



Air Conditioning & Heating

NOMINAL COOLING CAPACITY: 17,400 TO 57,000 BTU/H

NOMINAL HEATING CAPACITY: 17,000 TO 58,000 BTU/H

Standard Features

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

Cabinet Features

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

GSZ13

ENERGY-EFFICIENT R-410A 13 SEER SPLIT SYSTEM HEAT PUMP 1½ TO 5 TONS



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

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

* Neither used for order entry or inventory management.



SPECIFICATIONS

	GSZ13 0181A*	GSZ13 0241A*	GSZ13 0241B*	GSZ13 0301A*	GSZ13 0361A*	GSZ13 0361B*	GSZ13 0421A*	GSZ13 0481A*	GSZ13 0601A*
NOMINAL CAPACITIES									
Cooling (BTU/h)	18,000	24,000	24,000	30,000	36,000	36,000	42,000	48,000	60,000
Heating (BTU/h)	18,000	24,000	24,000	30,000	36,000	36,000	42,000	48,000	60,000
Decibels	71	73	73	72	74	74	74	76	75
COMPRESSOR									
RLA	9.0	12.8	12.8	14.1	16.6	16.7	17.9	19.9	26.4
LRA	48.0	58.3	58.3	73.0	79.0	79.0	112.0	109.0	134.0
Type	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll
CONDENSER FAN MOTOR									
Horsepower	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$
FLA	1.1	1.10	1.10	1.10	1.50	1.50	1.50	1.50	1.50
REFRIGERATION SYSTEM									
REFRIGERANT LINE SIZE¹									
Liquid Line Size ("O.D.)	$\frac{3}{8}$ "	$\frac{3}{8}$ "	$\frac{3}{8}$ "	$\frac{3}{8}$ "	$\frac{3}{8}$ "	$\frac{3}{8}$ "	$\frac{3}{8}$ "	$\frac{3}{8}$ "	$\frac{3}{8}$ "
Suction Line Size ("O.D.)	$\frac{3}{4}$ "	$\frac{3}{4}$ "	$\frac{3}{4}$ "	$\frac{3}{4}$ "	$\frac{7}{8}$ "	$\frac{7}{8}$ "	1 $\frac{1}{8}$ "	1 $\frac{1}{8}$ "	1 $\frac{1}{8}$ "
REFRIGERANT CONNECTION SIZE									
Liquid Valve Size ("O.D.)	$\frac{3}{8}$ "	$\frac{3}{8}$ "	$\frac{3}{8}$ "	$\frac{3}{8}$ "	$\frac{3}{8}$ "	$\frac{3}{8}$ "	$\frac{3}{8}$ "	$\frac{3}{8}$ "	$\frac{3}{8}$ "
Suction Valve Size ("O.D.)	$\frac{3}{4}$ "	$\frac{3}{4}$ "	$\frac{3}{4}$ "	$\frac{3}{4}$ "	$\frac{3}{4}$ "	$\frac{3}{4}$ "	$\frac{7}{8}$ "	$\frac{7}{8}$ "	$\frac{7}{8}$ "
Valve Connection Type	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	119	119	113	124	168	128	171	219	240
Shipped with Orifice Size	0.049	0.057	0.057	0.063	0.068	0.070	0.074	0.078	0.088
Electrical Data									
Volts / Hz / Phase	208/230-60-1		208/230-60-1		208/230-60-1		208/230-60-1		
Minimum Circuit Ampacity ²	12.4	17.1	17.1	18.7	22.3	22.4	23.9	26.4	34.5
Max. Overcurrent Protection ³	20	25	25	30	35	35	40	45	60
Min / Max Volts	197 / 253		197 / 253		197 / 253		197 / 253		
Electrical Conduit Size	$\frac{1}{2}$ " or $\frac{3}{4}$ "		$\frac{1}{2}$ " or $\frac{3}{4}$ "		$\frac{1}{2}$ " or $\frac{3}{4}$ "		$\frac{1}{2}$ " or $\frac{3}{4}$ "		
SHIP WEIGHT (LBS)	198	198	162	202	232	182	235	240	266

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

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

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

NOTES

- Always check the rating plate for electrical data on the unit being installed.
- Installer will need to supply $\frac{3}{8}$ " to 1 $\frac{1}{8}$ " adapters for suction line connections.
- Unit is charged with refrigerant for 15' of $\frac{3}{8}$ " liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.

