Distinctions®
Heating & Air Conditioning
Amana®

GSZ14

Split System Heat Pump

up to 14 SEER / up to 9.0 HSPF

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

Standard Features

- R-410A chlorine-free refrigerant
- High-efficiency scroll compressor
- High-pressure switch
- 850 RPM condenser fan motor
- Liquid refrigerant return protection
- Factory-installed, bi-flow liquid line filter drier
- Service valves with sweat connections and easy-access gauge ports
- Copper tube/enhanced aluminum fin coil
- Reliable time-initiated, temperature-terminated defrost control
- Contactor with lug connection
- Ground lug connection
- AHRI Certified; ETL Listed

Cabinet Features

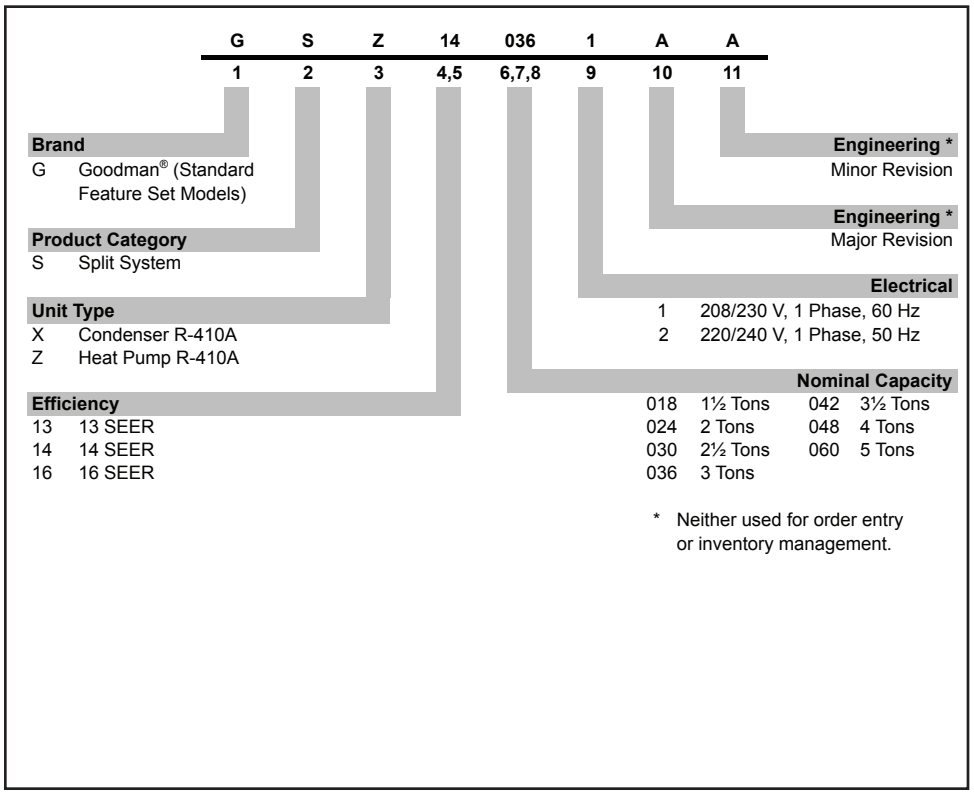
- Amana® brand sound control top design
- Steel louver coil guard
- Heavy-gauge galvanized-steel cabinet
- Attractive Architectural Gray powder-paint finish with 500-hour salt-spray approval
- Top and side maintenance access
- Service ports and controls are accessible while unit is operating
- When properly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

Contents

10 YEAR PARTS LIMITED WARRANTY* | R-410A REFRIGERANT | ETL LISTED US | AHRI CERTIFIED

* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec.

NOMENCLATURE



Specifications

	GSZ14 0181A	GSZ14 0241A	GSZ14 0301A	GSZ14 0361A	GSZ14 0421A	GSZ14 0481A	GSZ14 0601A
Nominal Capacities							
Cooling (BTU/h)	18,000	24,000	28,800	35,000	40,000	46,000	57,000
Heating (BTU/h)	18,000	24,000	29,000	35,000	41,000	47,000	58,000
Decibels	72	72	74	73	75	76	77
Compressor							
RLA	9.0	12.8	14.1	16.6	17.9	19.8	26.4
LRA	48.0	58.3	73.0	79	112.0	109.0	134.0
Condenser Fan Motor							
Horsepower	1/12	1/6	1/6	¼	¼	¼	¼
FLA	0.6	1.1	1.1	1.5	1.5	1.5	1.5
Refrigeration System							
Refrigerant Line Size[1]							
Liquid Line Size (“O.D.)	⅜"	⅜"	⅜"	⅜”	⅜"	⅜"	⅜"
Suction Line Size (“O.D.)	¾"	¾"	¾"	⅞”	1⅛"	1⅛"	1⅛"
Refrigerant Connection Size							
Liquid Valve Size (“O.D.)	⅜"	⅜"	⅜"	⅜”	⅜"	⅜"	⅜"
Suction Valve Size (“O.D.)	¾"	¾"	¾"	⅞”	⅞"	⅞"	⅞"
Valve Connection Type	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	143	163	188	213	213	173	278
Electrical Data							
Volts-Hz	208/230-60	208/230-60	208/230-60	208/230-60	208/230-60	208/230-60	208/230-60
Minimum Circuit Ampacity [2]	11.8	17.1	18.7	22.4	24.0	26.4	34.6
Max. Overcurrent Protection [3]	20	25	30	30	40	45	60
Min / Max Volts	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253
Electrical Conduit Size	½" or ¾"	½" or ¾"	½" or ¾"	½” or ¾”	½" or ¾"	½" or ¾"	½" or ¾"
Equipment Weight (lbs)	165	180	180	193	253	253	273
Ship Weight (lbs)	183	198	198	215	275	275	295

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

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

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

Notes

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

Expanded Cooling Data — GSZ140181A* / CA*F3131*6A* + TXV / MBR800**-1

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	675	MBh	17.6	18.3	20.0	-	17.2	17.9	19.6	-	16.8	17.4	19.1	-	16.4	17.0	18.6	-	15.6	16.2	17.7	-	14.4	15.0	16.4	-
		S/T	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.84	0.70	0.49	-	0.85	0.71	0.49	-
		ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	15	12	-	17	14	11	-
		kW	1.17	1.19	1.23	-	1.25	1.28	1.32	-	1.33	1.36	1.40	-	1.40	1.43	1.47	-	1.45	1.48	1.53	-	1.50	1.53	1.58	-
		Amps	4.2	4.3	4.4	-	4.5	4.6	4.8	-	4.9	5.0	5.2	-	5.3	5.4	5.6	-	5.6	5.7	5.9	-	5.9	6.1	6.3	-
		Hi PR	213	229	242	-	239	257	271	-	271	292	308	-	309	333	351	-	348	374	395	-	384	413	436	-
		Lo PR	107	113	124	-	113	120	131	-	117	124	136	-	123	131	143	-	129	137	150	-	133	142	155	-
	600	MBh	17.1	17.7	19.4	-	16.7	17.3	19.0	-	16.3	16.9	18.5	-	15.9	16.5	18.1	-	15.1	15.7	17.2	-	14.0	14.5	15.9	-
		S/T	0.70	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.62	0.43	-	0.77	0.64	0.45	-	0.80	0.67	0.46	-	0.81	0.67	0.47	-
		ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
		kW	1.16	1.18	1.22	-	1.24	1.27	1.31	-	1.32	1.35	1.39	-	1.38	1.41	1.46	-	1.44	1.47	1.52	-	1.49	1.52	1.57	-
		Amps	4.2	4.3	4.4	-	4.5	4.6	4.8	-	4.9	5.0	5.2	-	5.2	5.3	5.5	-	5.5	5.7	5.9	-	5.9	6.0	6.2	-
		Hi PR	210	227	239	-	236	254	268	-	269	289	305	-	306	329	348	-	344	370	391	-	380	409	432	-
		Lo PR	105	112	122	-	111	119	129	-	116	123	134	-	122	129	141	-	127	136	148	-	132	140	153	-
	525	MBh	15.8	16.4	17.9	-	15.4	16.0	17.5	-	15.1	15.6	17.1	-	14.7	15.2	16.7	-	14.0	14.5	15.9	-	12.9	13.4	14.7	-
		S/T	0.68	0.57	0.39	-	0.70	0.59	0.41	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.45	-	0.78	0.65	0.45	-
		ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	17	13	-	19	16	12	-	18	15	12	-
		kW	1.13	1.15	1.19	-	1.21	1.24	1.28	-	1.29	1.31	1.35	-	1.35	1.38	1.42	-	1.41	1.44	1.48	-	1.45	1.48	1.53	-
		Amps	4.1	4.2	4.3	-	4.4	4.5	4.6	-	4.7	4.9	5.0	-	5.1	5.2	5.4	-	5.4	5.5	5.7	-	5.7	5.8	6.0	-
		Hi PR	204	220	232	-	229	247	260	-	261	280	296	-	297	319	337	-	334	359	379	-	369	397	419	-
		Lo PR	102	109	119	-	108	115	126	-	112	119	130	-	118	126	137	-	124	132	144	-	128	136	149	-
75	675	MBh	17.9	18.5	20.0	21.5	17.5	18.0	19.5	21.0	17.1	17.6	19.1	20.5	16.7	**17.2**	18.6	20.0	15.9	16.3	17.7	19.0	14.7	15.1	16.4	17.6
		S/T	0.84	0.75	0.57	0.36	0.87	0.78	0.59	0.38	0.89	0.80	0.60	0.39	0.92	**0.82**	0.62	0.40	0.95	0.85	0.65	0.42	0.96	0.86	0.65	0.42
		ΔT	20	19	15	11	21	19	16	11	21	19	16	11	21	**19**	16	11	21	19	16	11	19	18	15	10
		kW	1.18	1.20	1.24	1.27	1.26	1.29	1.33	1.37	1.34	1.37	1.41	1.46	1.41	**1.44**	1.48	1.53	1.46	1.50	1.54	1.59	1.51	1.55	1.60	1.65
		Amps	4.2	4.3	4.5	4.6	4.6	4.7	4.8	5.0	5.0	5.1	5.2	5.4	5.3	**5.4**	5.6	5.8	5.6	5.8	6.0	6.2	6.0	6.1	6.3	6.5
		Hi PR	215	231	244	255	241	259	274	286	274	295	311	325	312	**336**	355	370	351	378	399	416	388	418	441	460
		Lo PR	108	114	125	133	114	121	132	141	118	126	137	146	124	**132**	144	154	130	138	151	161	135	143	156	166
	600	MBh	17.4	17.9	19.4	20.8	17.0	17.5	19.0	20.3	16.6	17.1	18.5	19.9	16.2	**16.7**	18.1	19.4	15.4	15.8	17.2	18.4	14.3	14.7	15.9	17.1
		S/T	0.80	0.71	0.54	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.57	0.37	0.88	**0.78**	0.59	0.38	0.91	0.81	0.62	0.40	0.92	0.82	0.62	0.40
		ΔT	21	20	16	11	22	20	16	11	22	20	16	11	22	**20**	16	11	21	20	16	11	20	18	15	10
		kW	1.17	1.19	1.23	1.26	1.25	1.28	1.32	1.36	1.33	1.36	1.40	1.44	1.40	**1.43**	1.47	1.52	1.45	1.48	1.53	1.58	1.50	1.53	1.58	1.64
		Amps	4.2	4.3	4.4	4.6	4.5	4.6	4.8	5.0	4.9	5.0	5.2	5.4	5.3	**5.4**	5.6	5.8	5.6	5.7	5.9	6.1	5.9	6.1	6.3	6.5
		Hi PR	213	229	242	252	239	257	271	283	271	292	308	322	309	**333**	351	366	348	374	395	412	384	413	437	455
		Lo PR	107	113	124	132	113	120	131	139	117	124	136	145	123	**131**	143	152	129	137	150	159	133	142	155	165
	525	MBh	16.1	16.5	17.9	19.2	15.7	16.2	17.5	18.8	15.3	15.8	17.1	18.3	15.0	**15.4**	16.7	17.9	14.2	14.6	15.8	17.0	13.2	13.5	14.7	15.7
		S/T	0.77	0.69	0.52	0.34	0.80	0.71	0.54	0.35	0.82	0.73	0.55	0.36	0.84	**0.76**	0.57	0.37	0.88	0.78	0.59	0.38	0.88	0.79	0.60	0.39
		ΔT	22	20	16	11	22	20	17	11	22	20	17	11	22	**20**	17	12	22	20	16	11	20	19	15	11
		kW	1.14	1.16	1.20	1.24	1.22	1.25	1.29	1.33	1.30	1.32	1.37	1.41	1.36	**1.39**	1.44	1.48	1.42	1.45	1.49	1.54	1.47	1.50	1.54	1.60
		Amps	4.1	4.2	4.3	4.5	4.4	4.5	4.7	4.8	4.8	4.9	5.1	5.2	5.1	**5.2**	5.4	5.6	5.4	5.6	5.7	6.0	5.7	5.9	6.1	6.3
		Hi PR	206	222	234	244	231	249	263	274	263	283	299	312	300	**323**	341	355	337	363	383	400	373	401	423	442
		Lo PR	103	110	120	128	109	116	127	135	113	121	132	140	119	**127**	138	147	125	133	145	155	129	137	150	160

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

kW = Total system power

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

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — GSZ140181A* / CA*F3131*6A* + TXV / MBR800**-1 (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	675	MBh	18.3	18.7	19.9	21.3	17.8	18.2	19.5	20.8	17.4	17.8	19.0	20.3	17.0	17.4	18.5	19.8	16.1	16.5	17.6	18.8	14.9	15.3	16.3	17.4
		S/T	0.92	0.86	0.70	0.52	0.95	0.89	0.73	0.54	1.00	0.92	0.75	0.56	1.00	0.94	0.77	0.57	1.00	1.00	0.80	0.60	1.00	1.00	0.80	0.60
		ΔT	23	22	19	15	23	22	19	15	24	22	19	15	23	22	19	16	22	22	19	15	20	21	18	14
		kW	1.19	1.21	1.25	1.28	1.27	1.30	1.34	1.38	1.35	1.38	1.42	1.47	1.42	1.45	1.50	1.54	1.48	1.51	1.56	1.61	1.53	1.56	1.61	1.66
		Amps	4.3	4.4	4.5	4.7	4.6	4.7	4.9	5.1	5.0	5.1	5.3	5.5	5.3	5.5	5.7	5.9	5.7	5.8	6.0	6.2	6.0	6.2	6.4	6.6
		Hi PR	217	233	247	257	243	262	277	288	277	298	315	328	315	339	358	374	355	382	403	420	392	422	445	465
		Lo PR	109	116	126	134	115	122	133	142	119	127	139	148	125	133	146	155	131	140	153	162	136	145	158	168
	600	MBh	17.7	18.1	19.4	20.7	17.3	17.7	18.9	20.2	16.9	17.3	18.5	19.7	16.5	16.8	**18.0**	19.2	15.7	16.0	17.1	18.3	14.5	14.8	15.8	16.9
		S/T	0.88	0.82	0.67	0.50	0.91	0.85	0.69	0.52	0.93	0.87	0.71	0.53	0.96	0.90	**0.73**	0.55	1.00	0.94	0.76	0.57	1.00	0.94	0.77	0.57
		ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	**20**	16	24	23	20	16	22	21	19	15
		kW	1.18	1.20	1.24	1.27	1.26	1.29	1.33	1.37	1.34	1.37	1.41	1.46	1.41	1.44	**1.48**	1.53	1.46	1.50	1.54	1.59	1.51	1.55	1.60	1.65
		Amps	4.2	4.3	4.5	4.6	4.6	4.7	4.8	5.0	5.0	5.1	5.3	5.4	5.3	5.4	**5.6**	5.8	5.6	5.8	6.0	6.2	6.0	6.1	6.3	6.5
		Hi PR	215	231	244	255	241	259	274	286	274	295	311	325	312	336	**355**	370	351	378	399	416	388	418	441	460
		Lo PR	108	114	125	133	114	121	132	141	118	126	137	146	124	132	**144**	154	130	138	151	161	135	143	156	166
	525	MBh	16.4	16.7	17.9	19.1	16.0	16.3	17.4	18.6	15.6	15.9	17.0	18.2	15.2	15.6	16.6	17.8	14.5	14.8	15.8	16.9	13.4	13.7	14.6	15.6
		S/T	0.84	0.79	0.64	0.48	0.88	0.82	0.67	0.50	0.90	0.84	0.69	0.51	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	0.97	0.91	0.74	0.55
		ΔT	24	23	20	16	24	23	20	16	25	23	20	16	25	24	21	16	24	23	20	16	23	22	19	15
		kW	1.15	1.17	1.21	1.24	1.23	1.26	1.30	1.34	1.31	1.34	1.38	1.42	1.37	1.40	1.45	1.49	1.43	1.46	1.51	1.56	1.48	1.51	1.56	1.61
		Amps	4.1	4.2	4.4	4.5	4.5	4.6	4.7	4.9	4.8	4.9	5.1	5.3	5.2	5.3	5.5	5.7	5.5	5.6	5.8	6.0	5.8	5.9	6.1	6.4
		Hi PR	208	224	237	247	234	252	266	277	266	286	302	315	303	326	344	359	341	367	387	404	376	405	428	446
		Lo PR	104	111	121	129	110	117	128	136	115	122	133	142	120	128	140	149	126	134	147	156	131	139	152	161
85	675	MBh	18.6	18.9	19.8	21.2	18.1	18.5	19.4	20.7	17.7	18.1	18.9	20.2	17.3	17.6	18.4	19.7	16.4	16.7	17.5	18.7	15.2	15.5	16.2	17.3
		S/T	0.96	0.93	0.84	0.68	1.00	0.96	0.87	0.71	1.00	0.99	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.95	0.77	1.00	1.00	0.96	0.78
		ΔT	24	24	23	20	25	24	23	20	24	24	23	20	24	24	23	20	22	23	23	20	21	21	21	18
		kW	1.19	1.22	1.26	1.29	1.28	1.31	1.35	1.39	1.36	1.39	1.43	1.48	1.43	1.46	1.51	1.56	1.49	1.52	1.57	1.62	1.54	1.57	1.62	1.68
		Amps	4.3	4.4	4.6	4.7	4.7	4.8	4.9	5.1	5.1	5.2	5.3	5.5	5.4	5.5	5.7	5.9	5.7	5.9	6.1	6.3	6.1	6.2	6.4	6.7
		Hi PR	219	236	249	260	246	265	279	291	280	301	318	331	318	343	362	377	358	386	407	425	396	426	450	469
		Lo PR	110	117	127	136	116	123	135	143	121	128	140	149	127	135	147	157	133	141	154	164	137	146	159	170
	600	MBh	18.0	18.4	19.3	20.5	17.6	18.0	18.8	20.1	17.2	17.5	18.4	19.6	16.8	17.1	17.9	19.1	15.9	16.2	17.0	18.2	14.8	15.0	15.8	16.8
		S/T	0.92	0.89	0.80	0.65	0.95	0.92	0.83	0.67	0.98	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.92	0.74
		ΔT	25	25	24	20	26	25	24	21	26	25	24	21	26	25	24	21	24	25	24	21	23	23	22	19
		kW	1.19	1.21	1.25	1.28	1.27	1.30	1.34	1.38	1.35	1.38	1.42	1.47	1.42	1.45	1.50	1.54	1.48	1.51	1.56	1.61	1.53	1.56	1.61	1.66
		Amps	4.3	4.4	4.5	4.7	4.6	4.7	4.9	5.1	5.0	5.1	5.3	5.5	5.3	5.5	5.7	5.9	5.7	5.8	6.0	6.2	6.0	6.2	6.4	6.6
		Hi PR	217	233	247	257	243	262	277	288	277	298	315	328	315	339	358	374	355	382	403	420	392	422	445	465
		Lo PR	109	116	126	134	115	122	133	142	119	127	139	148	125	133	146	155	131	140	153	162	136	145	158	168
	525	MBh	16.6	17.0	17.8	19.0	16.3	16.6	17.4	18.5	15.9	16.2	16.9	18.1	15.5	15.8	16.5	17.6	14.7	15.0	15.7	16.8	13.6	13.9	14.5	15.5
		S/T	0.89	0.85	0.77	0.63	0.92	0.89	0.80	0.65	0.94	0.91	0.82	0.66	0.97	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	0.98	0.89	0.72
		ΔT	26	25	24	21	26	26	24	21	26	26	24	21	26	26	24	21	26	26	24	21	24	24	23	20
		kW	1.16	1.18	1.22	1.25	1.24	1.27	1.31	1.35	1.32	1.35	1.39	1.43	1.38	1.41	1.46	1.51	1.44	1.47	1.52	1.57	1.49	1.52	1.57	1.62
		Amps	4.2	4.3	4.4	4.6	4.5	4.6	4.8	4.9	4.9	5.0	5.2	5.3	5.2	5.3	5.5	5.7	5.5	5.7	5.8	6.1	5.9	6.0	6.2	6.4
		Hi PR	210	226	239	249	236	254	268	280	269	289	305	318	306	329	348	362	344	370	391	408	380	409	432	451
		Lo PR	105	112	122	130	111	118	129	138	116	123	134	143	122	129	141	150	127	136	148	158	132	140	153	163

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI (TVA) conditions

kW = Total system power

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

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — GSZ140241A* / CA*F3636*6A* + TXV / MBR800**-1

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	956	MBh	23.5	24.4	26.7	-	23.0	23.8	26.1	-	22.4	23.2	25.5	-	21.9	22.7	24.8	-	20.8	21.5	23.6	-	19.3	20.0	21.9	-
		S/T	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.86	0.72	0.50	-	0.87	0.72	0.50	-
		ΔT	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	16	14	11	-
		kW	1.65	1.68	1.73	-	1.77	1.80	1.86	-	1.87	1.91	1.97	-	1.97	2.01	2.07	-	2.04	2.09	2.15	-	2.11	2.16	2.22	-
		Amps	10.1	10.2	10.4	-	10.5	10.7	10.9	-	11.0	11.2	11.4	-	11.5	11.7	11.9	-	12.0	12.2	12.4	-	12.4	12.6	12.9	-
		Hi PR	222	239	252	-	249	268	283	-	283	305	322	-	323	347	367	-	363	391	412	-	401	432	456	-
		Lo PR	110	117	128	-	116	124	135	-	121	129	140	-	127	135	147	-	133	142	155	-	138	146	160	-
	850	MBh	22.8	23.7	25.9	-	22.3	23.1	25.3	-	21.8	22.6	24.7	-	21.2	22.0	24.1	-	20.2	20.9	22.9	-	18.7	19.4	21.2	-
		S/T	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.83	0.69	0.48	-
		ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	15	12	-	17	14	11	-
		kW	1.64	1.67	1.72	-	1.75	1.79	1.84	-	1.86	1.90	1.95	-	1.95	1.99	2.05	-	2.03	2.07	2.14	-	2.09	2.14	2.21	-
		Amps	10.0	10.1	10.3	-	10.5	10.6	10.8	-	11.0	11.1	11.4	-	11.4	11.6	11.9	-	11.9	12.1	12.3	-	12.3	12.5	12.8	-
		Hi PR	220	236	250	-	247	265	280	-	280	302	319	-	319	344	363	-	359	387	408	-	397	427	451	-
		Lo PR	109	116	127	-	115	122	134	-	120	127	139	-	126	134	146	-	132	140	153	-	136	145	158	-
	744	MBh	21.1	21.8	23.9	-	20.6	21.3	23.4	-	20.1	20.8	22.8	-	19.6	20.3	22.3	-	18.6	19.3	21.1	-	17.3	17.9	19.6	-
		S/T	0.69	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.63	0.44	-	0.79	0.66	0.46	-	0.80	0.66	0.46	-
		ΔT	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
		kW	1.60	1.63	1.68	-	1.72	1.75	1.80	-	1.82	1.85	1.91	-	1.90	1.94	2.00	-	1.98	2.02	2.08	-	2.04	2.09	2.15	-
		Amps	9.8	10.0	10.2	-	10.3	10.4	10.6	-	10.8	11.0	11.2	-	11.2	11.4	11.7	-	11.7	11.9	12.1	-	12.1	12.3	12.6	-
		Hi PR	213	229	242	-	239	257	272	-	272	293	309	-	310	333	352	-	349	375	396	-	385	414	438	-
		Lo PR	106	112	123	-	112	119	130	-	116	123	135	-	122	130	142	-	128	136	148	-	132	141	153	-
75	956	MBh	23.9	24.6	26.7	28.6	23.4	24.1	26.0	27.9	22.8	23.5	25.4	27.3	22.2	**22.9**	24.8	26.6	21.1	21.8	23.6	25.3	19.6	20.2	21.8	23.4
		S/T	0.86	0.77	0.58	0.37	0.89	0.79	0.60	0.39	0.91	0.81	0.62	0.40	0.94	**0.84**	0.64	0.41	0.98	0.87	0.66	0.42	0.98	0.88	0.67	0.43
		ΔT	20	18	15	10	20	18	15	10	20	18	15	10	20	**19**	15	10	20	18	15	10	19	17	14	10
		kW	1.66	1.70	1.75	1.80	1.78	1.82	1.87	1.93	1.89	1.93	1.99	2.05	1.98	**2.02**	2.09	2.15	2.06	2.10	2.17	2.24	2.13	2.17	2.24	2.32
		Amps	10.1	10.2	10.4	10.7	10.6	10.7	10.9	11.2	11.1	11.3	11.5	11.8	11.6	**11.8**	12.0	12.3	12.0	12.2	12.5	12.8	12.5	12.7	13.0	13.3
		Hi PR	224	241	255	266	252	271	286	298	286	308	325	339	326	**351**	370	386	367	395	417	435	405	436	460	480
		Lo PR	111	118	129	138	117	125	136	145	122	130	142	151	128	**136**	149	159	134	143	156	166	139	148	161	172
	850	MBh	23.2	23.9	25.9	27.8	22.7	23.4	25.3	27.1	22.1	22.8	24.7	26.5	21.6	**22.2**	24.1	25.8	20.5	21.1	22.9	24.5	19.0	19.6	21.2	22.7
		S/T	0.82	0.73	0.55	0.36	0.85	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	**0.80**	0.61	0.39	0.93	0.83	0.63	0.41	0.94	0.84	0.63	0.41
		ΔT	21	19	15	11	21	19	16	11	21	19	16	11	21	**19**	16	11	21	19	16	11	19	18	15	10
		kW	1.65	1.68	1.73	1.78	1.77	1.80	1.86	1.92	1.87	1.91	1.97	2.03	1.97	**2.01**	2.07	2.13	2.04	2.09	2.15	2.22	2.11	2.16	2.22	2.30
		Amps	10.1	10.2	10.4	10.6	10.5	10.7	10.9	11.1	11.0	11.2	11.4	11.7	11.5	**11.7**	11.9	12.2	12.0	12.2	12.4	12.7	12.4	12.6	12.9	13.2
		Hi PR	222	239	252	263	249	268	283	295	283	305	322	336	323	**347**	367	382	363	391	412	430	401	432	456	475
		Lo PR	110	117	128	136	116	124	135	144	121	129	140	150	127	**135**	147	157	133	142	155	165	138	146	160	170
	744	MBh	21.4	22.1	23.9	25.6	20.9	21.6	23.3	25.0	20.4	21.0	22.8	24.4	19.9	**20.5**	22.2	23.8	18.9	19.5	21.1	22.7	17.5	18.1	19.6	21.0
		S/T	0.79	0.70	0.53	0.34	0.82	0.73	0.55	0.36	0.84	0.75	0.57	0.36	0.86	**0.77**	0.58	0.38	0.90	0.80	0.61	0.39	0.90	0.81	0.61	0.39
		ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	**20**	16	11	21	19	16	11	20	18	15	10
		kW	1.61	1.64	1.69	1.74	1.73	1.76	1.82	1.87	1.83	1.87	1.92	1.98	1.92	**1.96**	2.02	2.08	2.00	2.04	2.10	2.17	2.06	2.10	2.17	2.24
		Amps	9.9	10.0	10.2	10.4	10.3	10.5	10.7	10.9	10.9	11.0	11.2	11.5	11.3	**11.5**	11.7	12.0	11.8	11.9	12.2	12.5	12.2	12.4	12.7	13.0
		Hi PR	215	232	245	255	242	260	275	286	275	296	312	326	313	**337**	356	371	352	379	400	417	389	419	442	461
		Lo PR	107	114	124	132	113	120	131	140	117	125	136	145	123	**131**	143	152	129	137	150	160	133	142	155	165

