	33.2	34.4	37.7	-	30.7	31.8	34.9	-
		1400	S/T	0.75	0.62	0.43	-	0.77	0.65	0.45	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.85	0.71	0.49	-	0.86	0.72	0.50	-
			ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
		1575	kW	2.33	2.37	2.44	-	2.50	2.55	2.62	-	2.64	2.70	2.78	-	2.78	2.83	2.92	-	2.89	2.95	3.04	-	2.98	3.05	3.14	-
			Amps	8.9	9.1	9.4	-	9.6	9.8	10.2	-	10.4	10.7	11.0	-	11.1	11.4	11.8	-	11.8	12.1	12.5	-	12.5	12.8	13.3	-
75		1225	Hi PR	224	241	255	-	252	271	286	-	286	308	325	-	326	351	370	-	367	395	417	-	405	436	460	-
			Lo PR	115	122	133	-	121	129	141	-	126	134	146	-	132	141	154	-	139	148	161	-	144	153	167	-
		1400	MBh	38.6	40.1	43.9	-	37.7	39.1	42.9	-	36.9	38.2	41.8	-	36.0	37.3	40.8	-	34.2	35.4	38.8	-	31.6	32.8	35.9	-
			S/T	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.83	0.70	0.48	-	0.86	0.72	0.50	-	0.89	0.74	0.52	-	0.90	0.75	0.52	-
		1575	ΔT	18	15	12	-	18	15	12	-	18	16	12	-	18	16	12	-	18	15	12	-	17	14	11	-
			kW	2.34	2.39	2.46	-	2.51	2.57	2.64	-	2.66	2.72	2.80	-	2.80	2.86	2.95	-	2.91	2.97	3.07	-	3.01	3.07	3.17	-
	75	1225	Amps	9.0	9.2	9.5	-	9.7	9.9	10.2	-	10.5	10.8	11.1	-	11.2	11.5	11.9	-	12.0	12.2	12.6	-	12.7	13.0	13.4	-
			Hi PR	227	244	257	-	254	274	289	-	289	311	328	-	329	354	374	-	370	399	421	-	409	440	465	-
		1400	Lo PR	116	123	135	-	123	130	142	-	127	136	148	-	134	142	155	-	140	149	163	-	145	154	168	-
			MBh	35.2	36.3	39.3	42.1	34.4	35.4	38.3	41.1	33.6	34.6	37.4	40.2	32.8	33.7	36.5	39.2	31.1	32.0	34.7	37.2	28.8	29.7	32.1	34.5
		1575	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	0.64	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
75		1225	kW	2.29	2.34	2.41	2.48	2.46	2.51	2.58	2.66	2.60	2.66	2.74	2.82	2.73	2.79	2.88	2.97	2.84	2.90	2.99	3.09	2.93	3.00	3.09	3.19
			Amps	8.7	8.9	9.2	9.6	9.4	9.7	10.0	10.3	10.2	10.5	10.8	11.2	10.9	11.2	11.6	12.0	11.6	11.9	12.3	12.8	12.3	12.6	13.0	13.5
		1400	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	113	120	131	139	119	127	138	147	124	131	144	153	130	138	151	161	136	145	158	168	141	150	163	174
		1575	MBh	38.2	39.3	42.5	45.6	37.3	38.4	41.5	44.6	36.4	37.5	40.5	43.5	35.5	36.5	39.6	42.5	33.7	34.7	37.6	40.3	31.2	32.2	34.8	37.4
			S/T	0.85	0.76	0.57	0.37	0.88	0.79	0.60	0.38	0.90	0.81	0.61	0.39	0.93	0.83	0.63	0.41	0.97	0.86	0.65	0.42	0.98	0.87	0.66	0.42
	75	1225	ΔT	21	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	20	18	15	10
			kW	2.35	2.39	2.46	2.54	2.52	2.57	2.64	2.73	2.67	2.72	2.80	2.89	2.80	2.86	2.95	3.04	2.91	2.97	3.07	3.17	3.01	3.07	3.17	3.27
		1400	Amps	9.0	9.2	9.5	9.8	9.7	9.9	10.2	10.6	10.5	10.8	11.1	11.5	11.2	11.5	11.9	12.3	12.0	12.2	12.7	13.1	12.7	13.0	13.4	13.9
			Hi PR	227	244	257	269	254	274	289	301	289	311	329	343	329	354	374	390	370	399	421	439	409	441	465	485
		1575	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
			MBh	39.3	40.5	43.8	47.0	38.4	39.5	42.8	45.9	37.5	38.6	41.8	44.8	36.6	37.6	40.7	43.7	34.7	35.8	38.7	41.5	32.2	33.1	35.9	38.5
75		1225	S/T	0.89	0.80	0.60	0.39	0.92	0.83	0.62	0.40	0.95	0.85	0.64	0.41	0.98	0.87	0.66	0.43	1.00	0.91	0.69	0.44	1.00	0.91	0.69	0.45
			ΔT	20	19	15	11	21	19	16	11	21	19	16	11	21	19	16	11	20	19	16	11	19	18	14	10
		1400	kW	2.36	2.41	2.48	2.56	2.53	2.59	2.67	2.75	2.69	2.74	2.83	2.92	2.82	2.88	2.97	3.06	2.93	3.00	3.09	3.19	3.03	3.10	3.20	3.30
			Amps	9.1	9.3	9.6	9.9	9.8	10.0	10.3	10.7	10.6	10.9	11.2	11.6	11.3	11.6	12.0	12.4	12.1	12.4	12.8	13.3	12.8	13.1	13.5	14.0
		1575	Hi PR	229	246	260	271	257	276	292	304	292	314	332	346	333	358	378	394	374	403	425	443	413	445	470	490
			Lo PR	117	125	136	145	124	132	144	153	129	137	149	159	135	144	157	167	142	151	165	175	147	156	170	181

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

EXPANDED COOLING DATA — SSX160421A* / CA*F4860*6B* +TXV/MBVC2000** (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																									
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
80	1225	MBh	35.8	36.6	39.1	41.8	35.0	35.8	38.2	40.9	34.2	34.9	37.3	39.9	33.3	34.1	36.4	38.9	31.7	32.4	34.6	37.0	29.3	30.0	32.0	34.2	
		S/T	0.90	0.84	0.69	0.51	0.93	0.87	0.71	0.53	0.95	0.90	0.73	0.54	0.99	0.92	0.75	0.56	1.02	0.96	0.78	0.58	1.03	0.97	0.79	0.59	
		ΔT	24	23	20	16	24	23	20	16	24	23	20	16	25	24	21	16	25	24	21	16	23	22	19	15	
	1400	kW	2.31	2.36	2.43	2.50	2.48	2.53	2.60	2.68	2.62	2.68	2.76	2.85	2.75	2.81	2.90	2.99	2.86	2.92	3.02	3.11	2.96	3.02	3.12	3.22	
		Amps	8.8	9.0	9.3	9.7	9.5	9.7	10.1	10.4	10.3	10.6	10.9	11.3	11.0	11.3	11.7	12.1	11.7	12.0	12.4	12.9	12.4	12.7	13.2	13.7	
		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	
	1575	Lo PR	114	121	132	141	120	128	139	149	125	133	145	154	131	139	152	162	137	146	160	170	142	151	165	176	
		MBh	38.8	39.7	42.4	45.3	37.9	38.8	41.4	44.3	37.0	37.8	40.4	43.2	36.1	36.9	39.4	42.2	34.3	35.1	37.5	40.1	31.8	32.5	34.7	37.1	
		S/T	0.93	0.87	0.71	0.53	0.97	0.91	0.74	0.55	0.99	0.93	0.76	0.56	1.00	0.96	0.78	0.58	1.00	0.99	0.81	0.61	1.00	1.00	0.82	0.61	
	80	1400	ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	21	21	19	15
			kW	2.36	2.41	2.48	2.56	2.53	2.59	2.67	2.75	2.69	2.74	2.83	2.92	2.82	2.88	2.97	3.07	2.93	3.00	3.09	3.19	3.03	3.10	3.20	3.30
			Amps	9.1	9.3	9.6	9.9	9.8	10.0	10.3	10.7	10.6	10.9	11.2	11.6	11.3	11.6	12.0	12.5	12.1	12.4	12.8	13.3	12.8	13.1	13.5	14.0
1575		Hi PR	229	246	260	271	257	276	292	304	292	314	332	346	333	358	378	394	374	403	425	444	413	445	470	490	
		Lo PR	117	125	136	145	124	132	144	153	129	137	149	159	135	144	157	167	142	151	165	175	147	156	170	181	
		MBh	40.0	40.9	43.7	46.7	39.1	39.9	42.7	45.6	38.1	39.0	41.6	44.5	37.2	38.0	40.6	43.4	35.4	36.1	38.6	41.3	32.7	33.5	35.7	38.2	
80		1575	S/T	1.00	0.92	0.75	0.56	1.00	0.95	0.77	0.58	1.00	1.00	0.79	0.59	1.00	1.00	0.82	0.61	1.00	1.00	0.85	0.63	1.00	1.00	0.86	0.64
			ΔT	23	22	19	15	23	22	19	15	22	23	19	15	22	22	19	15	21	21	19	15	19	20	18	14
			kW	2.38	2.43	2.50	2.58	2.55	2.61	2.69	2.77	2.71	2.76	2.85	2.94	2.84	2.90	2.99	3.09	2.96	3.02	3.12	3.22	3.06	3.12	3.22	3.33
		1575	Amps	9.1	9.4	9.7	10.0	9.9	10.1	10.4	10.8	10.7	11.0	11.3	11.8	11.4	11.7	12.1	12.6	12.2	12.5	12.9	13.4	12.9	13.2	13.7	14.2
			Hi PR	231	249	263	274	259	279	295	307	295	317	335	350	336	362	382	398	378	407	430	448	418	449	475	495
			Lo PR	118	126	137	146	125	133	145	155	130	138	151	161	137	145	159	169	143	152	166	177	148	157	172	183

85	1225	MBh	36.5	37.2	38.9	41.5	35.6	36.3	38.0	40.6	34.8	35.4	37.1	39.6	33.9	34.6	36.2	38.6	32.2	32.9	34.4	36.7	29.9	30.4	31.9	34.0	
		S/T	0.94	0.91	0.82	0.67	0.98	0.94	0.85	0.69	1.00	0.97	0.87	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.94	0.76	
		ΔT	26	25	24	21	26	26	24	21	26	26	24	21	25	26	24	21	24	25	24	21	22	23	23	19	
	1400	kW	2.33	2.37	2.44	2.52	2.50	2.55	2.62	2.70	2.64	2.70	2.78	2.87	2.77	2.83	2.92	3.01	2.89	2.95	3.04	3.14	2.98	3.05	3.14	3.25	
		Amps	8.9	9.1	9.4	9.7	9.6	9.8	10.1	10.5	10.4	10.7	11.0	11.4	11.1	11.4	11.8	12.2	11.8	12.1	12.5	13.0	12.5	12.8	13.3	13.8	
		Hi PR	224	241	255	266	252	271	286	298	286	308	325	339	326	351	370	386	367	395	417	435	405	436	460	480	
	1575	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	
		MBh	39.5	40.3	42.2	45.0	38.6	39.3	41.2	44.0	37.7	38.4	40.2	42.9	36.8	37.5	39.2	41.9	34.9	35.6	37.3	39.8	32.3	33.0	34.5	36.8	
		S/T	0.98	0.94	0.85	0.69	1.00	0.98	0.88	0.72	1.00	1.00	0.90	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.97	0.79	1.00	1.00	0.98	0.79	
	85	1400	ΔT	25	25	24	20	25	25	24	21	25	25	24	21	24	25	24	21	23	23	24	21	21	21	22	19
			kW	2.38	2.43	2.50	2.58	2.55	2.61	2.69	2.77	2.71	2.76	2.85	2.94	2.84	2.90	2.99	3.09	2.96	3.02	3.12	3.22	3.06	3.12	3.22	3.33
			Amps	9.1	9.4	9.7	10.0	9.9	10.1	10.4	10.8	10.7	11.0	11.3	11.8	11.4	11.7	12.1	12.6	12.2	12.5	12.9	13.4	12.9	13.2	13.7	14.2
1575		Hi PR	231	249	263	274	259	279	295	307	295	317	335	350	336	362	382	398	378	407	430	448	418	449	475	495	
		Lo PR	118	126	137	146	125	133	145	155	130	138	151	161	137	145	159	169	143	152	166	177	148	157	172	183	
		MBh	40.7	41.5	43.5	46.4	39.8	40.5	42.4	45.3	38.8	39.6	41.4	44.2	37.9	38.6	40.4	43.1	36.0	36.7	38.4	41.0	33.3	34.0	35.6	37.9	
1575		S/T	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	0.98	0.79	1.00	1.00	1.00	0.82	1.00	1.00	1.00	0.83	
		ΔT	24	24	23	20	23	24	23	20	23	23	23	20	22	23	23	20	21	21	22	20	19	20	21	18	
		kW	2.40	2.45	2.52	2.60	2.57	2.63	2.71	2.79	2.73	2.79	2.87	2.96	2.86	2.93	3.02	3.11	2.98	3.04	3.14	3.24	3.08	3.15	3.25	3.35	
1575		Amps	9.2	9.4	9.7	10.1	10.0	10.2	10.5	10.9	10.8	11.1	11.4	11.9	11.5	11.8	12.2	12.7	12.3	12.6	13.0	13.5	13.0	13.3	13.8	14.3	
		Hi PR	233	251	265	277	262	282	298	310	298	321	339	353	339	365	386	402	382	411	434	452	422	454	479	500	
		Lo PR	120	127	139	148	126	134	147	156	131	140	152	162	138	147	160	171	145	154	168	179	149	159	174	185	

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

EXPANDED COOLING DATA — SSX160481B* / CA*F4860*6D*+TXV

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																									
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
70	1750	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	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.80	0.66	0.46	-	0.82	0.69	0.48	-	0.85	0.71	0.49	-	0.86	0.72	0.50	-	
		ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	15	12	-	17	14	11	-	
	1550	kW	2.99	3.05	3.14	-	3.20	3.27	3.37	-	3.39	3.46	3.56	-	3.56	3.63	3.74	-	3.70	3.77	3.89	-	3.82	3.90	4.02	-	
		Amps	10.9	11.2	11.6	-	11.9	12.2	12.7	-	13.0	13.4	13.9	-	14.0	14.4	14.9	-	15.0	15.4	16.0	-	16.0	16.4	17.0	-	
		Hi PR	222	239	252	-	249	268	283	-	283	305	322	-	322	347	366	-	363	390	412	-	401	431	455	-	
	1350	Lo PR	108	115	125	-	114	121	132	-	118	126	138	-	124	132	145	-	130	139	151	-	135	143	157	-	
		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	0.71	0.60	0.41	-	0.74	0.62	0.43	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.82	0.68	0.47	-	
	75	1750	ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-
			kW	2.97	3.03	3.12	-	3.18	3.24	3.34	-	3.37	3.43	3.54	-	3.53	3.60	3.71	-	3.67	3.74	3.86	-	3.79	3.87	3.99	-
			Amps	10.8	11.1	11.5	-	11.8	12.1	12.5	-	12.9	13.2	13.7	-	13.9	14.2	14.8	-	14.8	15.2	15.8	-	15.8	16.2	16.8	-
1550		Hi PR	220	236	249	-	246	265	280	-	280	301	318	-	319	343	363	-	359	386	408	-	397	427	451	-	
		Lo PR	107	114	124	-	113	120	131	-	117	125	136	-	123	131	143	-	129	137	150	-	134	142	155	-	
		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	-	
1350		S/T	0.69	0.58	0.40	-	0.71	0.60	0.41	-	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.79	0.66	0.46	-	
		ΔT	19	16	12	-	19	17	13	-	19	17	13	-	19	17	13	-	19	17	13	-	18	15	12	-	
		kW	2.91	2.96	3.05	-	3.11	3.17	3.26	-	3.29	3.36	3.46	-	3.45	3.52	3.62	-	3.58	3.66	3.77	-	3.70	3.77	3.89	-	
75		1750	Amps	10.5	10.8	11.2	-	11.4	11.7	12.2	-	12.5	12.9	13.3	-	13.5	13.8	14.3	-	14.4	14.8	15.3	-	15.3	15.7	16.3	-
			Hi PR	213	229	242	-	239	257	272	-	272	292	309	-	310	333	352	-	348	375	396	-	385	414	437	-
			Lo PR	104	110	120	-	109	116	127	-	114	121	132	-	119	127	139	-	125	133	145	-	130	138	150	-
75	1750	MBh	45.84	47.20	51.09	54.83	44.77	46.10	49.90	53.55	43.71	45.00	48.71	52.28	42.64	43.90	47.52	51.00	40.51	41.71	45.15	48.45	37.52	38.64	41.82	44.88	
		S/T	0.85	0.76	0.58	0.37	0.88	0.79	0.60	0.38	0.90	0.81	0.61	0.39	0.93	0.84	0.63	0.41	0.97	0.87	0.66	0.42	0.98	0.87	0.66	0.43	
		ΔT	21	19	15	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	15	10	
	1550	kW	3.02	3.07	3.16	3.26	3.23	3.29	3.39	3.49	3.42	3.49	3.59	3.70	3.58	3.66	3.77	3.89	3.72	3.80	3.92	4.04	3.85	3.93	4.05	4.18	
		Amps	11.0	11.3	11.7	12.2	12.0	12.3	12.8	13.3	13.2	13.5	14.0	14.6	14.2	14.5	15.1	15.7	15.1	15.6	16.1	16.8	16.1	16.6	17.2	17.9	
		Hi PR	224	241	255	265	251	270	286	298	286	308	325	339	326	350	370	386	366	394	416	434	405	435	460	480	
	1350	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	169	
		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	0.81	0.73	0.55	0.35	0.84	0.75	0.57	0.37	0.86	0.77	0.58	0.38	0.89	0.80	0.60	0.39	0.92	0.83	0.63	0.40	0.93	0.83	0.63	0.41	
	75	1550	ΔT	21	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	20	19	15	10
			kW	2.99	3.05	3.14	3.23	3.21	3.27	3.37	3.47	3.39	3.46	3.56	3.67	3.56	3.63	3.74	3.86	3.70	3.77	3.89	4.01	3.82	3.90	4.02	4.15
			Amps	10.9	11.2	11.6	12.1	11.9	12.2	12.7	13.2	13.0	13.4	13.9	14.4	14.0	14.4	14.9	15.5	15.0	15.4	16.0	16.6	16.0	16.4	17.0	17.7
1350	Hi PR	222	239	252	263	249	268	283	295	283	305	322	335	322	347	366	382	363	390	412	430	401	431	455	475		
	Lo PR	108	115	125	133	114	121	132	141	118	126	138	147	124	132	145	154	130	139	151	161	135	144	157	167		
	MBh	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		
75	1350	S/T	0.78	0.70	0.53	0.34	0.81	0.73	0.55	0.35	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.89	0.80	0.60	0.39	0.90	0.80	0.61	0.39	
		ΔT	22	20	17	11	22	20	17	12	22	20	17	12	22	21	17	12	22	20	17	11	21	19	16	11	
		kW	2.93	2.99	3.07	3.16	3.13	3.20	3.29	3.39	3.31	3.38	3.48	3.59	3.47	3.54	3.65	3.77	3.61	3.68	3.80	3.92	3.73	3.80	3.92	4.05	
75	1350	Amps	10.6	10.9	11.3	11.7	11.5	11.9	12.3	12.8	12.6	13.0	13.5	14.0	13.6	14.0	14.5	15.1	14.5	14.9	15.5	16.1	15.5	15.9	16.5	17.2	
		Hi PR	215	231	244	255	241	260	274	286	275	295	312	325	313	336	355	371	352	379	400	417	389	418	442	461	
		Lo PR	105	111	122	129	111	118	128	137	115	122	133	142	121	128	140	149	127	135	147	156	131	139	152	162	

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

EXPANDED COOLING DATA — SSX160481B* / CA*F4860*6D*+TXV (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE													
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
80	1750	MBh	46.66	47.67	50.93	54.45	45.57	46.57	49.75	53.18	44.49	45.46	48.56	51.92	43.40	44.35	47.38	50.65	41.23	42.13	45.01	48.12	38.19	39.03	41.69	44.57	
		S/T	0.93	0.88	0.71	0.53	0.97	0.91	0.74	0.55	1.00	0.93	0.76	0.57	1.00	0.96	0.78	0.58	1.00	1.00	0.81	0.61	1.00	1.00	0.82	0.61	
		ΔT	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	16	22	21	19	15	20	21	18	14	
	1550	kW	3.04	3.10	3.19	3.28	3.25	3.32	3.42	3.52	3.44	3.51	3.62	3.73	3.61	3.69	3.80	3.92	3.75	3.83	3.95	4.08	3.88	3.96	4.08	4.21	
		Amps	11.1	11.4	11.9	12.3	12.1	12.5	12.9	13.4	13.3	13.7	14.1	14.7	14.3	14.7	15.2	15.8	15.3	15.7	16.3	16.9	16.3	16.7	17.3	18.0	
		Hi PR	226	243	257	268	254	273	288	301	289	311	328	342	329	354	374	390	370	398	420	438	409	440	465	484	
	1350	Lo PR	110	117	128	136	116	124	135	144	121	129	140	150	127	135	147	157	133	142	155	165	138	146	160	170	
		MBh	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	0.89	0.84	0.68	0.51	0.92	0.87	0.70	0.53	0.95	0.89	0.72	0.54	0.98	0.92	0.75	0.56	1.00	0.95	0.77	0.58	1.00	0.96	0.78	0.58	
	85	1750	ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	22	19	15
			kW	3.02	3.07	3.16	3.26	3.23	3.29	3.39	3.49	3.42	3.49	3.59	3.70	3.58	3.66	3.77	3.89	3.73	3.80	3.92	4.04	3.85	3.93	4.05	4.18
			Amps	11.0	11.3	11.7	12.2	12.0	12.3	12.8	13.3	13.2	13.5	14.0	14.6	14.2	14.5	15.1	15.7	15.2	15.6	16.1	16.8	16.1	16.6	17.2	17.9
1550		Hi PR	224	241	255	266	251	271	286	298	286	308	325	339	326	350	370	386	366	394	416	434	405	436	460	480	
		Lo PR	109	116	127	135	115	123	134	142	120	127	139	148	126	134	146	155	132	140	153	163	136	145	158	169	
		MBh	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	
1350		S/T	0.86	0.81	0.66	0.49	0.89	0.83	0.68	0.51	0.91	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.98	0.92	0.75	0.56	0.99	0.92	0.75	0.56	
		ΔT	24	23	20	16	25	24	21	16	25	24	21	16	25	24	21	17	25	24	21	16	23	22	19	15	
		kW	2.95	3.01	3.09	3.18	3.16	3.22	3.31	3.41	3.34	3.41	3.51	3.62	3.50	3.57	3.68	3.80	3.64	3.71	3.83	3.95	3.76	3.83	3.95	4.08	
85		1750	Amps	10.7	11.0	11.4	11.8	11.7	12.0	12.4	12.9	12.8	13.1	13.6	14.1	13.7	14.1	14.6	15.2	14.7	15.1	15.6	16.3	15.6	16.1	16.6	17.3
			Hi PR	217	234	247	258	244	262	277	289	277	298	315	329	316	340	359	374	355	382	404	421	393	422	446	465
			Lo PR	106	112	123	131	112	119	130	138	116	123	135	144	122	130	142	151	128	136	148	158	132	141	154	163
	1550	MBh	47.47	48.39	50.68	54.07	46.37	47.26	49.50	52.81	45.26	46.14	48.32	51.55	44.16	45.01	47.14	50.29	41.95	42.76	44.79	47.78	38.86	39.61	41.49	44.26	
		S/T	0.98	0.94	0.85	0.69	1.00	0.98	0.88	0.72	1.00	1.00	0.91	0.73	1.00	1.00	0.94	0.76	1.00	1.00	0.97	0.79	1.00	1.00	0.98	0.79	
		ΔT	24	24	23	20	24	24	23	20	24	24	23	20	23	24	23	20	22	22	23	20	20	21	21	18	
	1350	kW	3.06	3.12	3.21	3.31	3.28	3.34	3.44	3.55	3.47	3.54	3.65	3.76	3.64	3.71	3.83	3.95	3.78	3.86	3.98	4.11	3.91	3.99	4.12	4.25	
		Amps	11.3	11.6	12.0	12.5	12.3	12.6	13.0	13.6	13.4	13.8	14.3	14.9	14.4	14.8	15.4	16.0	15.5	15.9	16.4	17.1	16.5	16.9	17.5	18.2	
		Hi PR	229	246	260	271	256	276	291	304	292	314	331	346	332	357	377	394	374	402	425	443	413	444	469	489	
	85	1550	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
			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	0.93	0.90	0.81	0.66	0.97	0.93	0.84	0.68	0.99	0.96	0.86	0.70	1.00	0.99	0.89	0.72	1.00	1.00	0.93	0.75	1.00	1.00	0.93	0.76
1350		ΔT	26	25	24	21	26	25	24	21	26	25	24	21	25	26	24	21	24	25	24	21	22	23	22	19	
		kW	3.04	3.10	3.19	3.28	3.25	3.32	3.42	3.52	3.44	3.51	3.62	3.73	3.61	3.69	3.80	3.92	3.75	3.83	3.95	4.08	3.88	3.96	4.08	4.21	
		Amps	11.1	11.4	11.9	12.3	12.1	12.5	12.9	13.4	13.3	13.7	14.1	14.7	14.3	14.7	15.2	15.8	15.3	15.7	16.3	16.9	16.3	16.7	17.3	18.0	
1350		Hi PR	226	243	257	268	254	273	288	301	289	311	328	342	329	354	374	390	370	398	420	438	409	440	465	484	
		Lo PR	110	117	128	136	116	124	135	144	121	129	140	150	127	135	147	157	133	142	155	165	138	146	160	170	
		MBh	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	
1350		S/T	0.90	0.87	0.78	0.64	0.93	0.90	0.81	0.66	0.96	0.92	0.83	0.68	0.99	0.95	0.86	0.70	1.00	0.99	0.89	0.72	1.00	1.00	0.90	0.73	
		ΔT	26	26	24	21	26	26	25	21	26	26	25	21	27	26	25	21	26	26	24	21	24	24	23	20	
		kW	2.97	3.03	3.12	3.21	3.18	3.24	3.34	3.44	3.36	3.43	3.54	3.65	3.53	3.60	3.71	3.83	3.67	3.74	3.86	3.98	3.79	3.86	3.99	4.11	
1350	Amps	10.8	11.1	11.5	12.0	11.8	12.1	12.5	13.0	12.9	13.2	13.7	14.3	13.9	14.2	14.8	15.4	14.8	15.2	15.8	16.4	15.8	16.2	16.8	17.5		
	Hi PR	219	236	249	260	246	265	280	292	280	301	318	332	319	343	362	378	359	386	408	425	397	427	451	470		
	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
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI (TVA) conditions
 kW = Total system power
 Amps = outdoor unit amps (comp.+fan)