EXPANDED COOLING DATA — GSZ130181A* / AR*F182416**

		OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
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	MBh	17.1	17.7	19.4	-	16.7	17.3	18.9	-	16.3	16.9	18.5	-	15.9	16.4	18.0	-	15.1	15.6	17.1	-	14.0	14.5	15.9	-
	S/T	0.74	0.62	0.43	-	0.77	0.64	0.45	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.85	0.71	0.49	-	0.85	0.71	0.49	-
	ΔT	17	15	11	-	17	15	11	-	17	15	11	-	18	15	12	-	17	15	11	-	16	14	11	-
	kW	1.25	1.27	1.31	-	1.34	1.37	1.41	-	1.42	1.45	1.50	-	1.49	1.52	1.57	-	1.55	1.59	1.64	-	1.61	1.64	1.69	-
	Amps	4.5	4.6	4.8	-	4.9	5.0	5.2	-	5.3	5.4	5.6	-	5.7	5.8	6.0	-	6.0	6.2	6.4	-	6.4	6.5	6.8	-
	Hi PR	225	242	255	-	252	271	287	-	287	309	326	-	327	352	371	-	367	395	418	-	406	437	461	-
	Lo PR	109	116	126	-	115	122	133	-	119	127	139	-	125	133	146	-	131	140	152	-	136	144	158	-
	MBh	16.6	17.2	18.8	-	16.2	16.8	18.4	-	15.8	16.4	17.9	-	15.4	16.0	17.5	-	14.6	15.2	16.6	-	13.6	14.0	15.4	-
	S/T	0.71	0.59	0.41	-	0.73	0.61	0.43	-	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.81	0.68	0.47	-
	ΔT	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
	kW	1.24	1.26	1.30	-	1.33	1.36	1.40	-	1.41	1.44	1.48	-	1.48	1.51	1.56	-	1.54	1.57	1.62	-	1.59	1.63	1.68	-
525	Amps	4.5	4.6	4.7	-	4.8	4.9	5.1	-	5.2	5.4	5.6	-	5.6	5.7	5.9	-	6.0	6.1	6.3	-	6.3	6.5	6.7	-
	Hi PR	222	239	253	-	250	269	284	-	284	306	323	-	323	348	368	-	364	392	413	-	402	433	457	-
	Lo PR	108	114	125	-	114	121	132	-	118	126	137	-	124	132	144	-	130	138	151	-	134	143	156	-
	MBh	15.3	15.8	17.4	-	14.9	15.5	16.9	-	14.6	15.1	16.5	-	14.2	14.7	16.1	-	13.5	14.0	15.3	-	12.5	13.0	14.2	-
	S/T	0.68	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.78	0.66	0.45	-
	ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
	kW	1.21	1.23	1.27	-	1.30	1.32	1.36	-	1.38	1.40	1.45	-	1.44	1.47	1.52	-	1.50	1.53	1.58	-	1.55	1.59	1.64	-
	Amps	4.3	4.5	4.6	-	4.7	4.8	5.0	-	5.1	5.2	5.4	-	5.5	5.6	5.8	-	5.8	5.9	6.1	-	6.1	6.3	6.5	-
	Hi PR	216	232	245	-	242	261	275	-	275	296	313	-	314	338	356	-	353	380	401	-	390	420	443	-
	Lo PR	104	111	121	-	110	117	128	-	115	122	133	-	120	128	140	-	126	134	146	-	130	139	151	-

75	MBh	17.34	17.85	19.32	20.74	16.94	17.44	18.87	20.26	16.53	17.02	18.43	19.78	16.13	16.61	17.98	19.29	15.32	15.78	17.08	18.33	14.19	14.61	15.82	16.98
	S/T	0.84	0.76	0.57	0.37	0.88	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.96	0.86	0.65	0.42	0.97	0.87	0.66	0.42
	ΔT	20	18	15	10	20	19	15	11	20	19	15	11	20	19	15	11	20	18	15	10	19	17	14	10
	kW	1.26	1.28	1.32	1.36	1.35	1.38	1.42	1.46	1.43	1.46	1.51	1.56	1.50	1.54	1.58	1.64	1.57	1.60	1.65	1.70	1.62	1.65	1.71	1.76
	Amps	4.6	4.7	4.8	5.0	4.9	5.0	5.2	5.4	5.3	5.5	5.7	5.9	5.7	5.9	6.0	6.3	6.1	6.2	6.4	6.7	6.4	6.6	6.8	7.1
	Hi PR	227	244	258	269	255	274	289	302	290	312	329	343	330	355	375	391	371	399	422	440	410	441	466	486
	Lo PR	110	117	127	136	116	123	135	143	120	128	140	149	127	135	147	157	133	141	154	164	137	146	159	170
	MBh	16.8	17.3	18.8	20.1	16.4	16.9	18.3	19.7	16.1	16.5	17.9	19.2	15.7	16.1	17.5	18.7	14.9	15.3	16.6	17.8	13.8	14.2	15.4	16.5
	S/T	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.92	0.82	0.62	0.40	0.93	0.83	0.63	0.40
	ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	20	16	11	21	19	16	11	20	18	15	10
	kW	1.25	1.27	1.31	1.35	1.34	1.37	1.41	1.45	1.42	1.45	1.50	1.54	1.49	1.52	1.57	1.62	1.55	1.59	1.64	1.69	1.61	1.64	1.69	1.75
	Amps	4.5	4.6	4.8	4.9	4.9	5.0	5.2	5.3	5.3	5.4	5.6	5.8	5.7	5.8	6.0	6.2	6.0	6.2	6.4	6.6	6.4	6.5	6.8	7.0
525	Hi PR	225	242	255	266	252	271	287	299	287	309	326	340	327	352	371	387	368	396	418	436	406	437	461	481
	Lo PR	109	116	126	134	115	122	133	142	119	127	139	148	125	133	146	155	131	140	153	162	136	145	158	168
	MBh	15.5	16.0	17.3	18.6	15.2	15.6	16.9	18.2	14.8	15.3	16.5	17.7	14.5	14.88	16.1	17.3	13.7	14.1	15.3	16.4	12.7	13.1	14.2	15.2
	S/T	0.78	0.69	0.53	0.34	0.81	0.72	0.55	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.88	0.79	0.60	0.39	0.89	0.80	0.60	0.39
	ΔT	21	19	16	11	21	20	16	11	21	20	16	11	22	20	16	11	21	20	16	11	20	18	15	10
	kW	1.22	1.24	1.28	1.32	1.31	1.33	1.38	1.42	1.39	1.42	1.46	1.51	1.46	1.49	1.53	1.58	1.51	1.55	1.60	1.65	1.57	1.60	1.65	1.71
	Amps	4.4	4.5	4.6	4.8	4.7	4.9	5.0	5.2	5.2	5.3	5.5	5.7	5.5	5.6	5.8	6.0	5.9	6.0	6.2	6.4	6.2	6.4	6.6	6.8
	Hi PR	218	235	248	258	245	263	278	290	278	299	316	330	317	341	360	376	357	384	405	423	394	424	448	467
	Lo PR	105	112	122	130	111	118	129	138	116	123	134	143	122	129	141	150	127	136	148	158	132	140	153	163