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

kW = Total system power

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

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — GSZ140241A* / CA*F3636*6A* + TXV / MBR800**-1 (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	956	MBh	24.3	24.9	26.6	28.4	23.8	24.3	26.0	27.7	23.2	23.7	25.3	27.1	22.6	23.1	24.7	26.4	21.5	22.0	23.5	25.1	19.9	20.4	21.8	23.3
		S/T	0.94	0.88	0.72	0.54	1.00	0.91	0.74	0.56	1.00	0.94	0.76	0.57	1.00	0.97	0.79	0.59	1.00	1.00	0.82	0.61	1.00	1.00	0.82	0.62
		ΔT	22	21	18	15	23	21	19	15	22	21	19	15	22	21	19	15	21	21	18	15	19	20	17	14
		kW	1.67	1.71	1.76	1.81	1.80	1.83	1.89	1.95	1.90	1.94	2.00	2.06	2.00	2.04	2.10	2.17	2.08	2.12	2.19	2.26	2.15	2.19	2.26	2.33
		Amps	10.2	10.3	10.5	10.7	10.6	10.8	11.0	11.2	11.2	11.3	11.6	11.8	11.6	11.8	12.1	12.4	12.1	12.3	12.6	12.9	12.6	12.8	13.1	13.4
		Hi PR	226	244	257	268	254	273	289	301	289	311	328	343	329	354	374	390	370	399	421	439	409	440	465	485
		Lo PR	112	119	130	139	119	126	138	147	123	131	143	153	130	138	150	160	136	144	158	168	140	149	163	174
	850	MBh	23.6	24.1	25.8	27.6	23.1	23.6	25.2	26.9	22.5	23.0	24.6	26.3	22.0	22.5	**24.0**	25.7	20.9	21.3	22.8	24.4	19.3	19.8	21.1	22.6
		S/T	0.90	0.84	0.68	0.51	0.93	0.87	0.71	0.53	0.95	0.89	0.73	0.54	0.98	0.92	**0.75**	0.56	1.00	0.96	0.78	0.58	1.00	0.96	0.79	0.59
		ΔT	23	22	19	15	23	22	19	15	23	22	19	15	23	22	**19**	16	23	22	19	15	21	21	18	14
		kW	1.66	1.70	1.75	1.80	1.78	1.82	1.87	1.93	1.89	1.93	1.99	2.05	1.98	2.02	**2.09**	2.15	2.06	2.10	2.17	2.24	2.13	2.17	2.24	2.32
		Amps	10.1	10.2	10.4	10.7	10.6	10.7	10.9	11.2	11.1	11.3	11.5	11.8	11.6	11.8	**12.0**	12.3	12.0	12.2	12.5	12.8	12.5	12.7	13.0	13.3
		Hi PR	224	241	255	266	252	271	286	298	286	308	325	339	326	351	**370**	386	367	395	417	435	405	436	460	480
		Lo PR	111	118	129	138	117	125	136	145	122	130	142	151	128	136	**149**	159	134	143	156	166	139	148	161	172
	744	MBh	21.8	22.3	23.8	25.5	21.3	21.8	23.3	24.9	20.8	21.3	22.7	24.3	20.3	20.7	22.2	23.7	19.3	19.7	21.0	22.5	17.9	18.2	19.5	20.8
		S/T	0.86	0.81	0.66	0.49	0.90	0.84	0.68	0.51	0.92	0.86	0.70	0.52	0.95	0.89	0.72	0.54	0.98	0.92	0.75	0.56	0.99	0.93	0.76	0.57
		ΔT	23	22	19	16	24	23	20	16	24	23	20	16	24	23	20	16	23	22	20	16	22	21	18	15
		kW	1.63	1.66	1.71	1.76	1.74	1.78	1.83	1.89	1.84	1.88	1.94	2.00	1.93	1.97	2.04	2.10	2.01	2.05	2.12	2.19	2.08	2.12	2.19	2.26
		Amps	9.9	10.1	10.3	10.5	10.4	10.5	10.7	11.0	10.9	11.1	11.3	11.6	11.4	11.5	11.8	12.1	11.8	12.0	12.3	12.6	12.3	12.5	12.7	13.1
		Hi PR	217	234	247	258	244	263	277	289	278	299	315	329	316	340	359	375	356	383	404	422	393	423	447	466
		Lo PR	108	115	125	133	114	121	132	141	118	126	138	146	124	132	144	154	130	139	151	161	135	143	157	167
85	956	MBh	24.8	25.2	26.4	28.2	24.2	24.7	25.8	27.6	23.6	24.1	25.2	26.9	23.0	23.5	24.6	26.2	21.9	22.3	23.4	24.9	20.3	20.7	21.6	23.1
		S/T	0.98	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.98	0.79	1.00	1.00	0.98	0.80
		ΔT	23	23	22	19	23	23	22	19	23	23	22	19	22	23	22	19	21	21	22	19	19	20	20	18
		kW	1.69	1.72	1.77	1.83	1.81	1.85	1.90	1.96	1.92	1.96	2.02	2.08	2.01	2.05	2.12	2.19	2.09	2.14	2.21	2.28	2.16	2.21	2.28	2.35
		Amps	10.2	10.3	10.5	10.8	10.7	10.8	11.1	11.3	11.2	11.4	11.6	11.9	11.7	11.9	12.1	12.4	12.2	12.4	12.6	13.0	12.7	12.9	13.1	13.5
		Hi PR	229	246	260	271	257	276	292	304	292	314	332	346	332	358	378	394	374	402	425	443	413	445	470	490
		Lo PR	113	121	132	140	120	127	139	148	125	132	145	154	131	139	152	162	137	146	159	170	142	151	165	175
	850	MBh	24.0	24.5	25.7	27.4	23.5	23.9	25.1	26.8	22.9	23.4	24.5	26.1	22.4	22.8	23.9	25.5	21.2	21.7	22.7	24.2	19.7	20.1	21.0	22.4
		S/T	0.94	0.91	0.82	0.66	0.97	0.94	0.85	0.69	1.00	0.96	0.87	0.71	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.94	0.76
		ΔT	24	24	23	20	25	24	23	20	25	24	23	20	24	25	23	20	23	23	23	20	21	22	21	18
		kW	1.67	1.71	1.76	1.81	1.80	1.83	1.89	1.95	1.90	1.94	2.00	2.06	2.00	2.04	2.10	2.17	2.08	2.12	2.19	2.26	2.15	2.19	2.26	2.33
		Amps	10.2	10.3	10.5	10.7	10.6	10.8	11.0	11.2	11.2	11.3	11.6	11.8	11.6	11.8	12.1	12.4	12.1	12.3	12.6	12.9	12.6	12.8	13.1	13.4
		Hi PR	226	244	257	268	254	273	289	301	289	311	328	343	329	354	374	390	370	399	421	439	409	440	465	485
		Lo PR	112	119	130	139	119	126	138	147	123	131	143	153	130	138	150	160	136	144	158	168	140	149	163	174
	744	MBh	22.2	22.6	23.7	25.3	21.7	22.1	23.1	24.7	21.2	21.6	22.6	24.1	20.6	21.0	22.0	23.5	19.6	20.0	20.9	22.3	18.2	18.5	19.4	20.7
		S/T	0.91	0.87	0.79	0.64	0.94	0.91	0.82	0.66	0.96	0.93	0.84	0.68	0.99	0.96	0.87	0.70	1.00	0.99	0.90	0.73	1.00	1.00	0.91	0.73
		ΔT	ΔT	24	23	20	25	25	23	20	25	25	23	20	25	25	24	20	24	25	23	20	22	23	22	19
		kW	1.64	1.67	1.72	1.77	1.75	1.79	1.84	1.90	1.86	1.90	1.95	2.02	1.95	1.99	2.05	2.12	2.03	2.07	2.13	2.20	2.09	2.14	2.21	2.28
		Amps	10.0	10.1	10.3	10.5	10.5	10.6	10.8	11.0	11.0	11.1	11.4	11.6	11.4	11.6	11.9	12.1	11.9	12.1	12.3	12.6	12.3	12.5	12.8	13.1
		Hi PR	220	236	250	260	246	265	280	292	280	302	319	332	319	344	363	378	359	387	408	426	397	427	451	470
		Lo PR	109	116	127	135	115	122	134	142	120	127	139	148	126	134	146	155	132	140	153	163	136	145	158	168

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI (TVA) conditions

kW = Total system power

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

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — GSZ140301A* / CA*F3642*6A* + TXV / MBR1600**-1

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	1181	MBh	28.2	29.3	32.0	-	27.6	28.6	31.3	-	26.9	27.9	30.6	-	26.3	27.2	29.8	-	24.9	25.8	28.3	-	23.1	23.9	26.2	-
		S/T	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.84	0.70	0.48	-	0.86	0.72	0.50	-	0.90	0.75	0.52	-	0.90	0.75	0.52	-
		ΔT	17	15	11	-	17	15	11	-	18	15	11	-	18	15	12	-	17	15	11	-	16	14	11	-
		kW	1.99	2.03	2.09	-	2.13	2.18	2.24	-	2.26	2.30	2.37	-	2.37	2.42	2.49	-	2.46	2.51	2.59	-	2.54	2.59	2.67	-
		Amps	2.3	2.5	2.7	-	2.9	3.0	3.3	-	3.5	3.7	4.0	-	4.1	4.3	4.6	-	4.6	4.8	5.1	-	5.1	5.4	5.7	-
		Hi PR	221	237	251	-	247	266	281	-	281	303	320	-	321	345	364	-	361	388	410	-	398	429	453	-
		Lo PR	112	119	130	-	118	126	137	-	123	131	143	-	129	137	150	-	135	144	157	-	140	149	162	-
	1050	MBh	27.4	28.4	31.1	-	26.8	27.7	30.4	-	26.1	27.1	29.7	-	25.5	26.4	28.9	-	24.2	25.1	27.5	-	22.4	23.2	25.5	-
		S/T	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.80	0.67	0.46	-	0.82	0.69	0.48	-	0.85	0.71	0.49	-	0.86	0.72	0.50	-
		ΔT	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
		kW	1.98	2.02	2.08	-	2.12	2.16	2.22	-	2.24	2.29	2.36	-	2.35	2.40	2.47	-	2.44	2.49	2.57	-	2.52	2.57	2.65	-
		Amps	2.3	2.4	2.6	-	2.8	3.0	3.2	-	3.4	3.6	3.9	-	4.0	4.2	4.5	-	4.5	4.7	5.1	-	5.1	5.3	5.6	-
		Hi PR	218	235	248	-	245	264	278	-	279	300	317	-	317	342	361	-	357	384	406	-	394	425	448	-
		Lo PR	111	118	129	-	117	124	136	-	122	129	141	-	128	136	148	-	134	142	155	-	138	147	161	-
	919	MBh	25.3	26.2	28.7	-	24.7	25.6	28.1	-	24.1	25.0	27.4	-	23.5	24.4	26.7	-	22.3	23.2	25.4	-	20.7	21.5	23.5	-
		S/T	0.72	0.60	0.42	-	0.75	0.63	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.69	0.48	-	0.83	0.69	0.48	-
		ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
		kW	1.94	1.97	2.03	-	2.07	2.11	2.17	-	2.19	2.23	2.30	-	2.30	2.34	2.41	-	2.38	2.43	2.51	-	2.46	2.51	2.59	-
		Amps	2.1	2.2	2.4	-	2.6	2.8	3.0	-	3.2	3.4	3.7	-	3.7	3.9	4.2	-	4.3	4.5	4.8	-	4.8	5.0	5.3	-
		Hi PR	212	228	241	-	238	256	270	-	270	291	307	-	308	331	350	-	346	373	394	-	383	412	435	-
		Lo PR	107	114	125	-	114	121	132	-	118	126	137	-	124	132	144	-	130	138	151	-	134	143	156	-
75	1181	MBh	28.7	29.5	32.0	34.3	28.0	28.9	31.2	33.5	27.4	28.2	30.5	32.7	26.7	**27.5**	29.8	31.9	25.4	26.1	28.3	30.3	23.5	24.2	26.2	28.1
		S/T	0.89	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.95	0.85	0.64	0.41	0.98	**0.88**	0.66	0.43	1.00	0.91	0.69	0.44	1.00	0.92	0.69	0.45
		ΔT	20	18	15	10	20	19	15	11	20	19	15	11	20	**19**	15	11	20	19	15	10	18	17	14	10
		kW	2.01	2.05	2.11	2.17	2.15	2.19	2.26	2.33	2.28	2.32	2.39	2.47	2.39	**2.44**	2.51	2.59	2.48	2.53	2.61	2.69	2.56	2.61	2.70	2.78
		Amps	2.4	2.5	2.8	3.0	2.9	3.1	3.4	3.7	3.6	3.8	4.0	4.4	4.1	**4.3**	4.6	5.0	4.7	4.9	5.2	5.6	5.2	5.5	5.8	6.2
		Hi PR	223	240	253	264	250	269	284	296	284	306	323	337	324	**348**	368	384	364	392	414	432	402	433	457	477
		Lo PR	113	120	131	140	119	127	139	148	124	132	144	153	130	**139**	151	161	137	145	159	169	141	150	164	175
	1050	MBh	27.9	28.7	31.1	33.3	27.2	28.0	30.3	32.6	26.6	27.4	29.6	31.8	25.9	**26.7**	28.9	31.0	24.6	25.4	27.4	29.5	22.8	23.5	25.4	27.3
		S/T	0.85	0.76	0.58	0.37	0.88	0.79	0.60	0.38	0.91	0.81	0.61	0.39	0.94	**0.84**	0.63	0.41	0.97	0.87	0.66	0.42	0.98	0.88	0.66	0.43
		ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	**20**	16	11	21	19	16	11	20	18	15	10
		kW	1.99	2.03	2.09	2.15	2.14	2.18	2.24	2.31	2.26	2.30	2.37	2.45	2.37	**2.42**	2.49	2.57	2.46	2.51	2.59	2.67	2.54	2.59	2.67	2.76
		Amps	2.3	2.5	2.7	3.0	2.9	3.0	3.3	3.6	3.5	3.7	4.0	4.3	4.1	**4.3**	4.6	4.9	4.6	4.8	5.1	5.5	5.1	5.4	5.7	6.1
		Hi PR	221	237	251	261	248	266	281	293	281	303	320	334	321	**345**	364	380	361	388	410	427	399	429	453	472
		Lo PR	112	119	130	138	118	126	137	146	123	131	143	152	129	**137**	150	160	135	144	157	167	140	149	162	173
	919	MBh	25.7	26.5	28.7	30.8	25.1	25.9	28.0	30.0	24.5	25.2	27.3	29.3	23.9	**24.6**	26.7	28.6	22.7	23.4	25.3	27.2	21.1	21.7	23.5	25.2
		S/T	0.82	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.87	0.78	0.59	0.38	0.90	**0.81**	0.61	0.39	0.94	0.84	0.63	0.41	0.94	0.84	0.64	0.41
		ΔT	21	19	16	11	21	20	16	11	21	20	16	11	22	**20**	16	11	21	20	16	11	20	18	15	10
		kW	1.95	1.99	2.05	2.11	2.09	2.13	2.19	2.26	2.21	2.25	2.32	2.39	2.31	**2.36**	2.43	2.51	2.40	2.45	2.53	2.61	2.48	2.53	2.61	2.69
		Amps	2.1	2.3	2.5	2.8	2.7	2.8	3.1	3.4	3.3	3.5	3.7	4.0	3.8	**4.0**	4.3	4.6	4.4	4.6	4.9	5.2	4.9	5.1	5.4	5.8
		Hi PR	214	230	243	254	240	258	273	285	273	294	310	324	311	**335**	353	369	350	376	398	415	387	416	439	458
		Lo PR	109	115	126	134	115	122	133	142	119	127	138	147	125	**133**	145	155	131	140	152	162	136	144	158	168

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

kW = Total system power

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

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — GSZ140301A* / CA*F3642*6A* + TXV / MBR1600**-1 (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	1181	MBh	29.2	29.8	31.9	34.1	28.5	29.2	31.1	33.3	27.9	28.5	30.4	32.5	27.2	27.8	29.7	31.7	25.8	26.4	28.2	30.1	23.9	24.4	26.1	27.9
		S/T	1.00	0.92	0.75	0.56	1.00	0.95	0.78	0.58	1.00	1.00	0.80	0.59	1.00	1.00	0.82	0.61	1.00	1.00	0.85	0.64	1.00	1.00	0.86	0.64
		ΔT	23	21	19	15	22	22	19	15	22	22	19	15	21	22	19	15	20	21	19	15	19	19	17	14
		kW	2.02	2.06	2.12	2.19	2.17	2.21	2.28	2.35	2.29	2.34	2.41	2.49	2.40	2.45	2.53	2.61	2.50	2.55	2.63	2.71	2.58	2.64	2.72	2.80
		Amps	2.4	2.6	2.8	3.1	3.0	3.2	3.4	3.7	3.7	3.9	4.1	4.5	4.2	4.4	4.7	5.1	4.8	5.0	5.3	5.7	5.3	5.6	5.9	6.3
		Hi PR	225	242	256	267	253	272	287	299	287	309	326	340	327	352	372	388	368	396	418	436	407	438	462	482
		Lo PR	114	121	133	141	121	128	140	149	125	133	146	155	132	140	153	163	138	147	160	171	143	152	166	177
	1050	MBh	28.4	29.0	31.0	33.1	27.7	28.3	30.2	32.3	27.0	27.6	29.5	31.6	26.4	27.0	**28.8**	30.8	25.1	25.6	27.4	29.2	23.2	23.7	25.3	27.1
		S/T	0.94	0.88	0.71	0.53	0.97	0.91	0.74	0.55	0.99	0.93	0.76	0.57	1.00	0.96	**0.78**	0.59	1.00	1.00	0.81	0.61	1.00	1.00	0.82	0.61
		ΔT	23	22	19	15	24	23	20	16	24	23	20	16	23	23	**20**	16	22	22	19	16	20	21	18	15
		kW	2.01	2.05	2.11	2.17	2.15	2.19	2.26	2.33	2.28	2.32	2.39	2.47	2.39	2.44	**2.51**	2.59	2.48	2.53	2.61	2.69	2.56	2.61	2.70	2.78
		Amps	2.4	2.5	2.8	3.0	2.9	3.1	3.4	3.7	3.6	3.8	4.0	4.4	4.1	4.3	**4.6**	5.0	4.7	4.9	5.2	5.6	5.2	5.5	5.8	6.2
		Hi PR	223	240	253	264	250	269	284	296	284	306	323	337	324	348	**368**	384	364	392	414	432	403	433	457	477
		Lo PR	113	120	131	140	119	127	139	148	124	132	144	154	130	139	**151**	161	137	145	159	169	141	150	164	175
	919	MBh	26.2	26.7	28.6	30.5	25.6	26.1	27.9	29.8	25.0	25.5	27.2	29.1	24.3	24.9	26.6	28.4	23.1	23.6	25.3	27.0	21.4	21.9	23.4	25.0
		S/T	0.90	0.85	0.69	0.51	0.93	0.88	0.71	0.53	0.96	0.90	0.73	0.55	0.99	0.93	0.75	0.56	1.03	0.96	0.78	0.59	1.04	0.97	0.79	0.59
		ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	18	15
		kW	1.97	2.00	2.06	2.12	2.10	2.14	2.21	2.27	2.22	2.27	2.34	2.41	2.33	2.38	2.45	2.53	2.42	2.47	2.55	2.63	2.50	2.55	2.63	2.72
		Amps	2.2	2.4	2.6	2.8	2.7	2.9	3.2	3.4	3.4	3.5	3.8	4.1	3.9	4.1	4.4	4.7	4.4	4.7	5.0	5.3	5.0	5.2	5.5	5.9
		Hi PR	216	233	246	256	243	261	276	287	276	297	313	327	314	338	357	372	353	380	402	419	390	420	444	463
		Lo PR	110	117	127	136	116	123	135	143	120	128	140	149	126	135	147	156	133	141	154	164	137	146	159	170
85	1181	MBh	29.7	30.3	31.7	33.9	29.0	29.6	31.0	33.1	28.3	28.9	30.3	32.3	27.6	28.2	29.5	31.5	26.3	26.8	28.0	29.9	24.3	24.8	26.0	27.7
		S/T	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.75	1.00	1.00	0.95	0.77	1.00	1.00	0.98	0.80	1.00	1.00	1.00	0.83	1.00	1.00	1.00	0.83
		ΔT	23	23	22	19	23	23	22	19	22	22	22	19	22	22	23	20	20	21	22	19	19	19	20	18
		kW	2.04	2.08	2.14	2.20	2.18	2.23	2.29	2.36	2.31	2.36	2.43	2.50	2.42	2.47	2.55	2.63	2.52	2.57	2.65	2.74	2.60	2.66	2.74	2.83
		Amps	2.5	2.7	2.9	3.2	3.1	3.3	3.5	3.8	3.7	3.9	4.2	4.5	4.3	4.5	4.8	5.2	4.9	5.1	5.4	5.8	5.4	5.7	6.0	6.4
		Hi PR	227	245	258	269	255	274	290	302	290	312	330	344	330	356	375	392	372	400	422	440	411	442	467	487
		Lo PR	115	123	134	143	122	130	141	151	127	135	147	157	133	141	154	164	139	148	162	172	144	153	167	178
	1050	MBh	28.9	29.4	30.8	32.9	28.2	28.7	30.1	32.1	27.5	28.0	29.4	31.3	26.8	27.4	28.7	30.6	25.5	26.0	27.2	29.0	23.6	24.1	25.2	26.9
		S/T	0.98	0.95	0.85	0.69	1.00	0.98	0.88	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.97	0.79	1.00	1.00	0.98	0.80
		ΔT	25	24	23	20	25	25	23	20	24	25	23	20	24	24	23	20	22	23	23	20	21	21	22	19
		kW	2.02	2.06	2.12	2.19	2.17	2.21	2.28	2.35	2.29	2.34	2.41	2.49	2.40	2.45	2.53	2.61	2.50	2.55	2.63	2.71	2.58	2.64	2.72	2.80
		Amps	2.4	2.6	2.8	3.1	3.0	3.2	3.4	3.7	3.7	3.9	4.1	4.5	4.2	4.4	4.7	5.1	4.8	5.0	5.3	5.7	5.3	5.6	5.9	6.3
		Hi PR	225	242	256	267	253	272	287	299	287	309	326	340	327	352	372	388	368	396	418	436	407	438	462	482
		Lo PR	114	121	133	141	121	128	140	149	125	133	146	155	132	140	153	163	138	147	160	171	143	152	166	177
	919	MBh	26.6	27.1	28.4	30.3	26.0	26.5	27.8	29.6	25.4	25.9	27.1	28.9	24.8	25.3	26.4	28.2	23.5	24.0	25.1	26.8	21.8	22.2	23.3	24.8
		S/T	0.95	0.91	0.82	0.67	0.98	0.95	0.85	0.69	1.00	0.97	0.87	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.94	0.76	1.00	1.00	0.94	0.77
		ΔT	25	25	23	20	25	25	24	21	25	25	24	21	25	25	24	21	24	24	24	20	22	22	22	19
		kW	1.98	2.02	2.08	2.14	2.12	2.16	2.22	2.29	2.24	2.29	2.35	2.43	2.35	2.40	2.47	2.55	2.44	2.49	2.57	2.65	2.52	2.57	2.65	2.74
		Amps	2.3	2.4	2.6	2.9	2.8	3.0	3.2	3.5	3.4	3.6	3.9	4.2	4.0	4.2	4.5	4.8	4.5	4.7	5.0	5.4	5.1	5.3	5.6	6.0
		Hi PR	218	235	248	259	245	264	278	290	279	300	317	330	317	341	361	376	357	384	406	423	394	424	448	467
		Lo PR	111	118	129	137	117	124	136	145	122	129	141	150	128	136	148	158	134	142	155	166	138	147	161	171