EXPANDED COOLING DATA — SSX160591A* / CA*F4961*6A* + TXV + EEP

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	53.0	54.9	60.1	-	51.7	53.6	58.7	-	50.5	52.3	57.3	-	49.3	51.1	56.0	-	46.8	48.5	53.2	-	43.4	44.9	49.2	-
	S/T	0.64	0.53	0.37	-	0.66	0.55	0.38	-	0.68	0.57	0.39	-	0.70	0.58	0.40	-	0.73	0.61	0.42	-	0.73	0.61	0.42	-
	ΔT	23	20	15	-	23	20	15	-	23	20	15	-	23	20	15	-	23	20	15	-	22	19	14	-
	kW	3.46	3.53	3.63	-	3.71	3.79	3.91	-	3.94	4.02	4.15	-	4.14	4.23	4.36	-	4.31	4.40	4.55	-	4.46	4.55	4.70	-
	Amps	13.2	13.5	14.0	-	14.3	14.6	15.1	-	15.5	15.9	16.4	-	16.6	17.0	17.6	-	17.6	18.1	18.7	-	18.7	19.2	19.8	-
	Hi PR	222	239	252	-	249	268	283	-	283	304	321	-	322	347	366	-	362	390	412	-	400	431	455	-
	Lo PR	115	122	134	-	122	129	141	-	126	134	147	-	133	141	154	-	139	148	162	-	144	153	167	-
	MBh	53.8	55.7	61.1	-	52.5	54.4	59.6	-	51.3	53.1	58.2	-	50.0	51.8	56.8	-	47.5	49.3	54.0	-	44.0	45.6	50.0	-
	S/T	0.66	0.55	0.38	-	0.69	0.57	0.40	-	0.70	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.44	-	0.76	0.63	0.44	-
	ΔT	22	19	14	-	22	19	14	-	22	19	15	-	22	19	15	-	22	19	14	-	20	18	13	-
	kW	3.50	3.57	3.68	-	3.76	3.84	3.96	-	3.99	4.08	4.21	-	4.20	4.29	4.43	-	4.37	4.47	4.61	-	4.52	4.62	4.77	-
	Amps	13.4	13.7	14.2	-	14.5	14.8	15.3	-	15.7	16.1	16.7	-	16.8	17.3	17.8	-	17.9	18.4	19.0	-	19.0	19.5	20.1	-
Hi PR	225	243	256	-	253	272	287	-	288	310	327	-	328	353	372	-	369	397	419	-	407	438	463	-	
Lo PR	117	125	136	-	124	132	144	-	129	137	149	-	135	144	157	-	141	151	164	-	146	156	170	-	
MBh	55.4	57.4	62.9	-	54.1	56.1	61.4	-	52.8	54.7	60.0	-	51.5	53.4	58.5	-	48.9	50.7	55.6	-	45.3	47.0	51.5	-	
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	21	18	14	-	21	18	14	-	21	18	14	-	21	18	14	-	21	18	14	-	20	17	13	-	
kW	3.53	3.60	3.71	-	3.79	3.87	3.99	-	4.03	4.11	4.24	-	4.23	4.32	4.46	-	4.41	4.50	4.65	-	4.56	4.66	4.81	-	
Amps	13.5	13.8	14.3	-	14.6	15.0	15.5	-	15.9	16.3	16.8	-	17.0	17.4	18.0	-	18.1	18.5	19.2	-	19.2	19.7	20.3	-	
Hi PR	228	245	259	-	256	275	290	-	291	313	330	-	331	356	376	-	372	401	423	-	411	443	468	-	
Lo PR	118	126	137	-	125	133	145	-	130	138	151	-	136	145	158	-	143	152	166	-	148	157	172	-	
75	MBh	53.9	55.5	60.0	64.4	52.6	54.2	58.6	62.9	51.4	52.9	57.2	61.4	50.1	51.6	55.8	59.9	47.6	49.0	53.0	56.9	44.1	45.4	49.1	52.7
	S/T	0.72	0.65	0.49	0.32	0.75	0.67	0.51	0.33	0.77	0.69	0.52	0.34	0.79	0.71	0.54	0.35	0.83	0.74	0.56	0.36	0.83	0.74	0.56	0.36
	ΔT	27	24	20	14	27	25	20	14	27	25	20	14	27	25	20	14	27	25	20	14	25	23	19	13
	kW	3.48	3.55	3.66	3.78	3.74	3.82	3.94	4.07	3.97	4.06	4.18	4.32	4.17	4.26	4.40	4.54	4.35	4.44	4.58	4.74	4.49	4.59	4.74	4.90
	Amps	13.3	13.6	14.1	14.6	14.4	14.7	15.2	15.8	15.6	16.0	16.6	17.2	16.7	17.1	17.7	18.4	17.8	18.3	18.9	19.6	18.9	19.3	20.0	20.8
	Hi PR	224	241	254	265	251	270	285	298	286	307	325	339	325	350	370	386	366	394	416	434	405	435	460	479
	Lo PR	116	124	135	144	123	131	143	152	128	136	148	158	134	143	156	166	140	149	163	174	145	155	169	180
	MBh	54.7	56.3	60.9	65.4	53.4	55.0	59.5	63.9	52.1	53.7	58.1	62.4	50.9	52.4	56.7	60.8	48.3	49.8	53.9	57.8	44.8	46.1	49.9	53.5
	S/T	0.75	0.67	0.51	0.33	0.78	0.70	0.53	0.34	0.80	0.71	0.54	0.35	0.82	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.86	0.77	0.58	0.38
	ΔT	25	23	19	13	25	23	19	13	26	23	19	13	26	24	19	13	25	23	19	13	24	22	18	12
	kW	3.53	3.60	3.71	3.83	3.79	3.87	3.99	4.12	4.03	4.11	4.24	4.38	4.23	4.32	4.46	4.61	4.41	4.50	4.65	4.80	4.56	4.66	4.81	4.97
	Amps	13.5	13.8	14.3	14.8	14.6	15.0	15.5	16.1	15.9	16.3	16.8	17.5	17.0	17.4	18.0	18.7	18.1	18.5	19.2	19.9	19.2	19.7	20.3	21.1
Hi PR	228	245	259	270	256	275	290	303	291	313	330	345	331	356	376	392	372	401	423	441	412	443	468	488	
Lo PR	118	126	137	146	125	133	145	155	130	138	151	161	136	145	158	169	143	152	166	177	148	157	172	183	
MBh	56.3	58.0	62.8	67.4	55.0	56.6	61.3	65.8	53.7	55.3	59.9	64.2	52.4	53.9	58.4	62.7	49.8	51.2	55.5	59.5	46.1	47.5	51.4	55.1	
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	24	22	18	13	24	22	18	13	24	22	18	13	24	23	18	13	24	22	18	13	23	21	17	12	
kW	3.56	3.63	3.74	3.86	3.82	3.90	4.03	4.16	4.06	4.15	4.28	4.42	4.27	4.36	4.50	4.65	4.44	4.54	4.69	4.84	4.60	4.70	4.85	5.01	
Amps	13.6	14.0	14.4	15.0	14.8	15.1	15.6	16.2	16.0	16.4	17.0	17.6	17.2	17.6	18.2	18.9	18.3	18.7	19.4	20.1	19.4	19.8	20.5	21.3	
Hi PR	230	248	261	273	258	278	293	306	294	316	334	348	334	360	380	396	376	405	427	446	416	447	472	493	
Lo PR	119	127	139	148	126	134	147	156	131	140	152	162	138	147	160	170	144	154	168	179	149	159	173	185	

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

EXPANDED COOLING DATA — SSX160591A* / CA*F4961*6A*+TXV+EEP (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE													
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
80	1350	MBh	54.8	56.0	59.8	64.0	53.5	54.7	58.5	62.5	52.3	53.4	57.1	61.0	51.0	52.1	55.7	59.5	48.4	49.5	52.9	56.5	44.9	45.9	49.0	52.4	
		S/T	0.79	0.75	0.61	0.45	0.82	0.77	0.63	0.47	0.84	0.79	0.64	0.48	0.87	0.82	0.67	0.50	0.90	0.85	0.69	0.52	0.91	0.86	0.70	0.52	
		ΔT	30	28	25	20	30	29	25	20	30	29	25	20	30	29	25	20	30	27	23	19	28	27	23	19	
	1500	kW	3.51	3.58	3.69	3.81	3.77	3.85	3.97	4.10	4.00	4.09	4.22	4.36	4.21	4.30	4.44	4.58	4.38	4.48	4.62	4.78	4.53	4.63	4.78	4.94	
		Amps	13.4	13.8	14.2	14.7	14.5	14.9	15.4	16.0	15.8	16.2	16.7	17.4	16.9	17.3	17.9	18.6	18.0	18.4	19.0	19.8	19.1	19.5	20.2	21.0	
		Hi PR	226	243	257	268	254	273	288	301	289	311	328	342	329	354	374	390	370	398	420	438	409	440	464	484	
	1700	Lo PR	117	125	136	145	124	132	144	153	129	137	150	159	135	144	157	168	142	151	165	176	147	156	170	182	
		MBh	55.7	56.9	60.8	65.0	54.4	55.5	59.3	63.4	53.1	54.2	57.9	61.9	51.8	52.9	56.5	60.4	49.2	50.3	53.7	57.4	45.6	46.6	49.7	53.2	
		S/T	0.82	0.77	0.63	0.47	0.85	0.80	0.65	0.49	0.88	0.82	0.67	0.50	0.90	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.95	0.89	0.72	0.54	
	85	1350	ΔT	28	27	23	19	28	27	24	19	28	27	24	19	29	27	24	19	28	27	24	19	26	25	22	18
			kW	3.56	3.63	3.74	3.86	3.82	3.90	4.03	4.16	4.06	4.15	4.28	4.42	4.27	4.36	4.50	4.65	4.44	4.54	4.69	4.84	4.60	4.70	4.85	5.01
			Amps	13.6	14.0	14.4	15.0	14.8	15.1	15.6	16.2	16.0	16.4	17.0	17.6	17.2	17.6	18.2	18.9	18.3	18.7	19.4	20.1	19.4	19.8	20.5	21.3
1500		Hi PR	230	248	261	273	258	278	293	306	294	316	334	348	334	360	380	396	376	405	428	446	416	447	472	493	
		Lo PR	119	127	139	148	126	134	147	156	131	140	152	162	138	147	160	170	144	154	168	179	149	159	173	185	
		MBh	57.3	58.6	62.6	66.9	56.0	57.2	61.1	65.3	54.7	55.9	59.7	63.8	53.3	54.5	58.2	62.2	50.7	51.8	55.3	59.1	46.9	48.0	51.2	54.8	
1700		S/T	0.86	0.81	0.66	0.49	0.90	0.84	0.68	0.51	0.92	0.86	0.70	0.52	0.95	0.89	0.72	0.54	1.00	0.92	0.75	0.56	1.00	0.93	0.76	0.57	
		ΔT	27	26	22	18	27	26	23	18	27	26	23	18	27	26	23	18	27	26	23	18	25	24	21	17	
		kW	3.58	3.66	3.77	3.89	3.85	3.93	4.06	4.19	4.09	4.18	4.31	4.45	4.30	4.39	4.54	4.69	4.48	4.58	4.73	4.88	4.63	4.74	4.89	5.06	
1350		Amps	13.8	14.1	14.6	15.1	14.9	15.3	15.8	16.4	16.2	16.6	17.1	17.8	17.3	17.7	18.3	19.0	18.4	18.9	19.5	20.3	19.5	20.0	20.7	21.5	
		Hi PR	232	250	264	275	261	281	296	309	297	319	337	351	338	363	384	400	380	409	432	450	420	452	477	498	
		Lo PR	121	128	140	149	127	136	148	158	132	141	154	164	139	148	162	172	146	155	169	180	151	160	175	187	
1500	MBh	56.6	57.7	60.5	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	46.4	47.3	49.5	52.8		
	S/T	0.86	0.83	0.75	0.61	0.90	0.86	0.78	0.63	0.92	0.89	0.80	0.65	0.95	0.91	0.83	0.67	0.98	0.95	0.86	0.69	0.99	0.96	0.86	0.70		
	ΔT	30	29	28	24	30	30	28	24	30	30	28	24	31	30	28	25	30	30	28	24	28	28	26	23		
1700	kW	3.58	3.66	3.77	3.89	3.85	3.93	4.06	4.19	4.09	4.18	4.31	4.45	4.30	4.39	4.54	4.69	4.48	4.58	4.73	4.88	4.63	4.74	4.89	5.06		
	Amps	13.8	14.1	14.6	15.1	14.9	15.3	15.8	16.4	16.2	16.6	17.1	17.8	17.3	17.7	18.3	19.0	18.4	18.9	19.5	20.3	19.5	20.0	20.7	21.5		
	Hi PR	232	250	264	275	261	281	296	309	297	319	337	351	338	363	384	400	380	409	432	450	420	452	477	498		
1350	Lo PR	121	128	140	149	127	136	148	158	132	141	154	164	139	148	162	172	146	155	169	180	151	160	175	187		
	MBh	58.3	59.5	62.3	66.4	57.0	58.1	60.8	64.9	55.6	56.7	59.4	63.3	54.3	55.3	57.9	61.8	51.5	52.5	55.0	58.7	47.7	48.7	51.0	54.4		
	S/T	0.91	0.87	0.79	0.64	0.94	0.91	0.82	0.66	0.96	0.93	0.84	0.68	0.99	0.96	0.87	0.70	1.00	1.00	0.90	0.73	1.00	1.00	0.91	0.73		
1500	ΔT	29	28	27	23	29	28	27	23	29	29	27	23	29	29	27	23	28	28	27	23	26	26	25	22		
	kW	3.61	3.69	3.80	3.92	3.88	3.97	4.09	4.22	4.12	4.21	4.35	4.49	4.34	4.43	4.57	4.73	4.52	4.62	4.77	4.93	4.67	4.78	4.93	5.10		
	Amps	13.9	14.2	14.7	15.3	15.0	15.4	15.9	16.5	16.3	16.7	17.3	18.0	17.5	17.9	18.5	19.2	18.6	19.1	19.7	20.5	19.7	20.2	20.9	21.7		
1350	Hi PR	235	253	267	278	263	283	299	312	300	322	340	355	341	367	388	404	384	413	436	455	424	456	482	503		
	Lo PR	122	130	142	151	129	137	150	159	134	142	155	165	141	150	163	174	147	157	171	182	152	162	177	188		
	MBh	55.8	56.9	59.5	63.5	54.5	55.5	58.2	62.1	53.2	54.2	56.8	60.6	51.9	52.9	55.4	59.1	49.3	50.2	52.6	56.1	45.7	46.5	48.7	52.0		
1500	S/T	0.83	0.80	0.73	0.59	0.86	0.83	0.75	0.61	0.89	0.85	0.77	0.63	0.91	0.88	0.80	0.65	0.95	0.92	0.83	0.67	0.96	0.92	0.83	0.68		
	ΔT	32	31	29	25	32	32	30	26	32	32	30	26	32	32	30	26	32	31	30	26	30	29	28	24		
	kW	3.54	3.61	3.72	3.84	3.80	3.88	4.00	4.13	4.04	4.12	4.25	4.39	4.24	4.33	4.47	4.62	4.42	4.51	4.66	4.82	4.57	4.67	4.82	4.98		
1700	Amps	13.6	13.9	14.3	14.9	14.7	15.0	15.5	16.1	15.9	16.3	16.9	17.5	17.0	17.5	18.0	18.7	18.1	18.6	19.2	20.0	19.2	19.7	20.4	21.2		
	Hi PR	228	246	260	271	256	276	291	304	291	314	331	345	332	357	377	393	374	402	424	443	413	444	469	489		
	Lo PR	119	126	138	147	125	133	146	155	130	139	151	161	137	146	159	169	143	152	166	177	148	158	172	183		
1350	MBh	56.6	57.7	60.5	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	46.4	47.3	49.5	52.8		
	S/T	0.86	0.83	0.75	0.61	0.90	0.86	0.78	0.63	0.92	0.89	0.80	0.65	0.95	0.91	0.83	0.67	0.98	0.95	0.86	0.69	0.99	0.96	0.86	0.70		
	ΔT	30	29	28	24	30	30	28	24	30	30	28	24	31	30	28	25	30	30	28	24	28	28	26	23		
1500	kW	3.58	3.66	3.77	3.89	3.85	3.93	4.06	4.19	4.09	4.18	4.31	4.45	4.30	4.39	4.54	4.69	4.48	4.58	4.73	4.88	4.63	4.74	4.89	5.06		
	Amps	13.8	14.1	14.6	15.1	14.9	15.3	15.8	16.4	16.2	16.6	17.1	17.8	17.3	17.7	18.3	19.0	18.4	18.9	19.5	20.3	19.5	20.0	20.7	21.5		
	Hi PR	232	250	264	275	261	281	296	309	297	319	337	351	338	363	384	400	380	409	432	450	420	452	477	498		
1700	Lo PR	121	128	140	149	127	136	148	158	132	141	154	164	139	148	162	172	146	155	169	180	151	160	175	187		
	MBh	58.3	59.5	62.3	66.4	57.0	58.1	60.8	64.9	55.6	56.7	59.4	63.3	54.3	55.3	57.9	61.8	51.5	52.5	55.0	58.7	47.7	48.7	51.0	54.4		
	S/T	0.91	0.87	0.79	0.64	0.94	0.91	0.82	0.66	0.96	0.93	0.84	0.68	0.99	0.96	0.87	0.70	1.00	1.00	0.90	0.73	1.00	1.00	0.91	0.73		

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

EXPANDED COOLING DATA — SSX160591A* / CA*F4961*6A* + TXV/MBVC2000**

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE													
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
70	1350	MBh	54.6	56.6	62.1	-	53.4	55.3	60.6	-	52.1	54.0	59.2	-	50.8	52.7	57.7	-	48.3	50.1	54.8	-	44.7	46.4	50.8	-	
		S/T	0.66	0.55	0.38	-	0.68	0.57	0.39	-	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.75	0.62	0.43	-	0.75	0.63	0.44	-	
		ΔT	24	21	16	-	25	21	16	-	25	21	16	-	25	22	16	-	25	20	16	-	23	20	15	-	
	1500	kW	3.26	3.33	3.43	-	3.51	3.59	3.71	-	3.74	3.82	3.95	-	3.94	4.03	4.16	-	4.11	4.20	4.35	-	4.26	4.35	4.50	-	
		Amps	13.2	13.5	14.0	-	14.3	14.6	15.1	-	15.5	15.9	16.4	-	16.6	17.0	17.6	-	17.6	18.1	18.7	-	18.7	19.2	19.8	-	
		Hi PR	222	239	252	-	249	268	283	-	283	304	321	-	322	347	366	-	362	390	412	-	400	431	455	-	
	1700	Lo PR	115	122	134	-	122	129	141	-	126	134	147	-	133	141	154	-	139	148	162	-	144	153	167	-	
		MBh	55.5	57.5	63.0	-	54.2	56.2	61.5	-	52.9	54.8	60.1	-	51.6	53.5	58.6	-	49.0	50.8	55.7	-	45.4	47.1	51.6	-	
		S/T	0.68	0.57	0.39	-	0.70	0.59	0.41	-	0.72	0.60	0.42	-	0.75	0.62	0.43	-	0.77	0.65	0.45	-	0.78	0.65	0.45	-	
	75	1350	ΔT	23	20	15	-	23	20	15	-	23	20	15	-	24	20	16	-	23	20	15	-	22	19	14	-
			kW	3.30	3.37	3.48	-	3.56	3.64	3.76	-	3.79	3.88	4.01	-	4.00	4.09	4.23	-	4.17	4.27	4.41	-	4.32	4.42	4.57	-
			Amps	13.4	13.7	14.2	-	14.5	14.9	15.3	-	15.8	16.1	16.7	-	16.8	17.3	17.8	-	17.9	18.4	19.0	-	19.0	19.5	20.1	-
1500		Hi PR	225	243	256	-	253	272	287	-	288	310	327	-	328	353	372	-	369	397	419	-	407	438	463	-	
		Lo PR	117	125	136	-	124	132	144	-	129	137	149	-	135	144	157	-	141	151	164	-	146	156	170	-	
		MBh	57.1	59.2	64.9	-	55.8	57.8	63.4	-	54.5	56.5	61.9	-	53.2	55.1	60.4	-	50.5	52.3	57.3	-	46.8	48.5	53.1	-	
1700		S/T	0.71	0.60	0.41	-	0.74	0.62	0.43	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.82	0.68	0.47	-	
		ΔT	22	19	14	-	22	19	15	-	22	19	15	-	22	19	15	-	22	19	15	-	21	18	14	-	
		kW	3.33	3.40	3.51	-	3.59	3.67	3.79	-	3.83	3.91	4.04	-	4.03	4.12	4.26	-	4.21	4.30	4.45	-	4.36	4.46	4.61	-	
70		1350	Amps	13.5	13.9	14.3	-	14.6	15.0	15.5	-	15.9	16.3	16.8	-	17.0	17.4	18.0	-	18.1	18.5	19.2	-	19.2	19.6	20.3	-
			Hi PR	228	245	259	-	256	275	290	-	291	313	330	-	331	356	376	-	372	401	423	-	411	443	468	-
			Lo PR	118	126	137	-	125	133	145	-	130	138	151	-	136	145	158	-	143	152	166	-	148	157	172	-
75	1350	MBh	55.6	57.2	61.9	66.5	54.3	55.9	60.5	64.9	53.0	54.6	59.0	63.4	51.7	53.2	57.6	61.8	49.1	50.6	54.7	58.7	45.5	46.8	50.7	54.4	
		S/T	0.75	0.67	0.50	0.32	0.77	0.69	0.52	0.34	0.79	0.71	0.54	0.35	0.82	0.73	0.55	0.36	0.85	0.76	0.57	0.37	0.86	0.77	0.58	0.37	
		ΔT	28	26	21	15	29	26	22	15	29	26	22	15	29	27	22	15	28	26	21	15	27	24	20	14	
	1500	kW	3.28	3.35	3.46	3.58	3.54	3.62	3.74	3.87	3.77	3.86	3.98	4.12	3.97	4.06	4.20	4.34	4.15	4.24	4.38	4.54	4.29	4.39	4.54	4.70	
		Amps	13.3	13.7	14.1	14.6	14.4	14.8	15.3	15.8	15.7	16.0	16.6	17.2	16.7	17.1	17.7	18.4	17.8	18.3	18.9	19.6	18.9	19.3	20.0	20.8	
		Hi PR	224	241	254	265	251	270	285	298	286	307	325	339	325	350	370	386	366	394	416	434	405	435	460	479	
	1700	Lo PR	116	124	135	144	123	131	143	152	128	136	148	158	134	143	156	166	140	149	163	174	145	155	169	180	
		MBh	56.4	58.1	62.9	67.5	55.1	56.7	61.4	65.9	53.8	55.4	59.9	64.3	52.5	54.0	58.5	62.8	49.9	51.3	55.6	59.6	46.2	47.5	51.5	55.2	
		S/T	0.77	0.69	0.52	0.34	0.80	0.72	0.54	0.35	0.82	0.73	0.56	0.36	0.85	0.76	0.57	0.37	0.88	0.79	0.60	0.38	0.89	0.79	0.60	0.39	
	75	1350	ΔT	27	25	20	14	27	25	20	14	27	25	20	14	27	25	21	14	27	25	20	14	25	23	19	13
			kW	3.33	3.40	3.51	3.63	3.59	3.67	3.79	3.92	3.83	3.91	4.04	4.18	4.03	4.12	4.26	4.41	4.21	4.30	4.45	4.60	4.36	4.46	4.61	4.77
			Amps	13.5	13.9	14.3	14.9	14.6	15.0	15.5	16.1	15.9	16.3	16.8	17.5	17.0	17.4	18.0	18.7	18.1	18.5	19.2	19.9	19.2	19.7	20.3	21.1
1500		Hi PR	228	245	259	270	256	275	290	303	291	313	330	345	331	356	376	392	372	401	423	441	412	443	468	488	
		Lo PR	118	126	137	146	125	133	145	155	130	138	151	161	136	145	158	169	143	152	166	177	148	157	172	183	
		MBh	58.1	59.8	64.8	69.5	56.8	58.4	63.3	67.9	55.4	57.0	61.7	66.3	54.1	55.7	60.2	64.7	51.4	52.9	57.2	61.4	47.6	49.0	53.0	56.9	
1700		S/T	0.81	0.73	0.55	0.35	0.84	0.75	0.57	0.37	0.86	0.77	0.58	0.38	0.89	0.80	0.60	0.39	0.92	0.83	0.62	0.40	0.93	0.83	0.63	0.41	
		ΔT	25	23	19	13	26	24	19	13	26	24	19	13	26	24	20	14	26	24	19	13	24	22	18	12	
		kW	3.36	3.43	3.54	3.66	3.62	3.70	3.83	3.96	3.86	3.95	4.08	4.22	4.07	4.16	4.30	4.45	4.24	4.34	4.49	4.64	4.40	4.50	4.65	4.81	
75		1350	Amps	13.7	14.0	14.5	15.0	14.8	15.1	15.6	16.2	16.1	16.4	17.0	17.6	17.2	17.6	18.2	18.9	18.3	18.7	19.3	20.1	19.4	19.8	20.5	21.3
			Hi PR	230	248	261	273	258	278	293	306	294	316	334	348	334	360	380	396	376	405	427	446	416	447	472	493
			Lo PR	119	127	139	148	126	134	147	156	131	140	152	162	138	147	160	170	144	154	168	179	149	159	173	185