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

EXPANDED COOLING DATA — GSZ130181A* / AR*F182416** (CONT.)

		OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
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	MBh	17.65	18.03	19.27	20.60	17.24	17.61	18.82	20.12	16.83	17.19	18.37	19.64	16.42	16.77	17.92	19.16	15.60	15.94	17.03	18.20	14.45	14.76	15.77	16.86
	S/T	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.92	0.75	0.56	1.00	0.95	0.78	0.58	1.00	1.00	0.81	0.60	1.00	1.00	0.81	0.61
	ΔT	22	21	19	15	23	22	19	15	23	22	19	15	22	22	19	15	21	22	19	15	20	20	17	14
	kW	1.27	1.29	1.33	1.37	1.36	1.39	1.43	1.48	1.44	1.47	1.52	1.57	1.52	1.55	1.60	1.65	1.58	1.61	1.66	1.72	1.63	1.67	1.72	1.78
	Amps	4.6	4.7	4.9	5.0	5.0	5.1	5.3	5.4	5.4	5.5	5.7	5.9	5.8	5.9	6.1	6.3	6.1	6.3	6.5	6.8	6.5	6.7	6.9	7.2
	Hi PR	229	247	261	272	257	277	292	305	293	315	333	347	333	359	379	395	375	404	426	444	414	446	471	491
	Lo PR	111	118	129	137	117	125	136	145	122	129	141	151	128	136	148	158	134	143	156	166	139	147	161	171
	MBh	17.1	17.5	18.7	20.0	16.7	17.1	18.3	19.5	16.3	16.7	17.8	19.1	15.9	16.3	17.4	18.6	15.1	15.5	16.5	17.7	14.0	14.3	15.3	16.4
	S/T	0.88	0.83	0.67	0.50	0.92	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.00	0.95	0.77	0.58
	ΔT	23	22	19	15	23	23	20	16	24	23	20	16	24	23	20	16	23	22	19	16	21	21	18	15
	kW	1.26	1.28	1.32	1.36	1.35	1.38	1.42	1.46	1.43	1.46	1.51	1.56	1.50	1.54	1.59	1.64	1.57	1.60	1.65	1.70	1.62	1.65	1.71	1.76
525	Amps	4.6	4.7	4.8	5.0	4.9	5.0	5.2	5.4	5.3	5.5	5.7	5.9	5.7	5.9	6.1	6.3	6.1	6.2	6.4	6.7	6.4	6.6	6.8	7.1
	Hi PR	227	244	258	269	255	274	290	302	290	312	329	343	330	355	375	391	371	400	422	440	410	441	466	486
	Lo PR	110	117	127	136	116	123	135	143	120	128	140	149	127	135	147	157	133	141	154	164	137	146	159	170
	MBh	15.8	16.2	17.3	18.5	15.4	15.8	16.9	18.0	15.1	15.4	16.5	17.6	14.7	15.0	16.1	17.2	14.0	14.3	15.3	16.3	12.9	13.2	14.1	15.1
	S/T	0.85	0.80	0.65	0.49	0.88	0.83	0.67	0.50	0.91	0.85	0.69	0.52	0.93	0.88	0.71	0.53	0.97	0.91	0.74	0.55	0.98	0.92	0.75	0.56
	ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	18	15
	kW	1.23	1.25	1.29	1.33	1.32	1.34	1.39	1.43	1.40	1.43	1.47	1.52	1.47	1.50	1.55	1.60	1.53	1.56	1.61	1.66	1.58	1.61	1.67	1.72
	Amps	4.4	4.5	4.7	4.9	4.8	4.9	5.1	5.3	5.2	5.3	5.5	5.7	5.6	5.7	5.9	6.1	5.9	6.1	6.3	6.5	6.3	6.4	6.6	6.9
	Hi PR	220	237	250	261	247	266	281	293	281	302	319	333	320	344	364	379	360	388	409	427	398	428	452	472
	Lo PR	106	113	124	132	112	120	131	139	117	124	136	145	123	131	143	152	129	137	149	159	133	142	155	165