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI (TVA) conditions

kW = Total system power

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

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — GSZ140361A* / CA*F4860*6A* + TXV / MBR1600**-1

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	1181	MBh	33.9	35.1	38.5	-	33.1	34.3	37.6	-	32.3	33.5	36.7	-	31.5	32.7	35.8	-	30.0	31.1	34.0	-	27.8	28.8	31.5	-
		S/T	0.72	0.60	0.42	-	0.75	0.63	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.69	0.48	-	0.83	0.69	0.48	-
		ΔT	19	17	13	-	19	17	13	-	19	17	13	-	19	17	13	-	19	17	13	-	18	16	12	-
		kW	2.34	2.39	2.46	-	2.51	2.56	2.64	-	2.66	2.72	2.80	-	2.79	2.85	2.94	-	2.90	2.96	3.06	-	3.00	3.06	3.16	-
		Amps	8.6	8.8	9.1	-	9.3	9.5	9.8	-	10.1	10.3	10.6	-	10.7	11.0	11.3	-	11.4	11.7	12.0	-	12.0	12.3	12.7	-
		Hi PR	218	235	248	-	245	264	278	-	279	300	317	-	317	342	361	-	357	384	406	-	395	425	448	-
		Lo PR	105	112	122	-	111	118	129	-	115	123	134	-	121	129	141	-	127	135	148	-	132	140	153	-
	1050	MBh	32.9	34.1	37.4	-	32.2	33.3	36.5	-	31.4	32.5	35.6	-	30.6	31.7	34.8	-	29.1	30.2	33.0	-	26.9	27.9	30.6	-
		S/T	0.69	0.58	0.40	-	0.71	0.60	0.41	-	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.79	0.66	0.45	-	0.79	0.66	0.46	-
		ΔT	20	17	13	-	20	17	13	-	20	17	13	-	20	18	13	-	20	17	13	-	19	16	12	-
		kW	2.33	2.37	2.44	-	2.49	2.54	2.62	-	2.64	2.69	2.78	-	2.77	2.83	2.92	-	2.88	2.94	3.03	-	2.98	3.04	3.14	-
		Amps	8.6	8.8	9.0	-	9.2	9.4	9.7	-	10.0	10.2	10.5	-	10.6	10.9	11.2	-	11.3	11.6	11.9	-	11.9	12.2	12.6	-
		Hi PR	216	233	246	-	243	261	276	-	276	297	314	-	314	338	357	-	354	380	402	-	391	420	444	-
		Lo PR	104	111	121	-	110	117	128	-	114	122	133	-	120	128	140	-	126	134	146	-	130	139	151	-
	919	MBh	30.4	31.5	34.5	-	29.7	30.8	33.7	-	29.0	30.0	32.9	-	28.3	29.3	32.1	-	26.9	27.8	30.5	-	24.9	25.8	28.2	-
		S/T	0.67	0.56	0.38	-	0.69	0.58	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.76	0.64	0.44	-
		ΔT	20	18	13	-	20	18	13	-	20	18	13	-	21	18	14	-	20	18	13	-	19	16	12	-
		kW	2.28	2.32	2.39	-	2.44	2.49	2.56	-	2.58	2.63	2.71	-	2.71	2.76	2.85	-	2.81	2.87	2.96	-	2.90	2.97	3.06	-
		Amps	8.4	8.5	8.8	-	9.0	9.2	9.5	-	9.7	9.9	10.3	-	10.4	10.6	10.9	-	11.0	11.2	11.6	-	11.6	11.9	12.3	-
		Hi PR	210	226	238	-	235	253	267	-	268	288	304	-	305	328	346	-	343	369	390	-	379	408	431	-
		Lo PR	101	107	117	-	107	114	124	-	111	118	129	-	117	124	135	-	122	130	142	-	126	134	147	-
75	1181	MBh	34.5	35.5	38.4	41.2	33.7	34.7	37.5	40.3	32.9	33.8	36.6	39.3	32.1	**33.0**	35.7	38.4	30.5	31.4	34.0	36.4	28.2	29.1	31.5	33.8
		S/T	0.82	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.87	0.78	0.59	0.38	0.90	**0.81**	0.61	0.39	0.94	0.84	0.63	0.41	0.94	0.84	0.64	0.41
		ΔT	22	20	17	11	22	21	17	12	22	21	17	12	23	**21**	17	12	22	20	17	12	21	19	16	11
		kW	2.36	2.41	2.48	2.55	2.53	2.58	2.66	2.74	2.68	2.74	2.82	2.91	2.81	**2.87**	2.96	3.06	2.93	2.99	3.08	3.18	3.02	3.09	3.19	3.29
		Amps	8.7	8.9	9.2	9.5	9.4	9.6	9.9	10.3	10.2	10.4	10.7	11.1	10.8	**11.1**	11.4	11.8	11.5	11.8	12.1	12.6	12.1	12.4	12.8	13.3
		Hi PR	221	237	251	261	248	266	281	293	282	303	320	334	321	**345**	364	380	361	388	410	428	399	429	453	472
		Lo PR	106	113	123	131	112	119	130	139	117	124	136	144	123	**130**	142	152	128	137	149	159	133	141	154	164
	1050	MBh	33.5	34.5	37.3	40.0	32.7	33.7	36.4	39.1	31.9	32.9	35.6	38.2	31.1	**32.1**	34.7	37.2	29.6	30.5	33.0	35.4	27.4	28.2	30.5	32.8
		S/T	0.78	0.70	0.53	0.34	0.81	0.73	0.55	0.35	0.83	0.75	0.56	0.36	0.86	**0.77**	0.58	0.37	0.89	0.80	0.60	0.39	0.90	0.81	0.61	0.39
		ΔT	23	21	17	12	23	21	18	12	23	21	18	12	23	**22**	18	12	23	21	17	12	22	20	16	11
		kW	2.34	2.39	2.46	2.54	2.51	2.56	2.64	2.72	2.66	2.72	2.80	2.89	2.79	**2.85**	2.94	3.03	2.90	2.97	3.06	3.16	3.00	3.06	3.16	3.26
		Amps	8.7	8.8	9.1	9.4	9.3	9.5	9.8	10.2	10.1	10.3	10.6	11.0	10.7	**11.0**	11.3	11.7	11.4	11.7	12.0	12.5	12.0	12.3	12.7	13.2
		Hi PR	218	235	248	259	245	264	279	290	279	300	317	330	317	**342**	361	376	357	384	406	423	395	425	448	468
		Lo PR	105	112	122	130	111	118	129	137	116	123	134	143	121	**129**	141	150	127	135	148	157	132	140	153	163
	919	MBh	30.9	31.8	34.4	37.0	30.2	31.1	33.6	36.1	29.5	30.3	32.8	35.2	28.7	**29.6**	32.0	34.4	27.3	28.1	30.4	32.7	25.3	26.0	28.2	30.3
		S/T	0.76	0.68	0.51	0.33	0.78	0.70	0.53	0.34	0.80	0.72	0.54	0.35	0.83	**0.74**	0.56	0.36	0.86	0.77	0.58	0.37	0.87	0.78	0.59	0.38
		ΔT	23	22	18	12	24	22	18	12	24	22	18	12	24	**22**	18	12	24	22	18	12	22	20	17	11
		kW	2.29	2.34	2.41	2.48	2.46	2.51	2.58	2.66	2.60	2.65	2.73	2.82	2.73	**2.78**	2.87	2.96	2.84	2.89	2.98	3.08	2.93	2.99	3.08	3.18
		Amps	8.4	8.6	8.9	9.2	9.1	9.3	9.6	9.9	9.8	10.0	10.4	10.7	10.5	**10.7**	11.0	11.4	11.1	11.3	11.7	12.1	11.7	12.0	12.4	12.8
		Hi PR	212	228	241	251	238	256	270	282	270	291	307	320	308	**331**	350	365	346	373	394	411	383	412	435	454
		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

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

kW = Total system power

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

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — GSZ140361A* / CA*F4860*6A* + TXV / MBR1600**-1 (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	1181	MBh	35.09	35.86	38.31	40.95	34.28	35.03	37.42	40.00	33.46	34.19	36.53	39.05	32.64	33.36	35.64	38.10	31.01	31.69	33.86	36.19	28.73	29.35	31.36	33.53
		S/T	0.90	0.85	0.69	0.51	0.93	0.88	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.93	0.75	0.56	1.00	0.96	0.78	0.59	1.00	0.97	0.79	0.59
		ΔT	25	24	21	16	25	24	21	17	25	24	21	17	25	24	21	17	24	24	21	16	22	22	19	15
		kW	2.38	2.43	2.50	2.57	2.55	2.60	2.68	2.77	2.70	2.76	2.84	2.93	2.84	2.90	2.99	3.08	2.95	3.01	3.11	3.21	3.05	3.11	3.21	3.32
		Amps	8.8	9.0	9.3	9.6	9.5	9.7	10.0	10.3	10.3	10.5	10.8	11.2	10.9	11.2	11.5	12.0	11.6	11.9	12.3	12.7	12.3	12.5	13.0	13.4
		Hi PR	223	240	253	264	250	269	284	296	284	306	323	337	324	349	368	384	364	392	414	432	403	433	457	477
		Lo PR	107	114	125	133	113	121	132	140	118	125	137	146	124	132	144	153	130	138	151	160	134	143	156	166
	1050	MBh	34.1	34.8	37.2	39.8	33.3	34.0	36.3	38.8	32.5	33.2	35.5	37.9	31.7	32.4	**34.6**	37.0	30.1	30.8	32.9	35.1	27.9	28.5	30.4	32.5
		S/T	0.86	0.81	0.66	0.49	0.89	0.84	0.68	0.51	0.91	0.86	0.70	0.52	0.94	0.88	**0.72**	0.54	0.98	0.92	0.75	0.56	0.99	0.93	0.75	0.56
		ΔT	26	25	21	17	26	25	22	17	26	25	22	17	26	25	**22**	17	26	25	22	17	24	23	20	16
		kW	2.36	2.41	2.48	2.56	2.53	2.58	2.66	2.74	2.68	2.74	2.82	2.91	2.81	2.87	**2.96**	3.06	2.93	2.99	3.08	3.18	3.02	3.09	3.19	3.29
		Amps	8.7	8.9	9.2	9.5	9.4	9.6	9.9	10.3	10.2	10.4	10.7	11.1	10.8	11.1	**11.4**	11.8	11.5	11.8	12.1	12.6	12.2	12.4	12.8	13.3
		Hi PR	221	237	251	261	248	266	281	293	282	303	320	334	321	345	**364**	380	361	388	410	428	399	429	453	472
		Lo PR	106	113	123	131	112	119	130	139	117	124	136	144	123	130	**142**	152	128	137	149	159	133	141	154	164
	919	MBh	31.4	32.1	34.3	36.7	30.7	31.4	33.5	35.8	30.0	30.6	32.7	35.0	29.3	29.9	31.9	34.1	27.8	28.4	30.3	32.4	25.7	26.3	28.1	30.0
		S/T	0.83	0.78	0.63	0.47	0.86	0.81	0.66	0.49	0.88	0.83	0.67	0.50	0.91	0.85	0.69	0.52	0.94	0.89	0.72	0.54	0.95	0.89	0.73	0.54
		ΔT	26	25	22	17	26	25	22	18	26	25	22	18	27	26	22	18	26	25	22	17	25	23	20	16
		kW	2.31	2.36	2.42	2.50	2.47	2.52	2.60	2.68	2.62	2.67	2.76	2.84	2.75	2.81	2.89	2.98	2.86	2.92	3.01	3.10	2.95	3.01	3.11	3.21
		Amps	8.5	8.7	9.0	9.3	9.1	9.4	9.6	10.0	9.9	10.1	10.4	10.8	10.5	10.8	11.1	11.5	11.2	11.5	11.8	12.2	11.8	12.1	12.5	13.0
		Hi PR	214	230	243	254	240	258	273	285	273	294	310	324	311	335	353	369	350	377	398	415	387	416	439	458
		Lo PR	103	110	120	127	109	116	126	135	113	120	131	140	119	126	138	147	125	133	145	154	129	137	150	159
85	1181	MBh	35.71	36.40	38.12	40.67	34.88	35.55	37.23	39.72	34.04	34.70	36.35	38.78	33.21	33.86	35.46	37.83	31.55	32.16	33.69	35.94	29.23	29.79	31.20	33.29
		S/T	0.95	0.91	0.82	0.67	0.98	0.95	0.85	0.69	1.00	0.97	0.87	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.94	0.76	1.00	1.00	0.94	0.77
		ΔT	26	26	24	21	27	26	25	21	26	26	25	21	26	26	25	22	25	25	25	21	23	23	23	20
		kW	2.40	2.45	2.52	2.59	2.57	2.62	2.70	2.79	2.72	2.78	2.87	2.96	2.86	2.92	3.01	3.11	2.97	3.04	3.13	3.23	3.07	3.14	3.24	3.34
		Amps	8.9	9.1	9.4	9.7	9.6	9.8	10.1	10.4	10.3	10.6	10.9	11.3	11.0	11.3	11.6	12.1	11.7	12.0	12.4	12.8	12.4	12.7	13.1	13.6
		Hi PR	225	242	256	267	253	272	287	299	287	309	326	340	327	352	372	388	368	396	418	436	407	438	462	482
		Lo PR	108	115	126	134	115	122	133	142	119	127	138	147	125	133	145	155	131	139	152	162	136	144	157	168
	1050	MBh	34.7	35.3	37.0	39.5	33.9	34.5	36.1	38.6	33.1	33.7	35.3	37.6	32.2	32.9	34.4	36.7	30.6	31.2	32.7	34.9	28.4	28.9	30.3	32.3
		S/T	0.90	0.87	0.79	0.64	0.93	0.90	0.81	0.66	0.96	0.92	0.83	0.68	0.99	0.95	0.86	0.70	1.00	0.99	0.89	0.73	1.00	1.00	0.90	0.73
		ΔT	27	27	25	22	28	27	26	22	28	27	26	22	28	27	26	22	27	27	26	22	25	25	24	21
		kW	2.38	2.43	2.50	2.57	2.55	2.60	2.68	2.77	2.70	2.76	2.84	2.93	2.84	2.90	2.99	3.08	2.95	3.01	3.11	3.21	3.05	3.11	3.21	3.32
		Amps	8.8	9.0	9.3	9.6	9.5	9.7	10.0	10.3	10.3	10.5	10.8	11.2	10.9	11.2	11.5	12.0	11.6	11.9	12.3	12.7	12.3	12.5	13.0	13.4
		Hi PR	223	240	253	264	250	269	284	296	284	306	323	337	324	349	368	384	364	392	414	432	403	433	457	477
		Lo PR	107	114	125	133	113	121	132	140	118	125	137	146	124	132	144	153	130	138	151	160	134	143	156	166
	919	MBh	32.0	32.6	34.2	36.4	31.3	31.9	33.4	35.6	30.5	31.1	32.6	34.7	29.8	30.3	31.8	33.9	28.3	28.8	30.2	32.2	26.2	26.7	28.0	29.8
		S/T	0.87	0.84	0.76	0.61	0.90	0.87	0.78	0.64	0.92	0.89	0.80	0.65	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	1.00	0.96	0.87	0.71
		ΔT	28	27	26	22	28	28	26	23	28	28	26	23	28	28	26	23	28	28	26	23	26	26	24	21
		kW	2.33	2.37	2.44	2.52	2.49	2.54	2.62	2.70	2.64	2.69	2.78	2.86	2.77	2.83	2.92	3.01	2.88	2.94	3.03	3.13	2.98	3.04	3.13	3.24
		Amps	8.6	8.8	9.0	9.4	9.2	9.4	9.7	10.1	10.0	10.2	10.5	10.9	10.6	10.9	11.2	11.6	11.3	11.6	11.9	12.4	11.9	12.2	12.6	13.1
		Hi PR	216	233	246	256	243	261	276	287	276	297	313	327	314	338	357	372	353	380	402	419	391	420	444	463
		Lo PR	104	111	121	129	110	117	128	136	114	122	133	141	120	128	139	149	126	134	146	156	130	138	151	161

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI (TVA) conditions

kW = Total system power

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

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — GSZ140421A* / CA*F4860*6A* + TXV / MBR2000**-1

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	1575	MBh	39.2	40.6	44.5	-	38.3	39.7	43.5	-	37.4	38.7	42.4	-	36.5	37.8	41.4	-	34.6	35.9	39.3	-	32.1	33.3	36.4	-
		S/T	0.77	0.65	0.45	-	0.80	0.67	0.46	-	0.82	0.69	0.48	-	0.85	0.71	0.49	-	0.88	0.74	0.51	-	0.89	0.74	0.51	-
		ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	15	12	-	17	14	11	-
		kW	2.65	2.71	2.78	-	2.84	2.90	2.98	-	3.01	3.07	3.16	-	3.15	3.22	3.31	-	3.28	3.34	3.45	-	3.38	3.45	3.56	-
		Amps	9.7	9.9	10.2	-	10.4	10.7	11.0	-	11.3	11.6	12.0	-	12.1	12.4	12.8	-	12.8	13.1	13.6	-	13.6	13.9	14.4	-
		Hi PR	218	234	247	-	244	263	277	-	278	299	315	-	316	340	359	-	356	383	404	-	393	423	447	-
		Lo PR	107	114	125	-	113	121	132	-	118	125	137	-	124	132	144	-	130	138	151	-	134	143	156	-
	1400	MBh	38.1	39.4	43.2	-	37.2	38.5	42.2	-	36.3	37.6	41.2	-	35.4	36.7	40.2	-	33.6	34.9	38.2	-	31.2	32.3	35.4	-
		S/T	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.45	-	0.81	0.68	0.47	-	0.84	0.70	0.49	-	0.85	0.71	0.49	-
		ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
		kW	2.63	2.69	2.76	-	2.82	2.88	2.96	-	2.98	3.04	3.14	-	3.13	3.19	3.29	-	3.25	3.32	3.42	-	3.36	3.43	3.53	-
		Amps	9.6	9.8	10.1	-	10.4	10.6	10.9	-	11.2	11.5	11.8	-	12.0	12.2	12.6	-	12.7	13.0	13.4	-	13.4	13.8	14.2	-
		Hi PR	215	232	245	-	242	260	275	-	275	296	312	-	313	337	356	-	352	379	400	-	389	419	442	-
		Lo PR	106	113	123	-	112	120	130	-	117	124	136	-	123	130	142	-	129	137	149	-	133	141	154	-
	1225	MBh	35.1	36.4	39.9	-	34.3	35.6	39.0	-	33.5	34.7	38.0	-	32.7	33.9	37.1	-	31.0	32.2	35.2	-	28.8	29.8	32.7	-
		S/T	0.71	0.59	0.41	-	0.74	0.62	0.43	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.82	0.68	0.47	-
		ΔT	19	16	12	-	19	16	12	-	19	16	13	-	19	17	13	-	19	16	12	-	18	15	12	-
		kW	2.58	2.63	2.70	-	2.76	2.81	2.89	-	2.92	2.97	3.06	-	3.06	3.12	3.21	-	3.17	3.24	3.34	-	3.28	3.35	3.45	-
		Amps	9.4	9.6	9.9	-	10.1	10.3	10.6	-	10.9	11.2	11.5	-	11.6	11.9	12.3	-	12.4	12.7	13.1	-	13.1	13.4	13.8	-
		Hi PR	209	225	237	-	234	252	266	-	267	287	303	-	304	327	345	-	342	368	388	-	377	406	429	-
		Lo PR	103	110	120	-	109	116	127	-	113	120	132	-	119	127	138	-	125	133	145	-	129	137	150	-
75	1575	MBh	39.9	41.0	44.4	47.7	38.9	40.1	43.4	46.6	38.0	39.1	42.4	45.5	37.1	**38.2**	41.3	44.4	35.2	36.3	39.3	42.1	32.6	33.6	36.4	39.0
		S/T	0.88	0.79	0.60	0.38	0.91	0.82	0.62	0.40	0.94	0.84	0.63	0.41	0.97	**0.86**	0.65	0.42	1.00	0.90	0.68	0.44	1.00	0.90	0.68	0.44
		ΔT	20	19	15	11	21	19	16	11	21	19	16	11	21	**19**	16	11	21	19	16	11	19	18	15	10
		kW	2.67	2.73	2.80	2.89	2.86	2.92	3.01	3.10	3.03	3.09	3.18	3.28	3.18	**3.24**	3.34	3.45	3.30	3.37	3.47	3.58	3.41	3.48	3.59	3.70
		Amps	9.8	10.0	10.3	10.7	10.5	10.8	11.1	11.5	11.4	11.7	12.1	12.5	12.2	**12.5**	12.9	13.3	12.9	13.3	13.7	14.2	13.7	14.0	14.5	15.0
		Hi PR	220	236	250	260	247	265	280	292	280	302	319	332	319	**344**	363	379	359	387	408	426	397	427	451	471
		Lo PR	108	115	126	134	115	122	133	142	119	127	138	147	125	**133**	145	155	131	140	152	162	136	144	158	168
	1400	MBh	38.7	39.8	43.1	46.3	37.8	38.9	42.1	45.2	36.9	38.0	41.1	44.1	36.0	**37.1**	40.1	43.1	34.2	35.2	38.1	40.9	31.7	32.6	35.3	37.9
		S/T	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.89	0.80	0.60	0.39	0.92	**0.82**	0.62	0.40	0.96	0.86	0.65	0.42	0.96	0.86	0.65	0.42
		ΔT	21	20	16	11	22	20	16	11	22	20	16	11	22	**20**	16	11	21	20	16	11	20	18	15	10
		kW	2.65	2.71	2.78	2.87	2.84	2.90	2.98	3.07	3.01	3.07	3.16	3.26	3.15	**3.22**	3.32	3.42	3.28	3.34	3.45	3.56	3.38	3.45	3.56	3.68
		Amps	9.7	9.9	10.2	10.6	10.4	10.7	11.0	11.4	11.3	11.6	12.0	12.4	12.1	**12.4**	12.8	13.2	12.8	13.1	13.6	14.1	13.6	13.9	14.4	14.9
		Hi PR	218	234	247	258	244	263	277	289	278	299	316	329	316	**340**	359	375	356	383	404	422	393	423	447	466
		Lo PR	107	114	125	133	113	121	132	140	118	125	137	146	124	**132**	144	153	130	138	151	161	134	143	156	166
	1225	MBh	35.7	36.8	39.8	42.7	34.9	35.9	38.9	41.7	34.1	35.1	38.0	40.7	33.2	**34.2**	37.0	39.7	31.6	32.5	35.2	37.8	29.2	30.1	32.6	35.0
		S/T	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.37	0.86	0.77	0.58	0.37	0.89	**0.79**	0.60	0.39	0.92	0.82	0.62	0.40	0.93	0.83	0.63	0.40
		ΔT	22	20	16	11	22	20	17	11	22	20	17	11	22	**20**	17	12	22	20	16	11	20	19	15	11
		kW	2.60	2.65	2.72	2.80	2.78	2.83	2.92	3.00	2.94	3.00	3.09	3.18	3.08	**3.14**	3.24	3.34	3.20	3.27	3.37	3.47	3.30	3.37	3.48	3.59
		Amps	9.4	9.7	10.0	10.3	10.2	10.4	10.7	11.1	11.0	11.3	11.6	12.1	11.7	**12.0**	12.4	12.9	12.5	12.8	13.2	13.7	13.2	13.5	14.0	14.5
		Hi PR	211	227	240	250	237	255	269	281	269	290	306	319	307	**330**	349	364	345	371	392	409	381	410	433	452
		Lo PR	104	111	121	129	110	117	128	136	114	122	133	142	120	**128**	140	149	126	134	146	156	130	139	151	161