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

EXPANDED COOLING DATA — SSX160591A* / CA*F4961*6A* + TXV/MBVC2000** (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE													
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
80	1350	MBh	56.6	57.8	61.7	66.0	55.2	56.4	60.3	64.5	53.9	55.1	58.9	62.9	52.6	53.8	57.4	61.4	50.0	51.1	54.6	58.3	46.3	47.3	50.5	54.0	
		S/T	0.82	0.77	0.62	0.47	0.85	0.79	0.65	0.48	0.87	0.82	0.66	0.50	0.90	0.84	0.68	0.51	0.93	0.87	0.71	0.53	0.94	0.88	0.72	0.54	
	ΔT	31	30	26	21	32	31	27	21	32	31	27	21	32	31	27	21	32	31	26	21	30	28	25	20		
	1500	kW	3.31	3.38	3.49	3.61	3.57	3.65	3.77	3.90	3.80	3.89	4.02	4.16	4.01	4.10	4.24	4.38	4.18	4.28	4.42	4.58	4.33	4.43	4.58	4.74	
		Amps	13.5	13.8	14.2	14.8	14.5	14.9	15.4	16.0	15.8	16.2	16.7	17.4	16.9	17.3	17.9	18.6	18.0	18.4	19.0	19.8	19.1	19.5	20.2	21.0	
	1700	Hi PR	226	243	257	268	254	273	288	301	289	311	328	342	329	354	374	390	370	398	420	438	409	440	464	484	
		Lo PR	117	125	136	145	124	132	144	153	129	137	150	159	135	144	157	168	142	151	165	176	147	156	170	182	
	85	1350	MBh	57.4	58.7	62.7	67.0	56.1	57.3	61.2	65.5	54.7	55.9	59.8	63.9	53.4	54.6	58.3	62.3	50.7	51.8	55.4	59.2	47.0	48.0	51.3	54.9
			S/T	0.85	0.80	0.65	0.48	0.88	0.82	0.67	0.50	0.90	0.85	0.69	0.51	0.93	0.87	0.71	0.53	0.97	0.91	0.74	0.55	0.97	0.91	0.74	0.56
		ΔT	30	29	25	20	30	29	25	20	30	29	25	20	30	29	25	20	30	29	25	20	28	27	23	19	
		1500	kW	3.36	3.43	3.54	3.66	3.62	3.70	3.83	3.96	3.86	3.95	4.08	4.22	4.07	4.16	4.30	4.45	4.24	4.34	4.49	4.64	4.40	4.50	4.65	4.81
			Amps	13.7	14.0	14.5	15.0	14.8	15.1	15.6	16.2	16.1	16.4	17.0	17.6	17.2	17.6	18.2	18.9	18.3	18.7	19.3	20.1	19.4	19.8	20.5	21.3
1700		Hi PR	230	248	261	273	258	278	293	306	294	316	334	348	334	360	380	396	376	405	428	446	416	447	472	493	
		Lo PR	119	127	139	148	126	134	147	156	131	140	152	162	138	147	160	170	144	154	168	179	149	159	173	185	
85		1350	MBh	59.1	60.4	64.6	69.0	57.8	59.0	63.1	67.4	56.4	57.6	61.6	65.8	55.0	56.2	60.1	64.2	52.3	53.4	57.1	61.0	48.4	49.5	52.9	56.5
			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	1.00	0.91	0.74	0.56	1.00	0.95	0.77	0.58	1.00	0.96	0.78	0.58
		ΔT	28	27	24	19	29	28	24	19	29	28	24	19	30	28	24	19	30	28	24	19	26	26	22	18	
		1500	kW	3.38	3.46	3.57	3.69	3.65	3.73	3.86	3.99	3.89	3.98	4.11	4.25	4.10	4.19	4.34	4.49	4.28	4.38	4.53	4.68	4.43	4.54	4.69	4.86
			Amps	13.8	14.1	14.6	15.1	14.9	15.3	15.8	16.4	16.2	16.6	17.2	17.8	17.3	17.7	18.3	19.0	18.4	18.9	19.5	20.3	19.5	20.0	20.7	21.5
	1700	Hi PR	232	250	264	275	261	281	296	309	297	319	337	351	338	363	384	400	380	409	432	450	420	452	477	498	
		Lo PR	121	128	140	149	127	136	148	158	132	141	154	164	139	148	162	172	146	155	169	180	151	160	175	187	
	85	1350	MBh	57.5	58.7	61.4	65.5	56.2	57.3	60.0	64.0	54.9	55.9	58.6	62.5	53.5	54.6	57.1	61.0	50.9	51.8	54.3	57.9	47.1	48.0	50.3	53.7
			S/T	0.86	0.83	0.75	0.61	0.89	0.86	0.77	0.63	0.91	0.88	0.79	0.64	0.94	0.91	0.82	0.66	0.98	0.94	0.85	0.69	0.98	0.95	0.86	0.70
		ΔT	34	33	31	27	34	33	32	27	34	33	32	27	34	34	32	28	34	33	31	27	32	31	29	25	
		1500	kW	3.34	3.41	3.52	3.64	3.60	3.68	3.80	3.93	3.84	3.92	4.05	4.19	4.04	4.13	4.27	4.42	4.22	4.31	4.46	4.62	4.37	4.47	4.62	4.78
			Amps	13.6	13.9	14.4	14.9	14.7	15.0	15.5	16.1	16.0	16.3	16.9	17.5	17.0	17.5	18.0	18.7	18.1	18.6	19.2	19.9	19.2	19.7	20.4	21.1
1700		Hi PR	228	246	260	271	256	276	291	304	291	314	331	345	332	357	377	393	374	402	424	443	413	444	469	489	
		Lo PR	119	126	138	147	125	133	146	155	130	139	151	161	137	146	159	169	143	152	166	177	148	158	172	183	
85		1350	MBh	58.4	59.6	62.4	66.5	57.1	58.2	60.9	65.0	55.7	56.8	59.5	63.4	54.3	55.4	58.0	61.9	51.6	52.6	55.1	58.8	47.8	48.7	51.1	54.5
			S/T	0.89	0.86	0.77	0.63	0.92	0.89	0.80	0.65	0.94	0.91	0.82	0.67	0.98	0.94	0.85	0.69	1.00	0.98	0.88	0.72	1.00	0.98	0.89	0.72
		ΔT	32	31	30	26	32	32	30	26	32	32	30	26	32	32	30	26	32	31	30	26	29	29	28	24	
		1500	kW	3.38	3.46	3.57	3.69	3.65	3.73	3.86	3.99	3.89	3.98	4.11	4.25	4.10	4.19	4.34	4.49	4.28	4.38	4.53	4.68	4.43	4.54	4.69	4.86
			Amps	13.8	14.1	14.6	15.1	14.9	15.3	15.8	16.4	16.2	16.6	17.2	17.8	17.3	17.7	18.3	19.0	18.4	18.9	19.5	20.3	19.5	20.0	20.7	21.5
	1700	Hi PR	232	250	264	275	261	281	296	309	297	319	337	351	338	363	384	400	380	409	432	450	420	452	477	498	
		Lo PR	121	128	140	149	127	136	148	158	132	141	154	164	139	148	162	172	146	155	169	180	151	160	175	187	
	85	1350	MBh	60.2	61.3	64.2	68.5	58.8	59.9	62.7	66.9	57.4	58.5	61.3	65.3	56.0	57.1	59.8	63.8	53.2	54.2	56.8	60.6	49.3	50.2	52.6	56.1
			S/T	0.93	0.90	0.81	0.66	0.97	0.93	0.84	0.68	0.99	0.96	0.86	0.70	1.00	0.99	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.76
		ΔT	30	30	28	24	31	30	29	25	31	30	29	25	30	30	29	25	30	29	28	25	27	27	27	23	
		1500	kW	3.41	3.49	3.60	3.72	3.68	3.77	3.89	4.02	3.92	4.01	4.15	4.29	4.14	4.23	4.37	4.53	4.32	4.42	4.57	4.73	4.47	4.58	4.73	4.90
			Amps	13.9	14.3	14.7	15.3	15.0	15.4	15.9	16.5	16.4	16.8	17.3	18.0	17.5	17.9	18.5	19.2	18.6	19.1	19.7	20.5	19.7	20.2	20.9	21.7
1700		Hi PR	235	253	267	278	263	283	299	312	300	322	340	355	341	367	388	404	384	413	436	455	424	456	482	503	
		Lo PR	122	130	142	151	129	137	150	159	134	142	155	165	141	150	163	174	147	157	171	182	152	162	177	188	

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

EXPANDED COOLING DATA — SSX160601 B*/CA*F4961*6A*+TXV/MBVC2000** -1** HIGH STAGE

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

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

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

EXPANDED COOLING DATA — SSX160601 B*/CA*F4961*6A*+TXV/MBVC2000** -1** — HIGH STAGE (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
2025	MBh	57.81	59.07	63.11	67.47	56.47	57.70	61.65	65.90	55.12	56.33	60.18	64.33	53.78	54.95	58.71	62.76	51.09	52.20	55.77	59.62	47.32	48.36	51.66	55.23
	S/T	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.92	0.75	0.56	1.00	0.95	0.78	0.58	1.00	1.00	0.81	0.60	1.00	1.00	0.81	0.61
	ΔT	24	23	20	16	25	24	21	16	25	24	21	16	24	24	21	17	23	23	20	16	21	22	19	15
	kW	3.63	3.72	3.84	3.97	3.93	4.02	4.16	4.30	4.20	4.29	4.44	4.60	4.43	4.53	4.69	4.86	4.63	4.74	4.90	5.08	4.80	4.91	5.09	5.27
	Amps	14.3	14.7	15.2	15.8	15.5	15.9	16.5	17.1	16.9	17.3	17.9	18.6	18.1	18.6	19.2	20.0	19.3	19.8	20.5	21.3	20.5	21.0	21.7	22.6
	Hi PR	236	253	268	279	264	284	300	313	301	323	342	356	342	368	389	406	385	414	438	457	426	458	484	504
	Lo PR	106	113	123	131	112	119	130	139	117	124	136	144	123	130	142	152	129	137	149	159	133	141	154	164
	MBh	56.1	57.4	61.3	65.5	54.8	56.0	59.9	64.0	53.5	54.7	58.4	62.5	52.2	53.4	57.0	60.9	49.6	50.7	54.2	57.9	45.9	46.9	50.2	53.6
	S/T	0.88	0.83	0.67	0.50	0.92	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.00	0.95	0.77	0.58
	ΔT	25	24	21	17	26	25	21	17	26	25	21	17	26	25	22	17	25	24	21	17	23	23	20	16
	kW	3.60	3.68	3.81	3.94	3.90	3.99	4.12	4.27	4.16	4.26	4.40	4.56	4.39	4.49	4.65	4.81	4.59	4.70	4.86	5.03	4.76	4.87	5.04	5.22
	Amps	14.2	14.6	15.1	15.6	15.4	15.8	16.3	16.9	16.8	17.2	17.8	18.5	18.0	18.4	19.0	19.8	19.1	19.6	20.3	21.1	20.3	20.8	21.5	22.4
Hi PR	233	251	265	276	262	282	297	310	298	320	338	353	339	365	385	402	381	410	433	452	421	453	479	499	
Lo PR	105	112	122	130	111	118	129	138	116	123	134	143	121	129	141	150	127	135	148	157	132	140	153	163	
MBh	51.8	52.9	56.6	60.5	50.6	51.7	55.2	59.1	49.4	50.5	53.9	57.6	48.2	49.2	52.6	56.2	45.8	46.8	50.0	53.4	42.4	43.3	46.3	49.5	
S/T	0.85	0.80	0.65	0.49	0.88	0.83	0.67	0.50	0.91	0.85	0.69	0.52	0.93	0.88	0.71	0.53	0.97	0.91	0.74	0.55	0.98	0.92	0.75	0.56	
ΔT	26	25	21	17	26	25	22	17	26	25	22	17	26	25	22	18	26	25	22	17	24	23	20	16	
kW	3.51	3.59	3.71	3.84	3.80	3.88	4.02	4.16	4.05	4.15	4.29	4.44	4.28	4.38	4.53	4.69	4.47	4.57	4.73	4.90	4.63	4.74	4.91	5.08	
Amps	13.8	14.2	14.6	15.2	15.0	15.3	15.9	16.5	16.3	16.7	17.3	17.9	17.4	17.9	18.5	19.2	18.6	19.1	19.7	20.5	19.7	20.2	20.9	21.7	
Hi PR	226	243	257	268	254	273	288	301	289	311	328	342	329	354	374	390	370	398	420	438	409	440	464	484	
Lo PR	102	109	119	126	108	115	125	133	112	119	130	139	118	125	137	146	123	131	143	153	128	136	148	158	

2025	MBh	58.82	59.96	62.80	67.00	57.45	58.57	61.34	65.44	56.09	57.17	59.88	63.88	54.72	55.78	58.42	62.32	51.98	52.99	55.50	59.21	48.15	49.08	51.41	54.84
	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	26	26	24	21	26	26	24	21	25	26	24	21	25	25	25	21	24	24	24	21	22	22	23	20
	kW	3.66	3.75	3.87	4.01	3.97	4.06	4.20	4.34	4.23	4.33	4.48	4.64	4.47	4.57	4.73	4.90	4.67	4.78	4.95	5.12	4.84	4.96	5.13	5.31
	Amps	14.5	14.8	15.3	15.9	15.7	16.1	16.6	17.3	17.1	17.5	18.1	18.8	18.3	18.8	19.4	20.2	19.5	20.0	20.7	21.5	20.7	21.2	22.0	22.8
	Hi PR	238	256	270	282	267	287	303	316	304	327	345	360	346	372	393	410	389	419	442	461	430	463	488	509
	Lo PR	107	114	125	133	113	121	132	140	118	125	137	146	124	132	144	153	130	138	151	161	134	143	156	166
	MBh	57.1	58.2	61.0	65.0	55.8	56.9	59.6	63.5	54.5	55.5	58.1	62.0	53.1	54.2	56.7	60.5	50.5	51.4	53.9	57.5	46.7	47.7	49.9	53.2
	S/T	0.93	0.89	0.81	0.65	0.96	0.93	0.84	0.68	0.98	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.75
	ΔT	27	27	25	22	27	27	25	22	27	27	25	22	27	27	26	22	26	26	25	22	24	24	24	20
	kW	3.63	3.72	3.84	3.97	3.93	4.02	4.16	4.30	4.20	4.29	4.44	4.60	4.43	4.53	4.69	4.86	4.63	4.74	4.90	5.08	4.80	4.91	5.09	5.27
	Amps	14.3	14.7	15.2	15.8	15.5	15.9	16.5	17.1	16.9	17.3	17.9	18.6	18.1	18.6	19.2	20.0	19.3	19.8	20.5	21.3	20.5	21.0	21.7	22.6
Hi PR	236	253	268	279	264	284	300	313	301	323	342	356	342	368	389	406	385	414	438	457	426	458	484	504	
Lo PR	106	113	123	131	112	119	130	139	117	124	136	144	123	130	142	152	129	137	149	159	133	141	154	164	
MBh	52.7	53.7	56.3	60.0	51.5	52.5	55.0	58.6	50.3	51.2	53.7	57.2	49.0	50.0	52.3	55.8	46.6	47.5	49.7	53.1	43.1	44.0	46.1	49.1	
S/T	0.89	0.86	0.78	0.63	0.93	0.89	0.81	0.65	0.95	0.92	0.83	0.67	0.98	0.95	0.85	0.69	1.00	0.98	0.89	0.72	1.00	0.99	0.89	0.72	
ΔT	27	27	26	22	28	27	26	22	28	27	26	22	28	28	26	23	27	27	26	22	25	25	24	21	
kW	3.54	3.62	3.74	3.87	3.83	3.92	4.05	4.19	4.09	4.18	4.33	4.48	4.31	4.41	4.57	4.73	4.51	4.61	4.77	4.94	4.67	4.78	4.95	5.13	
Amps	13.9	14.3	14.8	15.3	15.1	15.5	16.0	16.6	16.4	16.9	17.4	18.1	17.6	18.1	18.7	19.4	18.8	19.2	19.9	20.7	19.9	20.4	21.1	21.9	
Hi PR	228	246	260	271	256	276	291	304	292	314	331	346	332	357	377	394	374	402	425	443	413	444	469	489	
Lo PR	103	110	120	128	109	116	127	135	113	120	132	140	119	127	138	147	125	133	145	154	129	137	150	159	

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

EXPANDED COOLING DATA — Ssx160601 B*/CA*F4961*6A*+TXV/MBVC2000** -1** Low Stage

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	39.3	40.7	44.6	-	38.3	39.7	43.5	-	37.4	38.8	42.5	-	36.5	37.8	41.5	-	34.7	36.0	39.4	-	32.1	33.3	36.5	-
	S/T	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.80	0.67	0.47	-	0.83	0.70	0.48	-	0.84	0.70	0.49	-
	ΔT	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	18	16	12	-
	kW	2.43	2.49	2.57	-	2.63	2.69	2.78	-	2.81	2.87	2.97	-	2.96	3.03	3.14	-	3.09	3.17	3.28	-	3.21	3.28	3.40	-
	Amps	9.9	10.1	10.4	-	10.7	10.9	11.3	-	11.6	11.9	12.3	-	12.4	12.7	13.1	-	13.2	13.5	14.0	-	14.0	14.3	14.8	-
	Hi PR	214	231	244	-	241	259	273	-	274	294	311	-	312	335	354	-	351	377	398	-	387	417	440	-
	Lo PR	107	114	124	-	113	120	132	-	118	125	137	-	124	132	144	-	130	138	150	-	134	143	156	-
	MBh	38.7	40.1	43.9	-	37.8	39.2	42.9	-	36.9	38.2	41.9	-	36.0	37.3	40.9	-	34.2	35.4	38.8	-	31.7	32.8	35.9	-
	S/T	0.70	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.62	0.43	-	0.77	0.64	0.45	-	0.80	0.67	0.46	-	0.81	0.67	0.47	-
	ΔT	21	18	13	-	21	18	14	-	21	18	14	-	21	18	14	-	21	18	14	-	19	17	13	-
	kW	2.42	2.47	2.56	-	2.62	2.68	2.77	-	2.79	2.85	2.95	-	2.94	3.01	3.12	-	3.07	3.15	3.26	-	3.19	3.26	3.38	-
	Amps	9.8	10.0	10.4	-	10.6	10.9	11.2	-	11.5	11.8	12.2	-	12.3	12.6	13.0	-	13.1	13.4	13.9	-	13.9	14.2	14.7	-
Hi PR	213	229	242	-	239	257	271	-	272	292	309	-	309	333	352	-	348	375	396	-	385	414	437	-	
Lo PR	106	113	124	-	112	120	131	-	117	124	136	-	123	131	143	-	129	137	149	-	133	142	155	-	
MBh	35.7	37.0	40.5	-	34.9	36.1	39.6	-	34.0	35.3	38.6	-	33.2	34.4	37.7	-	31.5	32.7	35.8	-	29.2	30.3	33.2	-	
S/T	0.68	0.57	0.39	-	0.70	0.59	0.41	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.45	-	0.78	0.65	0.45	-	
ΔT	21	18	14	-	21	19	14	-	21	19	14	-	22	19	14	-	21	18	14	-	20	17	13	-	
kW	2.36	2.41	2.49	-	2.55	2.61	2.69	-	2.72	2.78	2.88	-	2.87	2.93	3.03	-	2.99	3.06	3.17	-	3.10	3.18	3.29	-	
Amps	9.5	9.8	10.1	-	10.3	10.6	10.9	-	11.2	11.5	11.8	-	12.0	12.3	12.7	-	12.7	13.0	13.5	-	13.5	13.8	14.3	-	
Hi PR	207	222	235	-	232	249	263	-	264	284	299	-	300	323	341	-	338	363	384	-	373	401	424	-	
Lo PR	103	110	120	-	109	116	127	-	113	121	132	-	119	127	138	-	125	133	145	-	129	137	150	-	

75	MBh	39.92	41.10	44.49	47.75	38.99	40.14	43.45	46.64	38.06	39.19	42.42	45.52	37.13	38.23	41.38	44.41	35.28	36.32	39.31	42.19	32.68	33.64	36.42	39.08
	S/T	0.83	0.75	0.56	0.36	0.86	0.77	0.58	0.38	0.89	0.79	0.60	0.39	0.91	0.82	0.62	0.40	0.95	0.85	0.64	0.41	0.96	0.86	0.65	0.42
	ΔT	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	21	20	16	11
	kW	2.45	2.51	2.59	2.68	2.65	2.72	2.81	2.90	2.83	2.90	3.00	3.10	2.99	3.06	3.16	3.27	3.12	3.19	3.31	3.42	3.24	3.31	3.43	3.55
	Amps	10.0	10.2	10.5	10.9	10.8	11.0	11.4	11.8	11.7	12.0	12.4	12.8	12.5	12.8	13.2	13.7	13.3	13.6	14.1	14.6	14.1	14.4	14.9	15.5
	Hi PR	217	233	246	257	243	262	276	288	276	297	314	328	315	339	358	373	354	381	402	420	391	421	445	464
	Lo PR	108	115	126	134	114	122	133	142	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167
	MBh	39.3	40.5	43.8	47.0	38.4	39.6	42.8	45.9	37.5	38.6	41.8	44.9	36.6	37.7	40.8	43.8	34.8	35.8	38.7	41.6	32.2	33.1	35.9	38.5
	S/T	0.80	0.71	0.54	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.57	0.37	0.88	0.78	0.59	0.38	0.91	0.81	0.62	0.40	0.92	0.82	0.62	0.40
	ΔT	24	22	18	12	24	22	18	13	24	22	18	13	24	22	18	13	24	22	18	12	22	21	17	12
	kW	2.44	2.49	2.58	2.67	2.64	2.70	2.79	2.89	2.81	2.88	2.98	3.08	2.97	3.04	3.14	3.25	3.10	3.17	3.28	3.40	3.22	3.29	3.41	3.53
	Amps	9.9	10.1	10.5	10.9	10.7	11.0	11.3	11.7	11.6	11.9	12.3	12.8	12.4	12.7	13.1	13.6	13.2	13.5	14.0	14.5	14.0	14.4	14.8	15.4
Hi PR	215	231	244	255	241	260	274	286	274	295	312	325	313	336	355	370	352	378	400	417	389	418	442	461	
Lo PR	108	114	125	133	114	121	132	141	118	126	137	146	124	132	144	153	130	138	151	161	134	143	156	166	
MBh	36.3	37.4	40.5	43.4	35.5	36.5	39.5	42.4	34.6	35.6	38.6	41.4	33.8	34.8	37.6	40.4	32.1	33.0	35.8	38.4	29.7	30.6	33.1	35.5	
S/T	0.77	0.69	0.52	0.34	0.80	0.71	0.54	0.35	0.82	0.73	0.55	0.36	0.84	0.76	0.57	0.37	0.88	0.78	0.59	0.38	0.88	0.79	0.60	0.38	
ΔT	24	23	18	13	25	23	19	13	25	23	19	13	25	23	19	13	25	23	19	13	23	21	17	12	
kW	2.38	2.43	2.51	2.60	2.57	2.63	2.72	2.81	2.74	2.80	2.90	3.00	2.89	2.96	3.06	3.17	3.02	3.09	3.20	3.31	3.13	3.20	3.32	3.43	
Amps	9.6	9.9	10.2	10.6	10.4	10.7	11.0	11.4	11.3	11.6	12.0	12.4	12.1	12.4	12.8	13.3	12.9	13.2	13.6	14.1	13.6	14.0	14.4	15.0	
Hi PR	209	224	237	247	234	252	266	277	266	286	303	316	303	326	345	359	341	367	388	404	377	406	428	447	
Lo PR	104	111	121	129	110	117	128	136	115	122	133	142	120	128	140	149	126	134	146	156	130	139	151	161	