85	MBh	17.96	18.30	19.17	20.45	17.54	17.88	18.72	19.98	17.12	17.45	18.28	19.50	16.70	17.03	17.83	19.02	15.87	16.18	16.94	18.07	14.70	14.98	15.69	16.74
	S/T	0.97	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.93	0.75	1.00	1.00	0.96	0.78	1.00	1.00	0.97	0.79
	ΔT	24	23	22	19	24	24	22	19	23	24	22	19	23	23	23	20	22	22	22	22	20	20	21	18
	kW	1.28	1.30	1.34	1.38	1.37	1.40	1.44	1.49	1.45	1.49	1.53	1.58	1.53	1.56	1.61	1.66	1.59	1.63	1.68	1.73	1.65	1.68	1.74	1.79
	Amps	4.6	4.7	4.9	5.1	5.0	5.1	5.3	5.5	5.4	5.6	5.8	6.0	5.8	6.0	6.2	6.4	6.2	6.3	6.6	6.8	6.6	6.7	7.0	7.2
	Hi PR	232	249	263	275	260	280	295	308	296	318	336	350	337	362	383	399	379	408	430	449	418	450	475	496
	Lo PR	112	119	130	138	118	126	137	146	123	131	143	152	129	137	150	160	135	144	157	167	140	149	163	173
	MBh	17.4	17.8	18.6	19.9	17.0	17.4	18.2	19.4	16.6	16.9	17.7	18.9	16.2	16.5	17.3	18.5	15.4	15.7	16.4	17.5	14.3	14.5	15.2	16.3
	S/T	0.93	0.89	0.81	0.65	0.96	0.93	0.84	0.68	0.98	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.75
	ΔT	25	24	23	20	25	25	23	20	25	25	23	20	25	25	23	20	24	24	23	20	22	22	22	19
	kW	1.27	1.29	1.33	1.37	1.36	1.39	1.43	1.48	1.44	1.47	1.52	1.57	1.52	1.55	1.60	1.65	1.58	1.61	1.66	1.72	1.63	1.67	1.72	1.78
	Amps	4.6	4.7	4.9	5.0	5.0	5.1	5.3	5.4	5.4	5.5	5.7	5.9	5.8	5.9	6.1	6.3	6.1	6.3	6.5	6.8	6.5	6.7	6.9	7.2
525	Hi PR	229	247	261	272	257	277	292	305	293	315	333	347	333	359	379	395	375	404	426	444	414	446	471	491
	Lo PR	111	118	129	137	117	125	136	145	122	129	141	151	128	136	148	158	134	143	156	166	139	147	161	171
	MBh	16.1	16.4	17.2	18.3	15.7	16.0	16.8	17.9	15.3	15.6	16.4	17.5	15.0	15.3	16.0	17.0	14.2	14.5	15.2	16.2	13.2	13.4	14.1	15.0
	S/T	0.89	0.86	0.78	0.63	0.93	0.89	0.81	0.65	0.95	0.92	0.83	0.67	0.98	0.95	0.85	0.69	1.00	0.98	0.89	0.72	1.00	0.99	0.89	0.72
	ΔT	25	25	23	20	25	25	24	21	26	25	24	21	26	25	24	21	25	25	24	20	23	23	22	19
	kW	1.24	1.26	1.30	1.34	1.33	1.36	1.40	1.44	1.41	1.44	1.48	1.53	1.48	1.51	1.56	1.61	1.54	1.57	1.62	1.68	1.59	1.63	1.68	1.73
	Amps	4.5	4.6	4.7	4.9	4.8	4.9	5.1	5.3	5.2	5.4	5.6	5.8	5.6	5.7	5.9	6.2	6.0	6.1	6.3	6.6	6.3	6.5	6.7	7.0
	Hi PR	222	239	253	264	250	269	284	296	284	305	323	336	323	348	367	383	364	391	413	431	402	432	457	476
	Lo PR	108	114	125	133	114	121	132	140	118	126	137	146	124	132	144	153	130	138	151	161	134	143	156	166