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

kW = Total system power

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

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — GSZ140421A* / CA*F4860*6A* + TXV / MBR2000**-1 (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	1575	MBh	40.6	41.5	44.3	47.3	39.6	40.5	43.3	46.2	38.7	39.5	42.2	45.1	37.7	38.6	41.2	44.0	35.9	36.6	39.1	41.8	33.2	33.9	36.3	38.8
		S/T	0.97	0.91	0.74	0.55	1.00	0.94	0.76	0.57	1.00	0.96	0.78	0.59	1.00	1.00	0.81	0.60	1.00	1.00	0.84	0.63	1.00	1.00	0.85	0.63
		ΔT	23	22	19	15	23	22	19	15	23	22	19	15	22	23	19	16	21	21	19	15	19	20	18	14
		kW	2.69	2.75	2.83	2.91	2.88	2.94	3.03	3.12	3.05	3.11	3.21	3.31	3.20	3.27	3.37	3.47	3.33	3.40	3.50	3.61	3.44	3.51	3.62	3.73
		Amps	9.9	10.1	10.4	10.8	10.6	10.9	11.2	11.6	11.5	11.8	12.2	12.6	12.3	12.6	13.0	13.5	13.1	13.4	13.8	14.3	13.8	14.2	14.6	15.2
		Hi PR	222	239	252	263	249	268	283	295	283	305	322	336	323	347	367	382	363	391	412	430	401	432	456	475
		Lo PR	110	117	127	136	116	123	134	143	120	128	140	149	126	134	147	156	132	141	154	164	137	146	159	169
	1400	MBh	39.4	40.2	43.0	46.0	38.5	39.3	42.0	44.9	37.6	38.4	41.0	43.8	36.6	37.4	**40.0**	42.8	34.8	35.6	38.0	40.6	32.2	32.9	35.2	37.6
		S/T	0.92	0.86	0.70	0.53	0.95	0.90	0.73	0.54	0.98	0.92	0.75	0.56	1.00	0.95	**0.77**	0.58	1.00	0.98	0.80	0.60	1.00	0.99	0.81	0.60
		ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	**20**	16	23	23	20	16	21	21	19	15
		kW	2.67	2.73	2.80	2.89	2.86	2.92	3.01	3.10	3.03	3.09	3.18	3.28	3.18	3.24	**3.34**	3.45	3.30	3.37	3.48	3.59	3.41	3.48	3.59	3.71
		Amps	9.8	10.0	10.3	10.7	10.5	10.8	11.1	11.5	11.4	11.7	12.1	12.5	12.2	12.5	**12.9**	13.3	12.9	13.3	13.7	14.2	13.7	14.0	14.5	15.0
		Hi PR	220	237	250	260	247	265	280	292	280	302	319	332	319	344	**363**	379	359	387	408	426	397	427	451	471
		Lo PR	109	115	126	134	115	122	133	142	119	127	138	147	125	133	**145**	155	131	140	152	162	136	144	158	168
	1225	MBh	36.4	37.1	39.7	42.4	35.5	36.3	38.8	41.4	34.7	35.4	37.8	40.5	33.8	34.6	36.9	39.5	32.1	32.8	35.1	37.5	29.8	30.4	32.5	34.7
		S/T	0.89	0.83	0.68	0.51	0.92	0.86	0.70	0.53	0.94	0.89	0.72	0.54	0.97	0.91	0.74	0.56	1.01	0.95	0.77	0.58	1.02	0.96	0.78	0.58
		ΔT	24	23	20	16	25	24	20	16	25	24	20	16	25	24	21	16	24	23	20	16	23	22	19	15
		kW	2.61	2.67	2.74	2.82	2.80	2.85	2.94	3.03	2.96	3.02	3.11	3.21	3.10	3.17	3.26	3.36	3.22	3.29	3.39	3.50	3.33	3.40	3.50	3.62
		Amps	9.5	9.7	10.0	10.4	10.3	10.5	10.8	11.2	11.1	11.4	11.7	12.2	11.9	12.1	12.5	13.0	12.6	12.9	13.3	13.8	13.3	13.6	14.1	14.6
		Hi PR	213	229	242	253	239	257	272	284	272	293	309	322	310	333	352	367	349	375	396	413	385	414	438	456
		Lo PR	105	112	122	130	111	118	129	138	116	123	134	143	121	129	141	150	127	135	148	157	132	140	153	163
85	1575	MBh	41.3	42.1	44.1	47.0	40.3	41.1	43.0	45.9	39.4	40.1	42.0	44.8	38.4	39.1	41.0	43.7	36.5	37.2	38.9	41.5	33.8	34.4	36.1	38.5
		S/T	1.00	0.98	0.88	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.97	0.78	1.00	1.00	1.00	0.81	1.00	1.00	1.00	0.82
		ΔT	24	24	23	20	24	24	23	20	23	23	23	20	22	23	23	20	21	22	23	20	20	20	21	18
		kW	2.71	2.77	2.85	2.93	2.91	2.96	3.05	3.15	3.08	3.14	3.23	3.33	3.23	3.29	3.39	3.50	3.35	3.42	3.53	3.64	3.46	3.54	3.65	3.76
		Amps	9.9	10.2	10.5	10.9	10.7	11.0	11.3	11.7	11.6	11.9	12.3	12.7	12.4	12.7	13.1	13.6	13.2	13.5	13.9	14.5	13.9	14.3	14.8	15.3
		Hi PR	224	241	255	266	252	271	286	298	286	308	325	339	326	351	370	386	367	395	417	434	405	436	460	480
		Lo PR	111	118	129	137	117	124	136	145	122	129	141	150	128	136	148	158	134	142	155	165	138	147	161	171
	1400	MBh	40.1	40.9	42.8	45.6	39.1	39.9	41.8	44.6	38.2	39.0	40.8	43.5	37.3	38.0	39.8	42.5	35.4	36.1	37.8	40.3	32.8	33.4	35.0	37.4
		S/T	0.97	0.93	0.84	0.68	1.00	0.97	0.87	0.71	1.00	0.99	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.96	0.78	1.00	1.00	0.97	0.78
		ΔT	25	25	24	20	26	25	24	21	25	25	24	21	24	25	24	21	23	24	24	21	22	22	22	19
		kW	2.69	2.75	2.83	2.91	2.88	2.94	3.03	3.12	3.05	3.11	3.21	3.31	3.20	3.27	3.37	3.47	3.33	3.40	3.50	3.61	3.44	3.51	3.62	3.73
		Amps	9.9	10.1	10.4	10.8	10.6	10.9	11.2	11.6	11.5	11.8	12.2	12.6	12.3	12.6	13.0	13.5	13.1	13.4	13.8	14.3	13.8	14.2	14.6	15.2
		Hi PR	222	239	252	263	249	268	283	295	283	305	322	336	323	347	367	382	363	391	412	430	401	432	456	475
		Lo PR	110	117	127	136	116	123	134	143	120	128	140	149	126	134	147	156	132	141	154	164	137	146	159	169
	1225	MBh	37.0	37.7	39.5	42.1	36.1	36.8	38.6	41.2	35.3	36.0	37.7	40.2	34.4	35.1	36.7	39.2	32.7	33.3	34.9	37.2	30.3	30.9	32.3	34.5
		S/T	0.93	0.90	0.81	0.66	0.96	0.93	0.84	0.68	0.99	0.95	0.86	0.70	1.00	0.99	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.76
		ΔT	26	25	24	21	26	26	24	21	26	26	24	21	26	26	25	21	25	25	24	21	23	23	23	20
		kW	2.63	2.68	2.76	2.84	2.82	2.87	2.96	3.05	2.98	3.04	3.13	3.23	3.13	3.19	3.29	3.39	3.25	3.32	3.42	3.53	3.36	3.43	3.53	3.64
		Amps	9.6	9.8	10.1	10.5	10.3	10.6	10.9	11.3	11.2	11.5	11.8	12.3	12.0	12.2	12.6	13.1	12.7	13.0	13.4	13.9	13.4	13.8	14.2	14.7
		Hi PR	215	232	245	255	242	260	275	286	275	296	312	326	313	337	356	371	352	379	400	417	389	419	442	461
		Lo PR	106	113	123	131	112	119	130	139	117	124	136	144	123	130	142	152	128	137	149	159	133	141	154	164

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI (TVA) conditions

kW = Total system power

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

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — GSZ140481A* / CA*F4860*6A* + TXV / MBR2000**-1

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	1744	MBh	45.1	46.7	51.2	-	44.0	45.6	50.0	-	43.0	44.5	48.8	-	41.9	43.5	47.6	-	39.8	41.3	45.2	-	36.9	38.2	41.9	-
		S/T	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.81	0.68	0.47	-	0.84	0.70	0.48	-	0.87	0.73	0.50	-	0.88	0.73	0.51	-
		ΔT	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
		kW	2.98	3.04	3.13	-	3.19	3.26	3.36	-	3.38	3.45	3.56	-	3.55	3.62	3.73	-	3.69	3.77	3.88	-	3.81	3.89	4.01	-
		Amps	5.9	6.2	6.5	-	6.8	7.0	7.4	-	7.7	8.0	8.5	-	8.6	8.9	9.4	-	9.5	9.8	10.3	-	10.3	10.7	11.2	-
		Hi PR	217	233	247	-	243	262	277	-	277	298	315	-	315	339	358	-	355	382	403	-	392	422	445	-
		Lo PR	106	113	123	-	112	119	130	-	116	124	135	-	122	130	142	-	128	136	149	-	132	141	154	-
	1550	MBh	43.8	45.4	49.7	-	42.7	44.3	48.5	-	41.7	43.2	47.4	-	40.7	42.2	46.2	-	38.7	40.1	43.9	-	35.8	37.1	40.7	-
		S/T	0.73	0.61	0.42	-	0.75	0.63	0.44	-	0.77	0.65	0.45	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.84	0.70	0.48	-
		ΔT	19	16	12	-	19	17	13	-	19	17	13	-	19	17	13	-	19	16	12	-	18	15	12	-
		kW	2.96	3.02	3.10	-	3.17	3.23	3.33	-	3.36	3.42	3.53	-	3.52	3.59	3.70	-	3.66	3.74	3.85	-	3.78	3.86	3.98	-
		Amps	5.8	6.1	6.4	-	6.7	6.9	7.3	-	7.6	7.9	8.4	-	8.5	8.8	9.3	-	9.3	9.7	10.2	-	10.2	10.5	11.0	-
		Hi PR	215	231	244	-	241	259	274	-	274	295	311	-	312	336	355	-	351	378	399	-	388	418	441	-
		Lo PR	105	112	122	-	111	118	129	-	115	122	134	-	121	129	140	-	127	135	147	-	131	139	152	-
	1356	MBh	40.4	41.9	45.9	-	39.5	40.9	44.8	-	38.5	39.9	43.7	-	37.6	38.9	42.7	-	35.7	37.0	40.5	-	33.1	34.3	37.5	-
		S/T	0.70	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.62	0.43	-	0.77	0.64	0.45	-	0.80	0.67	0.46	-	0.81	0.67	0.47	-
		ΔT	19	17	13	-	19	17	13	-	19	17	13	-	20	17	13	-	19	17	13	-	18	16	12	-
		kW	2.89	2.95	3.04	-	3.10	3.16	3.25	-	3.28	3.34	3.45	-	3.44	3.51	3.62	-	3.57	3.65	3.76	-	3.69	3.77	3.89	-
		Amps	5.5	5.8	6.1	-	6.3	6.6	7.0	-	7.3	7.6	8.0	-	8.1	8.4	8.9	-	8.9	9.3	9.7	-	9.7	10.1	10.6	-
		Hi PR	208	224	237	-	234	252	266	-	266	286	302	-	303	326	344	-	341	367	387	-	376	405	428	-
		Lo PR	102	108	118	-	107	114	125	-	112	119	130	-	117	125	136	-	123	131	143	-	127	135	148	-
75	1744	MBh	45.8	47.2	51.1	54.8	44.8	46.1	49.9	53.6	43.7	45.0	48.7	52.3	42.6	**43.9**	47.5	51.0	40.5	41.7	45.1	48.5	37.5	38.6	41.8	44.9
		S/T	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.92	0.82	0.62	0.40	0.95	**0.85**	0.64	0.41	0.99	0.88	0.67	0.43	1.00	0.89	0.67	0.43
		ΔT	21	19	16	11	21	20	16	11	21	20	16	11	21	**20**	16	11	21	19	16	11	20	18	15	10
		kW	3.00	3.06	3.15	3.25	3.22	3.28	3.38	3.49	3.41	3.48	3.58	3.70	3.58	**3.65**	3.76	3.88	3.72	3.80	3.92	4.04	3.84	3.92	4.05	4.18
		Amps	6.0	6.3	6.6	7.0	6.9	7.1	7.5	8.0	7.9	8.2	8.6	9.1	8.7	**9.1**	9.5	10.0	9.6	9.9	10.4	11.0	10.4	10.8	11.3	11.9
		Hi PR	219	236	249	260	246	265	279	291	280	301	318	331	319	**343**	362	378	358	386	407	425	396	426	450	469
		Lo PR	107	114	124	132	113	120	131	140	117	125	136	145	123	**131**	143	153	129	138	150	160	134	142	155	165
	1550	MBh	44.5	45.8	49.6	53.2	43.5	44.8	48.4	52.0	42.4	43.7	47.3	50.8	41.4	**42.6**	46.1	49.5	39.3	40.5	43.8	47.0	36.4	37.5	40.6	43.6
		S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.59	0.38	0.91	**0.81**	0.61	0.40	0.94	0.84	0.64	0.41	0.95	0.85	0.64	0.41
		ΔT	22	20	16	11	22	20	17	12	22	20	17	12	22	**21**	17	12	22	20	17	11	21	19	15	11
		kW	2.98	3.04	3.13	3.22	3.19	3.26	3.36	3.46	3.38	3.45	3.56	3.67	3.55	**3.62**	3.73	3.85	3.69	3.77	3.88	4.01	3.81	3.89	4.01	4.14
		Amps	5.9	6.2	6.5	6.9	6.8	7.0	7.4	7.9	7.7	8.1	8.5	9.0	8.6	**8.9**	9.4	9.9	9.5	9.8	10.3	10.9	10.3	10.7	11.2	11.8
		Hi PR	217	233	247	257	243	262	277	289	277	298	315	328	315	**339**	358	374	355	382	403	421	392	422	445	465
		Lo PR	106	113	123	131	112	119	130	138	116	124	135	144	122	**130**	142	151	128	136	149	158	132	141	154	164
	1356	MBh	41.1	42.3	45.8	49.1	40.1	41.3	44.7	48.0	39.2	40.3	43.7	46.8	38.2	**39.3**	42.6	45.7	36.3	37.4	40.5	43.4	33.6	34.6	37.5	40.2
		S/T	0.80	0.71	0.54	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.57	0.37	0.87	**0.78**	0.59	0.38	0.91	0.81	0.61	0.40	0.92	0.82	0.62	0.40
		ΔT	22	20	17	12	22	21	17	12	22	21	17	12	23	**21**	17	12	22	21	17	12	21	19	16	11
		kW	2.91	2.97	3.06	3.15	3.12	3.18	3.28	3.38	3.30	3.37	3.47	3.58	3.46	**3.54**	3.65	3.76	3.60	3.68	3.79	3.91	3.72	3.80	3.92	4.04
		Amps	5.6	5.9	6.2	6.6	6.4	6.7	7.1	7.5	7.4	7.7	8.1	8.6	8.2	**8.6**	9.0	9.5	9.1	9.4	9.9	10.4	9.9	10.2	10.7	11.3
		Hi PR	210	226	239	249	236	254	268	280	269	289	305	318	306	**329**	348	363	344	370	391	408	380	409	432	451
		Lo PR	103	109	119	127	109	115	126	134	113	120	131	140	118	**126**	138	147	124	132	144	154	128	137	149	159

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

kW = Total system power

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

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — GSZ140481A* / CA*F4860*6A* + TXV / MBR2000**-1 (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	1744	MBh	46.7	47.7	50.9	54.4	45.6	46.6	49.7	53.2	44.5	45.5	48.6	51.9	43.4	44.3	47.4	50.6	41.2	42.1	45.0	48.1	38.2	39.0	41.7	44.6
		S/T	0.95	0.89	0.73	0.54	1.00	0.92	0.75	0.56	1.00	0.95	0.77	0.58	1.00	1.00	0.80	0.60	1.00	1.00	0.83	0.62	1.00	1.00	0.83	0.62
		ΔT	23	22	19	16	24	23	20	16	23	23	20	16	23	23	20	16	22	22	20	16	20	21	18	15
		kW	3.03	3.08	3.18	3.27	3.24	3.31	3.41	3.51	3.43	3.51	3.61	3.73	3.60	3.68	3.79	3.91	3.75	3.83	3.95	4.07	3.87	3.95	4.08	4.21
		Amps	6.1	6.4	6.7	7.1	7.0	7.3	7.6	8.1	8.0	8.3	8.7	9.2	8.8	9.2	9.6	10.2	9.7	10.1	10.6	11.2	10.6	11.0	11.5	12.1
		Hi PR	221	238	252	262	248	267	282	294	282	304	321	335	322	346	366	381	362	390	411	429	400	430	454	474
		Lo PR	108	115	125	134	114	121	133	141	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167
	1550	MBh	45.3	46.3	49.5	52.9	44.2	45.2	48.3	51.6	43.2	44.1	47.2	50.4	42.1	43.1	**46.0**	49.2	40.0	40.9	43.7	46.7	37.1	37.9	40.5	43.3
		S/T	0.91	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.96	0.90	0.74	0.55	0.99	0.93	**0.76**	0.57	1.00	0.97	0.79	0.59	1.00	0.98	0.79	0.59
		ΔT	24	23	20	16	25	24	21	16	25	24	21	16	25	24	**21**	17	24	23	20	16	22	22	19	15
		kW	3.00	3.06	3.15	3.25	3.22	3.28	3.38	3.49	3.41	3.48	3.58	3.70	3.58	3.65	**3.76**	3.88	3.72	3.80	3.92	4.04	3.84	3.92	4.05	4.18
		Amps	6.0	6.3	6.6	7.0	6.9	7.1	7.5	8.0	7.9	8.2	8.6	9.1	8.7	9.1	**9.5**	10.1	9.6	9.9	10.4	11.0	10.4	10.8	11.3	11.9
		Hi PR	219	236	249	260	246	265	279	291	280	301	318	332	319	343	**362**	378	358	386	407	425	396	426	450	469
		Lo PR	107	114	124	132	113	120	131	140	117	125	136	145	123	131	**143**	153	129	138	150	160	134	142	155	165
	1356	MBh	41.8	42.7	45.6	48.8	40.8	41.7	44.6	47.7	39.9	40.7	43.5	46.5	38.9	39.7	42.5	45.4	36.9	37.8	40.3	43.1	34.2	35.0	37.4	39.9
		S/T	0.87	0.82	0.67	0.50	0.91	0.85	0.69	0.52	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.93	0.76	0.57	1.00	0.94	0.77	0.57
		ΔT	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	23	22	19	16
		kW	2.94	2.99	3.08	3.17	3.14	3.21	3.30	3.40	3.33	3.40	3.50	3.61	3.49	3.56	3.67	3.79	3.63	3.71	3.82	3.94	3.75	3.83	3.95	4.08
		Amps	5.7	6.0	6.3	6.7	6.6	6.8	7.2	7.6	7.5	7.8	8.2	8.7	8.4	8.7	9.1	9.6	9.2	9.5	10.0	10.6	10.0	10.4	10.9	11.5
		Hi PR	213	229	242	252	239	257	271	283	271	292	308	322	309	333	351	366	348	374	395	412	384	413	436	455
		Lo PR	104	110	121	128	110	117	127	136	114	121	132	141	120	127	139	148	125	133	146	155	130	138	151	160
85	1744	MBh	47.5	48.4	50.7	54.1	46.4	47.3	49.5	52.8	45.3	46.1	48.3	51.6	44.2	45.0	47.1	50.3	42.0	42.8	44.8	47.8	38.9	39.6	41.5	44.3
		S/T	1.00	0.96	0.87	0.70	1.00	1.00	0.90	0.73	1.00	1.00	0.92	0.75	1.00	1.00	0.95	0.77	1.00	1.00	0.99	0.80	1.00	1.00	1.00	0.81
		ΔT	25	25	23	20	24	25	23	20	24	24	24	20	23	24	24	20	22	23	23	20	20	21	22	19
		kW	3.05	3.11	3.20	3.30	3.27	3.33	3.43	3.54	3.46	3.53	3.64	3.76	3.63	3.71	3.82	3.95	3.78	3.86	3.98	4.11	3.90	3.99	4.11	4.25
		Amps	6.2	6.5	6.8	7.2	7.1	7.4	7.8	8.2	8.1	8.4	8.8	9.4	9.0	9.3	9.8	10.3	9.9	10.2	10.7	11.3	10.7	11.1	11.6	12.3
		Hi PR	224	241	254	265	251	270	285	297	285	307	324	338	325	350	369	385	366	393	415	433	404	435	459	479
		Lo PR	109	116	127	135	115	123	134	143	120	127	139	148	126	134	146	156	132	140	153	163	136	145	158	169
	1550	MBh	46.1	47.0	49.2	52.5	45.0	45.9	48.1	51.3	43.9	44.8	46.9	50.1	42.9	43.7	45.8	48.8	40.7	41.5	43.5	46.4	37.7	38.5	40.3	43.0
		S/T	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	1.00	0.97	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.95	0.77
		ΔT	26	26	24	21	26	26	24	21	26	26	24	21	25	26	25	21	24	25	24	21	22	23	23	20
		kW	3.03	3.08	3.18	3.27	3.24	3.31	3.41	3.51	3.43	3.51	3.61	3.73	3.60	3.68	3.79	3.91	3.75	3.83	3.95	4.07	3.87	3.95	4.08	4.21
		Amps	6.1	6.4	6.7	7.1	7.0	7.3	7.6	8.1	8.0	8.3	8.7	9.2	8.8	9.2	9.6	10.2	9.7	10.1	10.6	11.2	10.6	11.0	11.5	12.1
		Hi PR	221	238	252	262	248	267	282	294	282	304	321	335	322	346	366	381	362	390	411	429	400	430	454	474
		Lo PR	108	115	125	134	114	121	133	141	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167
	1356	MBh	42.5	43.4	45.4	48.5	41.5	42.4	44.4	47.3	40.6	41.3	43.3	46.2	39.6	40.3	42.2	45.1	37.6	38.3	40.1	42.8	34.8	35.5	37.2	39.7
		S/T	0.92	0.88	0.80	0.65	0.95	0.92	0.83	0.67	0.97	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.92	0.74
		ΔT	26	26	25	21	27	26	25	22	27	26	25	22	27	27	25	22	25	26	25	21	24	24	23	20
		kW	2.96	3.02	3.10	3.20	3.17	3.23	3.33	3.43	3.35	3.42	3.53	3.64	3.52	3.59	3.70	3.82	3.66	3.74	3.85	3.97	3.78	3.86	3.98	4.11
		Amps	5.8	6.1	6.4	6.8	6.7	6.9	7.3	7.8	7.6	7.9	8.3	8.8	8.5	8.8	9.2	9.8	9.3	9.7	10.1	10.7	10.2	10.5	11.0	11.6
		Hi PR	215	231	244	254	241	259	274	286	274	295	311	325	312	336	355	370	351	378	399	416	388	417	441	460
		Lo PR	105	111	122	130	111	118	129	137	115	122	134	142	121	129	140	150	127	135	147	157	131	139	152	162

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI (TVA) conditions

kW = Total system power

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

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — GSZ140601A* / CA*F4860*6A* + TXV / MBE2000**-1

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	2081	MBh	55.4	57.4	62.9	-	54.1	56.1	61.4	-	52.8	54.7	59.9	-	51.5	53.4	58.5	-	48.9	50.7	55.6	-	45.3	47.0	51.5	-
		S/T	0.74	0.62	0.43	-	0.77	0.64	0.45	-	0.79	0.66	0.46	-	0.81	0.68	0.47	-	0.85	0.71	0.49	-	0.85	0.71	0.49	-
		ΔT	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
		kW	3.63	3.70	3.82	-	3.91	3.99	4.12	-	4.16	4.25	4.39	-	4.38	4.48	4.63	-	4.57	4.67	4.83	-	4.73	4.83	5.00	-
		Amps	7.6	7.9	8.4	-	8.7	9.1	9.6	-	10.0	10.4	10.9	-	11.1	11.5	12.1	-	12.2	12.7	13.3	-	13.3	13.8	14.5	-
		Hi PR	219	236	249	-	246	264	279	-	279	301	318	-	318	343	362	-	358	385	407	-	396	426	450	-
		Lo PR	103	110	120	-	109	116	126	-	113	120	131	-	119	126	138	-	125	132	145	-	129	137	150	-
	1850	MBh	53.8	55.7	61.0	-	52.5	54.4	59.6	-	51.3	53.1	58.2	-	50.0	51.8	56.8	-	47.5	49.2	53.9	-	44.0	45.6	50.0	-
		S/T	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.81	0.68	0.47	-
		ΔT	19	16	12	-	19	17	13	-	19	17	13	-	19	17	13	-	19	16	13	-	18	15	12	-
		kW	3.60	3.67	3.79	-	3.88	3.96	4.09	-	4.12	4.22	4.35	-	4.34	4.44	4.59	-	4.53	4.63	4.78	-	4.69	4.79	4.96	-
		Amps	7.4	7.8	8.2	-	8.6	8.9	9.4	-	9.8	10.2	10.8	-	11.0	11.4	12.0	-	12.1	12.5	13.1	-	13.2	13.6	14.3	-
		Hi PR	217	233	246	-	243	262	276	-	277	298	314	-	315	339	358	-	355	382	403	-	392	422	445	-
		Lo PR	102	108	118	-	108	115	125	-	112	119	130	-	118	125	137	-	123	131	143	-	128	136	148	-
	1619	MBh	49.6	51.4	56.3	-	48.5	50.2	55.0	-	47.3	49.0	53.7	-	46.2	47.8	52.4	-	43.8	45.4	49.8	-	40.6	42.1	46.1	-
		S/T	0.68	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-
		ΔT	19	17	13	-	19	17	13	-	19	17	13	-	20	17	13	-	19	17	13	-	18	16	12	-
		kW	3.51	3.58	3.70	-	3.78	3.86	3.99	-	4.02	4.11	4.24	-	4.23	4.33	4.47	-	4.41	4.51	4.66	-	4.57	4.67	4.83	-
		Amps	7.1	7.4	7.8	-	8.2	8.5	9.0	-	9.4	9.8	10.3	-	10.5	10.9	11.5	-	11.6	12.0	12.6	-	12.6	13.1	13.7	-
		Hi PR	210	226	239	-	236	254	268	-	268	289	305	-	306	329	347	-	344	370	391	-	380	409	432	-
		Lo PR	99	105	115	-	105	111	121	-	109	116	126	-	114	121	133	-	120	127	139	-	124	132	144	-
75	2081	MBh	56.3	58.0	62.7	67.3	55.0	56.6	61.3	65.8	53.7	55.3	59.8	64.2	52.4	**53.9**	58.4	62.6	49.8	51.2	55.5	59.5	46.1	47.5	51.4	55.1
		S/T	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	**0.83**	0.63	0.40	0.96	0.86	0.65	0.42	0.97	0.87	0.66	0.42
		ΔT	21	19	16	11	21	20	16	11	21	20	16	11	21	**20**	16	11	21	19	16	11	20	18	15	10
		kW	3.66	3.73	3.85	3.98	3.94	4.03	4.16	4.30	4.19	4.29	4.43	4.58	4.42	**4.52**	4.67	4.82	4.61	4.71	4.87	5.03	4.77	4.88	5.04	5.22
		Amps	7.7	8.0	8.5	9.1	8.8	9.2	9.7	10.3	10.1	10.5	11.1	11.8	11.3	**11.7**	12.3	13.0	12.4	12.9	13.5	14.3	13.5	14.0	14.7	15.5
		Hi PR	221	238	251	262	248	267	282	294	282	304	321	335	322	**346**	365	381	362	389	411	429	400	430	454	474
		Lo PR	104	111	121	129	110	117	128	136	114	122	133	141	120	**128**	139	148	126	134	146	156	130	138	151	161
	1850	MBh	54.7	56.3	60.9	65.4	53.4	55.0	59.5	63.9	52.1	53.7	58.1	62.3	50.9	**52.4**	56.7	60.8	48.3	49.7	53.8	57.8	44.7	46.1	49.9	53.5
		S/T	0.80	0.72	0.54	0.35	0.83	0.75	0.56	0.36	0.86	0.77	0.58	0.37	0.88	**0.79**	0.60	0.38	0.92	0.82	0.62	0.40	0.92	0.83	0.63	0.40
		ΔT	22	20	16	11	22	20	17	12	22	20	17	12	22	**21**	17	12	22	20	17	11	21	19	16	11
		kW	3.63	3.70	3.82	3.95	3.91	3.99	4.12	4.26	4.16	4.25	4.39	4.54	4.38	**4.48**	4.63	4.78	4.57	4.67	4.83	4.99	4.73	4.84	5.00	5.17
		Amps	7.6	7.9	8.4	8.9	8.7	9.1	9.6	10.2	10.0	10.4	10.9	11.6	11.1	**11.5**	12.1	12.8	12.2	12.7	13.3	14.1	13.3	13.8	14.5	15.3
		Hi PR	219	236	249	260	246	265	279	291	280	301	318	331	318	**343**	362	377	358	385	407	425	396	426	450	469
		Lo PR	103	110	120	127	109	116	126	135	113	120	131	140	119	**126**	138	147	125	132	145	154	129	137	150	159
	1619	MBh	50.5	51.9	56.2	60.3	49.3	50.7	54.9	58.9	48.1	49.5	53.6	57.5	46.9	**48.3**	52.3	56.1	44.6	45.9	49.7	53.3	41.3	42.5	46.0	49.4
		S/T	0.78	0.69	0.53	0.34	0.80	0.72	0.54	0.35	0.82	0.74	0.56	0.36	0.85	**0.76**	0.58	0.37	0.88	0.79	0.60	0.38	0.89	0.80	0.60	0.39
		ΔT	22	20	17	12	23	21	17	12	23	21	17	12	23	**21**	17	12	22	21	17	12	21	19	16	11
		kW	3.54	3.61	3.73	3.85	3.81	3.90	4.02	4.15	4.06	4.14	4.28	4.42	4.27	**4.36**	4.51	4.66	4.45	4.55	4.70	4.86	4.61	4.71	4.87	5.04
		Amps	7.2	7.5	8.0	8.5	8.3	8.6	9.1	9.7	9.5	9.9	10.5	11.1	10.6	**11.0**	11.6	12.3	11.7	12.2	12.8	13.5	12.8	13.3	13.9	14.7
		Hi PR	212	229	241	252	238	257	271	283	271	292	308	321	309	**332**	351	366	347	374	395	412	384	413	436	455
		Lo PR	100	106	116	124	106	112	123	131	110	117	127	136	115	**123**	134	143	121	129	140	149	125	133	145	155

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) conditions

kW = Total system power

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

Amps = outdoor unit amps (comp.+fan)

Expanded Cooling Data — GSZ140601A* / CA*F4860*6A* + TXV / MBE2000**-1 (cont.)