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

EXPANDED COOLING DATA — SSX160601 B*/CA*F4961*6A*+TXV/MBVC2000** -1** — LOW STAGE (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	MBh	40.63	41.51	44.35	47.41	39.68	40.55	43.32	46.31	38.74	39.58	42.29	45.21	37.79	38.62	41.26	44.11	35.90	36.69	39.20	41.90	33.26	33.98	36.31	38.81
	S/T	0.91	0.86	0.70	0.52	0.95	0.89	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.00	0.98	0.79	0.59	1.00	0.98	0.80	0.60
	ΔT	25	24	21	17	26	25	21	17	26	25	21	17	26	25	22	17	24	24	22	17	23	23	20	16
	kW	2.47	2.53	2.62	2.70	2.68	2.74	2.83	2.93	2.86	2.92	3.02	3.13	3.01	3.08	3.19	3.30	3.15	3.22	3.33	3.45	3.26	3.34	3.46	3.58
	Amps	10.1	10.3	10.6	11.0	10.9	11.1	11.5	11.9	11.8	12.1	12.5	13.0	12.6	12.9	13.4	13.9	13.4	13.8	14.2	14.8	14.2	14.6	15.1	15.6
	Hi PR	219	235	249	259	245	264	279	291	279	300	317	331	318	342	361	377	358	385	406	424	395	425	449	468
	Lo PR	109	116	127	135	116	123	134	143	120	128	139	149	126	134	147	156	132	141	154	164	137	145	159	169
	MBh	40.0	40.9	43.7	46.7	39.1	39.9	42.7	45.6	38.2	39.0	41.7	44.5	37.2	38.0	40.6	43.5	35.4	36.1	38.6	41.3	32.8	33.5	35.8	38.2
	S/T	0.88	0.82	0.67	0.50	0.91	0.85	0.69	0.52	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.93	0.76	0.57	1.00	0.94	0.77	0.57
	ΔT	26	25	22	18	27	26	22	18	27	26	22	18	27	26	23	18	27	26	22	18	25	24	21	17
kW	2.46	2.52	2.60	2.69	2.66	2.72	2.81	2.91	2.84	2.90	3.00	3.11	3.00	3.07	3.17	3.28	3.13	3.20	3.31	3.43	3.24	3.32	3.44	3.56	
Amps	10.0	10.2	10.6	11.0	10.8	11.1	11.4	11.8	11.7	12.0	12.4	12.9	12.5	12.8	13.3	13.8	13.3	13.7	14.1	14.7	14.1	14.5	15.0	15.5	
Hi PR	217	234	247	257	244	262	277	289	277	298	315	329	316	340	359	374	355	382	404	421	392	422	446	465	
Lo PR	109	116	126	134	115	122	133	142	119	127	139	148	125	133	146	155	131	140	152	162	136	144	158	168	
MBh	36.9	37.8	40.3	43.1	36.1	36.9	39.4	42.1	35.2	36.0	38.5	41.1	34.4	35.1	37.5	40.1	32.6	33.4	35.6	38.1	30.2	30.9	33.0	35.3	
S/T	0.84	0.79	0.64	0.48	0.87	0.82	0.67	0.50	0.90	0.84	0.68	0.51	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	0.97	0.91	0.74	0.55	
ΔT	27	26	23	18	28	26	23	18	28	27	23	18	28	27	23	19	27	26	23	18	26	25	21	17	
kW	2.40	2.45	2.53	2.62	2.59	2.65	2.74	2.84	2.77	2.83	2.93	3.03	2.92	2.99	3.09	3.20	3.05	3.12	3.23	3.34	3.16	3.23	3.35	3.46	
Amps	9.7	10.0	10.3	10.7	10.5	10.8	11.1	11.5	11.4	11.7	12.1	12.5	12.2	12.5	12.9	13.4	13.0	13.3	13.7	14.3	13.7	14.1	14.6	15.1	
Hi PR	211	227	239	250	236	254	269	280	269	289	306	319	306	330	348	363	345	371	392	408	381	410	433	451	
Lo PR	105	112	122	130	111	118	129	138	116	123	134	143	122	129	141	150	127	135	148	158	132	140	153	163	

85	MBh	41.34	42.14	44.13	47.08	40.38	41.16	43.11	45.99	39.41	40.18	42.08	44.89	38.45	39.20	41.05	43.80	36.53	37.24	39.00	41.61	33.84	34.49	36.13	38.54
	S/T	0.96	0.92	0.83	0.68	0.99	0.96	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.96	0.78
	ΔT	27	27	25	22	27	27	25	22	26	27	25	22	26	27	26	22	25	25	25	22	23	23	24	20
	kW	2.50	2.55	2.64	2.73	2.70	2.76	2.86	2.96	2.88	2.95	3.05	3.16	3.04	3.11	3.22	3.33	3.18	3.25	3.36	3.48	3.29	3.37	3.49	3.61
	Amps	10.1	10.4	10.7	11.1	11.0	11.2	11.6	12.0	11.9	12.2	12.6	13.1	12.7	13.0	13.5	14.0	13.6	13.9	14.4	14.9	14.4	14.7	15.2	15.8
	Hi PR	221	238	251	262	248	267	282	294	282	303	320	334	321	346	365	381	361	389	411	428	399	430	454	473
	Lo PR	110	118	128	137	117	124	136	144	121	129	141	150	127	136	148	158	134	142	155	165	138	147	160	171
	MBh	40.7	41.5	43.5	46.4	39.8	40.5	42.5	45.3	38.8	39.6	41.5	44.2	37.9	38.6	40.4	43.1	36.0	36.7	38.4	41.0	33.3	34.0	35.6	38.0
	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	28	28	26	23	29	28	27	23	29	28	27	23	29	28	27	23	27	28	26	23	25	26	25	21
kW	2.48	2.54	2.62	2.71	2.68	2.75	2.84	2.94	2.86	2.93	3.03	3.14	3.02	3.09	3.20	3.31	3.16	3.23	3.34	3.46	3.27	3.35	3.47	3.59	
Amps	10.1	10.3	10.7	11.1	10.9	11.2	11.5	12.0	11.8	12.1	12.5	13.0	12.7	13.0	13.4	13.9	13.5	13.8	14.3	14.8	14.3	14.6	15.1	15.7	
Hi PR	219	236	249	260	246	265	280	292	280	301	318	332	319	343	362	378	359	386	408	425	396	427	450	470	
Lo PR	110	117	127	136	116	123	135	143	120	128	140	149	127	135	147	157	133	141	154	164	137	146	159	170	
MBh	37.6	38.3	40.1	42.8	36.7	37.4	39.2	41.8	35.8	36.5	38.3	40.8	35.0	35.6	37.3	39.8	33.2	33.9	35.5	37.8	30.8	31.4	32.9	35.0	
S/T	0.88	0.85	0.77	0.63	0.92	0.88	0.80	0.65	0.94	0.91	0.82	0.66	0.97	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	0.98	0.88	0.72	
ΔT	29	29	27	23	29	29	27	24	30	29	27	24	30	29	28	24	29	29	27	24	27	27	25	22	
kW	2.42	2.47	2.56	2.64	2.62	2.67	2.77	2.86	2.79	2.85	2.95	3.05	2.94	3.01	3.12	3.22	3.07	3.15	3.25	3.37	3.19	3.26	3.38	3.49	
Amps	9.8	10.0	10.4	10.8	10.6	10.9	11.2	11.6	11.5	11.8	12.2	12.6	12.3	12.6	13.0	13.5	13.1	13.4	13.9	14.4	13.9	14.2	14.7	15.3	
Hi PR	213	229	242	252	239	257	271	283	272	292	309	322	309	333	352	367	348	374	395	412	385	414	437	456	
Lo PR	106	113	124	132	112	120	131	139	117	124	136	145	123	131	143	152	129	137	149	159	133	142	155	165	

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

AHRI RATINGS

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0241B*	AEPF313716A*+TXV		24,000	18,200	16.0	13.0	3586339
	ASPF313716C*+TXV		24,000	18,200	16.0	13.0	4355450
	ASPF313716D*+TXV		24,000	18,200	16.0	13.0	4149275
	ASPF313716E*+TXV		24,000	18,200	16.0	13.0	4355457
	AVPTC313714A*		24,000	18,200	16.0	13.0	4431252
	CA*F3636*6C*+EEP+TXV		23,400	17,800	15.0	12.5	3586341
	CA*F3636*6C*+TXV	MBE1600**-1B*	24,000	18,200	16.0	13.2	3586342
	CA*F3636*6C*+TXV	MBVC1600**-1A*	24,000	18,200	16.0	13.2	3609494
	CA*F3636*6C*+TXV	G*VC80704BX*	24,000	18,200	16.0	13.0	4392990
	CA*F3636*6C*+TXV	G*VC950714CXA*	24,000	18,200	16.0	13.2	4201961
	CA*F3636*6C*+TXV	A*VC950714CXA*	24,000	18,200	16.0	13.2	4201960
	CA*F3636*6C*+TXV	A*VC950453BXA*	24,000	18,200	16.0	13.2	3850604
	CA*F3636*6C*+TXV	G*E80703B**	24,000	18,200	16.0	13.2	3603250
	CA*F3636*6C*+TXV	G*VC950704CXA*	24,000	18,200	16.0	13.2	3598297
	CA*F3636*6C*+TXV	G*VC950453BXA*	24,000	18,200	16.0	13.2	3598073
	CA*F3636*6C*+TXV	G*VC90704CXA*	23,600	17,900	16.0	13.2	3597643
	CA*F3636*6C*+TXV	A*VC950704CXA*	24,000	18,200	16.0	13.2	3597529
	CA*F3636*6C*+TXV	A*VC90704CXA*	24,000	18,200	16.0	13.2	3597456
	CA*F3636*6C*+TXV	G*V90704C**	23,600	17,900	16.0	13.2	3586347
	CA*F3636*6C*+TXV	G*E80704B**	24,000	18,200	16.0	13.2	3586346
	CA*F3636*6C*+TXV	G*V950704C**	24,000	18,200	16.0	13.2	3586345
	CA*F3636*6C*+TXV	A*V90704C**	24,000	18,200	16.0	13.2	3586344
	CA*F3636*6C*+TXV	G*V950453B**	24,000	18,200	16.0	13.2	3586343
	CA*F3636*6D*+EEP+TXV		23,400	17,800	15.0	12.2	4392797
	CA*F3636*6D*+TXV	MBVC1600**-1A*	24,000	18,200	16.0	13.2	4392798
	CA*F3636*6D*+TXV	G*VC950714CXA*	24,000	18,200	16.0	13.2	4392808
	CA*F3636*6D*+TXV	G*VC950704CXA*	24,000	18,200	16.0	13.2	4392807
	CA*F3636*6D*+TXV	G*VC950453BXA*	24,000	18,200	16.0	13.2	4392806
	CA*F3636*6D*+TXV	G*VC90704CXA*	23,600	17,900	16.0	13.2	4392805
	CA*F3636*6D*+TXV	G*E80704B**	24,000	18,200	16.0	13.2	4392804
	CA*F3636*6D*+TXV	G*E80703B**	24,000	18,200	16.0	13.2	4392803
	CA*F3636*6D*+TXV	A*VC950714CXA*	24,000	18,200	16.0	13.2	4392802
	CA*F3636*6D*+TXV	A*VC950704CXA*	24,000	18,200	16.0	13.2	4392801
	CA*F3636*6D*+TXV	A*VC950453BXA*	24,000	18,200	16.0	13.2	4392800
	CA*F3636*6D*+TXV	A*VC90704CXA*	24,000	18,200	16.0	13.2	4392799
	CA*F3642*6C*+TXV	G*VC950915DXA*	24,000	18,200	16.0	13.2	4201978
	CA*F3642*6C*+TXV	A*VC950915DXA*	24,000	18,200	16.0	13.2	4201977
	CA*F3642*6C*+TXV	G*VC950714CXA*	24,000	18,200	16.0	13.2	4201963
	CA*F3642*6C*+TXV	A*VC950714CXA*	24,000	18,200	16.0	13.2	4201962
	CA*F3642*6C*+TXV	A*VC950905CXA*	24,000	18,200	16.0	13.2	4201374
CA*F3642*6C*+TXV	G*VC950905CXA*	24,000	18,200	16.0	13.2	4201373	
CA*F3642*6C*+TXV	A*VC950704CXA*	24,000	18,200	16.0	13.2	3850606	
CA*F3642*6C*+TXV	A*VC950905DXA*	24,000	18,200	16.0	13.2	3850605	
CA*F3642*6C*+TXV	G*VC80905CXA*	24,000	18,200	16.0	13.2	3723941	

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

NOTES:

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

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0241B* (cont.)	CA*F3642*6C*+TXV	G*VC80704BXA*	24,000	18,200	15.5	13.0	3723935
	CA*F3642*6C*+TXV	A*VC80905CXA*	24,000	18,200	16.0	13.2	3629595
	CA*F3642*6C*+TXV	A*VC80704BXA*	24,000	18,200	15.5	13.0	3629589
	CA*F3642*6C*+TXV	G*VC950905DXA*	24,000	18,200	16.0	13.2	3598492
	CA*F3642*6C*+TXV	G*VC950704CXA*	24,000	18,200	16.0	13.2	3598298
	CA*F3642*6C*+TXV	G*V950905D**	24,000	18,200	16.0	13.2	3586351
	CA*F3642*6C*+TXV	G*V950704C**	24,000	18,200	16.0	13.2	3586350
	CA*F3642*6C*+TXV	A*V80905C**	24,000	18,200	16.0	13.2	3586349
	CA*F3642*6C*+TXV	A*V80704B**	24,000	18,200	15.5	13.0	3586348
	CA*F3642*6D*+TXV	G*VC950915DXA*	24,000	18,200	16.0	13.2	4201980
	CA*F3642*6D*+TXV	A*VC950915DXA*	24,000	18,200	16.0	13.2	4201979
	CA*F3642*6D*+TXV	G*VC950714CXA*	24,000	18,200	16.0	13.2	4201965
	CA*F3642*6D*+TXV	A*VC950714CXA*	24,000	18,200	16.0	13.2	4201964
	CA*F3642*6D*+TXV	G*VC950905CXA*	24,000	18,200	16.0	13.0	4201376
	CA*F3642*6D*+TXV	A*VC950905CXA*	24,000	18,200	16.0	13.0	4201375
	CA*F3642*6D*+TXV	G*VC950905DXA*	24,000	18,200	16.0	13.2	3880165
	CA*F3642*6D*+TXV	G*VC950704CXA*	24,000	18,200	16.0	13.2	3880164
	CA*F3642*6D*+TXV	G*VC80905CXA*	24,000	18,200	16.0	13.2	3880163
	CA*F3642*6D*+TXV	G*VC80704BXA*	24,000	18,200	15.5	13.0	3880162
	CA*F3642*6D*+TXV	G*V950905DXA*	24,000	18,200	16.0	13.2	3880161
	CA*F3642*6D*+TXV	G*V950704CXA*	24,000	18,200	16.0	13.2	3880160
	CA*F3642*6D*+TXV	A*VC950905DXA*	24,000	18,200	16.0	13.2	3880159
	CA*F3642*6D*+TXV	A*VC950704CXA*	24,000	18,200	16.0	13.2	3880158
	CA*F3642*6D*+TXV	A*VC80905CXA*	24,000	18,200	16.0	13.2	3880157
	CA*F3642*6D*+TXV	A*VC80704BXA*	24,000	18,200	15.5	13.0	3880156
	CA*F3642*6D*+TXV	A*V80905C**	24,000	18,200	16.0	13.2	3880155
	CA*F3642*6D*+TXV	A*V80704B**	24,000	18,200	15.5	13.0	3880154
	CA*F3743*6A*+TXV	G*VC950915DXA*	24,000	18,200	16.0	13.2	4201982
	CA*F3743*6A*+TXV	A*VC950915DXA*	24,000	18,200	16.0	13.2	4201981
	CA*F3743*6A*+TXV	G*VC950714CXA*	24,000	18,200	16.0	13.2	4201967
	CA*F3743*6A*+TXV	A*VC950714CXA*	24,000	18,200	16.0	13.2	4201966
	CA*F3743*6A*+TXV	A*VC950905CXA*	24,000	18,200	16.0	13.0	4201378
	CA*F3743*6A*+TXV	G*VC950905CXA*	24,000	18,200	16.0	13.0	4201377
	CA*F3743*6A*+TXV	A*VC950905DXA*	24,000	18,200	16.0	13.2	3850608
	CA*F3743*6A*+TXV	A*VC950704CXA*	24,000	18,200	16.0	13.2	3850607
	CA*F3743*6A*+TXV	G*VC80905CXA*	24,000	18,200	16.0	13.2	3723942
	CA*F3743*6A*+TXV	A*VC80905CXA*	24,000	18,200	16.0	13.2	3629596
	CA*F3743*6A*+TXV	G*VC950905DXA*	24,000	18,200	16.0	13.2	3598493
	CA*F3743*6A*+TXV	G*VC950704CXA*	24,000	18,200	16.0	13.2	3598299
	CA*F3743*6A*+TXV	G*V950905D**	24,000	18,200	16.0	13.2	3586378
	CA*F3743*6A*+TXV	G*V950704C**	24,000	18,200	16.0	13.2	3586377
	CA*F3743*6A*+TXV	A*V80905C**	24,000	18,200	16.0	13.2	3586376
	CA*F3743*6D*+TXV	G*VC950915DXA*	24,000	18,200	16.0	13.2	4415170
	CA*F3743*6D*+TXV	A*VC950915DXA*	24,000	18,200	16.0	13.2	4415169
	CA*F3743*6D*+TXV	G*VC950714CXA*	24,000	18,200	16.0	13.2	4415168
	CA*F3743*6D*+TXV	A*VC950714CXA*	24,000	18,200	16.0	13.2	4415167
	CA*F3743*6D*+TXV	A*VC950905CXA*	24,000	18,200	16.0	13.0	4415151
	CA*F3743*6D*+TXV	G*VC950905CXA*	24,000	18,200	16.0	13.0	4415150
	CA*F3743*6D*+TXV	A*VC950905DXA*	24,000	18,200	16.0	13.2	4415131
	CA*F3743*6D*+TXV	A*VC950704CXA*	24,000	18,200	16.0	13.2	4415130
CA*F3743*6D*+TXV	G*VC80905CXA*	24,000	18,200	16.0	13.2	4415111	
CA*F3743*6D*+TXV	A*VC80905CXA*	24,000	18,200	16.0	13.2	4415097	
CA*F3743*6D*+TXV	G*VC950905DXA*	24,000	18,200	16.0	13.2	4415088	
CA*F3743*6D*+TXV	G*VC950704CXA*	24,000	18,200	16.0	13.2	4415086	

See Notes on Page 26.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0241B* (cont.)	CHPF3636B6B*+TXV	A*VC950714CXA*	24,000	18,200	16.0	13.2	4586443
	CHPF3636B6B*+TXV	G*VC950714CXA*	24,000	18,200	16.0	13.2	4201968
	CHPF3636B6C*+EEP+TXV		23,000	17,500	14.5	12.0	3586356
	CHPF3636B6C*+TXV	MBE1200**-1B*	24,000	18,200	16.0	13.2	3586357
	CHPF3636B6C*+TXV	MBVC1200**-1A*	24,000	18,200	16.0	13.2	3609495
	CHPF3636B6C*+TXV	G*VC950714CXA*	24,000	18,200	16.0	13.2	4201970
	CHPF3636B6C*+TXV	A*VC950714CXA*	24,000	18,200	16.0	13.2	4201969
	CHPF3636B6C*+TXV	A*VC950704CXA*	24,000	18,200	16.0	13.2	3850611
	CHPF3636B6C*+TXV	G*E80703B**	24,600	18,700	16.0	13.2	3603228
	CHPF3636B6C*+TXV	G*VC950704CXA*	24,000	18,200	16.0	13.2	3598301
	CHPF3636B6C*+TXV	G*E80704B**	24,600	18,700	16.0	13.2	3586358
	CHPF3636B6C*+TXV	G*V950704C**	24,000	18,200	16.0	13.2	3586355
	CHPF3642C6B*+TXV	A*VC950714CXA*	24,000	18,200	16.0	13.2	4586444
	CHPF3642C6B*+TXV	G*VC950714CXA*	24,000	18,200	16.0	13.2	4201971
	CHPF3642C6C*+TXV	G*VC950453BXA*	24,000	18,200	15.0	13.0	4559591
	CHPF3642C6C*+TXV	G*VC950714CXA*	24,000	18,200	16.0	13.5	4201973
	CHPF3642C6C*+TXV	A*VC950714CXA*	24,000	18,200	16.0	13.5	4201972
	CHPF3642C6C*+TXV	A*VC950704CXA*	24,000	18,200	16.0	13.5	3850612
	CHPF3642C6C*+TXV	G*VC81155CXA*	24,000	18,200	16.0	13.0	3723946
	CHPF3642C6C*+TXV	G*VC80704BXA*	24,000	18,200	15.5	13.0	3723936
	CHPF3642C6C*+TXV	A*VC81155CXA*	24,000	18,200	16.0	13.0	3629600
	CHPF3642C6C*+TXV	A*VC80704BXA*	24,000	18,200	15.5	13.0	3629590
	CHPF3642C6C*+TXV	G*VC950704CXA*	24,000	18,200	16.0	13.5	3598303
	CHPF3642C6C*+TXV	G*V950704C**	24,000	18,200	16.0	13.5	3586363
	CHPF3642C6C*+TXV	A*V81155C**	24,000	18,200	16.0	13.0	3586362
	CHPF3642C6C*+TXV	A*V80704B**	24,000	18,200	15.5	13.0	3586361
	CHPF3743C6B*+TXV	G*VC80704BXA*	24,000	18,200	15.5	13.0	3723937
	CHPF3743C6B*+TXV	A*VC80704BXA*	24,000	18,200	15.5	13.0	3629591
	CHPF3743C6B*+TXV	A*V80704B**	24,000	18,200	15.5	13.0	3586364
	CSCF3642N6C*+TXV	A*VC950714CXA*	24,000	18,200	16.0	13.2	4586445
	CSCF3642N6C*+TXV	G*VC950714CXA*	24,000	18,200	16.0	13.2	4201974
	CSCF3642N6C*+TXV	G*VC80905CXA*	24,000	18,200	16.0	13.2	3723943
	CSCF3642N6C*+TXV	A*VC80905CXA*	24,000	18,200	16.0	13.2	3629597
	CSCF3642N6C*+TXV	G*VC950704CXA*	24,000	18,200	16.0	13.2	3598304
	CSCF3642N6C*+TXV	G*V950704C**	24,000	18,200	16.0	13.2	3586366
	CSCF3642N6C*+TXV	A*V80905C**	24,000	18,200	16.0	13.2	3586365
	CT*F3636*6A*+EEP+TXV		23,000	17,500	14.5	12.0	3586367
	CT*F3636*6A*+TXV	MBE1600**-1B*	24,000	18,200	16.0	13.2	3586368
	CT*F3636*6A*+TXV	MBVC1600**-1A*	24,000	18,200	16.0	13.2	3609496
	CT*F3636*6A*+TXV	A*VC950714CXA*	24,000	18,200	16.0	13.2	4586446
	CT*F3636*6A*+TXV	G*VC950714CXA*	24,000	18,200	16.0	13.2	4201975
	CT*F3636*6A*+TXV	G*E80703B**	24,000	18,200	16.0	13.2	3603230
	CT*F3636*6A*+TXV	G*VC950704CXA*	24,000	18,200	16.0	13.2	3598305
	CT*F3636*6A*+TXV	G*VC950453BXA*	24,000	18,200	16.0	13.2	3598075
	CT*F3636*6A*+TXV	G*VC90704CXA*	23,600	17,900	16.0	13.2	3597644
	CT*F3636*6A*+TXV	G*V90704C**	23,600	17,900	16.0	13.2	3586372
	CT*F3636*6A*+TXV	G*E80704B**	24,000	18,200	16.0	13.2	3586371
	CT*F3636*6A*+TXV	G*V950704C**	24,000	18,200	16.0	13.2	3586370
	CT*F3636*6A*+TXV	G*V950453B**	24,000	18,200	16.0	13.2	3586369
	CT*F3642*6A*+TXV	A*VC950915DXA*	24,000	18,200	16.0	13.2	4594618
CT*F3642*6A*+TXV	A*VC950714CXA*	24,000	18,200	16.0	13.2	4586447	
CT*F3642*6A*+TXV	G*VC950915DXA*	24,000	18,200	16.0	13.2	4201983	
CT*F3642*6A*+TXV	G*VC950714CXA*	24,000	18,200	16.0	13.2	4201976	

See Notes on Page 26.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0301A*	AEPF313716A*+TXV		29,000	22,000	16.0	13.0	3834941
	ASPF313716C*+TXV		29,000	22,000	16.0	13.0	4355451
	ASPF313716D*+TXV		29,000	22,000	16.0	13.0	4149276
	ASPF313716E*+TXV		29,000	22,000	16.0	13.0	4355458
	AVPTC313714A*		29,000	22,000	16.0	13.0	4431254
	CA*F3642*6C*+EEP+TXV		28,800	21,900	14.5	12.2	3836952
	CA*F3642*6C*+TXV	MBE1600**-1B*	29,000	22,000	16.0	13.0	3834943
	CA*F3642*6C*+TXV	MBVC1600**-1A*	29,000	22,000	16.0	13.0	3834944
	CA*F3642*6C*+TXV	G*VC950915DXA*	28,600	21,700	16.0	13.0	4201999
	CA*F3642*6C*+TXV	A*VC950915DXA*	28,800	21,900	16.0	13.0	4201998
	CA*F3642*6C*+TXV	G*VC950714CXA*	28,600	21,700	15.0	12.5	4201985
	CA*F3642*6C*+TXV	A*VC950714CXA*	28,600	21,700	15.0	12.5	4201984
	CA*F3642*6C*+TXV	G*VC950905CXA*	28,800	21,900	15.5	12.7	4201381
	CA*F3642*6C*+TXV	A*VC950905CXA*	28,800	21,900	15.5	12.7	4201380
	CA*F3642*6C*+TXV	G*E80703B**	28,800	21,900	15.5	12.7	4170354
	CA*F3642*6C*+TXV	G*VC951155DXA*	28,600	21,700	15.0	12.5	3834973
	CA*F3642*6C*+TXV	G*VC950905DXA*	28,600	21,700	16.0	13.0	3834972
	CA*F3642*6C*+TXV	G*VC950704CXA*	28,600	21,700	15.0	12.5	3834971
	CA*F3642*6C*+TXV	G*VC950453BXA*	28,800	21,900	15.0	12.5	3834970
	CA*F3642*6C*+TXV	G*VC90905DXA*	28,800	21,900	15.5	12.7	3834969
	CA*F3642*6C*+TXV	G*VC81155CXA*	28,800	21,900	16.0	13.0	3834968
	CA*F3642*6C*+TXV	G*VC80905CXA*	28,800	21,900	15.5	12.7	3834967
	CA*F3642*6C*+TXV	G*VC80704BXA*	28,600	21,700	15.5	12.7	3834966
	CA*F3642*6C*+TXV	G*V951155D**	28,600	21,700	15.5	12.7	3834965
	CA*F3642*6C*+TXV	G*V950905D**	28,800	21,900	16.0	13.0	3834964
	CA*F3642*6C*+TXV	G*V950704C**	28,800	21,900	15.0	12.5	3834963
	CA*F3642*6C*+TXV	G*V950453B**	28,800	21,900	15.0	12.5	3834962
	CA*F3642*6C*+TXV	G*V90905D**	28,800	21,900	15.5	12.7	3834961
	CA*F3642*6C*+TXV	G*E81155C**	28,800	21,900	16.0	13.0	3834960
	CA*F3642*6C*+TXV	G*E80905C**	28,800	21,900	15.5	12.7	3834959
	CA*F3642*6C*+TXV	G*E80704B**	28,800	21,900	15.5	12.7	3834958
	CA*F3642*6C*+TXV	A*VC951155DXA*	28,600	21,700	15.0	12.5	3834957
	CA*F3642*6C*+TXV	A*VC950905DXA*	28,800	21,900	16.0	13.0	3834956
	CA*F3642*6C*+TXV	A*VC950704CXA*	28,600	21,700	15.0	12.5	3834955
	CA*F3642*6C*+TXV	A*VC950453BXA*	28,600	21,700	15.0	12.5	3834954
	CA*F3642*6C*+TXV	A*VC90905DXA*	28,800	21,900	16.0	13.0	3834953
	CA*F3642*6C*+TXV	A*VC90704CXA*	28,600	21,700	15.5	12.7	3834952
	CA*F3642*6C*+TXV	A*VC80905CXA*	28,800	21,900	15.5	12.7	3834951
	CA*F3642*6C*+TXV	A*VC80704BXA*	28,800	21,900	15.5	12.7	3834950
	CA*F3642*6C*+TXV	A*V91155D**	28,600	21,700	15.5	12.7	3834949
	CA*F3642*6C*+TXV	A*V90905D**	28,800	21,900	15.5	12.7	3834948
	CA*F3642*6C*+TXV	A*V90704C**	28,600	21,700	15.5	12.7	3834947
CA*F3642*6C*+TXV	A*V80905C**	28,800	21,900	15.5	12.7	3834946	
CA*F3642*6C*+TXV	A*V80704B**	28,800	21,900	15.5	12.7	3834945	
CA*F3642*6D*+EEP+TXV		28,800	21,900	14.5	12.2	4482928	
CA*F3642*6D*+TXV	MBE1600**-1B*	29,000	22,000	16.0	13.0	3880060	
CA*F3642*6D*+TXV	MBVC1600**-1A*	29,000	22,000	16.0	13.0	3880068	
CA*F3642*6D*+TXV	G*VC950915DXA*	28,600	21,700	16.0	13.0	4202001	
CA*F3642*6D*+TXV	A*VC950915DXA*	28,800	21,900	16.0	13.0	4202000	