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

EXPANDED COOLING DATA — GSZ130241A* / AR*F182416**

		OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
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	MBh	22.5	23.4	25.6	-	22.0	22.8	25.0	-	21.5	22.3	24.4	-	21.0	21.7	23.8	-	19.9	20.6	22.6	-	18.4	19.1	21.0	-
	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	17	14	11	-	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	16	14	10	-
	KW	1.63	1.66	1.71	-	1.75	1.79	1.84	-	1.86	1.90	1.96	-	1.95	2.00	2.06	-	2.04	2.08	2.15	-	2.11	2.15	2.22	-
	Amps	6.1	6.2	6.4	-	6.6	6.8	7.0	-	7.2	7.3	7.6	-	7.7	7.9	8.1	-	8.2	8.4	8.7	-	8.7	8.9	9.2	-
	Hi Pr	227	244	257	-	254	274	289	-	289	311	328	-	329	354	374	-	370	399	421	-	409	440	465	-
	Lo Pr	104	111	121	-	110	117	128	-	114	122	133	-	120	128	140	-	126	134	146	-	130	139	151	-
	MBh	21.9	22.7	24.8	-	21.4	22.2	24.3	-	20.9	21.6	23.7	-	20.4	21.1	23.1	-	19.3	20.0	22.0	-	17.9	18.6	20.3	-
	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	17	15	11	-	18	15	12	-	18	15	12	-	18	15	12	-	17	15	11	-	16	14	11	-
	KW	1.61	1.65	1.70	-	1.74	1.77	1.83	-	1.84	1.88	1.94	-	1.94	1.98	2.05	-	2.02	2.06	2.13	-	2.09	2.14	2.21	-
718	Amps	6.0	6.2	6.4	-	6.5	6.7	6.9	-	7.1	7.3	7.5	-	7.6	7.8	8.0	-	8.1	8.3	8.6	-	8.6	8.8	9.1	-
	Hi Pr	224	241	255	-	252	271	286	-	286	308	325	-	326	351	370	-	367	395	417	-	405	436	460	-
	Lo Pr	103	110	120	-	109	116	127	-	113	120	132	-	119	127	138	-	125	133	145	-	129	137	150	-
	MBh	20.2	20.9	22.9	-	19.7	20.4	22.4	-	19.3	20.0	21.9	-	18.8	19.5	21.3	-	17.8	18.5	20.3	-	16.5	17.1	18.8	-
	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	18	15	12	-	18	15	12	-	18	15	12	-	18	16	12	-	18	15	12	-	17	14	11	-
	KW	1.58	1.61	1.66	-	1.70	1.73	1.79	-	1.80	1.84	1.90	-	1.89	1.93	1.99	-	1.97	2.01	2.08	-	2.04	2.08	2.15	-
	Amps	5.9	6.0	6.2	-	6.4	6.5	6.7	-	6.9	7.1	7.3	-	7.4	7.6	7.8	-	7.9	8.1	8.3	-	8.3	8.5	8.8	-
	Hi Pr	218	234	247	-	244	263	277	-	278	299	315	-	316	340	359	-	356	383	404	-	393	423	447	-
	Lo Pr	100	106	116	-	106	112	123	-	110	117	128	-	115	123	134	-	121	129	140	-	125	133	145	-

75	MBh	22.92	23.60	25.54	27.41	22.39	23.05	24.95	26.78	21.85	22.50	24.36	26.14	21.32	21.95	23.76	25.50	20.25	20.85	22.57	24.23	18.76	19.32	20.91	22.44
	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	19	18	15	10	20	18	15	10	20	18	15	10	20	18	15	10	19	18	15	10	18	17	14	9
	KW	1.64	1.67	1.73	1.78	1.76	1.80	1.86	1.92	1.87	1.91	1.98	2.04	1.97	2.01	2.08	2.15	2.05	2.10	2.17	2.24	2.12	2.17	2.24	2.32
	Amps	6.2	6.3	6.5	6.8	6.7	6.8	7.0	7.3	7.2	7.4	7.7	8.0	7.7	7.9	8.2	8.5	8.2	8.4	8.7	9.1	8.7	9.0	9.3	9.6
	Hi Pr	229	246	260	271	257	276	292	304	292	314	332	346	333	358	378	394	374	403	425	443	413	445	470	490
	Lo Pr	105	112	122	130	111	118	129	138	116	123	134	143	121	129	141	150	127	135	148	157	132	140	153	163
	MBh	22.3	22.9	24.8	26.6	21.7	22.4	24.2	26.0	21.2	21.8	23.6	25.4	20.7	21.3	23.1	24.8	19.7	20.2	21.9	23.5	18.2	18.8	20.3	21.8
	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	20	18	15	10	20	19	15	11	20	19	15	11	20	19	15	11	20	19	15	11	19	17	14	10
	KW	1.63	1.66	1.71	1.77	1.75	1.79	1.84	1.90	1.86	1.90	1.96	2.02	1.96	2.00	2.06	2.13	2.04	2.08	2.15	2.22	2.11	2.15	2.22	2.30
	Amps	6.1	6.2	6.4	6.7	6.6	6.8	7.0	7.2	7.2	7.3	7.6	7.9	7.7	7.9	8.1	8.4	8.2	8.4	8.7	9.0	8.7	8.9	9.2	9.5
718	Hi Pr	227	244	257	269	254	274	289	301	289	311	329	343	329	354	374	390	370	399	421	439	409	441	465	485
	Lo Pr	104	111	121	129	110	117	128	136	114	122	133	142	120	128	140	149	126	134	146	156	130	139	151	161
	MBh	20.5	21.1	22.9	24.6	20.1	20.7	22.4	24.0	19.6	20.2	21.8	23.4	19.1	19.67	21.3	22.9	18.2	18.7	20.2	21.7	16.8	17.3	18.7	20.1
	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	20	19	15	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	14	10
	KW	1.59	1.62	1.67	1.72	1.71	1.74	1.80	1.86	1.81	1.85	1.91	1.97	1.91	1.95	2.01	2.08	1.99	2.03	2.10	2.17	2.05	2.10	2.17	2.24
	Amps	5.9	6.1	6.3	6.5	6.4	6.6	6.8	7.0	7.0	7.1	7.4	7.7	7.5	7.6	7.9	8.2	7.9	8.1	8.4	8.7	8.4	8.6	8.9	9.3
	Hi Pr	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	101	108	117	125	107	114	124	132	111	118	129	137	117	124	135	144	122	130	142	151	126	134	147	156