			Outdoor Ambient Temperature																							
			65ºF				75ºF				85ºF				95ºF				105ºF				115ºF			
			Entering Indoor Wet Bulb Temperature																							
IDB	Airflow		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	2081	MBh	57.3	58.6	62.6	66.9	56.0	57.2	61.1	65.3	54.6	55.8	59.6	63.8	53.3	54.5	58.2	62.2	50.6	51.7	55.3	59.1	46.9	47.9	51.2	54.7
		S/T	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.92	0.75	0.56	1.00	0.95	0.78	0.58	1.00	1.00	0.80	0.60	1.00	1.00	0.81	0.61
		ΔT	23	22	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	23	20	16	21	21	18	15
		kW	3.69	3.76	3.89	4.01	3.97	4.06	4.19	4.33	4.23	4.32	4.47	4.62	4.45	4.55	4.71	4.87	4.64	4.75	4.91	5.08	4.81	4.92	5.09	5.26
		Amps	7.8	8.2	8.6	9.2	9.0	9.3	9.9	10.5	10.3	10.7	11.3	11.9	11.4	11.9	12.5	13.2	12.6	13.0	13.7	14.5	13.7	14.2	14.9	15.7
		Hi PR	223	240	254	265	251	270	285	297	285	307	324	338	325	350	369	385	365	393	415	433	404	434	459	479
		Lo PR	105	112	122	130	111	118	129	137	115	123	134	143	121	129	141	150	127	135	148	157	131	140	153	163
	1850	MBh	55.6	56.9	60.7	64.9	54.3	55.5	59.3	63.4	53.0	54.2	57.9	61.9	51.8	52.9	**56.5**	60.4	49.2	50.2	53.7	57.4	45.5	46.5	49.7	53.2
		S/T	0.88	0.83	0.67	0.50	0.91	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.97	0.91	**0.74**	0.55	1.00	0.94	0.77	0.57	1.00	0.95	0.77	0.58
		ΔT	24	23	20	16	25	24	21	16	25	24	21	16	25	24	**21**	17	24	24	20	16	23	22	19	15
		kW	3.66	3.73	3.85	3.98	3.94	4.03	4.16	4.30	4.19	4.29	4.43	4.58	4.42	4.52	**4.67**	4.82	4.61	4.71	4.87	5.03	4.77	4.88	5.04	5.22
		Amps	7.7	8.0	8.5	9.1	8.8	9.2	9.7	10.3	10.1	10.5	11.1	11.8	11.3	11.7	**12.3**	13.0	12.4	12.9	13.5	14.3	13.5	14.0	14.7	15.5
		Hi PR	221	238	251	262	248	267	282	294	282	304	321	335	322	346	**365**	381	362	389	411	429	400	430	454	474
		Lo PR	104	111	121	129	110	117	128	136	114	122	133	141	120	128	**139**	148	126	134	146	156	130	138	151	161
	1619	MBh	51.4	52.5	56.1	59.9	50.2	51.3	54.8	58.5	49.0	50.0	53.5	57.1	47.8	48.8	52.1	55.7	45.4	46.4	49.5	53.0	42.0	43.0	45.9	49.1
		S/T	0.85	0.80	0.65	0.49	0.88	0.83	0.67	0.50	0.90	0.85	0.69	0.52	0.93	0.88	0.71	0.53	0.97	0.91	0.74	0.55	0.98	0.92	0.75	0.56
		ΔT	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	23	22	19	16
		kW	3.57	3.64	3.76	3.88	3.84	3.93	4.06	4.19	4.09	4.18	4.32	4.46	4.31	4.40	4.55	4.70	4.49	4.59	4.74	4.90	4.65	4.75	4.91	5.08
		Amps	7.3	7.6	8.1	8.6	8.4	8.8	9.3	9.9	9.7	10.1	10.6	11.3	10.8	11.2	11.8	12.5	11.9	12.3	13.0	13.7	13.0	13.4	14.1	14.9
		Hi PR	215	231	244	254	241	259	274	285	274	295	311	325	312	336	354	370	351	378	399	416	388	417	441	460
		Lo PR	101	107	117	125	107	113	124	132	111	118	129	137	116	124	135	144	122	130	142	151	126	134	147	156
85	2081	MBh	58.3	59.4	62.2	66.4	56.9	58.1	60.8	64.9	55.6	56.7	59.4	63.3	54.2	55.3	57.9	61.8	51.5	52.5	55.0	58.7	47.7	48.7	51.0	54.4
		S/T	0.97	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.93	0.75	1.00	1.00	0.96	0.78	1.00	1.00	0.97	0.79
		ΔT	25	25	23	20	25	25	24	20	25	25	24	20	24	24	24	21	23	23	23	20	21	21	22	19
		kW	3.72	3.80	3.92	4.05	4.01	4.09	4.23	4.37	4.26	4.36	4.50	4.66	4.49	4.59	4.75	4.91	4.68	4.79	4.95	5.12	4.85	4.96	5.13	5.31
		Amps	8.0	8.3	8.8	9.3	9.1	9.5	10.0	10.6	10.4	10.9	11.4	12.1	11.6	12.0	12.7	13.4	12.8	13.2	13.9	14.7	13.9	14.4	15.1	15.9
		Hi PR	226	243	256	268	253	273	288	300	288	310	327	341	328	353	373	389	369	397	419	437	408	439	463	483
		Lo PR	106	113	123	131	112	119	130	139	117	124	135	144	122	130	142	151	128	137	149	159	133	141	154	164
	1850	MBh	56.6	57.7	60.4	64.5	55.3	56.4	59.0	63.0	54.0	55.0	57.6	61.5	52.7	53.7	56.2	60.0	50.0	51.0	53.4	57.0	46.3	47.2	49.5	52.8
		S/T	0.93	0.89	0.81	0.65	0.96	0.93	0.84	0.68	0.98	0.95	0.86	0.69	1.00	0.98	0.88	0.72	1.00	1.00	0.92	0.74	1.00	1.00	0.93	0.75
		ΔT	26	26	24	21	26	26	25	21	26	26	25	21	26	26	25	21	25	25	24	21	23	23	23	20
		kW	3.69	3.76	3.89	4.01	3.97	4.06	4.19	4.33	4.23	4.32	4.47	4.62	4.45	4.55	4.71	4.87	4.64	4.75	4.91	5.08	4.81	4.92	5.09	5.26
		Amps	7.8	8.2	8.6	9.2	9.0	9.3	9.9	10.5	10.3	10.7	11.3	11.9	11.4	11.9	12.5	13.2	12.6	13.0	13.7	14.5	13.7	14.2	14.9	15.7
		Hi PR	223	240	254	265	251	270	285	297	285	307	324	338	325	350	369	385	365	393	415	433	404	434	459	479
		Lo PR	105	112	122	130	111	118	129	137	115	123	134	143	121	129	141	150	127	135	148	157	131	140	153	163
	1619	MBh	52.2	53.3	55.8	59.5	51.0	52.0	54.5	58.1	49.8	50.8	53.2	56.7	48.6	49.5	51.9	55.4	46.2	47.1	49.3	52.6	42.8	43.6	45.7	48.7
		S/T	0.89	0.86	0.78	0.63	0.92	0.89	0.81	0.65	0.95	0.92	0.83	0.67	0.98	0.94	0.85	0.69	1.00	0.98	0.88	0.72	1.00	0.99	0.89	0.72
		ΔT	26	26	25	21	27	26	25	22	27	26	25	22	27	27	25	22	26	26	25	21	24	24	23	20
		kW	3.60	3.67	3.79	3.91	3.88	3.96	4.09	4.22	4.12	4.21	4.35	4.50	4.34	4.44	4.59	4.74	4.53	4.63	4.78	4.95	4.69	4.79	4.95	5.12
		Amps	7.4	7.8	8.2	8.8	8.6	8.9	9.4	10.0	9.8	10.2	10.8	11.4	10.9	11.4	12.0	12.6	12.1	12.5	13.1	13.9	13.1	13.6	14.3	15.1
		Hi PR	217	233	246	257	243	262	276	288	277	298	314	328	315	339	358	373	354	381	403	420	392	421	445	464
		Lo PR	102	108	118	126	108	115	125	133	112	119	130	138	118	125	137	145	123	131	143	152	127	136	148	158

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI (TVA) conditions

kW = Total system power

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

Amps = outdoor unit amps (comp.+fan)

Expanded Heating Data

GSZ140181A* / CA*F3131*6A* +TXV / MBR800-1**

	Outdoor Ambient Temperature																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	22.6	21.4	20.2	18.8	**18.0**	17.4	16.2	14.9	12.8	11.8	10.9	10.3	9.9	8.9	7.9	6.9	5.9	4.8
ΔT	34.9	33.1	31.1	29.1	27.8	26.9	25.0	23.1	19.7	18.2	16.8	15.8	15.3	13.7	12.1	10.6	9.0	7.4
kW	1.56	1.53	1.50	1.47	**1.45**	1.44	1.41	1.38	1.39	1.36	1.32	1.31	1.29	1.26	1.23	1.20	1.17	1.14
Amps	7.0	6.5	6.1	5.7	5.5	5.4	5.1	4.9	4.7	4.5	4.2	4.1	4.1	3.9	3.6	3.4	3.2	2.9
COP	4.23	4.09	3.93	3.75	3.62	3.54	3.36	3.16	2.70	2.55	2.40	2.30	2.24	2.06	1.87	1.67	1.47	1.23
EER	14.5	14.0	13.4	12.8	12.4	12.1	11.5	10.8	9.2	8.7	8.2	7.9	7.6	7.0	6.4	5.7	5.0	4.2
Hi PR	385	369	355	339	331	325	312	300	287	274	263	257	252	243	234	224	216	208
Lo PR	149	138	129	118	112	108	99	88	80	71	62	58	56	47	41	34	30	24

High pressure is measured at the suction service valve (the larger valve).
Low pressure is measured at the gauge port connection.
Calculations are based on nominal CFM and 70°F indoor dry bulb.

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

GSZ140241A* / CA*F3636*6A*+TXV / MBR800-1**

	Outdoor Ambient Temperature																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	30.2	28.6	26.9	25.1	**24.0**	23.3	21.6	19.9	17.9	16.6	15.2	14.4	13.9	12.4	11.0	9.6	8.2	6.7
ΔT	32.9	31.1	29.3	27.4	26.1	25.3	23.5	21.7	19.5	18.0	16.6	15.7	15.1	13.5	12.0	10.5	8.9	7.3
kW	2.08	2.04	2.00	1.96	**1.94**	1.92	1.89	1.85	1.87	1.82	1.78	1.76	1.74	1.70	1.66	1.62	1.58	1.54
Amps	8.1	7.9	7.7	7.5	7.4	7.3	7.2	7.1	7.0	6.9	6.8	6.7	6.7	6.6	6.5	6.3	6.2	6.1
COP	4.24	4.09	3.93	3.74	3.62	3.54	3.35	3.16	2.81	2.65	2.50	2.39	2.33	2.14	1.94	1.73	1.52	1.28
EER	14.5	14.0	13.4	12.8	12.4	12.1	11.4	10.8	9.6	9.1	8.5	8.2	7.9	7.3	6.6	5.9	5.2	4.4
Hi PR	373	358	344	329	321	315	303	290	278	266	255	249	245	235	226	217	209	202
Lo PR	143	133	124	114	108	104	95	85	77	68	60	56	54	46	39	33	29	23

High pressure is measured at the suction service valve (the larger valve).
Low pressure is measured at the gauge port connection.
Calculations are based on nominal CFM and 70°F indoor dry bulb.

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

GSZ140301A* / CA*F3642*6A*+TXV / MBR1600-1**

	Outdoor Ambient Temperature																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	36.5	34.5	32.5	30.4	**29.0**	28.1	26.1	24.1	22.6	20.9	19.2	18.2	17.5	15.7	13.9	12.1	10.3	8.5
ΔT	32.1	30.4	28.6	26.8	25.6	24.8	23.0	21.2	19.9	18.4	17.0	16.0	15.4	13.8	12.3	10.7	9.1	7.5
kW	2.40	2.36	2.32	2.27	**2.25**	2.23	2.19	2.14	2.20	2.15	2.11	2.08	2.06	2.01	1.97	1.92	1.87	1.83
Amps	11.8	10.6	9.6	8.7	8.2	8.0	7.2	6.6	6.1	5.6	5.1	4.9	4.8	4.3	3.6	3.1	2.5	1.8
COP	4.44	4.28	4.10	3.91	3.78	3.69	3.50	3.29	3.01	2.84	2.67	2.55	2.48	2.28	2.07	1.85	1.62	1.36
EER	15.2	14.6	14.0	13.4	12.9	12.6	11.9	11.2	10.3	9.7	9.1	8.7	8.5	7.8	7.1	6.3	5.5	4.6
Hi PR	360	346	332	318	310	304	292	281	269	257	247	241	236	227	219	210	202	195
Lo PR	137	127	119	110	104	100	92	82	74	66	58	54	52	44	38	32	28	22

High pressure is measured at the suction service valve (the larger valve).
Low pressure is measured at the gauge port connection.
Calculations are based on nominal CFM and 70°F indoor dry bulb.

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

Expanded Heating Data (cont.)

GSZ140361A* / CA*F4860C6A*+TXV / MBR1600-1**

	Outdoor Ambient Temperature																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	43.5	41.2	38.8	36.2	**34.6**	33.5	31.1	28.7	28.8	26.6	24.5	23.1	22.3	20.0	17.7	15.5	13.2	10.8
ΔT	38.4	36.3	34.2	31.9	30.5	29.6	27.5	25.3	25.4	23.5	21.6	20.4	19.6	17.6	15.6	13.6	11.6	9.5
kW	3.05	2.99	2.94	2.88	**2.84**	2.82	2.76	2.71	2.78	2.72	2.66	2.62	2.60	2.53	2.47	2.41	2.35	2.29
Amps	13.8	12.8	12.0	11.3	10.9	10.7	10.1	9.6	9.2	8.9	8.4	8.3	8.2	7.8	7.3	6.9	6.4	5.8
COP	4.17	4.02	3.86	3.68	3.56	3.48	3.30	3.11	3.03	2.86	2.70	2.58	2.51	2.31	2.10	1.87	1.64	1.38
EER	14.3	13.8	13.2	12.6	12.2	11.9	11.3	10.6	10.4	9.8	9.2	8.8	8.6	7.9	7.2	6.4	5.6	4.7
Hi PR	384	368	353	338	330	324	311	299	286	273	262	256	251	242	233	223	215	208
Lo PR	144	134	125	115	109	105	96	86	77	69	61	56	54	46	40	33	29	23

GSZ140421A* / CA*F4860*6A*+TXV / MBR2000-1**

	Outdoor Ambient Temperature																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	51.5	48.8	45.9	42.9	**41.0**	39.7	36.9	34.0	34.3	31.6	29.1	27.5	26.5	23.8	21.1	18.4	15.7	12.8
ΔT	34.1	32.3	30.4	28.4	27.1	26.3	24.4	22.5	22.7	20.9	19.3	18.2	17.5	15.7	13.9	12.1	10.4	8.5
kW	3.40	3.33	3.27	3.21	**3.17**	3.14	3.08	3.02	3.07	3.00	2.94	2.90	2.87	2.81	2.74	2.68	2.61	2.54
Amps	15.2	14.1	13.2	12.4	12.0	11.8	11.1	10.6	10.1	9.7	9.2	9.0	8.9	8.5	7.9	7.5	6.9	6.3
COP	4.44	4.28	4.11	3.92	3.79	3.70	3.50	3.30	3.26	3.08	2.90	2.78	2.70	2.48	2.25	2.01	1.76	1.48
EER	15.2	14.6	14.0	13.4	12.9	12.6	12.0	11.3	11.2	10.5	9.9	9.5	9.2	8.5	7.7	6.9	6.0	5.1
Hi PR	370	354	341	326	318	312	300	288	276	263	253	247	242	233	224	215	207	200
Lo PR	142	132	123	113	107	103	95	84	76	68	60	56	53	45	39	33	29	23

GSZ140481A* / CA*F4860*6A*+TXV / MBR2000-1**

	Outdoor Ambient Temperature																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	57.8	54.7	51.5	48.2	**46.0**	44.6	41.4	38.2	36.6	33.8	31.1	29.4	28.3	25.4	22.5	19.6	16.8	13.7
ΔT	34.5	32.7	30.8	28.8	27.5	26.6	24.7	22.8	21.9	20.2	18.6	17.6	16.9	15.2	13.4	11.7	10.0	8.2
kW	3.98	3.90	3.83	3.75	**3.71**	3.68	3.60	3.53	3.65	3.57	3.49	3.44	3.41	3.32	3.24	3.16	3.08	3.00
Amps	19.4	17.6	16.1	14.8	14.1	13.7	12.7	11.7	11.0	10.3	9.5	9.2	9.0	8.3	7.4	6.6	5.7	4.6
COP	4.25	4.10	3.94	3.76	3.63	3.55	3.36	3.17	2.94	2.77	2.61	2.50	2.43	2.24	2.03	1.82	1.59	1.34
EER	14.5	14.0	13.5	12.8	12.4	12.1	11.5	10.8	10.0	9.5	8.9	8.5	8.3	7.6	6.9	6.2	5.4	4.6
Hi PR	408	391	376	359	351	344	331	318	304	291	279	272	267	257	247	237	229	221
Lo PR	136	126	118	109	103	99	91	81	73	65	57	53	51	43	37	32	28	22

GSZ140601A* / CA*F4860*6A*+TXV / MBE2000-1**

	Outdoor Ambient Temperature																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	57.8	57.8	57.8	57.8	**57.0**	55.2	51.3	47.3	47.9	44.2	40.7	38.4	37.0	33.2	29.4	25.7	21.9	17.9
ΔT	35.9	33.9	32.0	29.9	28.5	27.6	25.7	23.7	24.0	22.1	20.4	19.2	18.5	16.6	14.7	12.8	11.0	9.0
kW	4.8	4.7	4.6	4.5	**4.5**	4.4	4.3	4.2	4.4	4.3	4.2	4.2	4.1	4.0	3.9	3.8	3.7	3.6
Amps	24.7	22.3	20.4	18.8	17.9	17.4	16.0	14.8	13.9	12.9	12.0	11.5	11.3	10.4	9.2	8.2	7.1	5.7
COP	4.3	4.2	4.0	3.8	3.7	3.6	3.5	3.3	3.2	3.0	2.8	2.7	2.6	2.4	2.2	2.0	1.7	1.5
EER	14.8	14.3	13.8	13.1	12.7	12.4	11.8	11.1	10.8	10.2	9.7	9.3	9.0	8.3	7.5	6.8	5.9	5.0
Hi PR	404	387	372	356	347	341	327	314	301	288	276	269	265	255	245	235	226	218
Lo PR	136	126	119	109	103	99	91	81	73	65	57	53	51	43	37	32	28	22

High pressure is measured at the suction service valve (the larger valve).
Low pressure is measured at the gauge port connection.
Calculations are based on nominal CFM and 70°F indoor dry bulb.