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0301A* (cont.)	CA*F3642*6D*+TXV	G*VC950714CXA*	28,600	21,700	15.0	12.5	4201987
	CA*F3642*6D*+TXV	A*VC950714CXA*	28,600	21,700	15.0	12.5	4201986
	CA*F3642*6D*+TXV	G*VC950905CXA*	28,800	21,900	15.5	12.7	4201383
	CA*F3642*6D*+TXV	A*VC950905CXA*	28,800	21,900	15.5	12.7	4201382
	CA*F3642*6D*+TXV	G*E80703B**	28,800	21,900	15.5	12.7	4170352
	CA*F3642*6D*+TXV	G*VC951155DXA*	28,600	21,700	15.0	12.5	3880194
	CA*F3642*6D*+TXV	G*VC950905DXA*	28,600	21,700	16.0	13.0	3880193
	CA*F3642*6D*+TXV	G*VC950704CXA*	28,600	21,700	15.0	12.5	3880192
	CA*F3642*6D*+TXV	G*VC950453BXA*	28,800	21,900	15.0	12.5	3880191
	CA*F3642*6D*+TXV	G*VC90905DXA*	28,800	21,900	15.5	12.7	3880190
	CA*F3642*6D*+TXV	G*VC81155CXA*	28,800	21,900	16.0	13.0	3880189
	CA*F3642*6D*+TXV	G*VC80905CXA*	28,800	21,900	15.5	12.7	3880188
	CA*F3642*6D*+TXV	G*VC80704BXA*	28,600	21,700	15.5	12.7	3880187
	CA*F3642*6D*+TXV	G*V951155DXA*	28,600	21,700	15.5	12.7	3880186
	CA*F3642*6D*+TXV	G*V950905DXA*	28,800	21,900	16.0	13.0	3880185
	CA*F3642*6D*+TXV	G*V950704CXA*	28,800	21,900	15.0	12.5	3880184
	CA*F3642*6D*+TXV	G*V950453B**	28,800	21,900	15.0	12.5	3880183
	CA*F3642*6D*+TXV	G*V90905D**	28,800	21,900	15.5	12.7	3880182
	CA*F3642*6D*+TXV	G*E81155C**	28,800	21,900	16.0	13.0	3880181
	CA*F3642*6D*+TXV	G*E80905C**	28,800	21,900	15.5	12.7	3880180
	CA*F3642*6D*+TXV	G*E80704B**	28,800	21,900	15.5	12.7	3880179
	CA*F3642*6D*+TXV	A*VC951155DXA*	28,600	21,700	15.0	12.5	3880178
	CA*F3642*6D*+TXV	A*VC950905DXA*	28,800	21,900	16.0	13.0	3880177
	CA*F3642*6D*+TXV	A*VC950704CXA*	28,600	21,700	15.0	12.5	3880176
	CA*F3642*6D*+TXV	A*VC950453BXA*	28,600	21,700	15.0	12.5	3880175
	CA*F3642*6D*+TXV	A*VC90905DXA*	28,800	21,900	16.0	13.0	3880174
	CA*F3642*6D*+TXV	A*VC90704CXA*	28,600	21,700	15.5	12.7	3880173
	CA*F3642*6D*+TXV	A*VC80905CXA*	28,800	21,900	15.5	12.7	3880172
	CA*F3642*6D*+TXV	A*VC80704BXA*	28,800	21,900	15.5	12.7	3880171
	CA*F3642*6D*+TXV	A*V91155DX**	28,600	21,700	15.5	12.7	3880170
	CA*F3642*6D*+TXV	A*V90905DX**	28,800	21,900	15.5	12.7	3880169
	CA*F3642*6D*+TXV	A*V90704CX**	28,600	21,700	15.5	12.7	3880168
	CA*F3642*6D*+TXV	A*V80905CX**	28,800	21,900	15.5	12.7	3880167
	CA*F3642*6D*+TXV	A*V80704B**	28,800	21,900	15.5	12.7	3880166
	CA*F3743*6A*+TXV	MBE1600**-1B*	28,800	21,900	16.0	13.0	3834974
	CA*F3743*6A*+TXV	MBVC1600**-1A*	28,800	21,900	16.0	13.0	3834975
	CA*F3743*6A*+TXV	G*VC950915DXA*	28,800	21,900	16.0	13.0	4202003
	CA*F3743*6A*+TXV	A*VC950915DXA*	28,800	21,900	16.0	13.0	4202002
	CA*F3743*6A*+TXV	G*VC950714CXA*	28,800	21,900	15.5	12.7	4201989
	CA*F3743*6A*+TXV	A*VC950714CXA*	28,800	21,900	15.5	12.7	4201988
	CA*F3743*6A*+TXV	G*VC950905CXA*	28,800	21,900	16.0	13.0	4201385
	CA*F3743*6A*+TXV	A*VC950905CXA*	28,800	21,900	16.0	13.0	4201384
CA*F3743*6A*+TXV	G*E80703B**	28,800	21,900	16.0	13.0	4170355	
CA*F3743*6A*+TXV	G*VC951155DXA*	28,800	21,900	16.0	13.0	3835002	
CA*F3743*6A*+TXV	G*VC950905DXA*	28,800	21,900	16.0	13.0	3835001	
CA*F3743*6A*+TXV	G*VC950704CXA*	28,800	21,900	15.5	12.7	3835000	
CA*F3743*6A*+TXV	G*VC81155CXA*	28,800	21,900	16.0	13.0	3834999	
CA*F3743*6A*+TXV	G*VC80905CXA*	28,800	21,900	16.0	13.0	3834998	
CA*F3743*6A*+TXV	G*VC80704BXA*	28,800	21,900	16.0	13.0	3834997	

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0301A* (cont.)	CA*F3743*6A*+TXV	G*V951155D**	28,800	21,900	16.0	13.0	3834996
	CA*F3743*6A*+TXV	G*V950905D**	28,800	21,900	16.0	13.0	3834995
	CA*F3743*6A*+TXV	G*V950704C**	28,800	21,900	15.5	12.7	3834994
	CA*F3743*6A*+TXV	G*E81155C**	28,800	21,900	16.0	13.0	3834993
	CA*F3743*6A*+TXV	G*E80905C**	28,800	21,900	16.0	13.0	3834992
	CA*F3743*6A*+TXV	G*E80704B**	28,800	21,900	16.0	13.0	3834991
	CA*F3743*6A*+TXV	A*VC951155DXA*	28,800	21,900	16.0	13.0	3834990
	CA*F3743*6A*+TXV	A*VC950905DXA*	28,800	21,900	16.0	13.0	3834989
	CA*F3743*6A*+TXV	A*VC950704CXA*	28,800	21,900	15.5	12.7	3834988
	CA*F3743*6A*+TXV	A*VC950453BXA*	28,800	21,900	15.0	12.5	3834987
	CA*F3743*6A*+TXV	A*VC90905DXA*	28,800	21,900	16.0	13.0	3834986
	CA*F3743*6A*+TXV	A*VC90704CXA*	28,800	21,900	16.0	13.0	3834985
	CA*F3743*6A*+TXV	A*VC80905CXA*	28,800	21,900	16.0	13.0	3834984
	CA*F3743*6A*+TXV	A*VC80704BXA*	28,800	21,900	16.0	13.0	3834983
	CA*F3743*6A*+TXV	A*V91155D**	28,800	21,900	16.0	13.0	3834982
	CA*F3743*6A*+TXV	A*V90905D**	28,800	21,900	16.0	13.0	3834981
	CA*F3743*6A*+TXV	A*V90704C**	28,800	21,900	15.5	12.7	3834980
	CA*F3743*6A*+TXV	A*V90453B**	28,600	21,700	15.0	12.5	3834979
	CA*F3743*6A*+TXV	A*V81155C**	28,800	21,900	16.0	13.0	3834978
	CA*F3743*6A*+TXV	A*V80905C**	28,800	21,900	16.0	13.0	3834977
	CA*F3743*6A*+TXV	A*V80704B**	28,800	21,900	16.0	13.0	3834976
	CA*F3743*6D*+TXV	MBVC1600**-1A*	28,800	21,900	16.0	13.0	4415112
	CA*F3743*6D*+TXV	G*VC950915DXA*	28,800	21,900	16.0	13.0	4415174
	CA*F3743*6D*+TXV	A*VC950915DXA*	28,800	21,900	16.0	13.0	4415173
	CA*F3743*6D*+TXV	G*VC950714CXA*	28,800	21,900	15.5	12.7	4415172
	CA*F3743*6D*+TXV	A*VC950714CXA*	28,800	21,900	15.5	12.7	4415171
	CA*F3743*6D*+TXV	G*VC950905CXA*	28,800	21,900	16.0	13.0	4415153
	CA*F3743*6D*+TXV	A*VC950905CXA*	28,800	21,900	16.0	13.0	4415152
	CA*F3743*6D*+TXV	G*E80703B**	28,800	21,900	16.0	13.0	4415141
	CA*F3743*6D*+TXV	G*VC951155DXA*	28,800	21,900	16.0	13.0	4415129
	CA*F3743*6D*+TXV	G*VC950905DXA*	28,800	21,900	16.0	13.0	4415128
	CA*F3743*6D*+TXV	G*VC950704CXA*	28,800	21,900	15.5	12.7	4415127
	CA*F3743*6D*+TXV	G*VC81155CXA*	28,800	21,900	16.0	13.0	4415126
	CA*F3743*6D*+TXV	G*VC80905CXA*	28,800	21,900	16.0	13.0	4415125
	CA*F3743*6D*+TXV	G*VC80704BXA*	28,800	21,900	16.0	13.0	4415124
	CA*F3743*6D*+TXV	G*E81155C**	28,800	21,900	16.0	13.0	4415123
	CA*F3743*6D*+TXV	G*E80905C**	28,800	21,900	16.0	13.0	4415122
	CA*F3743*6D*+TXV	G*E80704B**	28,800	21,900	16.0	13.0	4415121
	CA*F3743*6D*+TXV	A*VC951155DXA*	28,800	21,900	16.0	13.0	4415120
	CA*F3743*6D*+TXV	A*VC950905DXA*	28,800	21,900	16.0	13.0	4415119
	CA*F3743*6D*+TXV	A*VC950704CXA*	28,800	21,900	15.5	12.7	4415118
	CA*F3743*6D*+TXV	A*VC950453BXA*	28,800	21,900	15.0	12.5	4415117
CA*F3743*6D*+TXV	A*VC90905DXA*	28,800	21,900	16.0	13.0	4415116	
CA*F3743*6D*+TXV	A*VC90704CXA*	28,800	21,900	16.0	13.0	4415115	
CA*F3743*6D*+TXV	A*VC80905CXA*	28,800	21,900	16.0	13.0	4415114	
CA*F3743*6D*+TXV	A*VC80704BXA*	28,800	21,900	16.0	13.0	4415113	
CHPF3642C6C*+TXV	MBE1600**-1B*	28,800	21,900	16.0	13.0	3835003	
CHPF3642C6C*+TXV	MBVC1600**-1A*	28,800	21,900	16.0	13.0	3835004	
CHPF3642C6C*+TXV	G*VC950714CXA*	28,800	21,900	15.5	12.7	4201991	

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0301A* (cont.)	CHPF3642C6C*+TXV	A*VC950714CXA*	28,800	21,900	15.5	12.7	4201990
	CHPF3642C6C*+TXV	G*E80703B**	28,800	21,900	16.0	13.0	4170356
	CHPF3642C6C*+TXV	G*VC950704CXA*	28,800	21,900	15.5	12.7	3835028
	CHPF3642C6C*+TXV	G*VC950453BXA*	28,800	21,900	15.0	12.5	3835027
	CHPF3642C6C*+TXV	G*VC81155CXA*	28,800	21,900	16.0	13.0	3835026
	CHPF3642C6C*+TXV	G*VC80905CXA*	28,800	21,900	16.0	13.0	3835025
	CHPF3642C6C*+TXV	G*VC80704BXA*	28,800	21,900	15.5	12.7	3835024
	CHPF3642C6C*+TXV	G*V950704C**	28,800	21,900	15.5	12.7	3835023
	CHPF3642C6C*+TXV	G*V950453B**	28,800	21,900	15.0	12.5	3835022
	CHPF3642C6C*+TXV	G*V81155C**	28,800	21,900	16.0	13.0	3835021
	CHPF3642C6C*+TXV	G*V80905C**	28,800	21,900	16.0	13.0	3835020
	CHPF3642C6C*+TXV	G*V80704B**	28,800	21,900	16.0	13.0	3835019
	CHPF3642C6C*+TXV	G*E81155C**	28,800	21,900	16.0	13.0	3835018
	CHPF3642C6C*+TXV	G*E80905C**	28,800	21,900	16.0	13.0	3835017
	CHPF3642C6C*+TXV	G*E80704B**	28,800	21,900	16.0	13.0	3835016
	CHPF3642C6C*+TXV	A*VC950704CXA*	28,800	21,900	15.5	12.7	3835015
	CHPF3642C6C*+TXV	A*VC950453BXA*	28,800	21,900	15.0	12.5	3835014
	CHPF3642C6C*+TXV	A*VC90704CXA*	28,800	21,900	15.5	12.7	3835013
	CHPF3642C6C*+TXV	A*VC81155CXA*	28,800	21,900	16.0	13.0	3835012
	CHPF3642C6C*+TXV	A*VC80905CXA*	28,800	21,900	16.0	13.0	3835011
	CHPF3642C6C*+TXV	A*VC80704BXA*	28,800	21,900	16.0	13.0	3835010
	CHPF3642C6C*+TXV	A*V90704C**	28,800	21,900	15.5	12.7	3835009
	CHPF3642C6C*+TXV	A*V90453B**	28,800	21,900	15.0	12.5	3835008
	CHPF3642C6C*+TXV	A*V81155C**	28,800	21,900	16.0	13.0	3835007
	CHPF3642C6C*+TXV	A*V80905C**	28,800	21,900	16.0	13.0	3835006
	CHPF3642C6C*+TXV	A*V80704B**	28,800	21,900	16.0	13.0	3835005
	CHPF3642D6C*+TXV	MBE2000**-1B*	28,800	21,900	15.5	12.7	3835029
	CHPF3642D6C*+TXV	MBVC2000**-1A*	28,800	21,900	15.5	12.7	3835030
	CHPF3642D6C*+TXV	G*VC950915DXA*	28,800	21,900	16.0	13.0	4594619
	CHPF3642D6C*+TXV	A*VC950915DXA*	28,800	21,900	16.0	13.0	4202004
	CHPF3642D6C*+TXV	A*VC950905CXA*	28,800	21,900	16.0	13.0	4201386
	CHPF3642D6C*+TXV	A*VC951155DXA*	28,800	21,900	16.0	13.0	3835035
	CHPF3642D6C*+TXV	A*VC950905DXA*	28,800	21,900	16.0	13.0	3835034
	CHPF3642D6C*+TXV	A*VC90905DXA*	28,800	21,900	16.0	13.0	3835033
	CHPF3642D6C*+TXV	A*V91155D**	28,800	21,900	15.5	12.7	3835032
	CHPF3642D6C*+TXV	A*V90905D**	28,800	21,900	16.0	13.0	3835031
	CHPF3743C6B*+TXV	MBE1600**-1B*	29,000	22,000	16.0	13.0	3835036
	CHPF3743C6B*+TXV	MBE2000**-1B*	29,000	22,000	16.0	13.0	3836953
	CHPF3743C6B*+TXV	MBVC1600**-1A*	29,000	22,000	16.0	13.0	3835037
	CHPF3743C6B*+TXV	MBVC2000**-1A*	29,000	22,000	16.0	13.0	3836954
	CHPF3743C6B*+TXV	G*VC950915DXA*	29,000	22,000	16.0	13.0	4559594
	CHPF3743C6B*+TXV	G*VC950905DXA*	29,000	22,000	16.0	13.0	4559593
CHPF3743C6B*+TXV	G*VC950905CXA*	29,000	22,000	16.0	13.0	4559592	
CHPF3743C6B*+TXV	A*VC950915DXA*	29,000	22,000	16.0	13.0	4202005	
CHPF3743C6B*+TXV	G*VC950714CXA*	29,000	22,000	16.0	13.0	4201993	
CHPF3743C6B*+TXV	A*VC950714CXA*	29,000	22,000	16.0	13.0	4201992	
CHPF3743C6B*+TXV	A*VC950905CXA*	29,000	22,000	16.0	13.0	4201387	
CHPF3743C6B*+TXV	G*E80703B**	29,000	22,000	16.0	13.0	4170357	
CHPF3743C6B*+TXV	G*VC950704CXA*	29,000	22,000	16.0	13.0	3835065	

See Notes on Page 34.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0301A* (cont.)	CHPF3743C6B*+TXV	G*VC950453BXA*	29,000	22,000	15.5	12.7	3835064
	CHPF3743C6B*+TXV	G*VC81155CXA*	29,000	22,000	16.0	13.0	3835063
	CHPF3743C6B*+TXV	G*VC80905CXA*	29,000	22,000	16.0	13.0	3835062
	CHPF3743C6B*+TXV	G*VC80704BXA*	29,000	22,000	16.0	13.0	3835061
	CHPF3743C6B*+TXV	G*V950704C**	29,000	22,000	16.0	13.0	3835060
	CHPF3743C6B*+TXV	G*V950453B**	29,000	22,000	15.5	12.7	3835059
	CHPF3743C6B*+TXV	G*V81155C**	29,000	22,000	16.0	13.0	3835058
	CHPF3743C6B*+TXV	G*V80905C**	29,000	22,000	16.0	13.0	3835057
	CHPF3743C6B*+TXV	G*V80704B**	29,000	22,000	16.0	13.0	3835056
	CHPF3743C6B*+TXV	G*E81155C**	29,000	22,000	16.0	13.0	3835055
	CHPF3743C6B*+TXV	G*E80905C**	29,000	22,000	16.0	13.0	3835054
	CHPF3743C6B*+TXV	G*E80704B**	29,000	22,000	16.0	13.0	3835053
	CHPF3743C6B*+TXV	A*VC951155DXA*	29,000	22,000	16.0	13.0	3835052
	CHPF3743C6B*+TXV	A*VC950905DXA*	29,000	22,000	16.0	13.0	3835051
	CHPF3743C6B*+TXV	A*VC950704CXA*	29,000	22,000	16.0	13.0	3835050
	CHPF3743C6B*+TXV	A*VC950453BXA*	29,000	22,000	15.5	12.7	3835049
	CHPF3743C6B*+TXV	A*VC90905DXA*	29,000	22,000	16.0	13.0	3835048
	CHPF3743C6B*+TXV	A*VC90704CXA*	29,000	22,000	16.0	13.0	3835047
	CHPF3743C6B*+TXV	A*VC80905CXA*	29,000	22,000	16.0	13.0	3835046
	CHPF3743C6B*+TXV	A*VC80704BXA*	29,000	22,000	16.0	13.0	3835045
	CHPF3743C6B*+TXV	A*V91155D**	29,000	22,000	16.0	13.0	3835044
	CHPF3743C6B*+TXV	A*V90905D**	29,000	22,000	16.0	13.0	3835043
	CHPF3743C6B*+TXV	A*V90704C**	29,000	22,000	16.0	13.0	3835042
	CHPF3743C6B*+TXV	A*V90453B**	29,000	22,000	15.5	12.7	3835041
	CHPF3743C6B*+TXV	A*V81155C**	29,000	22,000	16.0	13.0	3835040
	CHPF3743C6B*+TXV	A*V80905C**	29,000	22,000	16.0	13.0	3835039
	CHPF3743C6B*+TXV	A*V80704B**	29,000	22,000	16.0	13.0	3835038
	CHPF3743D6B*+TXV	G*VC950915DXA*	29,000	22,000	16.0	13.0	4594620
	CHPF3743D6B*+TXV	A*VC950915DXA*	29,000	22,000	16.0	13.0	4202006
	CHPF3743D6B*+TXV	A*VC950714CXA*	29,000	22,000	16.0	13.0	4201994
	CHPF3743D6B*+TXV	A*VC950905CXA*	29,000	22,000	16.0	13.0	4201388
	CHPF3743D6B*+TXV	A*VC951155DXA*	29,000	22,000	16.0	13.0	3835080
	CHPF3743D6B*+TXV	A*VC950905DXA*	29,000	22,000	16.0	13.0	3835079
	CHPF3743D6B*+TXV	A*VC950704CXA*	29,000	22,000	16.0	13.0	3835078
	CHPF3743D6B*+TXV	A*VC950453BXA*	29,000	22,000	15.5	12.7	3835077
	CHPF3743D6B*+TXV	A*VC90905DXA*	29,000	22,000	16.0	13.0	3835076
	CHPF3743D6B*+TXV	A*VC90704CXA*	29,000	22,000	15.5	12.7	3835075
	CHPF3743D6B*+TXV	A*VC80905CXA*	29,000	22,000	16.0	13.0	3835074
	CHPF3743D6B*+TXV	A*VC80704BXA*	29,000	22,000	16.0	13.0	3835073
	CHPF3743D6B*+TXV	A*V91155D**	29,000	22,000	15.5	12.7	3835072
	CHPF3743D6B*+TXV	A*V90905D**	29,000	22,000	16.0	13.0	3835071
	CHPF3743D6B*+TXV	A*V90704C**	29,000	22,000	16.0	13.0	3835070
CHPF3743D6B*+TXV	A*V90453B**	29,000	22,000	15.5	12.7	3835069	
CHPF3743D6B*+TXV	A*V81155C**	29,000	22,000	16.0	13.0	3835068	
CHPF3743D6B*+TXV	A*V80905C**	29,000	22,000	16.0	13.0	3835067	
CHPF3743D6B*+TXV	A*V80704B**	29,000	22,000	16.0	13.0	3835066	
CSCF3642N6C*+TXV	G*VC950915DXA*	29,000	22,000	16.0	13.0	4594621	
CSCF3642N6C*+TXV	A*VC950915DXA*	29,000	22,000	16.0	13.0	4202007	
CSCF3642N6C*+TXV	G*VC950714CXA*	29,000	22,000	16.0	13.0	4201996	