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

EXPANDED COOLING DATA — GSZ130241A* / AR*F182416** (CONT.)

		OUTDOOR AMBIENT TEMPERATURE																																			
		65°F						75°F						85°F						95°F						105°F						115°F					
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	59	63	67	71	59	63	67	71				
80	MBh	23.33	23.84	25.47	27.22	22.79	23.28	24.87	26.59	22.24	22.73	24.28	25.96	21.70	22.17	23.69	25.32	20.62	21.07	22.51	24.06	19.10	19.51	20.85	22.29												
	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	22	21	18	14	22	21	18	15	22	21	18	15	22	21	18	15	21	21	18	14	19	19	17	13												
	KW	1.65	1.69	1.74	1.80	1.78	1.82	1.87	1.94	1.89	1.93	1.99	2.06	1.99	2.03	2.10	2.17	2.07	2.12	2.19	2.26	2.14	2.19	2.26	2.34												
	Amps	6.2	6.4	6.6	6.8	6.7	6.9	7.1	7.4	7.3	7.5	7.7	8.0	7.8	8.0	8.3	8.6	8.3	8.5	8.8	9.2	8.8	9.0	9.4	9.7												
	Hi Pr	231	249	263	274	259	279	295	307	295	317	335	350	336	362	382	398	378	407	430	448	418	449	475	495												
	Lo Pr	106	113	123	131	112	119	130	139	117	124	136	144	123	130	142	152	129	137	149	159	133	141	154	164												
	MBh	22.6	23.1	24.7	26.4	22.1	22.6	24.2	25.8	21.6	22.1	23.6	25.2	21.1	21.5	23.0	24.6	20.0	20.5	21.9	23.4	18.5	18.9	20.2	21.6												
	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	22	21	19	15	23	22	19	15	23	22	19	15	23	22	19	15	22	22	19	15	21	20	18	14												
820	KW	1.64	1.67	1.73	1.78	1.76	1.80	1.86	1.92	1.87	1.91	1.98	2.04	1.97	2.01	2.08	2.15	2.05	2.10	2.17	2.24	2.12	2.17	2.24	2.32												
	Amps	6.2	6.3	6.5	6.8	6.7	6.8	7.0	7.3	7.2	7.4	7.7	8.0	7.7	7.9	8.2	8.5	8.2	8.4	8.7	9.1	8.7	9.0	9.3	9.6												
	Hi Pr	229	246	260	271	257	276	292	304	292	314	332	346	333	358	378	394	374	403	425	444	413	445	470	490												
	Lo Pr	105	112	122	130	111	118	129	138	116	123	134	143	121	129	141	150	127	135	148	157	132	140	153	163												
	MBh	20.9	21.4	22.8	24.4	20.4	20.9	22.3	23.8	19.9	20.4	21.8	23.3	19.4	19.9	21.2	22.7	18.5	18.9	20.2	21.6	17.1	17.5	18.7	20.0												
718	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	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	15	21	21	18	14												
	KW	1.60	1.63	1.69	1.74	1.72	1.76	1.81	1.87	1.83	1.87	1.93	1.99	1.92	1.96	2.03	2.10	2.00	2.05	2.11	2.18	2.07	2.12	2.19	2.26												
	Amps	6.0	6.1	6.3	6.6	6.5	6.6	6.9	7.1	7.0	7.2	7.5	7.7	7.5	7.7	8.0	8.3	8.0	8.2	8.5	8.8	8.5	8.7	9.0	9.3												
	Hi Pr	222	239	252	263	249	268	283	295	283	305	322	336	323	347	367	382	363	391	412	430	401	432	456	475												
718	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												