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

AHRI Ratings

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			AHRI #
	Coil/Air Handler	Furnace/Blower	Total	Sens.	EER[2]	SEER[1]	Total	Sens.	High	HSPF[4]	Low	
GSZ14 0181A*	AEPF183016C*+TXV		19,000	13,900	13.0	15.0	17,700	13,800	18,000	8.5	10,400	4514085
	AR*F193116B*+TXV		19,000	13,900	12.5	14.5	17,700	13,800	18,000	8.5	10,200	4514086
	AR*F193116C*+TXV		19,000	13,900	12.5	14.5	17,700	13,800	18,000	8.2	10,200	4514087
	ASPF183016B*+TXV		19,000	13,900	13.0	15.0	17,700	13,800	18,000	8.6	10,400	4514088
	ASPF183016C*+TXV		19,000	13,900	13.0	15.0	17,700	13,800	18,000	8.6	10,400	4514089
	ASPF183016D*+TXV		19,000	13,900	13.0	15.0	17,700	13,800	18,000	8.6	10,400	4514090
	ASPF183016E*+TXV		19,000	13,900	13.0	15.0	17,700	13,800	18,000	8.6	10,400	4514091
	AT*F193116A*+TXV		19,000	13,900	12.5	14.5	17,700	13,800	18,000	8.5	10,200	4589422
	AVPTC183014A*		19,000	13,900	13.0	15.0	17,700	13,800	18,000	8.5	10,400	4514092
	AWUF31XX16A*		19,000	13,900	12.5	14.5	17,700	13,800	18,000	8.3	10,000	4514093
	AWUF31XX16A*+TXV		18,000	13,100	12.7	15.0	16,700	13,000	18,000	8.3	10,000	4514094
	CA*F3131*6B*+EEP+TXV		19,000	13,900	12.0	14.0	17,700	13,800	18,000	8.3	10,400	4514095
	CA*F3131*6B*+TXV	A*VC950453BXA*	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4589424
	CA*F3131*6B*+TXV	G*V950453B**	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4589423
	CA*F3131*6B*+TXV	G*VC950453BXA*	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4514099
	CA*F3131*6B*+TXV	G*E80704B**	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4514098
	CA*F3131*6B*+TXV	G*E80703B**	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4514097
	CA*F3131*6B*+TXV	MBR0800**-1	18,000	13,100	12.0	14.0	16,700	13,000	18,000	8.1	10,200	4514096
	CA*F3131*6C*+EEP+TXV		19,000	13,900	12.0	14.0	17,700	13,800	18,000	8.3	10,400	4514100
	CA*F3131*6C*+TXV	A*VC950453BXA*	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4589426
	CA*F3131*6C*+TXV	G*V950453B**	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4589425
	CA*F3131*6C*+TXV	G*VC950453BXA*	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4514105
	CA*F3131*6C*+TXV	G*E80704B**	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4514104
	CA*F3131*6C*+TXV	G*E80703B**	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4514103
	CA*F3131*6C*+TXV	MBVC1200**-1A*	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4514102
	CA*F3131*6C*+TXV	MBR0800**-1	18,000	13,100	12.0	14.0	16,700	13,000	18,000	8.1	10,200	4514101
	CHPF2430B6C*+TXV	A*VC950453BXA*	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4589428
	CHPF2430B6C*+TXV	G*V950453B**	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4589427
	CHPF2430B6C*+TXV	G*VC950453BXA*	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4514109
	CHPF2430B6C*+TXV	G*E80704B**	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4514108
	CHPF2430B6C*+TXV	G*E80703B**	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4514107
	CHPF2430B6C*+TXV	MBR0800**-1	18,000	13,100	12.0	14.0	16,700	13,000	18,000	8.1	10,200	4514106
	CSCF3036N6B*+TXV	A*VC950453BXA*	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4589430
	CSCF3036N6B*+TXV	G*V950453B**	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4589429
	CSCF3036N6B*+TXV	G*VC950453BXA*	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4514112
	CSCF3036N6B*+TXV	G*E80704B**	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4514111
	CSCF3036N6B*+TXV	G*E80703B**	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4514110
	CT*F3131*6A*+TXV	G*VC950453BXA*	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4589766
	CT*F3131*6A*+TXV	A*VC950453BXA*	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4589436
	CT*F3131*6A*+TXV	G*V950453B**	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4589435
	CT*F3131*6A*+TXV	G*E80704B**	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4589434
	CT*F3131*6A*+TXV	G*E80703B**	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4589433
	CT*F3131*6A*+TXV	MBVC1200**-1A*	18,000	13,100	12.5	15.0	16,700	13,000	18,000	8.1	10,200	4589432
	CT*F3131*6A*+TXV	MBR0800**-1	18,000	13,100	12.0	14.0	16,700	13,000	18,000	8.1	10,200	4589431

[1] Seasonal Energy Efficiency Ratio; Certified per AHRI 210/240 @ 80°F/ 67°F/ 95°F
[2] Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F
[3] TVA Rating: BTU/h @ 75°F/ 63°F - 95°F
[4] HSPF = Heating Seasonal Performance Factor

Notes:

- Always check the S&R plate for electrical data on the unit being installed.
- When matching 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)				TVA Ratings[3]		Heating Capacity (BTU/h)			AHRI #
	Coil/Air Handler	Furnace/Blower	Total	Sens.	EER[2]	SEER[1]	Total	Sens.	High	HSPF[4]	Low	
GSZ14 0241A*	AEPF183016C*+TXV		22,800	17,100	12.2	14.5	21,200	17,000	23,600	8.3	14,500	4514113
	AEPF313716A*+TXV		24,000	18,000	13.0	15.0	22,300	17,800	24,000	8.5	14,000	4514114
	AR*F193116B*+TXV		24,000	18,000	12.0	14.0	22,300	17,800	24,000	8.2	14,000	4514115
	ASPF183016B*+TXV		23,600	17,700	12.5	15.0	21,900	17,500	22,000	8.6	13,500	4514116
	ASPF183016C*+TXV		23,600	17,700	12.5	15.0	21,900	17,500	22,000	8.6	13,500	4514117
	ASPF183016D*+TXV		23,600	17,700	12.5	15.0	21,900	17,500	22,000	8.6	13,500	4514118
	ASPF183016E*+TXV		23,600	17,700	12.5	15.0	21,900	17,500	22,000	8.6	13,500	4514119
	ASPF313716C*+TXV		24,000	18,000	13.0	15.0	22,300	17,800	22,000	8.5	12,000	4514120
	ASPF313716D*+TXV		24,000	18,000	13.0	15.0	22,300	17,800	22,000	8.5	12,000	4514121
	ASPF313716E*+TXV		24,000	18,000	13.0	15.0	22,300	17,800	22,000	8.5	12,000	4514122
	AT*F193116A*+TXV		24,000	18,000	12.0	14.0	22,300	17,800	24,000	8.2	14,000	4589437
	AVPTC183014A*		22,800	17,100	12.2	14.5	21,200	17,000	23,600	8.3	14,500	4514123
	AVPTC313714A*		24,000	18,000	13.0	15.0	22,300	17,800	24,000	8.5	14,000	4514124
	AWUF31XX16A*		24,000	18,000	12.5	14.5	22,300	17,800	23,000	8.5	13,400	4514125
	AWUF31XX16A*+TXV		24,000	18,000	12.7	15.0	22,300	17,800	23,000	8.5	13,400	4514126
	AWUF32XX16A*		24,000	18,000	12.5	14.5	22,300	17,800	23,000	8.5	13,400	4514127
	AWUF32XX16A*+TXV		24,000	18,000	12.7	15.0	22,300	17,800	23,000	8.5	13,400	4514128
	CA*F3636*6C*+EEP+TXV		24,000	18,000	12.0	14.0	22,300	17,800	24,400	8.2	14,000	4514129
	CA*F3636*6C*+TXV	A*VC950453BXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4589445
	CA*F3636*6C*+TXV	G*V950704C**	23,600	17,700	12.2	14.5	21,900	17,500	23,000	8.3	14,500	4589444
	CA*F3636*6C*+TXV	G*V950453B**	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4589443
	CA*F3636*6C*+TXV	G*V90704C**	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4589442
	CA*F3636*6C*+TXV	A*V90704C**	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4589441
	CA*F3636*6C*+TXV	A*V90453B**	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4589440
	CA*F3636*6C*+TXV	MBE1600**-1B*	24,400	18,300	13.0	15.0	22,700	18,200	22,000	8.5	12,000	4589439
	CA*F3636*6C*+TXV	MBE1200**-1B*	24,000	18,000	12.5	15.0	22,300	17,800	24,000	8.5	14,500	4589438
	CA*F3636*6C*+TXV	G*VC950714CXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,000	8.2	14,500	4514141
	CA*F3636*6C*+TXV	G*VC950704CXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,000	8.3	14,500	4514140
	CA*F3636*6C*+TXV	G*VC950453BXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4514139
	CA*F3636*6C*+TXV	G*VC90704CXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4514138
	CA*F3636*6C*+TXV	G*E80704B**	23,600	17,700	12.5	15.0	21,900	17,500	23,000	8.3	14,500	4514137
	CA*F3636*6C*+TXV	G*E80703B**	23,600	17,700	12.5	15.0	21,900	17,500	23,000	8.3	14,500	4514136
	CA*F3636*6C*+TXV	A*VC950714CXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.2	14,500	4514135
	CA*F3636*6C*+TXV	A*VC950704CXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4514134
	CA*F3636*6C*+TXV	A*VC90704CXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4514133
	CA*F3636*6C*+TXV	MBVC1600**-1A*	24,400	18,300	13.0	15.0	22,700	18,200	22,000	8.5	12,000	4514132
	CA*F3636*6C*+TXV	MBVC1200**-1A*	24,000	18,000	12.5	15.0	22,300	17,800	24,000	8.5	14,500	4514131
	CA*F3636*6C*+TXV	MBR0800**-1	24,000	18,000	12.0	14.0	22,300	17,800	24,000	8.2	14,500	4514130
	CA*F3636*6D*+EEP+TXV		24,000	18,000	12.0	14.0	22,300	17,800	24,400	8.0	14,000	4514142
	CA*F3636*6D*+TXV	A*VC950453BXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4589446
	CA*F3636*6D*+TXV	G*VC950714CXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,000	8.2	14,500	4514154
	CA*F3636*6D*+TXV	G*VC950704CXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,000	8.3	14,500	4514153
	CA*F3636*6D*+TXV	G*VC950453BXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4514152
	CA*F3636*6D*+TXV	G*VC90704CXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4514151
	CA*F3636*6D*+TXV	G*E80704B**	23,600	17,700	12.5	15.0	21,900	17,500	23,000	8.3	14,500	4514150
	CA*F3636*6D*+TXV	G*E80703B**	23,600	17,700	12.5	15.0	21,900	17,500	23,000	8.3	14,500	4514149
	CA*F3636*6D*+TXV	A*VC950714CXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.2	14,500	4514148
	CA*F3636*6D*+TXV	A*VC950704CXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4514147
	CA*F3636*6D*+TXV	A*VC90704CXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4514146
	CA*F3636*6D*+TXV	MBVC1600**-1A*	24,400	18,300	13.0	15.0	22,700	18,200	22,000	8.5	12,000	4514145
	CA*F3636*6D*+TXV	MBVC1200**-1A*	24,000	18,000	12.5	15.0	22,300	17,800	24,000	8.5	14,500	4514144

See Notes on Page 20.

AHRI Ratings (cont.)

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			AHRI #
	Coil/Air Handler	Furnace/Blower	Total	Sens.	EER[2]	SEER[1]	Total	Sens.	High	HSPF[4]	Low	
GSZ14 0241A* (cont.)	CA*F3636*6D*+TXV	MBR0800**-1	24,000	18,000	12.0	14.0	22,300	17,800	24,000	8.2	14,500	4514143
	CHPF3636B6C*+EEP+TXV		24,000	18,000	12.0	14.0	22,300	17,800	24,400	8.2	14,000	4514155
	CHPF3636B6C*+TXV	A*VC950453BXA*	24,000	18,000	12.2	14.5	22,300	17,800	24,000	8.3	14,500	4589449
	CHPF3636B6C*+TXV	G*V950453B**	24,000	18,000	12.2	14.5	22,300	17,800	24,000	8.3	14,500	4589448
	CHPF3636B6C*+TXV	MBE1200**-1B*	24,000	18,000	12.5	15.0	22,300	17,800	24,000	8.5	14,500	4589447
	CHPF3636B6C*+TXV	G*VC950453BXA*	24,000	18,000	12.2	14.5	22,300	17,800	24,000	8.3	14,500	4514160
	CHPF3636B6C*+TXV	G*E80704B**	24,000	18,000	12.5	15.0	22,300	17,800	24,000	8.3	14,500	4514159
	CHPF3636B6C*+TXV	G*E80703B**	24,000	18,000	12.5	15.0	22,300	17,800	24,000	8.3	14,500	4514158
	CHPF3636B6C*+TXV	MBVC1200**-1A*	24,000	18,000	12.5	15.0	22,300	17,800	24,000	8.3	14,500	4514157
	CHPF3636B6C*+TXV	MBR0800**-1	24,000	18,000	12.0	14.0	22,300	17,800	24,000	8.2	14,500	4514156
	CHPF3642C6C*+TXV	MBE1600**-1B*	24,000	18,000	12.5	15.0	22,300	17,800	22,000	8.5	12,000	4589450
	CHPF3642C6C*+TXV	MBVC1600**-1A*	24,000	18,000	12.5	15.0	22,300	17,800	22,000	8.5	12,000	4514161
	CHPF3743C6A*+TXV	G*VC950704CXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4589767
	CHPF3743C6A*+TXV	A*VC950704CXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4514162
	CHPF3743C6B*+TXV	G*VC950704CXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4589768
	CHPF3743C6B*+TXV	A*VC950704CXA*	23,600	17,700	12.2	14.5	21,900	17,500	23,600	8.3	14,500	4514163
	CSCF3036N6B*+TXV	A*VC950453BXA*	24,000	18,000	12.2	14.5	22,300	17,800	24,000	8.3	14,500	4589452
	CSCF3036N6B*+TXV	G*V950453B**	24,000	18,000	12.2	14.5	22,300	17,800	24,000	8.3	14,500	4589451
	CSCF3036N6B*+TXV	G*VC950453BXA*	24,000	18,000	12.2	14.5	22,300	17,800	24,000	8.3	14,500	4514166
	CSCF3036N6B*+TXV	G*E80704B**	24,000	18,000	12.5	15.0	22,300	17,800	24,000	8.3	14,500	4514165
	CSCF3036N6B*+TXV	G*E80703B**	24,000	18,000	12.5	15.0	22,300	17,800	24,000	8.3	14,500	4514164
	CT*F3636*6A*+TXV	G*E80704B**	23,600	17,700	12.5	15.0	21,900	17,500	23,000	8.3	14,500	4589457
	CT*F3636*6A*+TXV	G*E80703B**	23,600	17,700	12.5	15.0	21,900	17,500	23,000	8.3	14,500	4589456
	CT*F3636*6A*+TXV	MBVC1600**-1A*	24,400	18,300	13.0	15.0	22,700	18,200	22,000	8.5	12,000	4589455
	CT*F3636*6A*+TXV	MBVC1200**-1A*	24,000	18,000	12.5	15.0	22,300	17,800	24,000	8.3	14,500	4589454
	CT*F3636*6A*+TXV	MBR0800**-1	24,000	18,000	12.0	14.0	22,300	17,800	24,000	8.2	14,500	4589453
GSZ14 0301A*	AEPF313716A*+TXV		30,000	23,400	13.0	15.0	27,900	23,400	28,000	8.6	18,000	4514167
	AR*F193116B*+TXV		28,800	22,500	12.0	14.0	26,800	22,500	28,000	8.6	18,000	4514168
	AR*F303016B*+TXV		27,000	21,100	11.0	13.5	25,100	21,100	23,000	8.3	18,000	4514169
	AR*F303016C*+TXV		27,000	21,100	11.0	13.5	25,100	21,100	23,000	8.3	18,000	4514170
	ASPF313716C*+TXV		30,000	23,400	13.0	15.0	27,900	23,400	28,000	8.6	18,000	4514171
	ASPF313716D*+TXV		30,000	23,400	13.0	15.0	27,900	23,400	28,000	8.6	18,000	4514172
	ASPF313716E*+TXV		30,000	23,400	13.0	15.0	27,900	23,400	28,000	8.6	18,000	4514173
	AT*F193116A*+TXV		28,800	22,500	12.0	14.0	26,800	22,500	28,000	8.5	18,000	4589458
	AT*F303016A*+TXV		27,000	21,100	11.0	13.5	25,100	21,100	23,000	8.3	18,000	4589459
	AVPTC313714A*		30,000	23,400	13.0	15.0	27,900	23,400	28,000	8.6	18,000	4514174
	AWUF31XX16A*		28,800	22,500	12.0	14.0	26,800	22,500	28,000	8.5	18,000	4514175
	AWUF31XX16A*+TXV		28,800	22,500	12.3	14.5	26,800	22,500	28,000	8.5	18,000	4514176
	AWUF32XX16A*		28,800	22,500	12.0	14.0	26,800	22,500	28,000	8.5	18,000	4514177
	AWUF32XX16A*+TXV		28,800	22,500	12.3	14.5	26,800	22,500	28,000	8.5	18,000	4514178
	CA*F3636*6C*+EEP+TXV		28,800	22,500	12.0	14.0	26,800	22,500	28,000	8.5	18,000	4514179
	CA*F3636*6C*+TXV	A*VC950704CXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4589464
	CA*F3636*6C*+TXV	A*VC950453BXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4589463
	CA*F3636*6C*+TXV	G*V950704C**	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4589462
	CA*F3636*6C*+TXV	G*V950453B**	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4589461
	CA*F3636*6C*+TXV	MBE1200**-1B*	28,800	22,500	13.0	15.0	26,800	22,500	28,000	8.5	18,000	4589460
	CA*F3636*6C*+TXV	A*VC950714CXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4586506
	CA*F3636*6C*+TXV	G*VC950714CXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4514183
	CA*F3636*6C*+TXV	G*VC950704CXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4514182
	CA*F3636*6C*+TXV	G*VC950453BXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4514181
	CA*F3636*6C*+TXV	MBVC1200**-1A*	28,800	22,500	13.0	15.0	26,800	22,500	28,000	8.5	18,000	4514180

See Notes on Page 20.

AHRI Ratings (cont.)

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			AHRI #
	Coil/Air Handler	Furnace/Blower	Total	Sens.	EER[2]	SEER[1]	Total	Sens.	High	HSPF[4]	Low	
GSZ14 0301A* (cont.)	CA*F3636*6D*+EEP+TXV		28,800	22,500	12.0	14.0	26,800	22,500	28,000	8.3	18,000	4514184
	CA*F3636*6D*+TXV	G*VC90704CXA*	28,800	22,500	12.0	14.5	26,800	22,500	28,000	8.5	18,000	4589769
	CA*F3636*6D*+TXV	A*VC950704CXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4589467
	CA*F3636*6D*+TXV	A*VC950453BXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4589466
	CA*F3636*6D*+TXV	A*VC90704CXA*	28,800	22,500	12.0	14.5	26,800	22,500	28,000	8.5	18,000	4589465
	CA*F3636*6D*+TXV	A*VC950714CXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4586507
	CA*F3636*6D*+TXV	G*VC950714CXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4514188
	CA*F3636*6D*+TXV	G*VC950704CXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4514187
	CA*F3636*6D*+TXV	G*VC950453BXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4514186
	CA*F3636*6D*+TXV	MBVC1200**-1A*	28,800	22,500	13.0	15.0	26,800	22,500	28,000	8.5	18,000	4514185
	CA*F3642*6C*+TXV	A*V80704B**	28,800	22,500	12.5	15.0	26,800	22,500	29,000	8.5	18,000	4589468
	CA*F3642*6C*+TXV	G*E80704B**	28,800	22,500	12.5	15.0	26,800	22,500	29,000	8.5	18,000	4514189
	CA*F3743*6A*+EEP+TXV		28,400	22,200	12.0	14.0	26,400	22,200	28,800	8.5	18,000	4514190
	CA*F3743*6A*+TXV	A*VC950704CXA*	28,800	22,500	12.0	14.5	26,800	22,500	28,000	8.5	18,000	4589470
	CA*F3743*6A*+TXV	G*V950704C**	28,800	22,500	12.0	14.5	26,800	22,500	28,000	8.5	18,000	4589469
	CA*F3743*6A*+TXV	A*VC950714CXA*	28,800	22,500	12.0	14.5	26,800	22,500	28,000	8.2	18,000	4586508
	CA*F3743*6A*+TXV	G*VC950714CXA*	28,800	22,500	12.0	14.5	26,800	22,500	28,000	8.2	18,000	4514196
	CA*F3743*6A*+TXV	G*VC950704CXA*	28,800	22,500	12.0	14.5	26,800	22,500	28,000	8.5	18,000	4514195
	CA*F3743*6A*+TXV	G*E81155C**	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4514194
	CA*F3743*6A*+TXV	G*E80905C**	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4514193
	CA*F3743*6A*+TXV	MBVC1600**-1A*	28,800	22,500	12.5	15.0	26,800	22,500	29,000	8.5	18,000	4514192
	CA*F3743*6A*+TXV	MBR1600**-1	28,800	22,500	12.0	14.0	26,800	22,500	29,000	8.5	18,000	4514191
	CA*F3743*6D*+EEP+TXV		28,400	22,200	12.0	14.0	26,400	22,200	28,800	8.5	18,000	4514197
	CA*F3743*6D*+TXV	G*VC90704CXA*	28,800	22,500	12.0	14.5	26,800	22,500	28,000	8.5	18,000	4589810
	CA*F3743*6D*+TXV	A*VC950704CXA*	28,800	22,500	12.0	14.5	26,800	22,500	27,600	8.5	16,200	4589808
	CA*F3743*6D*+TXV	A*VC90704CXA*	28,800	22,500	12.0	14.5	26,800	22,500	28,000	8.5	18,000	4589807
	CA*F3743*6D*+TXV	A*VC950714CXA*	28,800	22,500	12.0	14.5	26,800	22,500	27,800	8.2	18,000	4586509
	CA*F3743*6D*+TXV	G*VC950714CXA*	28,800	22,500	12.0	14.5	26,800	22,500	27,800	8.2	18,000	4514202
	CA*F3743*6D*+TXV	G*VC950704CXA*	28,800	22,500	12.0	14.5	26,800	22,500	27,600	8.5	16,200	4514201
	CA*F3743*6D*+TXV	G*E81155C**	28,800	22,500	12.2	14.5	26,800	22,500	27,800	8.5	16,400	4514200
	CA*F3743*6D*+TXV	G*E80905C**	28,800	22,500	12.2	14.5	26,800	22,500	27,800	8.5	18,000	4514199
	CA*F3743*6D*+TXV	MBVC1600**-1A*	28,800	22,500	12.5	15.0	26,800	22,500	27,400	8.5	18,000	4514198
	CHPF3642C6C*+EEP+TXV		28,800	22,500	12.0	14.0	26,800	22,500	28,000	8.5	18,000	4514203
	CHPF3642C6C*+TXV	G*VC90704CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4589770
	CHPF3642C6C*+TXV	A*VC950704CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4589474
	CHPF3642C6C*+TXV	A*VC90704CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4589473
	CHPF3642C6C*+TXV	G*V950704C**	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4589472
	CHPF3642C6C*+TXV	MBE1600**-1B*	28,800	22,500	12.5	15.0	26,800	22,500	29,000	8.5	18,000	4589471
	CHPF3642C6C*+TXV	A*VC950714CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.2	18,000	4586510
	CHPF3642C6C*+TXV	G*VC950714CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.2	18,000	4514209
	CHPF3642C6C*+TXV	G*VC950704CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4514208
	CHPF3642C6C*+TXV	G*E81155C**	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4514207
	CHPF3642C6C*+TXV	G*E80905C**	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4514206
	CHPF3642C6C*+TXV	MBVC1600**-1A*	28,800	22,500	12.5	15.0	26,800	22,500	29,000	8.5	18,000	4514205
	CHPF3642C6C*+TXV	MBR1600**-1	28,800	22,500	12.0	14.0	26,800	22,500	29,000	8.5	18,000	4514204
	CHPF3743C6B*+EEP+TXV		28,800	22,500	12.0	14.0	26,800	22,500	28,000	8.5	18,000	4514210
	CHPF3743C6B*+TXV	G*VC90704CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4589771
	CHPF3743C6B*+TXV	A*VC950704CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4589478
	CHPF3743C6B*+TXV	A*VC90704CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4589477
	CHPF3743C6B*+TXV	G*V950704C**	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4589476
	CHPF3743C6B*+TXV	MBE1600**-1B*	28,800	22,500	12.5	15.0	26,800	22,500	29,000	8.5	18,000	4589475

See Notes on Page 20.

AHRI Ratings (cont.)

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			AHRI #
	Coil/Air Handler	Furnace/Blower	Total	Sens.	EER[2]	SEER[1]	Total	Sens.	High	HSPF[4]	Low	
GSZ14 0301A* (cont.)	CHPF3743C6B*+TXV	A*VC950714CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.2	18,000	4586511
	CHPF3743C6B*+TXV	G*VC950714CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.2	18,000	4514214
	CHPF3743C6B*+TXV	G*VC950704CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4514213
	CHPF3743C6B*+TXV	MBVC1600**-1A*	28,800	22,500	12.5	15.0	26,800	22,500	29,000	8.5	18,000	4514212
	CHPF3743C6B*+TXV	MBR1600**-1	28,800	22,500	12.0	14.0	26,800	22,500	29,000	8.5	18,000	4514211
	CSCF3642N6C*+TXV	G*VC90704CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4589772
	CSCF3642N6C*+TXV	A*VC950704CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4589481
	CSCF3642N6C*+TXV	A*VC90704CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4589480
	CSCF3642N6C*+TXV	G*V950704C**	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4589479
	CSCF3642N6C*+TXV	A*VC950714CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.2	18,000	4586512
	CSCF3642N6C*+TXV	G*VC950714CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.2	18,000	4514218
	CSCF3642N6C*+TXV	G*VC950704CXA*	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4514217
	CSCF3642N6C*+TXV	G*E81155C**	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4514216
	CSCF3642N6C*+TXV	G*E80905C**	28,800	22,500	12.2	14.5	26,800	22,500	29,000	8.5	18,000	4514215
	CT*F3636*6A*+TXV	G*VC950714CXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4589775
	CT*F3636*6A*+TXV	G*VC950704CXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4589774
	CT*F3636*6A*+TXV	G*VC950453BXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4589773
	CT*F3636*6A*+TXV	A*VC950714CXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4589487
	CT*F3636*6A*+TXV	A*VC950704CXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4589486
	CT*F3636*6A*+TXV	A*VC950453BXA*	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4589485
	CT*F3636*6A*+TXV	G*V950704C**	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4589484
	CT*F3636*6A*+TXV	G*V950453B**	28,800	22,500	12.0	15.0	26,800	22,500	28,000	8.5	18,000	4589483
	CT*F3636*6A*+TXV	MBVC1200**-1A*	28,800	22,500	13.0	15.0	26,800	22,500	28,000	8.5	18,000	4589482
GSZ14 0361A*	AEPF313716A*		34,800	25,100	13.0	15.0	32,400	24,900	33,000	8.9	20,000	4514386
	AEPF313716A*+TXV		35,400	25,500	12.7	15.0	32,900	25,300	33,000	8.9	20,000	4514387
	AEPF426016C*		35,400	25,500	13.0	15.0	32,900	25,300	33,400	9.0	20,000	4514388
	AEPF426016C*+TXV		35,400	25,500	13.0	15.0	32,900	25,300	33,400	9.0	20,000	4514389
	AR*F374316B*		35,000	25,200	12.0	14.0	32,600	25,100	33,400	8.7	20,000	4514390
	AR*F374316B*+TXV		35,000	25,200	12.0	14.0	32,600	25,100	33,000	8.7	20,000	4514391
	AR*F374316C*		35,000	25,200	12.0	14.0	32,600	25,100	33,400	8.7	20,000	4514392
	AR*F374316C*+TXV		35,000	25,200	12.0	14.0	32,600	25,100	33,000	8.7	20,000	4514393
	ASPF313716A*		35,000	25,200	12.5	15.0	32,600	25,100	33,000	9.0	20,000	4514394
	ASPF313716A*+TXV		35,000	25,200	12.5	15.0	32,600	25,100	33,000	9.0	20,000	4514395
	ASPF313716C*		35,000	25,200	12.5	15.0	32,600	25,100	33,000	9.0	20,000	4514396
	ASPF313716C*+TXV		35,000	25,200	12.5	15.0	32,600	25,100	33,000	9.0	20,000	4514397
	ASPF313716D*		35,000	25,200	12.5	15.0	32,600	25,100	33,000	9.0	20,000	4514398
	ASPF313716D*+TXV		35,000	25,200	12.5	15.0	32,600	25,100	33,000	9.0	20,000	4514399
	ASPF313716E*		35,000	25,200	12.5	15.0	32,600	25,100	33,000	9.0	20,000	4514400
	ASPF313716E*+TXV		35,000	25,200	12.5	15.0	32,600	25,100	33,000	9.0	20,000	4514401
	ASPF426016B*		35,400	25,500	13.0	15.0	32,900	25,300	33,000	9.0	20,000	4514402
	ASPF426016B*+TXV		35,400	25,500	13.0	15.0	32,900	25,300	33,000	9.0	20,000	4514403
	ASPF426016C*		35,400	25,500	13.0	15.0	32,900	25,300	33,000	9.0	20,000	4514404
	ASPF426016C*+TXV		35,400	25,500	13.0	15.0	32,900	25,300	33,000	9.0	20,000	4514405
	ASPF426016D*		35,400	25,500	13.0	15.0	32,900	25,300	33,000	9.0	20,000	4514406
	ASPF426016D*+TXV		35,400	25,500	13.0	15.0	32,900	25,300	33,000	9.0	20,000	4514407
	ASPF426016E*		35,400	25,500	13.0	15.0	32,900	25,300	33,000	9.0	20,000	4514408
	ASPF426016E*+TXV		35,400	25,500	13.0	15.0	32,900	25,300	33,000	9.0	20,000	4514409
	AVPTC313714A*		34,800	25,100	13.0	15.0	32,400	24,900	33,000	8.9	20,000	4514410
	AVPTC426014A*		35,400	25,500	13.0	15.0	32,900	25,300	33,400	9.0	20,000	4514411
	CA*F4961*6A*	MBE2000**-1	35,000	25,200	13.0	15.0	32,600	25,100	33,000	9.0	20,000	4589495
	CA*F4961*6A*	MBE1600**-1A*	35,000	25,200	12.2	14.5	32,600	25,100	33,400	8.8	20,000	4589493

See Notes on Page 20.