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0301A* (cont.)	CSCF3642N6C*+TXV	A*VC950714CXA*	28,800	21,900	16.0	13.0	4201995
	CSCF3642N6C*+TXV	A*VC950905CXA*	29,000	22,000	16.0	13.0	4201389
	CSCF3642N6C*+TXV	G*E80703B**	29,000	22,000	16.0	13.0	4170353
	CSCF3642N6C*+TXV	G*VC950704CXA*	29,000	22,000	16.0	13.0	3835110
	CSCF3642N6C*+TXV	G*VC950453BXA*	29,000	22,000	15.5	12.7	3835109
	CSCF3642N6C*+TXV	G*VC90905DXA*	29,000	22,000	16.0	13.0	3835108
	CSCF3642N6C*+TXV	G*VC90704CXA*	29,000	22,000	16.0	13.0	3835107
	CSCF3642N6C*+TXV	G*VC81155CXA*	29,000	22,000	16.0	13.0	3835106
	CSCF3642N6C*+TXV	G*VC80905CXA*	29,000	22,000	16.0	13.0	3835105
	CSCF3642N6C*+TXV	G*VC80704BXA*	29,000	22,000	16.0	13.0	3835104
	CSCF3642N6C*+TXV	G*V950704C**	28,800	21,900	16.0	13.0	3835103
	CSCF3642N6C*+TXV	G*V950453B**	28,800	21,900	15.5	12.7	3835102
	CSCF3642N6C*+TXV	G*V90905D**	29,000	22,000	16.0	13.0	3835101
	CSCF3642N6C*+TXV	G*V90704C**	29,000	22,000	16.0	13.0	3835100
	CSCF3642N6C*+TXV	G*E81155C**	29,000	22,000	16.0	13.0	3835099
	CSCF3642N6C*+TXV	G*E80905C**	29,000	22,000	16.0	13.0	3835098
	CSCF3642N6C*+TXV	G*E80704B**	29,000	22,000	16.0	13.0	3835097
	CSCF3642N6C*+TXV	A*VC951155DXA*	29,000	22,000	16.0	13.0	3835096
	CSCF3642N6C*+TXV	A*VC950905DXA*	29,000	22,000	16.0	13.0	3835095
	CSCF3642N6C*+TXV	A*VC950704CXA*	28,800	21,900	16.0	13.0	3835094
	CSCF3642N6C*+TXV	A*VC950453BXA*	28,800	21,900	15.5	12.7	3835093
	CSCF3642N6C*+TXV	A*VC90905DXA*	29,000	22,000	16.0	13.0	3835092
	CSCF3642N6C*+TXV	A*VC90704CXA*	29,000	22,000	16.0	13.0	3835091
	CSCF3642N6C*+TXV	A*VC81155CXA*	28,800	21,900	16.0	13.0	3835090
	CSCF3642N6C*+TXV	A*VC80905CXA*	29,000	22,000	16.0	13.0	3835089
	CSCF3642N6C*+TXV	A*VC80704BXA*	29,000	22,000	16.0	13.0	3835088
	CSCF3642N6C*+TXV	A*V91155D**	28,800	21,900	16.0	13.0	3835087
	CSCF3642N6C*+TXV	A*V90905D**	29,000	22,000	16.0	13.0	3835086
	CSCF3642N6C*+TXV	A*V90704C**	29,000	22,000	16.0	13.0	3835085
	CSCF3642N6C*+TXV	A*V90453B**	29,000	22,000	15.0	12.5	3835084
	CSCF3642N6C*+TXV	A*V81155C**	28,800	21,900	16.0	13.0	3835083
	CSCF3642N6C*+TXV	A*V80905C**	29,000	22,000	16.0	13.0	3835082
	CSCF3642N6C*+TXV	A*V80704B**	29,000	22,000	16.0	13.0	3835081
	CT*F3642*6A*+TXV	A*VC950915DXA*	28,800	21,900	15.0	12.5	4594622
	CT*F3642*6A*+TXV	A*VC950714CXA*	28,800	21,900	15.5	12.7	4586448
	CT*F3642*6A*+TXV	G*VC950915DXA*	28,800	21,900	15.0	12.5	4202008
CT*F3642*6A*+TXV	G*VC950714CXA*	28,800	21,900	15.5	12.7	4201997	

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

NOTES:

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

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0361B*	AEPF426016C*+TXV		34,600	27,300	16.0	13.2	3586303
	ASPF426016B*+TXV		34,600	27,300	16.0	13.0	3586304
	ASPF426016C*+TXV		34,600	27,300	16.0	13.0	4358275
	ASPF426016D*+TXV		34,600	27,300	16.0	13.0	4149277
	ASPF426016E*+TXV		34,600	27,300	16.0	13.0	4358276
	AVPTC426014A*		34,600	27,300	16.0	13.2	4431263
	CA*F4860*6B*+EEP+TXV		34,000	26,900	14.0	12.0	3586305
	CA*F4860*6B*+TXV	MBE1600**-1B*	34,000	26,900	16.0	13.0	3586306
	CA*F4860*6B*+TXV	MBE2000**-1B*	35,000	27,700	16.0	13.2	3586307
	CA*F4860*6B*+TXV	MBVC1600**-1A*	34,000	26,900	16.0	13.0	3609502
	CA*F4860*6B*+TXV	MBVC2000**-1A*	35,000	27,700	16.0	13.2	3609503
	CA*F4860*6B*+TXV	G*VC950915DXA*	35,000	27,700	16.0	13.2	4202029
	CA*F4860*6B*+TXV	A*VC950915DXA*	35,000	27,700	16.0	13.2	4202028
	CA*F4860*6B*+TXV	G*VC950714CXA*	34,000	26,900	15.5	13.0	4202019
	CA*F4860*6B*+TXV	A*VC950714CXA*	34,000	26,900	15.5	13.0	4202018
	CA*F4860*6B*+TXV	A*VC950905CXA*	34,800	27,500	16.0	13.2	4201392
	CA*F4860*6B*+TXV	G*VC950905CXA*	34,800	27,500	16.0	13.2	4201391
	CA*F4860*6B*+TXV	G*VC81155CXA*	34,600	27,300	15.5	12.5	4185143
	CA*F4860*6B*+TXV	G*VC80905CXA*	34,600	27,300	15.5	12.5	4185142
	CA*F4860*6B*+TXV	G*VC80704BXA*	34,400	27,200	15.5	13.0	4185141
	CA*F4860*6B*+TXV	A*VC81155CXA*	34,600	27,300	15.5	12.5	4185140
	CA*F4860*6B*+TXV	A*VC80905CXA*	34,600	27,300	15.5	12.5	4185139
	CA*F4860*6B*+TXV	A*VC80704BXA*	34,400	27,200	15.5	13.0	4185138
	CA*F4860*6B*+TXV	A*VC950905DXA*	35,000	27,700	16.0	13.2	3850610
	CA*F4860*6B*+TXV	A*VC951155DXA*	35,000	27,700	16.0	13.2	3850609
	CA*F4860*6B*+TXV	A*VC950704CXA*	34,000	26,900	15.5	13.0	3635267
	CA*F4860*6B*+TXV	G*E80703B**	34,400	27,200	15.5	12.5	3603229
	CA*F4860*6B*+TXV	G*VC951155DXA*	35,000	27,700	16.0	13.2	3598838
	CA*F4860*6B*+TXV	G*VC950905DXA*	35,000	27,700	16.0	13.2	3598603
	CA*F4860*6B*+TXV	G*VC950704CXA*	34,000	26,900	15.5	13.0	3598376
	CA*F4860*6B*+TXV	G*VC91155DXA*	34,800	27,500	16.0	13.2	3597918
	CA*F4860*6B*+TXV	G*VC90905DXA*	34,800	27,500	16.0	13.2	3597809
	CA*F4860*6B*+TXV	G*VC90704CXA*	35,200	27,800	16.0	13.2	3597750
	CA*F4860*6B*+TXV	G*V951155D**	35,000	27,700	16.0	13.2	3586316
	CA*F4860*6B*+TXV	G*V950905D**	35,000	27,700	16.0	13.2	3586315
	CA*F4860*6B*+TXV	G*V950704C**	34,000	26,900	15.5	13.0	3586314
	CA*F4860*6B*+TXV	G*V91155D**	34,800	27,500	16.0	13.2	3586313
	CA*F4860*6B*+TXV	G*V90905D**	34,800	27,500	16.0	13.2	3586312
	CA*F4860*6B*+TXV	G*V90704C**	35,200	27,800	16.0	13.2	3586311
	CA*F4860*6B*+TXV	G*E81155C**	35,000	27,700	16.0	13.2	3586310
	CA*F4860*6B*+TXV	G*E80905C**	35,000	27,700	16.0	13.2	3586309
	CA*F4860*6B*+TXV	G*E80704B**	34,400	27,200	15.5	12.5	3586308
CA*F4860*6D*+EEP+TXV		34,000	26,900	14.0	12.0	4214565	
CA*F4860*6D*+TXV	MBE1600**-1B*	34,000	26,900	16.0	13.0	3880281	
CA*F4860*6D*+TXV	MBE2000**-1B*	35,000	27,700	16.0	13.2	3880308	
CA*F4860*6D*+TXV	MBVC1600**-1A*	34,000	26,900	16.0	13.0	3880320	
CA*F4860*6D*+TXV	MBVC2000**-1A*	35,000	27,700	16.0	13.2	3880343	
CA*F4860*6D*+TXV	G*VC81155CXA*	34,600	27,300	15.5	12.5	4214571	
CA*F4860*6D*+TXV	G*VC80905CXA*	34,600	27,300	15.5	12.5	4214570	

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0361B* (cont.)	CA*F4860*6D*+TXV	G*VC80704BXA*	34,400	27,200	15.5	13.0	4214569
	CA*F4860*6D*+TXV	A*VC81155CXA*	34,600	27,300	15.5	12.5	4214568
	CA*F4860*6D*+TXV	A*VC80905CXA*	34,600	27,300	15.5	12.5	4214567
	CA*F4860*6D*+TXV	A*VC80704BXA*	34,400	27,200	15.5	13.0	4214566
	CA*F4860*6D*+TXV	G*VC950915DXA*	35,000	27,700	16.0	13.2	4202031
	CA*F4860*6D*+TXV	A*VC950915DXA*	35,000	27,700	16.0	13.2	4202030
	CA*F4860*6D*+TXV	G*VC950714CXA*	34,000	26,900	15.5	13.0	4202021
	CA*F4860*6D*+TXV	A*VC950714CXA*	34,000	26,900	15.5	13.0	4202020
	CA*F4860*6D*+TXV	G*VC950905CXA*	34,800	27,500	16.0	13.2	4201394
	CA*F4860*6D*+TXV	A*VC950905CXA*	34,800	27,500	16.0	13.2	4201393
	CA*F4860*6D*+TXV	G*VC951155DXA*	35,000	27,700	16.0	13.2	3880544
	CA*F4860*6D*+TXV	G*VC950905DXA*	35,000	27,700	16.0	13.2	3880543
	CA*F4860*6D*+TXV	G*VC950704CXA*	34,000	26,900	15.5	13.0	3880542
	CA*F4860*6D*+TXV	G*VC91155DXA*	34,800	27,500	16.0	13.2	3880541
	CA*F4860*6D*+TXV	G*VC90905DXA*	34,800	27,500	16.0	13.2	3880540
	CA*F4860*6D*+TXV	G*VC90704CXA*	35,200	27,800	16.0	13.2	3880539
	CA*F4860*6D*+TXV	G*V951155DXA*	35,000	27,700	16.0	13.2	3880538
	CA*F4860*6D*+TXV	G*V950905DXA*	35,000	27,700	16.0	13.2	3880537
	CA*F4860*6D*+TXV	G*V950704CXA*	34,000	26,900	15.5	13.0	3880536
	CA*F4860*6D*+TXV	G*V91155D**	34,800	27,500	16.0	13.2	3880535
	CA*F4860*6D*+TXV	G*V90905D**	34,800	27,500	16.0	13.2	3880534
	CA*F4860*6D*+TXV	G*V90704C**	35,200	27,800	16.0	13.2	3880533
	CA*F4860*6D*+TXV	G*E81155C**	35,000	27,700	16.0	13.2	3880532
	CA*F4860*6D*+TXV	G*E80905C**	35,000	27,700	16.0	13.2	3880531
	CA*F4860*6D*+TXV	G*E80704B**	34,400	27,200	15.5	12.5	3880530
	CA*F4860*6D*+TXV	G*E80703B**	34,400	27,200	15.5	12.5	3880529
	CA*F4860*6D*+TXV	A*VC951155DXA*	35,000	27,700	16.0	13.2	3880528
	CA*F4860*6D*+TXV	A*VC950905DXA*	35,000	27,700	16.0	13.2	3880527
	CA*F4860*6D*+TXV	A*VC950704CXA*	34,000	26,900	15.5	13.0	3880526
	CA*F4961*6A*+TXV	G*VC950714CXA*	34,000	26,900	15.5	13.0	4202023
	CA*F4961*6A*+TXV	A*VC950714CXA*	34,000	26,900	15.5	13.0	4202022
	CA*F4961*6A*+TXV	G*VC950905CXA*	34,800	27,500	16.0	13.2	4201396
	CA*F4961*6A*+TXV	A*VC950905CXA*	34,800	27,500	16.0	13.2	4201395
	CA*F4961*6A*+TXV	G*VC951155DXA*	34,800	27,500	16.0	13.2	4185151
	CA*F4961*6A*+TXV	G*VC950905DXA*	34,800	27,500	16.0	13.2	4185150
	CA*F4961*6A*+TXV	G*VC81155CXA*	34,600	27,300	15.5	12.5	4185149
	CA*F4961*6A*+TXV	G*VC80905CXA*	34,600	27,300	15.5	12.5	4185148
	CA*F4961*6A*+TXV	G*VC80704BXA*	34,400	27,200	15.5	12.5	4185147
	CA*F4961*6A*+TXV	G*E81155C**	35,000	27,700	16.0	13.2	4185146
	CA*F4961*6A*+TXV	G*E80905C**	35,000	27,700	16.0	13.2	4185145
	CA*F4961*6A*+TXV	G*E80703B**	34,400	27,200	15.5	12.5	4185144
	CA*F4961*6A*+TXV	A*VC950704CXA*	34,000	26,900	15.5	13.0	3635268
	CA*F4961*6A*+TXV	G*VC950704CXA*	34,000	26,900	15.5	13.0	3598377
	CA*F4961*6A*+TXV	G*VC90905DXA*	34,800	27,500	16.0	13.2	3597810
	CA*F4961*6A*+TXV	G*V950704C**	34,000	26,900	15.5	13.0	3586318
	CA*F4961*6A*+TXV	G*V90905D**	34,800	27,500	16.0	13.2	3586317
	CA*F4961*6D*+TXV	G*VC951155DXA*	34,800	27,500	16.0	13.2	4431781
	CA*F4961*6D*+TXV	G*VC950905DXA*	34,800	27,500	16.0	13.2	4431780
CA*F4961*6D*+TXV	G*VC950905CXA*	34,800	27,500	16.0	13.2	4431779	
CA*F4961*6D*+TXV	G*VC950714CXA*	34,000	26,900	15.5	13.0	4431778	
CA*F4961*6D*+TXV	G*VC950704CXA*	34,000	26,900	15.5	13.0	4431777	
CA*F4961*6D*+TXV	G*VC90905DXA*	34,800	27,500	16.0	13.2	4431776	

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0361B* (cont.)	CA*F4961*6D*+TXV	G*VC81155CXA*	34,600	27,300	15.5	12.5	4431775
	CA*F4961*6D*+TXV	G*VC80905CXA*	34,600	27,300	15.5	12.5	4431774
	CA*F4961*6D*+TXV	G*VC80704BXA*	34,400	27,200	15.5	12.5	4431773
	CA*F4961*6D*+TXV	G*E81155C**	35,000	27,700	16.0	13.2	4431772
	CA*F4961*6D*+TXV	G*E80905C**	35,000	27,700	16.0	13.2	4431771
	CA*F4961*6D*+TXV	G*E80703B**	34,400	27,200	15.5	12.5	4431770
	CA*F4961*6D*+TXV	A*VC950905CXA*	34,800	27,500	16.0	13.2	4431769
	CA*F4961*6D*+TXV	A*VC950714CXA*	34,000	26,900	15.5	13.0	4431768
	CA*F4961*6D*+TXV	A*VC950704CXA*	34,000	26,900	15.5	13.0	4431767
	CHPF4860D6C*+TXV	A*VC950915DXA*	35,000	27,700	16.0	13.2	4594623
	CHPF4860D6C*+TXV	G*VC950915DXA*	35,000	27,700	16.0	13.2	4202032
	CHPF4860D6C*+TXV	G*VC950714CXA*	34,400	27,200	15.5	13.0	4202025
	CHPF4860D6C*+TXV	A*VC950714CXA*	34,400	27,200	15.5	13.0	4202024
	CHPF4860D6D*+EEP+TXV		34,000	26,900	14.0	12.0	3586326
	CHPF4860D6D*+TXV	MBE2000**-1B*	35,000	27,700	16.0	13.2	3586327
	CHPF4860D6D*+TXV	MBVC2000**-1A*	35,000	27,700	16.0	13.2	3609504
	CHPF4860D6D*+TXV	G*VC950915DXA*	35,000	27,700	16.0	13.2	4202034
	CHPF4860D6D*+TXV	A*VC950915DXA*	35,000	27,700	16.0	13.2	4202033
	CHPF4860D6D*+TXV	G*VC950714CXA*	34,400	27,200	15.5	13.0	4202027
	CHPF4860D6D*+TXV	A*VC950714CXA*	34,400	27,200	15.5	13.0	4202026
	CHPF4860D6D*+TXV	A*VC950905CXA*	35,000	27,700	16.0	12.0	4201399
	CHPF4860D6D*+TXV	G*VC950905CXA*	35,000	27,700	16.0	12.0	4201398
	CHPF4860D6D*+TXV	G*E80703B**	34,400	27,200	15.5	12.5	4185152
	CHPF4860D6D*+TXV	A*VC950905DXA*	35,000	27,700	16.0	13.2	3850614
	CHPF4860D6D*+TXV	A*VC951155DXA*	35,000	27,700	16.0	13.2	3850613
	CHPF4860D6D*+TXV	G*VC81155CXA*	34,600	27,300	15.5	12.5	3723982
	CHPF4860D6D*+TXV	G*VC80905CXA*	34,600	27,300	15.5	12.5	3723980
	CHPF4860D6D*+TXV	G*VC80704BXA*	34,400	27,200	15.5	12.5	3723975
	CHPF4860D6D*+TXV	A*VC81155CXA*	34,600	27,300	15.5	12.5	3642973
	CHPF4860D6D*+TXV	A*VC950704CXA*	34,400	27,200	15.5	13.0	3635270
	CHPF4860D6D*+TXV	A*VC80905CXA*	34,600	27,300	15.5	12.5	3629645
	CHPF4860D6D*+TXV	A*VC80704BXA*	34,400	27,200	15.5	12.5	3629634
	CHPF4860D6D*+TXV	G*VC951155DXA*	35,000	27,700	16.0	13.2	3598840
	CHPF4860D6D*+TXV	G*VC950905DXA*	35,000	27,700	16.0	13.2	3598605
	CHPF4860D6D*+TXV	G*VC950704CXA*	34,400	27,200	15.5	13.0	3598382
	CHPF4860D6D*+TXV	G*V951155D**	35,000	27,700	16.0	13.2	3586335
	CHPF4860D6D*+TXV	G*V950905D**	35,000	27,700	16.0	13.2	3586334
	CHPF4860D6D*+TXV	G*V950704C**	34,400	27,200	15.5	13.0	3586333
	CHPF4860D6D*+TXV	G*E81155C**	34,600	27,300	15.5	12.5	3586332
	CHPF4860D6D*+TXV	G*E80905C**	34,600	27,300	15.5	12.5	3586331
	CHPF4860D6D*+TXV	A*V81155C**	34,600	27,300	15.5	12.5	3586330
	CHPF4860D6D*+TXV	A*V80905C**	34,600	27,300	15.5	12.5	3586329
	CHPF4860D6D*+TXV	A*V80704B**	34,400	27,200	15.5	12.5	3586328
	CSCF4860N6C*+TXV	A*VC950915DXA*	35,000	27,700	16.0	13.2	4594624
	CSCF4860N6C*+TXV	G*VC950915DXA*	35,000	27,700	16.0	13.2	4202035
	CSCF4860N6C*+TXV	G*VC950905CXA*	35,000	27,700	16.0	13.2	4201400
	CSCF4860N6C*+TXV	G*VC80905CXA*	34,600	27,300	16.0	13.0	4185153
	CSCF4860N6C*+TXV	G*E80703B**	34,600	27,300	15.5	12.5	3603231
	CSCF4860N6C*+TXV	G*VC951155DXA*	35,000	27,700	16.0	13.2	3598841
	CSCF4860N6C*+TXV	G*VC950905DXA*	35,000	27,700	16.0	13.2	3598606
	CSCF4860N6C*+TXV	G*V951155D**	35,000	27,700	16.0	13.2	3586338
	CSCF4860N6C*+TXV	G*V950905D**	35,000	27,700	16.0	13.2	3586337
CSCF4860N6C*+TXV	G*E80704B**	34,600	27,300	15.5	12.5	3586336	

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0421A*	AEPF426016C*+TXV		39,500	31,200	16.0	13.0	3835119
	ASPF426016B*+TXV		39,500	31,200	16.0	13.0	3835120
	ASPF426016C*+TXV		39,500	31,200	16.0	13.0	4358277
	ASPF426016D*+TXV		39,500	31,200	16.0	13.0	4149278
	ASPF426016E*+TXV		39,500	31,200	16.0	13.0	4358278
	AVPTC426014A*		39,500	31,200	16.0	13.0	4431269
	CA*F4860*6B*+EEP+TXV		39,000	30,800	14.5	12.2	3835121
	CA*F4860*6B*+TXV	G*VC950915DXA*	38,500	30,400	15.0	12.5	4202046
	CA*F4860*6B*+TXV	A*VC950915DXA*	39,000	30,800	15.0	12.5	4202045
	CA*F4860*6B*+TXV	G*VC950714CXA*	38,500	30,400	15.0	12.5	4202037
	CA*F4860*6B*+TXV	A*VC950714CXA*	38,500	30,400	15.0	12.5	4202036
	CA*F4860*6B*+TXV	G*VC950905CXA*	38,500	30,400	15.5	12.5	4201402
	CA*F4860*6B*+TXV	A*VC950905CXA*	38,500	30,400	15.5	12.5	4201401
	CA*F4860*6B*+TXV	G*VC951155DXA*	39,000	30,800	16.0	13.0	3835154
	CA*F4860*6B*+TXV	G*VC950905DXA*	38,500	30,400	15.0	12.5	3835153
	CA*F4860*6B*+TXV	G*VC950704CXA*	38,500	30,400	15.0	12.5	3835152
	CA*F4860*6B*+TXV	G*VC91155DXA*	38,500	30,400	16.0	13.0	3835151
	CA*F4860*6B*+TXV	G*VC90905DXA*	38,500	30,400	15.0	12.5	3835150
	CA*F4860*6B*+TXV	G*VC90704CXA*	38,500	30,400	15.0	12.5	3835149
	CA*F4860*6B*+TXV	G*VC81155CXA*	39,000	30,800	16.0	13.0	3835148
	CA*F4860*6B*+TXV	G*VC80905CXA*	39,500	31,200	16.0	13.0	3835147
	CA*F4860*6B*+TXV	G*VC80704BXA*	38,500	30,400	15.0	12.5	3835146
	CA*F4860*6B*+TXV	G*V951155D**	39,000	30,800	16.0	13.0	3835145
	CA*F4860*6B*+TXV	G*V950905D**	38,500	30,400	15.0	12.5	3835144
	CA*F4860*6B*+TXV	G*V950704C**	38,500	30,400	15.0	12.5	3835143
	CA*F4860*6B*+TXV	G*V91155D**	38,500	30,400	15.5	12.7	3835142
	CA*F4860*6B*+TXV	G*V90905D**	38,500	30,400	16.0	13.0	3835141
	CA*F4860*6B*+TXV	G*V90704C**	38,500	30,400	15.0	12.5	3835140
	CA*F4860*6B*+TXV	G*E81155C**	38,500	30,400	16.0	13.0	3835139
	CA*F4860*6B*+TXV	G*E80905C**	39,000	30,800	16.0	13.0	3835138
	CA*F4860*6B*+TXV	G*E80704B**	38,500	30,400	15.0	12.5	3835137
	CA*F4860*6B*+TXV	G*E80703B**	38,500	30,400	15.0	12.5	3835136
	CA*F4860*6B*+TXV	A*VC951155DXA*	39,000	30,800	16.0	13.0	3835135
	CA*F4860*6B*+TXV	A*VC950905DXA*	39,000	30,800	15.0	12.5	3835134
	CA*F4860*6B*+TXV	A*VC950704CXA*	38,500	30,400	15.0	12.5	3835133
	CA*F4860*6B*+TXV	A*VC81155CXA*	39,000	30,800	16.0	13.0	3835132
	CA*F4860*6B*+TXV	A*VC80905CXA*	39,000	30,800	16.0	13.0	3835131
	CA*F4860*6B*+TXV	A*VC80704BXA*	38,500	30,400	15.0	12.5	3835130
	CA*F4860*6B*+TXV	A*V91155D**	39,000	30,800	16.0	13.0	3835129
	CA*F4860*6B*+TXV	A*V90905D**	38,500	30,400	15.0	12.5	3835128
	CA*F4860*6B*+TXV	A*V90704C**	38,500	30,400	15.0	12.5	3835127
	CA*F4860*6B*+TXV	A*V81155C**	39,000	30,800	16.0	13.0	3835126
CA*F4860*6B*+TXV	A*V80905C**	39,500	31,200	16.0	13.0	3835125	
CA*F4860*6B*+TXV	A*V80704B**	38,500	30,400	15.0	12.5	3835124	
CA*F4860*6B*+TXV	MBVC2000**-1A*	39,000	30,800	16.0	13.0	3835123	
CA*F4860*6B*+TXV	MBE2000**-1B*	39,500	31,200	16.0	13.0	3835122	
CA*F4860*6D*+EEP+TXV		39,000	30,800	14.5	12.2	4559595	
CA*F4860*6D*+TXV	G*VC950915DXA*	38,500	30,400	15.0	12.5	4202048	
CA*F4860*6D*+TXV	A*VC950915DXA*	39,000	30,800	15.0	12.5	4202047	