923	MBh	23.74	24.19	25.34	27.03	23.18	23.63	24.75	26.40	22.63	23.07	24.16	25.78	22.08	22.51	23.57	25.15	20.98	21.38	22.39	23.89	19.43	19.81	20.74	22.13	
	S/T	0.97	0.94	0.84	0.69	1.00	0.97	0.88	0.71	1.00	0.99	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	23	23	21	18	23	23	22	19	23	23	22	19	22	22	22	19	21	21	21	19	19	20	20	17	
	KW	1.67	1.70	1.75	1.81	1.79	1.83	1.89	1.95	1.90	1.95	2.01	2.08	2.00	2.05	2.11	2.18	2.09	2.13	2.20	2.28	2.16	2.21	2.28	2.36	
	Amps	6.3	6.4	6.6	6.9	6.8	6.9	7.2	7.4	7.4	7.6	7.8	8.1	7.9	8.1	8.4	8.7	8.4	8.6	8.9	9.2	8.9	9.1	9.4	9.8	
	Hi Pr	233	251	265	277	262	282	298	310	298	321	339	353	339	365	386	402	382	411	434	452	422	454	479	500	
	Lo Pr	107	114	125	133	113	121	132	140	118	125	137	146	124	132	144	153	130	138	151	161	134	143	156	166	
	MBh	23.0	23.5	24.6	26.2	22.5	22.9	24.0	25.6	22.0	22.4	23.5	25.0	21.4	21.9	22.9	24.4	20.4	20.8	21.7	23.2	18.9	19.2	20.1	21.5	
	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	24	24	22	19	24	24	22	19	24	24	23	19	24	24	23	20	23	23	22	19	21	22	21	18	
	KW	1.65	1.69	1.74	1.80	1.78	1.82	1.87	1.94	1.89	1.93	1.99	2.06	1.99	2.03	2.10	2.17	2.07	2.12	2.19	2.26	2.14	2.19	2.26	2.34	
	820	Amps	6.2	6.4	6.6	6.8	6.7	6.9	7.1	7.4	7.3	7.5	7.7	8.0	7.8	8.0	8.3	8.6	8.3	8.5	8.8	9.2	8.8	9.0	9.4	9.7
		Hi Pr	231	249	263	274	259	279	295	307	295	317	335	350	336	362	382	398	378	407	430	448	418	449	475	495
Lo Pr		106	113	123	131	112	119	130	139	117	124	136	144	123	130	142	152	129	137	149	159	133	141	154	164	
MBh		21.3	21.7	22.7	24.2	20.8	21.2	22.2	23.7	20.3	20.7	21.7	23.1	19.8	20.2	21.1	22.5	18.8	19.2	20.1	21.4	17.4	17.7	18.6	19.8	
S/T		0.89	0.86	0.78	0.63	0.92	0.89	0.81	0.65	0.95	0.91	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		24	24	23	20	25	24	23	20	25	24	23	20	25	24	23	20	24	24	23	20	22	22	21	18	
KW		1.61	1.65	1.70	1.75	1.74	1.77	1.83	1.89	1.84	1.88	1.94	2.01	1.94	1.98	2.05	2.11	2.02	2.06	2.13	2.20	2.09	2.14	2.21	2.28	
Amps		6.0	6.2	6.4	6.6	6.5	6.7	6.9	7.2	7.1	7.3	7.5	7.8	7.6	7.8	8.0	8.4	8.1	8.3	8.6	8.9	8.6	8.8	9.1	9.4	
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		103	110	120	128	109	116	127	135	113	120	132	140	119	127	138	147	125	133	145	154	129	137	150	159	
718		MBh	23.74	24.19	25.34	27.03	23.18	23.63	24.75	26.40	22.63	23.07	24.16	25.78	22.08	22.51	23.57	25.15	20.98	21.38	22.39	23.89	19.43	19.81	20.74	22.13
		S/T	0.97	0.94	0.84	0.69	1.00	0.97	0.88	0.71	1.00	0.99	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	23	23	21	18	23	23	22	19	23	23	22	19	22	22	22	19	21	21	21	19	19	20	20	17
	KW	1.67	1.70	1.75	1.81	1.79	1.83	1.89	1.95	1.90	1.95	2.01	2.08	2.00	2.05	2.11	2.18	2.09	2.13	2.20	2.28	2.16	2.21	2.28	2.36	
	Amps	6.3	6.4	6.6	6.9	6.8	6.9	7.2	7.4	7.4	7.6	7.8	8.1	7.9	8.1	8.4	8.7	8.4	8.6	8.9	9.2	8.9	9.1	9.4	9.8	
	Hi Pr	233	251	265	277	262	282	298	310	298	321	339	353	339	365	386	402	382	411	434	452	422	454	479	500	
	Lo Pr	107	114	125	133	113	121	132	140	118	125	137	146	124	132	144	153	130	138	151	161	134	143	156	166	
	MBh	23.0	23.5	24.6	26.2	22.5	22.9	24.0	25.6	22.0	22.4	23.5	25.0	21.4	21.9	22.9	24.4	20.4	20.8	21.7	23.2	18.9	19.2	20.1	21.5	
	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	24	24	22	19	24	24	22	19	24	24	23	19	24	24	23	20	23	23	22	19	21	22	21	18	
	KW	1.65	1.69	1.74	1.80	1.78	1.82	1.87	1.94	1.89	1.93	1.99	2.06	1.99	2.03	2.10	2.17	2.07	2.12	2.19	2.26	2.14	2.19	2.26	2.34	
	85	Amps	6.2	6.4	6.6	6.8	6.7	6.9	7.1	7.4	7.3	7.5	7.7	8.0	7.8	8.0	8.3	8.6	8.3	8.5	8.8	9.2	8.8	9.0	9.4	9.7
		Hi Pr	231	249	263	274	259	279	295	307	295	317	335	350	336	362	382	398	378	407	430	448	418	449	475	495
Lo Pr		106	113	123	131	112	119	130	139	117	124	136	144	123	130	142	152	129	137	149	159	133	141	154	164	
MBh		21.3	21.7	22.7	24.2	20.8	21.2	22.2	23.7	20.3	20.7	21.7	23.1	19.8	20.2	21.1	22.5	18.8	19.2	20.1	21.4	17.4	17.7	18.6	19.8	
S/T		0.89	0.86	0.78	0.63	0.92	0.89	0.81	0.65	0.95	0.91	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		24	24	23	20	25	24	23	20	25	24	23	20	25	24	23	20	24	24	23	20	22	22	21	18	
KW		1.61	1.65	1.70	1.75	1.74	1.77	1.83	1.89	1.84	1.88	1.94	2.01	1.94	1.98	2.05	2.11	2.02	2.06	2.13	2.20	2.09	2.14	2.21	2.28	
Amps		6.0	6.2	6.4	6.6	6.5	6.7	6.9	7.2	7.1	7.3	7.5	7.8	7.6	7.8	8.0	8.4	8.1	8.3	8.6	8.9	8.6	8.8	9.1	9.4	
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		103	110	120	128	109	116	127	135	113	120	132	140	119	127	138	147	125	133	145	154	129	137	150	159	