AHRI Ratings (cont.)

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			AHRI #
	Coil/Air Handler	Furnace/Blower	Total	Sens.	EER[2]	SEER[1]	Total	Sens.	High	HSPF[4]	Low	
GSZ14 0361A* (cont.)	CA*F4961*6A*	A*VC951155DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4589492
	CA*F4961*6A*	A*VC950915DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.7	20,000	4589491
	CA*F4961*6A*	A*VC950905DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.9	20,000	4589490
	CA*F4961*6A*	A*VC950905CXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.7	20,000	4589489
	CA*F4961*6A*	A*VC90905DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4589488
	CA*F4961*6A*	MBVC2000**-1A*	35,000	25,200	13.0	15.0	32,600	25,100	33,000	9.0	20,000	4514430
	CA*F4961*6A*	MBVC1600**-1A*	35,000	25,200	12.2	14.5	32,600	25,100	33,000	9.0	20,000	4514428
	CA*F4961*6A*	MBR1600**-1	34,600	24,900	12.0	14.0	32,200	24,800	33,400	8.5	20,000	4514426
	CA*F4961*6A*	G*VC951155DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4514423
	CA*F4961*6A*	G*VC950915DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.7	20,000	4514422
	CA*F4961*6A*	G*VC950905DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.9	20,000	4514421
	CA*F4961*6A*	G*VC950905CXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.7	20,000	4514420
	CA*F4961*6A*	G*VC950714CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514419
	CA*F4961*6A*	G*VC950704CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514418
	CA*F4961*6A*	G*VC90905DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4514417
	CA*F4961*6A*	G*E81155C**	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514416
	CA*F4961*6A*	G*E80905C**	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514415
	CA*F4961*6A*	A*VC950714CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514414
	CA*F4961*6A*	A*VC950704CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514413
	CA*F4961*6A*	A*VC90704CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514412
	CA*F4961*6A*+EEP		34,800	25,100	12.0	14.0	32,400	24,900	33,400	8.5	20,000	4514424
	CA*F4961*6A*+EEP+TXV		35,000	25,200	12.0	14.0	32,600	25,100	33,400	8.5	20,000	4514425
	CA*F4961*6A*+TXV	G*VC90704CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4594128
	CA*F4961*6A*+TXV	A*VC951155DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4589501
	CA*F4961*6A*+TXV	A*VC950915DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4589500
	CA*F4961*6A*+TXV	A*VC950905DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.9	20,000	4589499
	CA*F4961*6A*+TXV	A*VC950905CXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.7	20,000	4589498
	CA*F4961*6A*+TXV	A*VC90905DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4589497
	CA*F4961*6A*+TXV	MBE2000**-1	35,000	25,200	13.0	15.0	32,600	25,100	33,000	9.0	20,000	4589496
	CA*F4961*6A*+TXV	MBE1600**-1A*	35,000	25,200	12.2	14.5	32,600	25,100	33,400	8.8	20,000	4589494
	CA*F4961*6A*+TXV	G*VC951155DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4514444
	CA*F4961*6A*+TXV	G*VC950915DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4514443
	CA*F4961*6A*+TXV	G*VC950905DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.9	20,000	4514442
	CA*F4961*6A*+TXV	G*VC950905CXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.7	20,000	4514441
	CA*F4961*6A*+TXV	G*VC950714CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514440
	CA*F4961*6A*+TXV	G*VC950704CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514439
	CA*F4961*6A*+TXV	G*VC90905DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4514438
	CA*F4961*6A*+TXV	G*E81155C**	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514437
	CA*F4961*6A*+TXV	G*E80905C**	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514436
	CA*F4961*6A*+TXV	G*E80704B**	34,000	24,500	12.0	14.5	31,600	24,300	33,000	8.8	20,000	4514435
	CA*F4961*6A*+TXV	A*VC950714CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514434
	CA*F4961*6A*+TXV	A*VC950704CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514433
	CA*F4961*6A*+TXV	A*VC90704CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514432
	CA*F4961*6A*+TXV	MBVC2000**-1*	35,000	25,200	13.0	15.0	32,600	25,100	33,000	9.0	20,000	4514431
	CA*F4961*6A*+TXV	MBVC1600**-1A*	35,000	25,200	12.2	14.5	32,600	25,100	33,000	9.0	20,000	4514429
	CA*F4961*6A*+TXV	MBR1600**-1	34,600	24,900	12.0	14.0	32,200	24,800	33,400	8.5	20,000	4514427
	CA*F4961*6D*	A*VC951155DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4589506
	CA*F4961*6D*	A*VC950915DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.7	20,000	4589505
	CA*F4961*6D*	A*VC950905DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.9	20,000	4589504
	CA*F4961*6D*	A*VC950905CXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.7	20,000	4589503
	CA*F4961*6D*	A*VC90905DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4589502

See Notes on Page 20.

AHRI Ratings (cont.)

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			AHRI #
	Coil/Air Handler	Furnace/Blower	Total	Sens.	EER[2]	SEER[1]	Total	Sens.	High	HSPF[4]	Low	
GSZ14 0361A* (cont.)	CA*F4961*6D*	MBVC2000**-1A*	35,000	25,200	13.0	15.0	32,600	25,100	33,000	9.0	20,000	4514463
	CA*F4961*6D*	MBVC1600**-1A*	35,000	25,200	12.2	14.5	32,600	25,100	33,000	9.0	20,000	4514461
	CA*F4961*6D*	MBR1600**-1	34,600	24,900	12.0	14.0	32,200	24,800	33,400	8.5	20,000	4514459
	CA*F4961*6D*	G*VC951155DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4514456
	CA*F4961*6D*	G*VC950915DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.7	20,000	4514455
	CA*F4961*6D*	G*VC950905DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.9	20,000	4514454
	CA*F4961*6D*	G*VC950905CXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.7	20,000	4514453
	CA*F4961*6D*	G*VC950714CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514452
	CA*F4961*6D*	G*VC950704CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514451
	CA*F4961*6D*	G*VC90905DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4514450
	CA*F4961*6D*	G*E81155C**	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514449
	CA*F4961*6D*	G*E80905C**	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514448
	CA*F4961*6D*	A*VC950714CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514447
	CA*F4961*6D*	A*VC950704CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514446
	CA*F4961*6D*	A*VC90704CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514445
	CA*F4961*6D*+EEP		34,800	25,100	12.0	14.0	32,400	24,900	33,400	8.5	20,000	4514457
	CA*F4961*6D*+EEP+TXV		35,000	25,200	12.0	14.0	32,600	25,100	33,400	8.5	20,000	4514458
	CA*F4961*6D*+TXV	G*VC90704CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4594139
	CA*F4961*6D*+TXV	A*VC951155DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4589511
	CA*F4961*6D*+TXV	A*VC950915DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4589510
	CA*F4961*6D*+TXV	A*VC950905DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.9	20,000	4589509
	CA*F4961*6D*+TXV	A*VC950905CXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.7	20,000	4589508
	CA*F4961*6D*+TXV	A*VC90905DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4589507
	CA*F4961*6D*+TXV	G*VC951155DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4514477
	CA*F4961*6D*+TXV	G*VC950915DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4514476
	CA*F4961*6D*+TXV	G*VC950905DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.9	20,000	4514475
	CA*F4961*6D*+TXV	G*VC950905CXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.7	20,000	4514474
	CA*F4961*6D*+TXV	G*VC950714CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514473
	CA*F4961*6D*+TXV	G*VC950704CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514472
	CA*F4961*6D*+TXV	G*VC90905DXA*	35,000	25,200	12.5	15.0	32,600	25,100	33,400	8.8	20,000	4514471
	CA*F4961*6D*+TXV	G*E81155C**	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514470
	CA*F4961*6D*+TXV	G*E80905C**	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514469
	CA*F4961*6D*+TXV	G*E80704B**	34,000	24,500	12.0	14.5	31,600	24,300	33,000	8.8	20,000	4514468
	CA*F4961*6D*+TXV	A*VC950714CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514467
	CA*F4961*6D*+TXV	A*VC950704CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514466
	CA*F4961*6D*+TXV	A*VC90704CXA*	34,600	24,900	12.2	14.5	32,200	24,800	33,400	8.5	20,000	4514465
	CA*F4961*6D*+TXV	MBVC2000**-1*	35,000	25,200	13.0	15.0	32,600	25,100	33,000	9.0	20,000	4514464
	CA*F4961*6D*+TXV	MBVC1600**-1A*	35,000	25,200	12.2	14.5	32,600	25,100	33,000	9.0	20,000	4514462
	CA*F4961*6D*+TXV	MBR1600**-1	34,600	24,900	12.0	14.0	32,200	24,800	33,400	8.5	20,000	4514460
	CHPF4860D6C*	G*VC951155DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4594141
	CHPF4860D6C*	G*VC90905DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4594140
	CHPF4860D6C*	MBE2000**-1A*	34,600	24,900	13.0	15.0	32,200	24,800	33,000	9.0	20,000	4589516
	CHPF4860D6C*	A*VC951155DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4589513
	CHPF4860D6C*	A*VC90905DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4589512
	CHPF4860D6C*+EEP		34,800	25,100	12.0	14.0	32,400	24,900	33,000	8.5	20,000	4589514
	CHPF4860D6C*+EEP+TXV		35,000	25,200	12.0	14.0	32,600	25,100	33,000	8.5	20,000	4589515
	CHPF4860D6C*+TXV	G*VC951155DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4594143
	CHPF4860D6C*+TXV	G*VC90905DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4594142
	CHPF4860D6C*+TXV	A*VC951155DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4589519
	CHPF4860D6C*+TXV	A*VC90905DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4589518
	CHPF4860D6C*+TXV	MBE2000**-1A*	34,600	24,900	13.0	15.0	32,200	24,800	33,000	9.0	20,000	4589517

See Notes on Page 33.

AHRI Ratings (cont.)

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			AHRI #
	Coil/Air Handler	Furnace/Blower	Total	Sens.	EER[2]	SEER[1]	Total	Sens.	High	HSPF[4]	Low	
GSZ14 0361A* (cont.)	CHPF4860D6D*	MBE2000**-1B	34,600	24,900	13.0	15.0	32,200	24,800	33,000	9.0	20,000	4589520
	CHPF4860D6D*	MBVC2000**-1A*	34,600	24,900	13.0	15.0	32,200	24,800	33,000	9.0	20,000	4514488
	CHPF4860D6D*	G*VC951155DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514485
	CHPF4860D6D*	G*VC950714CXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.5	20,000	4514484
	CHPF4860D6D*	G*VC950704CXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514483
	CHPF4860D6D*	G*VC90905DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514482
	CHPF4860D6D*	A*VC951155DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514481
	CHPF4860D6D*	A*VC950714CXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.5	20,000	4514480
	CHPF4860D6D*	A*VC950704CXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514479
	CHPF4860D6D*	A*VC90905DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514478
	CHPF4860D6D*+EEP		34,800	25,100	12.0	14.0	32,400	24,900	33,000	8.6	20,000	4514486
	CHPF4860D6D*+EEP+TXV		35,000	25,200	12.0	14.0	32,600	25,100	33,000	8.6	20,000	4514487
	CHPF4860D6D*+TXV	MBE2000**-1B	34,600	24,900	13.0	15.0	32,200	24,800	33,000	9.0	20,000	4589521
	CHPF4860D6D*+TXV	G*VC951155DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514495
	CHPF4860D6D*+TXV	G*VC950905DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514494
	CHPF4860D6D*+TXV	G*VC90905DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514493
	CHPF4860D6D*+TXV	A*VC951155DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514492
	CHPF4860D6D*+TXV	A*VC950905DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514491
	CHPF4860D6D*+TXV	A*VC90905DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514490
	CHPF4860D6D*+TXV	MBVC2000**-1*	34,600	24,900	13.0	15.0	32,200	24,800	33,000	9.0	20,000	4514489
	CSCF4860N6C*	G*VC951155DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514499
	CSCF4860N6C*	G*VC90905DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514498
	CSCF4860N6C*	A*VC951155DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514497
	CSCF4860N6C*	A*VC90905DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514496
	CSCF4860N6C*+TXV	G*VC951155DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514503
	CSCF4860N6C*+TXV	G*VC90905DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514502
	CSCF4860N6C*+TXV	A*VC951155DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514501
	CSCF4860N6C*+TXV	A*VC90905DXA*	34,600	24,900	12.5	15.0	32,200	24,800	33,400	8.8	20,000	4514500
GSZ14 0421A*	AEPF426016C*		41,000	31,600	13.0	15.0	38,100	31,200	40,000	9.0	27,400	4514219
	AEPF426016C*+TXV		41,000	31,600	13.0	15.0	38,100	31,200	40,000	9.0	27,400	4514220
	AR*F374316B*		40,000	30,800	12.0	14.0	37,200	30,500	40,000	9.0	25,000	4514221
	AR*F374316B*+TXV		40,000	30,800	12.0	14.0	37,200	30,500	40,000	9.0	25,000	4514222
	AR*F374316C*		40,000	30,800	12.0	14.0	37,200	30,500	40,000	9.0	25,000	4514223
	ASPF426016B*		41,000	31,600	13.0	15.0	38,100	31,200	40,000	9.0	27,400	4514224
	ASPF426016B*+TXV		41,000	31,600	13.0	15.0	38,100	31,200	40,000	9.0	27,400	4514225
	ASPF426016C*		41,000	31,600	13.0	15.0	38,100	31,200	40,000	9.0	27,400	4514226
	ASPF426016C*+TXV		41,000	31,600	13.0	15.0	38,100	31,200	40,000	9.0	27,400	4514227
	ASPF426016D*		41,000	31,600	13.0	15.0	38,100	31,200	40,000	9.0	27,400	4514228
	ASPF426016D*+TXV		41,000	31,600	13.0	15.0	38,100	31,200	40,000	9.0	27,400	4514229
	ASPF426016E*		41,000	31,600	13.0	15.0	38,100	31,200	40,000	9.0	27,400	4514230
	ASPF426016E*+TXV		41,000	31,600	13.0	15.0	38,100	31,200	40,000	9.0	27,400	4514231
	AT*F374316A*		40,000	30,800	12.0	14.0	37,200	30,500	40,000	9.0	25,000	4589522
	AT*F374316A*+TXV		40,000	30,800	12.0	14.0	37,200	30,500	40,000	9.0	25,000	4589523
	AVPTC426014A*		41,000	31,600	13.0	15.0	38,100	31,200	40,000	9.0	27,400	4514232
	CA*F4860*6B*+TXV	A*VC950704CXA*	40,000	30,800	12.2	14.5	37,200	30,500	41,000	8.8	25,000	4589525
	CA*F4860*6B*+TXV	G*V950704C**	40,000	30,800	12.2	14.5	37,200	30,500	41,000	8.8	25,000	4589524
	CA*F4860*6B*+TXV	G*VC950704CXA*	40,000	30,800	12.2	14.5	37,200	30,500	41,000	8.8	25,000	4514233
	CA*F4860*6D*+TXV	A*VC950704CXA*	40,000	30,800	12.2	14.5	37,200	30,500	41,000	8.8	25,000	4589527
	CA*F4860*6D*+TXV	G*V950704C**	40,000	30,800	12.2	14.5	37,200	30,500	41,000	8.8	25,000	4589526
	CA*F4860*6D*+TXV	G*VC950704CXA*	40,000	30,800	12.2	14.5	37,200	30,500	41,000	8.8	25,000	4514234
	CA*F4961*6A*	G*VC90905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589776
	CA*F4961*6A*	A*VC951155DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589532
	CA*F4961*6A*	A*VC950905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589531

See Notes on Page 33.

AHRI Ratings (cont.)

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			AHRI #
	Coil/Air Handler	Furnace/Blower	Total	Sens.	EER[2]	SEER[1]	Total	Sens.	High	HSPF[4]	Low	
GSZ14 0421A* (cont.)	CA*F4961*6A*	A*VC90905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589530
	CA*F4961*6A*	G*V951155D**	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589529
	CA*F4961*6A*	G*V950905D**	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589528
	CA*F4961*6A*	MBVC2000**-1A*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4514241
	CA*F4961*6A*	MBR2000**-1	40,000	30,800	12.0	14.0	37,200	30,500	41,000	9.0	25,000	4514239
	CA*F4961*6A*	G*VC951155DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4514236
	CA*F4961*6A*	G*VC950905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4514235
	CA*F4961*6A*+EEP		41,000	31,600	12.0	14.0	38,100	31,200	41,000	9.0	27,400	4514237
	CA*F4961*6A*+EEP+TXV		41,000	31,600	12.0	14.0	38,100	31,200	41,000	9.0	27,400	4514238
	CA*F4961*6A*+TXV	A*VC951155DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589536
	CA*F4961*6A*+TXV	A*VC950905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589535
	CA*F4961*6A*+TXV	G*V951155D**	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589534
	CA*F4961*6A*+TXV	G*V950905D**	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589533
	CA*F4961*6A*+TXV	G*VC951155DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4514244
	CA*F4961*6A*+TXV	G*VC950905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4514243
	CA*F4961*6A*+TXV	MBVC2000**-1*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4514242
	CA*F4961*6A*+TXV	MBR2000**-1	40,000	30,800	12.0	14.0	37,200	30,500	41,000	9.0	25,000	4514240
	CA*F4961*6D*	G*VC90905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589777
	CA*F4961*6D*	A*VC951155DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589539
	CA*F4961*6D*	A*VC950905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589538
	CA*F4961*6D*	A*VC90905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589537
	CA*F4961*6D*	MBVC2000**-1A*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4514251
	CA*F4961*6D*	MBR2000**-1	40,000	30,800	12.0	14.0	37,200	30,500	41,000	9.0	25,000	4514249
	CA*F4961*6D*	G*VC951155DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4514246
	CA*F4961*6D*	G*VC950905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4514245
	CA*F4961*6D*+EEP		41,000	31,600	12.0	14.0	38,100	31,200	41,000	9.0	27,400	4514247
	CA*F4961*6D*+EEP+TXV		41,000	31,600	12.0	14.0	38,100	31,200	41,000	9.0	27,400	4514248
	CA*F4961*6D*+TXV	A*VC951155DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589541
	CA*F4961*6D*+TXV	A*VC950905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589540
	CA*F4961*6D*+TXV	G*VC951155DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4514254
	CA*F4961*6D*+TXV	G*VC950905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4514253
	CA*F4961*6D*+TXV	MBVC2000**-1*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4514252
	CA*F4961*6D*+TXV	MBR2000**-1	40,000	30,800	12.0	14.0	37,200	30,500	41,000	9.0	25,000	4514250
	CHPF4860D6D*	G*VC90905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589778
	CHPF4860D6D*	MBE2000**-1B	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589547
	CHPF4860D6D*	A*VC951155DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589546
	CHPF4860D6D*	A*VC950905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589545
	CHPF4860D6D*	A*VC90905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589544
	CHPF4860D6D*	G*V951155D**	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589543
	CHPF4860D6D*	G*V950905D**	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589542
	CHPF4860D6D*	MBVC2000**-1A*	40,000	30,800	12.0	15.0	37,200	30,500	41,000	9.0	25,000	4514259
	CHPF4860D6D*	G*VC951155DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4514256
	CHPF4860D6D*	G*VC950905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4514255
	CHPF4860D6D*+EEP		41,000	31,600	12.0	14.0	38,100	31,200	41,000	9.0	27,400	4514257
	CHPF4860D6D*+EEP+TXV		41,000	31,600	12.0	14.0	38,100	31,200	41,000	9.0	27,400	4514258
	CHPF4860D6D*+TXV	A*VC951155DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589552
	CHPF4860D6D*+TXV	A*VC950905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589551
	CHPF4860D6D*+TXV	G*V951155D**	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589550
	CHPF4860D6D*+TXV	G*V950905D**	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589549
	CHPF4860D6D*+TXV	MBE2000**-1B	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4589548
	CHPF4860D6D*+TXV	G*VC951155DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4514262
	CHPF4860D6D*+TXV	G*VC950905DXA*	40,000	30,800	12.5	15.0	37,200	30,500	41,000	9.0	25,000	4514261
	CHPF4860D6D*+TXV	MBVC2000**-1*	40,000	30,800	12.0	15.0	37,200	30,500	41,000	9.0	25,000	4514260

See Notes on Page 33.

AHRI Ratings (cont.)

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			AHRI #
	Coil/Air Handler	Furnace/Blower	Total	Sens.	EER[2]	SEER[1]	Total	Sens.	High	HSPF[4]	Low	
GSZ14 0481A*	AEPF426016C*		47,000	35,700	13.0	15.0	43,700	35,400	47,000	8.8	30,000	4514263
	AEPF426016C*+TXV		47,000	35,700	13.0	15.0	43,700	35,400	47,000	8.8	30,000	4514264
	AR*F374316B*		47,000	35,700	12.0	14.0	43,700	35,400	47,000	8.5	30,000	4514265
	AR*F374316B*+TXV		47,000	35,700	12.0	14.0	43,700	35,400	47,000	8.5	30,000	4514266
	AR*F374316C*		47,000	35,700	12.0	14.0	43,700	35,400	47,000	8.5	30,000	4514267
	AR*F374316C*+TXV		47,000	35,700	12.0	14.0	43,700	35,400	47,000	8.5	30,000	4514268
	AR*F486016B*+TXV		45,000	34,200	11.5	13.5	41,900	33,900	46,000	8.5	30,000	4514269
	AR*F486016C*+TXV		45,000	34,200	11.5	13.5	41,900	33,900	46,000	8.5	30,000	4514270
	ASPF426016B*		47,000	35,700	13.0	15.0	43,700	35,400	47,000	8.8	30,000	4514271
	ASPF426016B*+TXV		47,000	35,700	13.0	15.0	43,700	35,400	47,000	8.8	30,000	4514272
	ASPF426016C*		47,000	35,700	13.0	15.0	43,700	35,400	47,000	8.8	30,000	4514273
	ASPF426016C*+TXV		47,000	35,700	13.0	15.0	43,700	35,400	47,000	8.8	30,000	4514274
	ASPF426016D*		47,000	35,700	13.0	15.0	43,700	35,400	47,000	8.8	30,000	4514275
	ASPF426016D*+TXV		47,000	35,700	13.0	15.0	43,700	35,400	47,000	8.8	30,000	4514276
	ASPF426016E*		47,000	35,700	13.0	15.0	43,700	35,400	47,000	8.8	30,000	4514277
	ASPF426016E*+TXV		47,000	35,700	13.0	15.0	43,700	35,400	47,000	8.8	30,000	4514278
	AT*F374316A*		47,000	35,700	12.0	14.0	43,700	35,400	47,000	8.5	30,000	4589553
	AT*F374316A*+TXV		47,000	35,700	12.0	14.0	43,700	35,400	47,000	8.5	30,000	4589554
	AVPTC426014A*		47,000	35,700	13.0	15.0	43,700	35,400	47,000	8.8	30,000	4514279
	CA*F4961*6A*	G*VC91155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589780
	CA*F4961*6A*	G*VC90905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589779
	CA*F4961*6A*	A*VC951155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589562
	CA*F4961*6A*	A*VC950915DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589561
	CA*F4961*6A*	A*VC950905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589560
	CA*F4961*6A*	A*VC950905CXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589559
	CA*F4961*6A*	A*VC91155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589558
	CA*F4961*6A*	A*VC90905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589557
	CA*F4961*6A*	G*V951155D**	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589556
	CA*F4961*6A*	G*V950905D**	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589555
	CA*F4961*6A*	MBVC2000**-1A*	46,000	35,000	12.5	15.0	42,800	34,700	46,000	9.0	30,000	4514288
	CA*F4961*6A*	MBR2000**-1	46,000	35,000	12.0	14.0	42,800	34,700	47,000	8.5	30,000	4514286
	CA*F4961*6A*	G*VC951155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514283
	CA*F4961*6A*	G*VC950915DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514282
	CA*F4961*6A*	G*VC950905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514281
	CA*F4961*6A*	G*VC950905CXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514280
	CA*F4961*6A*+EEP		46,000	35,000	12.0	14.0	42,800	34,700	47,000	8.8	30,000	4514284
	CA*F4961*6A*+EEP+TXV		46,000	35,000	12.0	14.0	42,800	34,700	47,000	8.8	30,000	4514285
	CA*F4961*6A*+TXV	G*VC90905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589781
	CA*F4961*6A*+TXV	A*VC951155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589569
	CA*F4961*6A*+TXV	A*VC950915DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589568
	CA*F4961*6A*+TXV	A*VC950905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589567
	CA*F4961*6A*+TXV	A*VC950905CXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589566
	CA*F4961*6A*+TXV	A*VC90905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589565
	CA*F4961*6A*+TXV	G*V951155D**	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589564
	CA*F4961*6A*+TXV	G*V950905D**	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589563
	CA*F4961*6A*+TXV	G*VC951155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514293
	CA*F4961*6A*+TXV	G*VC950915DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514292
	CA*F4961*6A*+TXV	G*VC950905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514291
	CA*F4961*6A*+TXV	G*VC950905CXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514290
	CA*F4961*6A*+TXV	MBVC2000**-1*	46,000	35,000	12.5	15.0	42,800	34,700	46,000	9.0	30,000	4514289
	CA*F4961*6A*+TXV	MBR2000**-1	46,000	35,000	12.0	14.0	42,800	34,700	47,000	8.5	30,000	4514287

See Notes on Page 33.