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0421A* (cont.)	CA*F4860*6D*+TXV	G*VC950714CXA*	38,500	30,400	15.0	12.5	4202039
	CA*F4860*6D*+TXV	A*VC950714CXA*	38,500	30,400	15.0	12.5	4202038
	CA*F4860*6D*+TXV	G*VC950905CXA*	38,500	30,400	15.5	13.0	4201404
	CA*F4860*6D*+TXV	A*VC950905CXA*	38,500	30,400	15.5	13.0	4201403
	CA*F4860*6D*+TXV	G*VC951155DXA*	39,000	30,800	16.0	13.0	3880575
	CA*F4860*6D*+TXV	G*VC950905DXA*	38,500	30,400	15.0	12.5	3880574
	CA*F4860*6D*+TXV	G*VC950704CXA*	38,500	30,400	15.0	12.5	3880573
	CA*F4860*6D*+TXV	G*VC91155DXA*	38,500	30,400	16.0	13.0	3880572
	CA*F4860*6D*+TXV	G*VC90905DXA*	38,500	30,400	15.0	12.5	3880571
	CA*F4860*6D*+TXV	G*VC90704CXA*	38,500	30,400	15.0	12.5	3880570
	CA*F4860*6D*+TXV	G*VC81155CXA*	39,000	30,800	16.0	13.0	3880569
	CA*F4860*6D*+TXV	G*VC80905CXA*	39,500	31,200	16.0	13.0	3880568
	CA*F4860*6D*+TXV	G*VC80704BXA*	38,500	30,400	15.0	12.5	3880567
	CA*F4860*6D*+TXV	G*V951155DXA*	39,000	30,800	16.0	13.0	3880566
	CA*F4860*6D*+TXV	G*V950905DXA*	38,500	30,400	15.0	12.5	3880565
	CA*F4860*6D*+TXV	G*V950704CXA*	38,500	30,400	15.0	12.5	3880564
	CA*F4860*6D*+TXV	G*V91155D**	38,500	30,400	15.5	12.7	3880563
	CA*F4860*6D*+TXV	G*V90905D**	38,500	30,400	16.0	13.0	3880562
	CA*F4860*6D*+TXV	G*V90704C**	38,500	30,400	15.0	12.5	3880561
	CA*F4860*6D*+TXV	G*E81155C**	38,500	30,400	16.0	13.0	3880560
	CA*F4860*6D*+TXV	G*E80905C**	39,000	30,800	16.0	13.0	3880559
	CA*F4860*6D*+TXV	G*E80704B**	38,500	30,400	15.0	12.5	3880558
	CA*F4860*6D*+TXV	G*E80703B**	38,500	30,400	15.0	12.5	3880557
	CA*F4860*6D*+TXV	A*VC951155DXA*	39,000	30,800	16.0	13.0	3880556
	CA*F4860*6D*+TXV	A*VC950905DXA*	39,000	30,800	15.0	12.5	3880555
	CA*F4860*6D*+TXV	A*VC950704CXA*	38,500	30,400	15.0	12.5	3880554
	CA*F4860*6D*+TXV	A*VC81155CXA*	39,000	30,800	16.0	13.0	3880553
	CA*F4860*6D*+TXV	A*VC80905CXA*	39,000	30,800	16.0	13.0	3880552
	CA*F4860*6D*+TXV	A*VC80704BXA*	38,500	30,400	15.0	12.5	3880551
	CA*F4860*6D*+TXV	A*V91155DX**	39,000	30,800	16.0	13.0	3880550
	CA*F4860*6D*+TXV	A*V90905DX**	38,500	30,400	15.0	12.5	3880549
	CA*F4860*6D*+TXV	A*V90704CX**	38,500	30,400	15.0	12.5	3880548
	CA*F4860*6D*+TXV	A*V81155CX**	39,000	30,800	16.0	13.0	3880547
	CA*F4860*6D*+TXV	A*V80905CX**	39,500	31,200	16.0	13.0	3880546
	CA*F4860*6D*+TXV	A*V80704B**	38,500	30,400	15.0	12.5	3880545
	CA*F4860*6D*+TXV	MBVC2000**-1A*	39,000	30,800	16.0	13.0	3880344
	CA*F4860*6D*+TXV	MBE2000**-1B*	39,500	31,200	16.0	13.0	3880309
	CA*F4961*6A*+EEP+TXV		39,000	30,800	14.5	12.2	3836955
	CA*F4961*6A*+TXV	G*VC950915DXA*	39,500	31,200	15.5	12.7	4202050
	CA*F4961*6A*+TXV	A*VC950915DXA*	39,500	31,200	15.5	12.7	4202049
	CA*F4961*6A*+TXV	G*VC950714CXA*	39,500	31,200	15.0	12.5	4202041
	CA*F4961*6A*+TXV	A*VC950714CXA*	39,500	31,200	15.0	12.5	4202040
CA*F4961*6A*+TXV	G*VC950905CXA*	39,500	31,200	15.5	13.0	4201406	
CA*F4961*6A*+TXV	A*VC950905CXA*	39,500	31,200	15.5	13.0	4201405	
CA*F4961*6A*+TXV	G*E80703B**	39,000	30,800	15.0	12.3	4170358	
CA*F4961*6A*+TXV	G*VC951155DXA*	39,500	31,200	16.0	13.0	3835184	
CA*F4961*6A*+TXV	G*VC950905DXA*	39,500	31,200	15.5	12.7	3835183	
CA*F4961*6A*+TXV	G*VC950704CXA*	39,500	31,200	15.0	12.5	3835182	
CA*F4961*6A*+TXV	G*VC90905DXA*	39,500	31,200	16.0	13.0	3835181	

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0421A* (cont.)	CA*F4961*6A*+TXV	G*VC81155CXA*	39,500	31,200	16.0	13.0	3835180
	CA*F4961*6A*+TXV	G*VC80905CXA*	39,500	31,200	16.0	13.0	3835179
	CA*F4961*6A*+TXV	G*VC80704BXA*	39,000	30,800	15.5	12.7	3835178
	CA*F4961*6A*+TXV	G*V951155D**	39,500	31,200	16.0	13.0	3835177
	CA*F4961*6A*+TXV	G*V950905D**	39,500	31,200	15.5	12.7	3835176
	CA*F4961*6A*+TXV	G*V950704C**	39,500	31,200	15.5	12.7	3835175
	CA*F4961*6A*+TXV	G*V90905D**	39,500	31,200	16.0	13.0	3835174
	CA*F4961*6A*+TXV	G*E81155C**	39,000	30,800	16.0	13.0	3835173
	CA*F4961*6A*+TXV	G*E80905C**	39,000	30,800	16.0	13.0	3835172
	CA*F4961*6A*+TXV	G*E80704B**	39,000	30,800	15.5	12.7	3835171
	CA*F4961*6A*+TXV	A*VC951155DXA*	39,500	31,200	16.0	13.0	3835170
	CA*F4961*6A*+TXV	A*VC950905DXA*	39,500	31,200	15.5	12.7	3835169
	CA*F4961*6A*+TXV	A*VC950704CXA*	39,500	31,200	15.0	12.5	3835168
	CA*F4961*6A*+TXV	A*VC90905DXA*	39,500	31,200	16.0	13.0	3835167
	CA*F4961*6A*+TXV	A*VC90704CXA*	39,500	31,200	15.5	12.7	3835166
	CA*F4961*6A*+TXV	A*VC81155CXA*	39,500	31,200	16.0	13.0	3835165
	CA*F4961*6A*+TXV	A*VC80905CXA*	39,500	31,200	16.0	13.0	3835164
	CA*F4961*6A*+TXV	A*VC80704BXA*	39,000	30,800	15.5	12.7	3835163
	CA*F4961*6A*+TXV	A*V91155D**	39,500	31,200	16.0	13.0	3835162
	CA*F4961*6A*+TXV	A*V90905D**	39,500	31,200	15.5	12.7	3835161
	CA*F4961*6A*+TXV	A*V90704C**	39,500	31,200	15.5	12.7	3835160
	CA*F4961*6A*+TXV	A*V81155C**	39,500	31,200	16.0	13.0	3835159
	CA*F4961*6A*+TXV	A*V80905C**	39,500	31,200	16.0	13.0	3835158
	CA*F4961*6A*+TXV	A*V80704B**	39,000	30,800	15.5	12.7	3835157
	CA*F4961*6A*+TXV	MBVC2000**-1A*	40,000	31,600	16.0	13.0	3835156
	CA*F4961*6A*+TXV	MBE2000**-1B*	40,000	31,600	16.0	13.0	3835155
	CA*F4961*6D*+EEP+TXV		39,000	30,800	14.5	12.2	4431657
	CA*F4961*6D*+TXV	G*VC951155DXA*	39,500	31,200	16.0	13.0	4431806
	CA*F4961*6D*+TXV	G*VC950915DXA*	39,500	31,200	15.5	12.7	4431805
	CA*F4961*6D*+TXV	G*VC950905DXA*	39,500	31,200	15.5	12.7	4431804
	CA*F4961*6D*+TXV	G*VC950905CXA*	39,500	31,200	15.5	13.0	4431803
	CA*F4961*6D*+TXV	G*VC950714CXA*	39,500	31,200	15.0	12.5	4431802
	CA*F4961*6D*+TXV	G*VC950704CXA*	39,500	31,200	15.0	12.5	4431801
	CA*F4961*6D*+TXV	G*VC90905DXA*	39,500	31,200	16.0	13.0	4431800
	CA*F4961*6D*+TXV	G*VC81155CXA*	39,500	31,200	16.0	13.0	4431799
	CA*F4961*6D*+TXV	G*VC80905CXA*	39,500	31,200	16.0	13.0	4431798
	CA*F4961*6D*+TXV	G*VC80704BXA*	39,000	30,800	15.5	12.7	4431797
	CA*F4961*6D*+TXV	G*E81155C**	39,000	30,800	16.0	13.0	4431796
	CA*F4961*6D*+TXV	G*E80905C**	39,000	30,800	16.0	13.0	4431795
	CA*F4961*6D*+TXV	G*E80704B**	39,000	30,800	15.5	12.7	4431794
	CA*F4961*6D*+TXV	G*E80703B**	39,000	30,800	15.0	12.3	4431793
	CA*F4961*6D*+TXV	A*VC951155DXA*	39,500	31,200	16.0	13.0	4431792
CA*F4961*6D*+TXV	A*VC950915DXA*	39,500	31,200	15.5	12.7	4431791	
CA*F4961*6D*+TXV	A*VC950905DXA*	39,500	31,200	15.5	12.7	4431790	
CA*F4961*6D*+TXV	A*VC950905CXA*	39,500	31,200	15.5	13.0	4431789	
CA*F4961*6D*+TXV	A*VC950714CXA*	39,500	31,200	15.0	12.5	4431788	
CA*F4961*6D*+TXV	A*VC950704CXA*	39,500	31,200	15.0	12.5	4431787	
CA*F4961*6D*+TXV	A*VC90905DXA*	39,500	31,200	16.0	13.0	4431786	
CA*F4961*6D*+TXV	A*VC90704CXA*	39,500	31,200	15.5	12.7	4431785	

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OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0421A* (cont.)	CA*F4961*6D*+TXV	A*VC81155CXA*	39,500	31,200	16.0	13.0	4431784
	CA*F4961*6D*+TXV	A*VC80905CXA*	39,500	31,200	16.0	13.0	4431783
	CA*F4961*6D*+TXV	A*VC80704BXA*	39,000	30,800	15.5	12.7	4431782
	CA*F4961*6D*+TXV	MBVC2000**-1A*	40,000	31,600	16.0	13.0	4431677
	CHPF4860D6D*+EEP+TXV		39,500	31,200	14.5	12.2	3835185
	CHPF4860D6D*+TXV	G*VC950915DXA*	39,000	30,800	15.0	12.5	4202052
	CHPF4860D6D*+TXV	A*VC950915DXA*	38,500	30,400	15.0	12.5	4202051
	CHPF4860D6D*+TXV	G*VC950714CXA*	38,500	30,400	15.0	12.5	4202043
	CHPF4860D6D*+TXV	A*VC950714CXA*	38,500	30,400	15.0	12.5	4202042
	CHPF4860D6D*+TXV	G*VC950905CXA*	39,000	30,800	15.5	13.0	4201408
	CHPF4860D6D*+TXV	A*VC950905CXA*	39,000	30,800	15.5	13.0	4201407
	CHPF4860D6D*+TXV	G*E80703B**	38,500	30,400	15.0	12.3	4170359
	CHPF4860D6D*+TXV	G*VC951155DXA*	38,500	30,400	15.0	12.5	3835216
	CHPF4860D6D*+TXV	G*VC950905DXA*	39,000	30,800	15.0	12.5	3835215
	CHPF4860D6D*+TXV	G*VC950704CXA*	38,500	30,400	15.0	12.5	3835214
	CHPF4860D6D*+TXV	G*VC81155CXA*	38,500	30,400	16.0	13.0	3835213
	CHPF4860D6D*+TXV	G*VC80905CXA*	39,000	30,800	16.0	13.0	3835212
	CHPF4860D6D*+TXV	G*VC80704BXA*	38,500	30,400	15.0	12.5	3835211
	CHPF4860D6D*+TXV	G*V951155D**	38,500	30,400	15.0	12.5	3835210
	CHPF4860D6D*+TXV	G*V950905D**	38,500	30,400	15.0	12.5	3835209
	CHPF4860D6D*+TXV	G*V950704C**	38,500	30,400	15.0	12.5	3835208
	CHPF4860D6D*+TXV	G*V81155C**	38,500	30,400	16.0	13.0	3835207
	CHPF4860D6D*+TXV	G*V80905C**	38,500	30,400	16.0	13.0	3835206
	CHPF4860D6D*+TXV	G*V80704B**	38,500	30,400	15.0	12.5	3835205
	CHPF4860D6D*+TXV	G*E81155C**	38,500	30,400	16.0	13.0	3835204
	CHPF4860D6D*+TXV	G*E80905C**	38,500	30,400	16.0	13.0	3835203
	CHPF4860D6D*+TXV	G*E80704B**	38,500	30,400	15.0	12.5	3835202
	CHPF4860D6D*+TXV	A*VC951155DXA*	38,500	30,400	15.0	12.5	3835201
	CHPF4860D6D*+TXV	A*VC950905DXA*	38,500	30,400	15.0	12.5	3835200
	CHPF4860D6D*+TXV	A*VC950704CXA*	38,500	30,400	15.0	12.5	3835199
	CHPF4860D6D*+TXV	A*VC90905DXA*	39,000	30,800	16.0	13.0	3835198
	CHPF4860D6D*+TXV	A*VC90704CXA*	39,000	30,800	15.5	12.7	3835197
	CHPF4860D6D*+TXV	A*VC81155CXA*	38,500	30,400	16.0	13.0	3835196
	CHPF4860D6D*+TXV	A*VC80905CXA*	39,000	30,800	16.0	13.0	3835195
	CHPF4860D6D*+TXV	A*VC80704BXA*	39,000	30,800	15.5	12.7	3835194
	CHPF4860D6D*+TXV	A*V91155D**	39,000	30,800	16.0	13.0	3835193
	CHPF4860D6D*+TXV	A*V90905D**	39,000	30,800	16.0	13.0	3835192
	CHPF4860D6D*+TXV	A*V90704C**	39,000	30,800	15.5	12.7	3835191
	CHPF4860D6D*+TXV	A*V81155C**	38,500	30,400	16.0	13.0	3835190
	CHPF4860D6D*+TXV	A*V80905C**	39,000	30,800	16.0	13.0	3835189
	CHPF4860D6D*+TXV	A*V80704B**	38,500	30,400	15.0	12.5	3835188
	CHPF4860D6D*+TXV	MBVC2000**-1A*	39,500	31,200	16.0	13.0	3835187
CHPF4860D6D*+TXV	MBE2000**-1B*	39,500	31,200	16.0	13.0	3835186	
CSCF4860N6C*+TXV	G*VC950915DXA*	39,500	31,200	15.0	12.5	4202054	
CSCF4860N6C*+TXV	A*VC950915DXA*	39,500	31,200	15.0	12.5	4202053	
CSCF4860N6C*+TXV	A*VC950714CXA*	39,000	30,800	15.0	12.5	4202044	
CSCF4860N6C*+TXV	G*VC950905CXA*	39,500	31,200	15.5	13.0	4201410	
CSCF4860N6C*+TXV	A*VC950905CXA*	39,500	31,200	15.5	13.0	4201409	
CSCF4860N6C*+TXV	G*VC951155DXA*	39,500	31,200	15.5	12.7	3835243	

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OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0421A* (cont.)	CSCF4860N6C*+TXV	G*VC950905DXA*	39,500	31,200	15.0	12.5	3835242
	CSCF4860N6C*+TXV	G*VC81155CXA*	39,500	31,200	16.0	13.0	3835241
	CSCF4860N6C*+TXV	G*VC80905CXA*	39,500	31,200	16.0	13.0	3835240
	CSCF4860N6C*+TXV	G*VC80704BXA*	39,500	31,200	15.5	12.7	3835239
	CSCF4860N6C*+TXV	G*V951155D**	39,500	31,200	15.5	12.7	3835238
	CSCF4860N6C*+TXV	G*V950905D**	39,500	31,200	15.0	12.5	3835237
	CSCF4860N6C*+TXV	G*E81155C**	39,500	31,200	16.0	13.0	3835236
	CSCF4860N6C*+TXV	G*E80905C**	39,500	31,200	16.0	13.0	3835235
	CSCF4860N6C*+TXV	G*E80704B**	39,000	30,800	15.5	12.7	3835234
	CSCF4860N6C*+TXV	G*E80703B**	39,000	30,800	15.5	12.7	3835233
	CSCF4860N6C*+TXV	A*VC951155DXA*	39,000	30,800	15.5	12.7	3835232
	CSCF4860N6C*+TXV	A*VC950905DXA*	39,500	31,200	15.0	12.5	3835231
	CSCF4860N6C*+TXV	A*VC950704CXA*	39,000	30,800	15.0	12.5	3835230
	CSCF4860N6C*+TXV	A*VC90905DXA*	39,500	31,200	16.0	13.0	3835229
	CSCF4860N6C*+TXV	A*VC90704CXA*	39,000	30,800	15.0	12.5	3835228
	CSCF4860N6C*+TXV	A*VC81155CXA*	39,500	31,200	16.0	13.0	3835227
	CSCF4860N6C*+TXV	A*VC80905CXA*	39,500	31,200	16.0	13.0	3835226
	CSCF4860N6C*+TXV	A*VC80704BXA*	39,500	31,200	15.5	12.7	3835225
	CSCF4860N6C*+TXV	A*V91155D**	39,500	31,200	15.5	12.7	3835224
	CSCF4860N6C*+TXV	A*V90905D**	39,500	31,200	16.0	13.0	3835223
CSCF4860N6C*+TXV	A*V90704C**	39,500	31,200	15.0	12.5	3835222	
CSCF4860N6C*+TXV	A*V81155C**	39,500	31,200	16.0	13.0	3835221	
CSCF4860N6C*+TXV	A*V80905C**	39,500	31,200	16.0	13.0	3835220	
CSCF4860N6C*+TXV	A*V80704B**	39,500	31,200	15.5	12.7	3835219	
SSX16 0481B*	AEPF426016C*+TXV		46,000	34,500	16.0	13.0	4300925
	ASPF426016B*+TXV		46,000	34,500	15.5	12.5	4300926
	ASPF426016C*+TXV		46,000	34,500	15.5	12.5	4559596
	ASPF426016D*+TXV		46,000	34,500	15.5	12.5	4300927
	ASPF426016E*+TXV		46,000	34,500	15.5	12.5	4559597
	AVPTC426014A*		46,000	34,500	16.0	13.0	4431277
	CA*F4860*6B*+TXV	A*VC950915DXA*	46,000	34,500	16.0	13.0	4594625
	CA*F4860*6B*+TXV	G*VC951155DXA*	45,500	34,100	16.0	13.0	4559606
	CA*F4860*6B*+TXV	G*VC950915DXA*	46,000	34,500	16.0	13.0	4559605
	CA*F4860*6B*+TXV	G*VC950905DXA*	46,000	34,500	16.0	13.0	4559604
	CA*F4860*6B*+TXV	G*VC950905CXA*	45,500	34,100	16.0	13.0	4559603
	CA*F4860*6B*+TXV	G*VC81155CXA*	46,000	34,500	15.0	12.0	4559602
	CA*F4860*6B*+TXV	G*VC80905CXA*	46,000	34,500	15.5	12.5	4559601
	CA*F4860*6B*+TXV	G*E81155C**	46,000	34,500	15.5	12.5	4559600
	CA*F4860*6B*+TXV	G*E80905C**	46,000	34,500	15.5	12.5	4559599
	CA*F4860*6B*+TXV	MBVC2000**-1A*	47,000	35,300	16.0	13.0	4559598
	CA*F4860*6D*+EEP+TXV		46,000	34,500	14.5	12.2	4300928
	CA*F4860*6D*+TXV	G*VC951155DXA*	45,500	34,100	16.0	13.0	4300948
	CA*F4860*6D*+TXV	G*VC950915DXA*	46,000	34,500	16.0	13.0	4300947
	CA*F4860*6D*+TXV	G*VC950905DXA*	46,000	34,500	16.0	13.0	4300946
CA*F4860*6D*+TXV	G*VC950905CXA*	45,500	34,100	16.0	13.0	4300945	
CA*F4860*6D*+TXV	G*VC950714CXA*	45,500	34,100	15.5	12.5	4300944	
CA*F4860*6D*+TXV	G*VC950704CXA*	45,500	34,100	15.5	12.5	4300943	
CA*F4860*6D*+TXV	G*VC91155DXA*	46,000	34,500	16.0	13.0	4300942	
CA*F4860*6D*+TXV	G*VC81155CXA*	46,000	34,500	15.0	12.0	4300941	

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0481B* (cont.)	CA*F4860*6D*+TXV	G*VC80905CXA*	46,000	34,500	15.5	12.5	4300940
	CA*F4860*6D*+TXV	G*E81155C**	46,000	34,500	15.5	12.5	4300939
	CA*F4860*6D*+TXV	G*E80905C**	46,000	34,500	15.5	12.5	4300938
	CA*F4860*6D*+TXV	A*VC951155DXA*	45,500	34,100	16.0	13.0	4300937
	CA*F4860*6D*+TXV	A*VC950915DXA*	46,000	34,500	16.0	13.0	4300936
	CA*F4860*6D*+TXV	A*VC950905DXA*	46,000	34,500	16.0	13.0	4300935
	CA*F4860*6D*+TXV	A*VC950905CXA*	45,500	34,100	16.0	13.0	4300934
	CA*F4860*6D*+TXV	A*VC950714CXA*	45,500	34,100	15.5	12.5	4300933
	CA*F4860*6D*+TXV	A*VC81155CXA*	46,000	34,500	15.0	12.0	4300932
	CA*F4860*6D*+TXV	A*VC80905CXA*	46,000	34,500	15.5	12.5	4300931
	CA*F4860*6D*+TXV	MBVC2000**-1A*	47,000	35,300	16.0	13.0	4300930
	CA*F4860*6D*+TXV	MBE2000**-1B*	47,000	35,300	16.0	13.0	4300929
	CA*F4961*6A*+EEP+TXV		45,500	34,100	14.5	11.5	4308856
	CA*F4961*6A*+TXV	A*VC950915DXA*	46,000	34,500	16.0	13.0	4594626
	CA*F4961*6A*+TXV	G*VC950915DXA*	46,000	34,500	16.0	13.0	4559607
	CA*F4961*6A*+TXV	MBVC2000**-1A*	46,000	34,500	15.5	12.5	4308869
	CA*F4961*6A*+TXV	MBE2000**-1B*	46,000	34,500	15.5	12.5	4308868
	CA*F4961*6A*+TXV	G*VC951155DXA*	46,000	34,500	15.5	13.0	4300959
	CA*F4961*6A*+TXV	G*VC950905DXA*	46,000	34,500	16.0	13.0	4300958
	CA*F4961*6A*+TXV	G*VC950905CXA*	46,000	34,500	16.0	13.0	4300957
	CA*F4961*6A*+TXV	G*VC950704CXA*	46,000	34,500	15.5	12.5	4300956
	CA*F4961*6A*+TXV	G*VC81155CXA*	46,000	34,500	15.0	12.0	4300955
	CA*F4961*6A*+TXV	G*VC80905CXA*	46,000	34,500	15.5	12.5	4300954
	CA*F4961*6A*+TXV	G*E81155C**	46,500	34,900	15.5	12.5	4300953
	CA*F4961*6A*+TXV	G*E80905C**	46,500	34,900	15.5	12.5	4300952
	CA*F4961*6A*+TXV	A*VC950905CXA*	46,000	34,500	16.0	13.0	4300951
	CA*F4961*6A*+TXV	A*VC81155CXA*	46,000	34,500	15.0	12.0	4300950
	CA*F4961*6A*+TXV	A*VC80905CXA*	46,000	34,500	15.5	12.5	4300949
	CA*F4961*6D*+EEP+TXV		45,500	34,100	14.5	11.5	4431658
	CA*F4961*6D*+TXV	A*VC950915DXA*	46,000	34,500	16.0	13.0	4594627
	CA*F4961*6D*+TXV	G*VC950915DXA*	46,000	34,500	16.0	13.0	4559608
	CA*F4961*6D*+TXV	G*VC951155DXA*	46,000	34,500	15.5	13.0	4431825
	CA*F4961*6D*+TXV	G*VC950905DXA*	46,000	34,500	16.0	13.0	4431824
	CA*F4961*6D*+TXV	G*VC950905CXA*	46,000	34,500	16.0	13.0	4431823
	CA*F4961*6D*+TXV	G*VC950704CXA*	46,000	34,500	15.5	12.5	4431822
	CA*F4961*6D*+TXV	G*VC81155CXA*	46,000	34,500	15.0	12.0	4431821
	CA*F4961*6D*+TXV	G*VC80905CXA*	46,000	34,500	15.5	12.5	4431820
	CA*F4961*6D*+TXV	G*E81155C**	46,500	34,900	15.5	12.5	4431819
	CA*F4961*6D*+TXV	G*E80905C**	46,500	34,900	15.5	12.5	4431818
	CA*F4961*6D*+TXV	A*VC950905CXA*	46,000	34,500	16.0	13.0	4431817
	CA*F4961*6D*+TXV	A*VC81155CXA*	46,000	34,500	15.0	12.0	4431816
	CA*F4961*6D*+TXV	A*VC80905CXA*	46,000	34,500	15.5	12.5	4431815
	CA*F4961*6D*+TXV	MBVC2000**-1A*	46,000	34,500	15.5	12.5	4431679
	CHPF4860D6D*+EEP+TXV		46,000	34,500	15.0	12.0	4300960
	CHPF4860D6D*+TXV	G*VC951155DXA*	46,000	34,500	16.0	13.0	4308861
	CHPF4860D6D*+TXV	G*VC950915DXA*	46,000	34,500	16.0	13.0	4308860
	CHPF4860D6D*+TXV	G*VC950905DXA*	46,000	34,500	16.0	13.0	4308859
CHPF4860D6D*+TXV	G*VC950905CXA*	46,000	34,500	16.0	13.0	4308858	
CHPF4860D6D*+TXV	G*VC950714CXA*	45,500	34,100	15.5	12.5	4308857	