AHRI Ratings (cont.)

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			AHRI #
	Coil/Air Handler	Furnace/Blower	Total	Sens.	EER[2]	SEER[1]	Total	Sens.	High	HSPF[4]	Low	
GSZ14 0481A* (cont.)	CA*F4961*6D*	G*VC91155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589783
	CA*F4961*6D*	G*VC90905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589782
	CA*F4961*6D*	A*VC951155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589575
	CA*F4961*6D*	A*VC950915DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589574
	CA*F4961*6D*	A*VC950905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589573
	CA*F4961*6D*	A*VC950905CXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589572
	CA*F4961*6D*	A*VC91155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589571
	CA*F4961*6D*	A*VC90905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589570
	CA*F4961*6D*	MBVC2000**-1A*	46,000	35,000	12.5	15.0	42,800	34,700	46,000	9.0	30,000	4514301
	CA*F4961*6D*	MBR2000**-1	46,000	35,000	12.0	14.0	42,800	34,700	47,000	8.5	30,000	4514300
	CA*F4961*6D*	G*VC951155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514297
	CA*F4961*6D*	G*VC950915DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514296
	CA*F4961*6D*	G*VC950905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514295
	CA*F4961*6D*	G*VC950905CXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514294
	CA*F4961*6D*+EEP		46,000	35,000	12.0	14.0	42,800	34,700	47,000	8.8	30,000	4514298
	CA*F4961*6D*+EEP+TXV		46,000	35,000	12.0	14.0	42,800	34,700	47,000	8.8	30,000	4514299
	CA*F4961*6D*+TXV	G*VC91155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589785
	CA*F4961*6D*+TXV	G*VC90905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589784
	CA*F4961*6D*+TXV	A*VC951155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589582
	CA*F4961*6D*+TXV	A*VC950915DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589581
	CA*F4961*6D*+TXV	A*VC950905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589580
	CA*F4961*6D*+TXV	A*VC950905CXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589579
	CA*F4961*6D*+TXV	A*VC91155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589578
	CA*F4961*6D*+TXV	A*VC90905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589577
	CA*F4961*6D*+TXV	MBR2000**-1	46,000	35,000	12.0	14.0	42,800	34,700	47,000	8.5	30,000	4589576
	CA*F4961*6D*+TXV	G*VC951155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514306
	CA*F4961*6D*+TXV	G*VC950915DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514305
	CA*F4961*6D*+TXV	G*VC950905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514304
	CA*F4961*6D*+TXV	G*VC950905CXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514303
	CA*F4961*6D*+TXV	MBVC2000**-1*	46,000	35,000	12.5	15.0	42,800	34,700	46,000	9.0	30,000	4514302
	CHPF4860D6C*+TXV	MBVC2000**-1*	46,000	35,000	12.5	15.0	42,800	34,700	47,000	8.5	30,000	4589583
	CHPF4860D6D*	G*VC91155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589786
	CHPF4860D6D*	MBR2000**-1	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589587
	CHPF4860D6D*	A*VC951155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589586
	CHPF4860D6D*	A*VC91155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589585
	CHPF4860D6D*	G*V951155D**	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589584
	CHPF4860D6D*	G*VC951155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514307
	CHPF4860D6D*+EEP		47,000	35,700	12.0	14.0	43,700	35,400	46,000	9.0	30,000	4514308
	CHPF4860D6D*+EEP+TXV		47,000	35,700	12.0	14.0	43,700	35,400	46,000	9.0	30,000	4514309
	CHPF4860D6D*+TXV	G*VC91155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589787
	CHPF4860D6D*+TXV	A*VC951155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589590
	CHPF4860D6D*+TXV	A*VC91155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589589
	CHPF4860D6D*+TXV	G*V951155D**	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589588
	CHPF4860D6D*+TXV	G*VC951155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514313
	CHPF4860D6D*+TXV	MBVC2000**-1*	46,000	35,000	12.5	15.0	42,800	34,700	46,000	8.5	30,000	4514312
	CHPF4860D6D*+TXV	MBR2000**-1	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514310
	CHPF4860D6D*A*	MBR2000**-1	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514311
	CSCF4860N6C*	G*VC91155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589789
	CSCF4860N6C*	G*VC90905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589788
	CSCF4860N6C*	A*VC951155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589598
	CSCF4860N6C*	A*VC950915DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589597

See Notes on Page 33.

AHRI Ratings (cont.)

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			AHRI #
	Coil/Air Handler	Furnace/Blower	Total	Sens.	EER[2]	SEER[1]	Total	Sens.	High	HSPF[4]	Low	
GSZ14 0481A* (cont.)	CSCF4860N6C*	A*VC950905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589596
	CSCF4860N6C*	A*VC950905CXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589595
	CSCF4860N6C*	A*VC91155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589594
	CSCF4860N6C*	A*VC90905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589593
	CSCF4860N6C*	G*V951155D**	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589592
	CSCF4860N6C*	G*V950905D**	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589591
	CSCF4860N6C*	G*VC951155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514317
	CSCF4860N6C*	G*VC950915DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514316
	CSCF4860N6C*	G*VC950905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514315
	CSCF4860N6C*	G*VC950905CXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514314
	CSCF4860N6C*+TXV	G*VC91155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589791
	CSCF4860N6C*+TXV	G*VC90905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589790
	CSCF4860N6C*+TXV	A*VC951155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589606
	CSCF4860N6C*+TXV	A*VC950915DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589605
	CSCF4860N6C*+TXV	A*VC950905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589604
	CSCF4860N6C*+TXV	A*VC950905CXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589603
	CSCF4860N6C*+TXV	A*VC91155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589602
	CSCF4860N6C*+TXV	A*VC90905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589601
	CSCF4860N6C*+TXV	G*V951155D**	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589600
	CSCF4860N6C*+TXV	G*V950905D**	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4589599
	CSCF4860N6C*+TXV	G*VC951155DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514321
	CSCF4860N6C*+TXV	G*VC950915DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514320
	CSCF4860N6C*+TXV	G*VC950905DXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514319
	CSCF4860N6C*+TXV	G*VC950905CXA*	46,000	35,000	12.0	14.5	42,800	34,700	47,000	8.5	30,000	4514318
GSZ14 0601A*	AEPF426016C*		57,000	42,200	12.0	14.5	53,000	41,900	59,000	8.8	39,000	4514322
	AEPF426016C*+TXV		57,000	42,200	12.0	14.5	53,000	41,900	59,000	8.8	39,000	4514323
	AR*F374316B*		57,000	42,200	11.5	13.5	53,000	41,900	57,000	8.5	33,000	4514324
	AR*F374316B*+TXV		57,000	42,200	11.5	13.5	53,000	41,900	57,000	8.5	33,000	4514325
	AR*F374316C*		57,000	42,200	11.5	13.5	53,000	41,900	57,000	8.5	33,000	4514326
	AR*F374316C*+TXV		57,000	42,200	11.5	13.5	53,000	41,900	57,000	8.5	33,000	4514327
	AR*F496116A*		57,000	42,200	12.2	14.0	53,000	41,900	57,000	8.5	33,000	4514328
	AR*F496116A*+TXV		57,000	42,200	12.2	14.0	53,000	41,900	57,000	8.5	33,000	4514329
	AR*F496116C*		57,000	42,200	12.2	14.0	53,000	41,900	57,000	8.5	33,000	4514330
	AR*F496116C*+TXV		57,000	42,200	12.2	14.0	53,000	41,900	57,000	8.5	33,000	4514331
	ASPF426016B*		57,000	42,200	12.0	14.5	53,000	41,900	59,000	8.8	39,000	4514332
	ASPF426016B*+TXV		57,000	42,200	12.0	14.5	53,000	41,900	59,000	8.8	39,000	4514333
	ASPF426016C*		57,000	42,200	12.0	14.5	53,000	41,900	59,000	8.8	39,000	4514334
	ASPF426016C*+TXV		57,000	42,200	12.0	14.5	53,000	41,900	59,000	8.8	39,000	4514335
	ASPF426016D*		57,000	42,200	12.0	14.5	53,000	41,900	59,000	8.8	39,000	4514336
	ASPF426016D*+TXV		57,000	42,200	12.0	14.5	53,000	41,900	59,000	8.8	39,000	4514337
	ASPF426016E*		57,000	42,200	12.0	14.5	53,000	41,900	59,000	8.8	39,000	4514338
	ASPF426016E*+TXV		57,000	42,200	12.0	14.5	53,000	41,900	59,000	8.8	39,000	4514339
	AT*F374316A*		57,000	42,200	11.5	13.5	53,000	41,900	57,000	8.5	33,000	4589607
	AT*F374316A*+TXV		57,000	42,200	11.5	13.5	53,000	41,900	57,000	8.5	33,000	4589608
	AVPTC426014A*		57,000	42,200	12.0	14.5	53,000	41,900	59,000	8.8	39,000	4514340
	CA*F4961*6A*	A*VC951155DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589614
	CA*F4961*6A*	A*VC950915DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589613
	CA*F4961*6A*	A*VC950905DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589612
	CA*F4961*6A*	A*VC950905CXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589611
	CA*F4961*6A*	G*V951155D**	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589610
	CA*F4961*6A*	G*V950905D**	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589609

See Notes on Page 33.

AHRI Ratings (cont.)

Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			AHRI #
	Coil/Air Handler	Furnace/Blower	Total	Sens.	EER[2]	SEER[1]	Total	Sens.	High	HSPF[4]	Low	
GSZ14 0601A* (cont.)	CA*F4961*6A*	MBVC2000**-1A*	56,500	41,800	12.5	15.0	52,500	41,500	57,000	9.0	33,000	4514349
	CA*F4961*6A*	MBR2000**-1	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514347
	CA*F4961*6A*	G*VC951155DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514344
	CA*F4961*6A*	G*VC950915DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514343
	CA*F4961*6A*	G*VC950905DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514342
	CA*F4961*6A*	G*VC950905CXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514341
	CA*F4961*6A*+EEP		57,000	42,200	12.0	14.0	53,000	41,900	58,000	8.8	39,500	4514345
	CA*F4961*6A*+EEP+TXV		57,000	42,200	12.0	14.0	53,000	41,900	58,000	8.8	39,500	4514346
	CA*F4961*6A*+TXV	A*VC951155DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589620
	CA*F4961*6A*+TXV	A*VC950915DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589619
	CA*F4961*6A*+TXV	A*VC950905DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589618
	CA*F4961*6A*+TXV	A*VC950905CXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589617
	CA*F4961*6A*+TXV	G*V951155D**	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589616
	CA*F4961*6A*+TXV	G*V950905D**	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589615
	CA*F4961*6A*+TXV	G*VC951155DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514354
	CA*F4961*6A*+TXV	G*VC950915DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514353
	CA*F4961*6A*+TXV	G*VC950905DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514352
	CA*F4961*6A*+TXV	G*VC950905CXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514351
	CA*F4961*6A*+TXV	MBVC2000**-1*	56,500	41,800	12.5	15.0	52,500	41,500	57,000	9.0	33,000	4514350
	CA*F4961*6A*+TXV	MBR2000**-1	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514348
	CA*F4961*6D*	A*VC951155DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589624
	CA*F4961*6D*	A*VC950915DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589623
	CA*F4961*6D*	A*VC950905DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589622
	CA*F4961*6D*	A*VC950905CXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589621
	CA*F4961*6D*	MBVC2000**-1A*	56,500	41,800	12.5	15.0	52,500	41,500	57,000	9.0	33,000	4514362
	CA*F4961*6D*	MBR2000**-1	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514361
	CA*F4961*6D*	G*VC951155DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514358
	CA*F4961*6D*	G*VC950915DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514357
	CA*F4961*6D*	G*VC950905DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514356
	CA*F4961*6D*	G*VC950905CXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514355
	CA*F4961*6D*+EEP		57,000	42,200	12.0	14.0	53,000	41,900	58,000	8.8	39,500	4514359
	CA*F4961*6D*+EEP+TXV		57,000	42,200	12.0	14.0	53,000	41,900	58,000	8.8	39,500	4514360
	CA*F4961*6D*+TXV	A*VC951155DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589629
	CA*F4961*6D*+TXV	A*VC950915DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589628
	CA*F4961*6D*+TXV	A*VC950905DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589627
	CA*F4961*6D*+TXV	A*VC950905CXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589626
	CA*F4961*6D*+TXV	MBR2000**-1	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4589625
	CA*F4961*6D*+TXV	G*VC951155DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514367
	CA*F4961*6D*+TXV	G*VC950915DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514366
	CA*F4961*6D*+TXV	G*VC950905DXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514365
	CA*F4961*6D*+TXV	G*VC950905CXA*	56,500	41,800	12.0	14.0	52,500	41,500	57,000	8.5	33,000	4514364
	CA*F4961*6D*+TXV	MBVC2000**-1*	56,500	41,800	12.5	15.0	52,500	41,500	57,000	9.0	33,000	4514363
	CHPF4860D6D*	MBR2000**-1	57,000	42,200	12.0	14.0	53,000	41,900	57,000	8.8	38,000	4589638
	CHPF4860D6D*	MBE2000**-1B	56,500	41,800	12.5	15.0	52,500	41,500	57,000	9.0	33,000	4589636
	CHPF4860D6D*	A*VC951155DXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4589635
	CHPF4860D6D*	A*VC950915DXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4589634
	CHPF4860D6D*	A*VC950905DXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4589633
	CHPF4860D6D*	A*VC950905CXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4589632
	CHPF4860D6D*	G*V951155D**	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4589631

See Notes on Page 33.

AHRI Ratings (cont.)

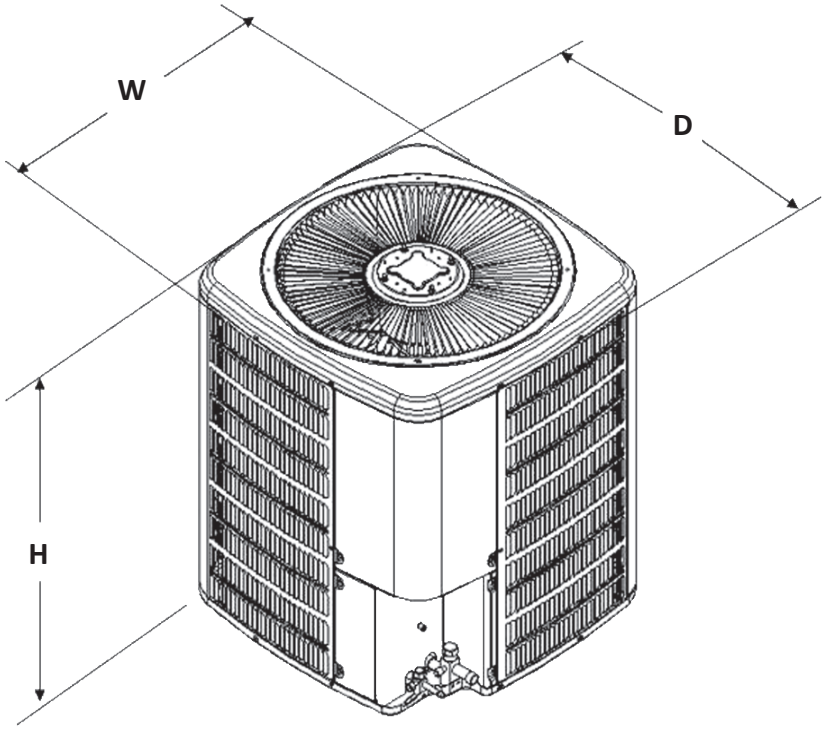
Outdoor Unit	Indoor Units		Cooling Capacity (BTU/h)				TVA Ratings[3]		Heating Capacity (BTU/h)			AHRI #
	Coil/Air Handler	Furnace/Blower	Total	Sens.	EER[2]	SEER[1]	Total	Sens.	High	HSPF[4]	Low	
GSZ14 0601A* (cont.)	CHPF4860D6D*	G*V950905D**	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4589630
	CHPF4860D6D*	MBVC2000**-1A*	56,500	41,800	12.5	15.0	52,500	41,500	57,000	9.0	33,000	4514376
	CHPF4860D6D*	G*VC951155DXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4514371
	CHPF4860D6D*	G*VC950915DXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4514370
	CHPF4860D6D*	G*VC950905DXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4514369
	CHPF4860D6D*	G*VC950905CXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4514368
	CHPF4860D6D*+EEP		57,000	42,200	12.0	14.0	53,000	41,900	58,000	8.8	39,500	4514372
	CHPF4860D6D*+EEP+TXV		57,000	42,200	12.0	14.0	53,000	41,900	58,000	8.8	39,500	4514373
	CHPF4860D6D*+TXV	A*VC951155DXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4589644
	CHPF4860D6D*+TXV	A*VC950915DXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4589643
	CHPF4860D6D*+TXV	A*VC950905DXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4589642
	CHPF4860D6D*+TXV	A*VC950905CXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4589641
	CHPF4860D6D*+TXV	G*V951155D**	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4589640
	CHPF4860D6D*+TXV	G*V950905D**	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4589639
	CHPF4860D6D*+TXV	MBE2000**-1B	56,500	41,800	12.5	15.0	52,500	41,500	57,000	9.0	33,000	4589637
	CHPF4860D6D*+TXV	G*VC951155DXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4514381
	CHPF4860D6D*+TXV	G*VC950915DXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4514380
	CHPF4860D6D*+TXV	G*VC950905DXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4514379
	CHPF4860D6D*+TXV	G*VC950905CXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4514378
	CHPF4860D6D*+TXV	MBVC2000**-1*	56,500	41,800	12.5	15.0	52,500	41,500	57,000	9.0	33,000	4514377
	CHPF4860D6D*+TXV	MBR2000**-1	57,000	42,200	12.0	14.0	53,000	41,900	57,000	8.8	38,000	4514374
	CHPF4860D6D*A*	MBR2000**-1	57,000	42,200	12.0	14.0	53,000	41,900	57,000	8.8	38,000	4514375
	CSCF4860N6C*	A*VC951155DXA*	56,500	41,800	11.5	13.5	52,500	41,500	57,000	8.5	33,000	4589648
	CSCF4860N6C*	A*VC90905DXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4589647
	CSCF4860N6C*	G*V951155D**	56,500	41,800	11.5	13.5	52,500	41,500	57,000	8.5	33,000	4589646
	CSCF4860N6C*	G*V90905D**	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4589645
	CSCF4860N6C*	G*VC951155DXA*	56,500	41,800	11.5	13.5	52,500	41,500	57,000	8.5	33,000	4514383
	CSCF4860N6C*	G*VC90905DXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4514382
	CSCF4860N6C*+TXV	A*VC90905DXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4594258
	CSCF4860N6C*+TXV	A*VC951155DXA*	56,500	41,800	11.5	13.5	52,500	41,500	57,000	8.5	33,000	4589651
	CSCF4860N6C*+TXV	G*V951155D**	56,500	41,800	11.5	13.5	52,500	41,500	57,000	8.5	33,000	4589650
	CSCF4860N6C*+TXV	G*V90905D**	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4589649
	CSCF4860N6C*+TXV	G*VC951155DXA*	56,500	41,800	11.5	13.5	52,500	41,500	57,000	8.5	33,000	4514385
	CSCF4860N6C*+TXV	G*VC90905DXA*	56,500	41,800	11.5	14.0	52,500	41,500	57,000	8.5	33,000	4514384

[1] Seasonal Energy Efficiency Ratio; Certified per AHRI 210/240 @ 80°F/ 67°F/ 95°F
[2] Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F
[3] TVA Rating: BTU/h @ 75°F/ 63°F - 95°F
[4] HSPF = Heating Seasonal Performance Factor

Notes:

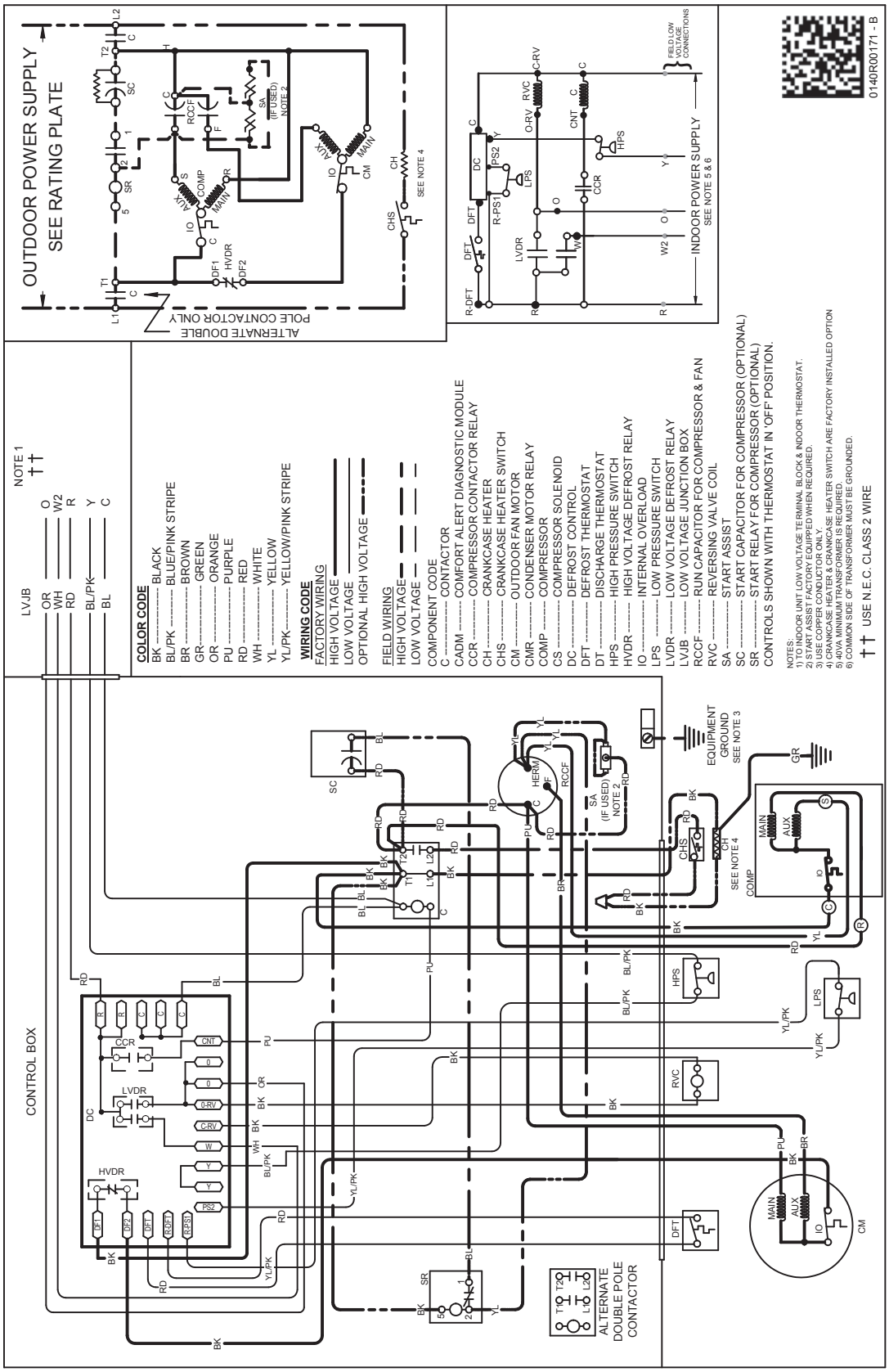
- Always check the S&R plate for electrical data on the unit being installed.
- When matching the outdoor unit to the indoor unit, use the piston supplied with the outdoor unit or that specified on the piston kit chart supplied with the indoor unit.
- EEP - Order from Service Dept. Part No. B13707-38 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"
GSZ140181A	29	29	34¼
GSZ140241A	29	29	38¼
GSZ140301A	29	29	38¼
GSZ140361A	35½	35¼	38¼
GSZ140421A	35½	35½	38¼
GSZ140481A	35½	35½	38¼
GSZ140601A	35½	35½	38¼

WIRING DIAGRAM



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

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

Accessories

Model	Description	GSZ14 018	GSZ14 024	GSZ14 030	GSZ14 036	GSZ14 042	GSZ14 048	GSZ14 060
ABK-20	Anchor Bracket Kit *	X	X	X	X	X	X	X
AFE18-60A	All-fuel Kit	X	X	X	X	X	X	X
ASC-01	Anti-Short Cycle Kit	X	X	X	X	X	X	X
CSR-U-1	Hard-start Kit	X	X	X	X			
CSR-U-2	Hard-start Kit				X	X	X	X
CSR-U-3	Hard-start Kit						X	X
FSK01A[1]	Freeze Protection Kit	X	X	X	X	X	X	X
LAKT01	Low-Ambient Kit	X	X	X	X	X	X	X
OT/EHR18-60	Emergency Heat Relay kit	X	X	X	X	X	X	X
OT18-60A[2]	Outdoor Thermostat w/ Lockout Stat	X	X	X	X	X	X	X
TX2N4[3]	TXV Kit	X						
TX2N4A[3]	TXV Kit	X	X					
TX3N4[3]	TXV Kit			X	X			
TX5N4[3]	TXV Kit					X	X	X

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

[1] Installed on indoor coil

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

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