See Notes on Page 47.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0481B* (cont.)	CHPF4860D6D*+TXV	G*VC950704CXA*	46,000	34,500	15.5	12.5	4300975
	CHPF4860D6D*+TXV	G*VC81155CXA*	46,000	34,500	15.0	12.0	4300974
	CHPF4860D6D*+TXV	G*VC80905CXA*	46,000	34,500	15.5	12.5	4300973
	CHPF4860D6D*+TXV	G*E81155C**	46,000	34,500	15.5	12.5	4300972
	CHPF4860D6D*+TXV	G*E80905C**	46,000	34,500	15.5	12.5	4300971
	CHPF4860D6D*+TXV	A*VC951155DXA*	46,000	34,500	16.0	13.0	4300970
	CHPF4860D6D*+TXV	A*VC950915DXA*	46,000	34,500	16.0	13.0	4300969
	CHPF4860D6D*+TXV	A*VC950905DXA*	46,000	34,500	16.0	13.0	4300968
	CHPF4860D6D*+TXV	A*VC950905CXA*	46,000	34,500	16.0	13.0	4300967
	CHPF4860D6D*+TXV	A*VC950714CXA*	45,500	34,100	15.5	12.5	4300966
	CHPF4860D6D*+TXV	A*VC950704CXA*	46,000	34,500	15.5	12.5	4300965
	CHPF4860D6D*+TXV	A*VC81155CXA*	46,000	34,500	15.0	12.0	4300964
	CHPF4860D6D*+TXV	A*VC80905CXA*	46,000	34,500	15.5	12.5	4300963
	CHPF4860D6D*+TXV	MBVC2000**-1A*	47,000	35,300	16.0	13.2	4300962
	CHPF4860D6D*+TXV	MBE2000**-1B*	47,000	35,300	16.0	13.2	4300961
	CSCF4860N6C*+EEP+TXV		45,500	34,100	14.5	11.5	4308862
	CSCF4860N6C*+TXV	A*VC950915DXA*	45,500	34,100	15.5	12.9	4594630
	CSCF4860N6C*+TXV	G*VC951155DXA*	46,000	34,500	16.0	13.0	4308866
	CSCF4860N6C*+TXV	G*VC950915DXA*	45,500	34,100	15.5	12.9	4308865
	CSCF4860N6C*+TXV	G*VC950905DXA*	46,000	34,500	16.0	13.0	4308864
CSCF4860N6C*+TXV	G*VC950905CXA*	45,500	34,100	16.0	13.0	4308863	
SSX16 0591A*	AEPF426016C*+TXV		56,500	42,400	15.5	12.7	3835247
	AVPTC426014A*		56,500	42,400	15.5	12.7	4431281
	CA*F4860*6B*+TXV	G*VC950915DXA*	55,500	41,600	15.0	12.5	4202067
	CA*F4860*6B*+TXV	A*VC950915DXA*	55,500	41,600	15.0	12.5	4202066
	CA*F4860*6B*+TXV	G*VC950905CXA*	55,500	41,600	14.5	12.2	4201422
	CA*F4860*6B*+TXV	A*VC950905CXA*	55,500	41,600	14.5	12.2	4201421
	CA*F4860*6B*+TXV	G*VC951155DXA*	55,000	41,300	14.5	12.2	3835260
	CA*F4860*6B*+TXV	G*VC950905DXA*	55,500	41,600	15.0	12.5	3835259
	CA*F4860*6B*+TXV	G*V951155D**	55,000	41,300	14.5	12.2	3835258
	CA*F4860*6B*+TXV	G*V950905D**	55,500	41,600	15.0	12.5	3835257
	CA*F4860*6B*+TXV	A*VC951155DXA*	55,000	41,300	14.5	12.2	3835256
	CA*F4860*6B*+TXV	A*VC950905DXA*	55,500	41,600	15.0	12.5	3835255
	CA*F4860*6B*+TXV	A*VC90905DXA*	55,500	41,600	15.0	12.5	3835254
	CA*F4860*6B*+TXV	A*V91155D**	55,000	41,300	14.5	12.2	3835253
	CA*F4860*6B*+TXV	A*V90905D**	55,500	41,600	14.5	12.2	3835252
	CA*F4860*6B*+TXV	A*V81155C**	55,500	41,600	15.0	12.5	3835251
	CA*F4860*6B*+TXV	A*V80905C**	55,000	41,300	14.5	12.2	3835250
	CA*F4860*6B*+TXV	MBVC2000**-1A*	55,500	41,600	15.5	12.7	3835249
	CA*F4860*6B*+TXV	MBE2000**-1B*	55,500	41,600	15.5	12.7	3835248
	CA*F4860*6D*+TXV	G*VC950915DXA*	55,500	41,600	15.0	12.5	4202069
	CA*F4860*6D*+TXV	A*VC950915DXA*	55,500	41,600	15.0	12.5	4202068
	CA*F4860*6D*+TXV	G*VC950905CXA*	55,500	41,600	14.5	12.2	4201424
	CA*F4860*6D*+TXV	A*VC950905CXA*	55,500	41,600	14.5	12.2	4201423
	CA*F4860*6D*+TXV	G*VC951155DXA*	55,000	41,300	14.5	12.2	3880601
	CA*F4860*6D*+TXV	G*VC950905DXA*	55,500	41,600	15.0	12.5	3880600
	CA*F4860*6D*+TXV	G*V951155DXA*	55,000	41,300	14.5	12.2	3880599
	CA*F4860*6D*+TXV	G*V950905DXA*	55,500	41,600	15.0	12.5	3880598
	CA*F4860*6D*+TXV	A*VC951155DXA*	55,000	41,300	14.5	12.2	3880597

See Notes on Page 47.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0591A* (cont.)	CA*F4860*6D*+TXV	A*VC950905DXA*	55,500	41,600	15.0	12.5	3880596
	CA*F4860*6D*+TXV	A*VC90905DXA*	55,500	41,600	15.0	12.5	3880595
	CA*F4860*6D*+TXV	A*V91155DX**	55,000	41,300	14.5	12.2	3880594
	CA*F4860*6D*+TXV	A*V90905DX**	55,500	41,600	14.5	12.2	3880593
	CA*F4860*6D*+TXV	A*V81155CX**	55,500	41,600	15.0	12.5	3880592
	CA*F4860*6D*+TXV	A*V80905CX**	55,000	41,300	14.5	12.2	3880591
	CA*F4860*6D*+TXV	MBVC2000**-1A*	55,500	41,600	15.5	12.7	3880346
	CA*F4860*6D*+TXV	MBE2000**-1B*	55,500	41,600	15.5	12.7	3880310
	CA*F4961*6A*+EEP+TXV		56,500	42,400	14.5	12.2	3836956
	CA*F4961*6A*+TXV	G*VC950915DXA*	56,000	42,000	15.5	12.7	4202072
	CA*F4961*6A*+TXV	A*VC950915DXA*	56,000	42,000	15.5	12.7	4202070
	CA*F4961*6A*+TXV	G*VC950905CXA*	56,000	42,000	15.5	12.7	4201426
	CA*F4961*6A*+TXV	A*VC950905CXA*	56,000	42,000	15.5	12.7	4201425
	CA*F4961*6A*+TXV	G*VC951155DXA*	56,000	42,000	15.5	12.7	3835279
	CA*F4961*6A*+TXV	G*VC950905DXA*	56,000	42,000	15.5	12.7	3835278
	CA*F4961*6A*+TXV	G*VC90905DXA*	56,000	42,000	15.5	12.7	3835277
	CA*F4961*6A*+TXV	G*VC81155CXA*	56,000	42,000	15.5	12.7	3835276
	CA*F4961*6A*+TXV	G*VC80905CXA*	56,000	42,000	16.0	13.0	3835275
	CA*F4961*6A*+TXV	G*V81155C**	56,000	42,000	15.5	12.7	3835274
	CA*F4961*6A*+TXV	G*E81155C**	56,000	42,000	15.5	12.7	3835273
	CA*F4961*6A*+TXV	G*E80905C**	56,000	42,000	15.7	12.7	3835272
	CA*F4961*6A*+TXV	A*VC951155DXA*	56,000	42,000	15.5	12.7	3835271
	CA*F4961*6A*+TXV	A*VC950905DXA*	56,000	42,000	15.5	12.7	3835270
	CA*F4961*6A*+TXV	A*VC90905DXA*	56,000	42,000	15.5	12.7	3835269
	CA*F4961*6A*+TXV	A*VC81155CXA*	56,000	42,000	15.5	12.7	3835268
	CA*F4961*6A*+TXV	A*VC80905CXA*	56,000	42,000	16.0	13.0	3835267
	CA*F4961*6A*+TXV	A*V91155D**	56,000	42,000	15.0	12.5	3835266
	CA*F4961*6A*+TXV	A*V90905D**	56,000	42,000	15.5	12.7	3835265
	CA*F4961*6A*+TXV	A*V81155C**	56,000	42,000	15.5	12.7	3835264
	CA*F4961*6A*+TXV	A*V80905C**	56,000	42,000	16.0	13.0	3835263
	CA*F4961*6A*+TXV	MBVC2000**-1A*	57,000	42,800	16.0	13.0	3835262
	CA*F4961*6A*+TXV	MBE2000**-1B*	57,000	42,800	16.0	13.0	3835261
	CA*F4961*6D*+TXV	G*VC951155DXA*	56,000	42,000	15.5	12.7	4431841
	CA*F4961*6D*+TXV	G*VC950915DXA*	56,000	42,000	15.5	12.7	4431840
	CA*F4961*6D*+TXV	G*VC950905DXA*	56,000	42,000	15.5	12.7	4431839
	CA*F4961*6D*+TXV	G*VC950905CXA*	56,000	42,000	15.5	12.7	4431838
	CA*F4961*6D*+TXV	G*VC90905DXA*	56,000	42,000	15.5	12.7	4431837
	CA*F4961*6D*+TXV	G*VC81155CXA*	56,000	42,000	15.5	12.7	4431836
	CA*F4961*6D*+TXV	G*VC80905CXA*	56,000	42,000	16.0	13.0	4431835
	CA*F4961*6D*+TXV	G*E81155C**	56,000	42,000	15.5	12.7	4431834
	CA*F4961*6D*+TXV	G*E80905C**	56,000	42,000	15.7	12.7	4431833
	CA*F4961*6D*+TXV	A*VC951155DXA*	56,000	42,000	15.5	12.7	4431832
CA*F4961*6D*+TXV	A*VC950915DXA*	56,000	42,000	15.5	12.7	4431831	
CA*F4961*6D*+TXV	A*VC950905DXA*	56,000	42,000	15.5	12.7	4431830	
CA*F4961*6D*+TXV	A*VC950905CXA*	56,000	42,000	15.5	12.7	4431829	
CA*F4961*6D*+TXV	A*VC90905DXA*	56,000	42,000	15.5	12.7	4431828	
CA*F4961*6D*+TXV	A*VC81155CXA*	56,000	42,000	15.5	12.7	4431827	
CA*F4961*6D*+TXV	A*VC80905CXA*	56,000	42,000	16.0	13.0	4431826	
CA*F4961*6D*+TXV	MBVC2000**-1A*	57,000	42,800	16.0	13.0	4431680	

See Notes on Page 47.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0591A* (cont.)	CHPF4860D6D*+TXV	G*VC950915DXA*	56,500	42,400	15.5	12.7	4202075
	CHPF4860D6D*+TXV	A*VC950915DXA*	56,500	42,400	15.5	12.7	4202074
	CHPF4860D6D*+TXV	G*VC950905CXA*	56,500	42,400	15.0	12.5	4201428
	CHPF4860D6D*+TXV	A*VC950905CXA*	56,500	42,400	15.0	12.5	4201427
	CHPF4860D6D*+TXV	G*VC951155DXA*	56,500	42,400	15.0	12.5	3835302
	CHPF4860D6D*+TXV	G*VC950905DXA*	56,500	42,400	15.5	12.7	3835301
	CHPF4860D6D*+TXV	G*VC90905DXA*	56,500	42,400	15.5	12.7	3835300
	CHPF4860D6D*+TXV	G*VC81155CXA*	56,500	42,400	16.0	13.0	3835299
	CHPF4860D6D*+TXV	G*VC80905CXA*	56,500	42,400	16.0	13.0	3835298
	CHPF4860D6D*+TXV	G*V951155D**	56,500	42,400	15.5	12.7	3835297
	CHPF4860D6D*+TXV	G*V950905D**	56,500	42,400	15.5	12.7	3835296
	CHPF4860D6D*+TXV	G*V90905D**	56,500	42,400	15.5	12.7	3835295
	CHPF4860D6D*+TXV	G*V81155C**	56,500	42,400	15.5	12.7	3835294
	CHPF4860D6D*+TXV	G*V80905C**	56,500	42,400	15.5	12.7	3835293
	CHPF4860D6D*+TXV	G*E81155C**	56,500	42,400	15.5	12.7	3835292
	CHPF4860D6D*+TXV	G*E80905C**	56,500	42,400	16.0	13.0	3835291
	CHPF4860D6D*+TXV	A*VC951155DXA*	56,500	42,400	15.0	12.5	3835290
	CHPF4860D6D*+TXV	A*VC950905DXA*	56,500	42,400	15.5	12.7	3835289
	CHPF4860D6D*+TXV	A*VC90905DXA*	56,500	42,400	15.5	12.7	3835288
	CHPF4860D6D*+TXV	A*VC81155CXA*	56,500	42,400	16.0	13.0	3835287
	CHPF4860D6D*+TXV	A*VC80905CXA*	56,500	42,400	16.0	13.0	3835286
	CHPF4860D6D*+TXV	A*V91155D**	56,500	42,400	15.0	12.5	3835285
	CHPF4860D6D*+TXV	A*V90905D**	56,500	42,400	15.0	12.5	3835284
	CHPF4860D6D*+TXV	A*V81155C**	56,500	42,400	16.0	13.0	3835283
	CHPF4860D6D*+TXV	A*V80905C**	56,500	42,400	16.0	13.0	3835282
	CHPF4860D6D*+TXV	MBVC2000**-1A*	57,000	42,800	16.0	13.0	3835281
	CHPF4860D6D*+TXV	MBE2000**-1B*	57,000	42,800	16.0	13.0	3835280
	CSCF4860N6A*+TXV	A*VC950915DXA*	56,500	42,400	15.5	12.7	4594631
	CSCF4860N6A*+TXV	G*VC950915DXA*	56,500	42,400	15.5	12.7	4202076
	CSCF4860N6A*+TXV	G*VC950905CXA*	56,500	42,400	15.5	12.7	4201429
	CSCF4860N6A*+TXV	G*VC951155DXA*	56,500	42,400	15.0	12.5	3835306
	CSCF4860N6A*+TXV	G*VC950905DXA*	56,500	42,400	15.5	12.7	3835305
	CSCF4860N6A*+TXV	G*V951155D**	56,500	42,400	15.0	12.5	3835304
	CSCF4860N6A*+TXV	G*V950905D**	56,500	42,400	15.5	12.7	3835303
	CSCF4860N6C*+TXV	G*VC950915DXA*	56,500	42,400	15.5	12.7	4202078
	CSCF4860N6C*+TXV	A*VC950915DXA*	56,500	42,400	15.5	12.7	4202077
	CSCF4860N6C*+TXV	G*VC950905CXA*	56,500	42,400	15.5	12.7	4201431
	CSCF4860N6C*+TXV	A*VC950905CXA*	56,500	42,400	15.5	12.7	4201430
	CSCF4860N6C*+TXV	G*VC951155DXA*	56,500	42,400	15.0	12.5	3835317
	CSCF4860N6C*+TXV	G*VC950905DXA*	56,500	42,400	15.5	12.7	3835316
	CSCF4860N6C*+TXV	G*V951155D**	56,500	42,400	15.0	12.5	3835315
	CSCF4860N6C*+TXV	G*V950905D**	56,500	42,400	15.5	12.7	3835314
	CSCF4860N6C*+TXV	A*VC951155DXA*	56,500	42,400	15.0	12.5	3835313
	CSCF4860N6C*+TXV	A*VC950905DXA*	56,500	42,400	15.5	12.7	3835312
	CSCF4860N6C*+TXV	A*VC90905DXA*	56,500	42,400	15.5	12.7	3835311
	CSCF4860N6C*+TXV	A*V91155D**	56,500	42,400	15.0	12.5	3835310
	CSCF4860N6C*+TXV	A*V90905D**	56,500	42,400	15.5	12.7	3835309
	CSCF4860N6C*+TXV	A*V81155C**	56,500	42,400	15.0	12.5	3835308
CSCF4860N6C*+TXV	A*V80905C**	56,500	42,400	15.0	12.5	3835307	

See Notes on Page 47.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COILS & AIR HANDLERS	FURNACES & BLOWERS	TOTAL	SENSIBLE	SEER ¹	EER ²	
SSX16 0601B*	CA*F4860*6B*+TXV	G*VC950915DXA*	55,500	41,600	15.5	12.0	4202085
	CA*F4860*6B*+TXV	A*VC950915DXA*	55,500	41,600	15.5	12.0	4202084
	CA*F4860*6D*+TXV	G*VC950915DXA*	55,500	41,600	15.5	12.0	4202088
	CA*F4860*6D*+TXV	A*VC950915DXA*	55,500	41,600	15.5	12.0	4202087
	CA*F4961*6A*+TXV	G*VC950915DXA*	56,000	42,000	15.5	12.3	4202091
	CA*F4961*6A*+TXV	A*VC950915DXA*	56,000	42,000	15.5	12.3	4202090
	CA*F4961*6D*+TXV	G*VC950915DXA*	56,000	42,000	15.5	12.3	4431843
	CA*F4961*6D*+TXV	A*VC950915DXA*	56,000	42,000	15.5	12.3	4431842
	CHPF4860D6D*+TXV	G*VC950915DXA*	56,000	42,000	15.5	12.3	4202095
	CHPF4860D6D*+TXV	A*VC950915DXA*	56,000	42,000	15.5	12.3	4202093
	CSCF4860N6C*+TXV	G*VC950915DXA*	56,000	42,000	15.5	12.3	4202099
	CSCF4860N6C*+TXV	A*VC950915DXA*	56,000	42,000	15.5	12.3	4202097

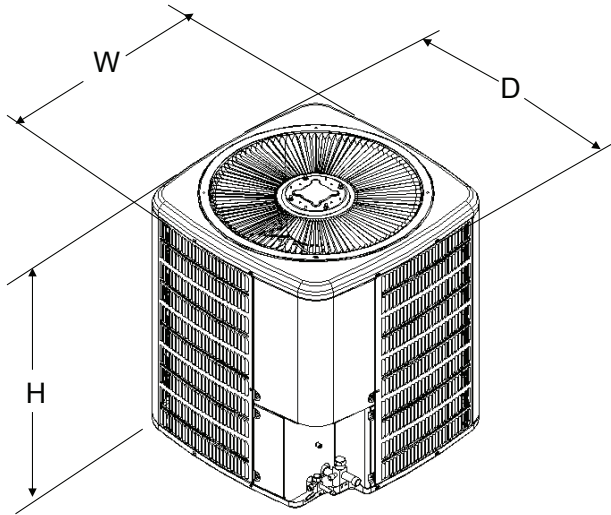
¹ Seasonal Energy Efficiency Ratio; Certified per ARI 210/240 @ 80°F/ 67°F/ 95°F

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

NOTES:

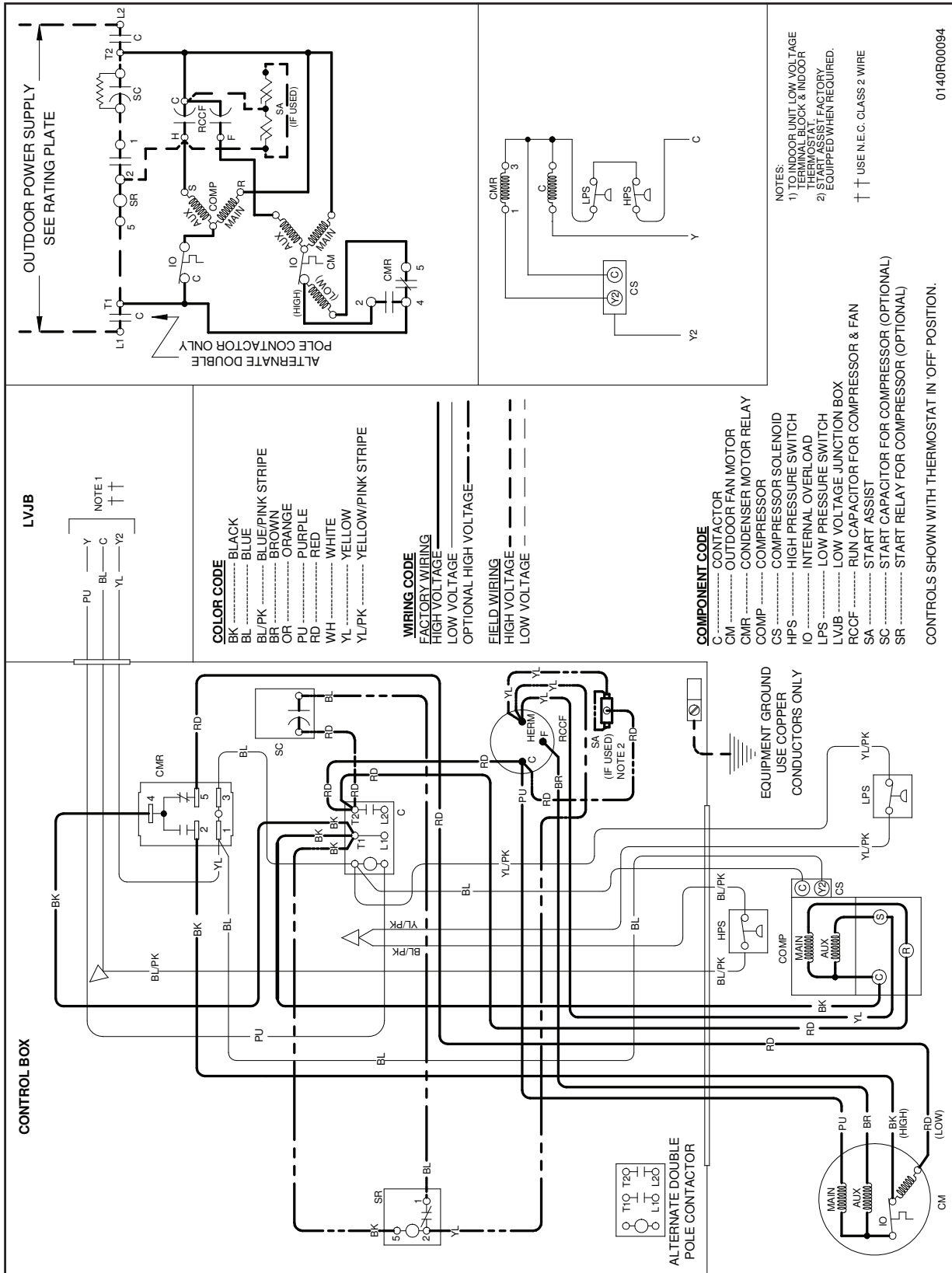
- Always check the S&R plate for electrical data on the unit being installed.
- When matching the outdoor unit to the indoor unit, use the piston supplied with the outdoor unit or that specified on the piston kit chart supplied with the indoor unit.
- EEP - Order from Service Dept. Part No. B13707-38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

DIMENSIONS



MODEL	DIMENSIONS		
	W"	D"	H"
SSX160241A*	29	29	38¼
SSX160241B*	29	29	32¼
SSX160301A*	29	29	32¼
SSX160361A*	29	29	38¼
SSX160361B*	29	29	32¼
SSX160421A*	29	29	36¼
SSX160481A*	35½	35½	38¼
SSX160481B*	35½	35½	36¼
SSX160591A*	35½	35½	38¼
SSX160601A*	35½	35½	38¼
SSX160601B*	35½	35½	38¼

WIRING DIAGRAM — SSX160601**



ACCESSORIES

MODEL	DESCRIPTION	SSX16 024*	SSX16 030*	SSX16 036*	SSX16 042*	SSX16 048*	SSX16 059*	SSX16 060*
0163R00003	Crankcase Heater						X	
ABK-20	Anchor Bracket 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				
CSR-U-2	Hard-start Kit			X	X	X	X	X
CSR-U-3	Hard-start Kit					X	X	X
FSK01A ¹	Freeze Protection Kit	X	X	X	X	X	X	X
OT18-60A	Outdoor Thermostat / Lockout Stat	X	X	X	X	X	X	X
TX2N4 ²	TXV Kit	X						
TX2N4A ²	TXV Kit	X						
TX3N4 ²	TXV Kit		X	X				
TX5N4 ²	TXV Kit				X	X	X	X

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

¹ Installed on indoor coil

² Field-installed, non-bleed, expansion valve kit — Condensing units and heat pumps with reciprocating compressors require the use of start-assist components when used in conjunction with an indoor coil using a non-bleed thermal expansion valve refrigerant metering device. The TXV should always be sized based on the tonnage of the outdoor unit.