EXPANDED COOLING DATA — GSZ130241B* / AR*F182416**

		OUTDOOR AMBIENT TEMPERATURE																								
		65°F				75°F				85°F				95°F				105°F				115°F				
		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	900	MBh	22.5	23.4	25.6	-	22.0	22.8	25.0	-	21.5	22.3	24.4	-	21.0	21.7	23.8	-	19.9	20.6	22.6	-	18.4	19.1	21.0	-
		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	-	0.86	0.72	0.50	-
		ΔT	17	15	11	-	18	15	12	-	18	15	12	-	18	15	12	-	17	15	11	-	16	14	11	-
		KW	1.63	1.66	1.71	-	1.75	1.78	1.84	-	1.85	1.89	1.95	-	1.95	1.99	2.05	-	2.03	2.07	2.14	-	2.10	2.14	2.21	-
	Amps	6.1	6.2	6.4	-	6.5	6.7	6.9	-	7.1	7.3	7.5	-	7.6	7.8	8.0	-	8.1	8.3	8.5	-	8.5	8.8	9.0	-	
	Hi Pr	228	246	259	-	256	276	291	-	291	314	331	-	332	357	377	-	373	402	424	-	413	444	469	-	
	Lo Pr	103	110	120	-	109	116	127	-	114	121	132	-	119	127	139	-	125	133	145	-	129	138	150	-	
	MBh	21.9	22.7	24.8	-	21.4	22.2	24.3	-	20.9	21.6	23.7	-	20.4	21.1	23.1	-	19.3	20.0	22.0	-	17.9	18.6	20.3	-	
	S/T	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.82	0.69	0.48	-	
	ΔT	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-	
	KW	1.62	1.65	1.70	-	1.74	1.77	1.83	-	1.84	1.88	1.94	-	1.93	1.97	2.04	-	2.01	2.05	2.12	-	2.08	2.12	2.19	-	
	Amps	6.0	6.2	6.3	-	6.5	6.6	6.9	-	7.0	7.2	7.4	-	7.5	7.7	8.0	-	8.0	8.2	8.5	-	8.5	8.7	9.0	-	
	Hi Pr	226	243	257	-	254	273	288	-	288	310	328	-	329	354	373	-	370	398	420	-	408	440	464	-	
	Lo Pr	102	109	119	-	108	115	126	-	112	120	131	-	118	126	137	-	124	132	144	-	128	136	149	-	
700	MBh	20.2	20.9	22.9	-	19.7	20.4	22.4	-	19.3	20.0	21.9	-	18.8	19.5	21.3	-	17.8	18.5	20.3	-	16.5	17.1	18.8	-	
	S/T	0.69	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.61	0.43	-	0.76	0.63	0.44	-	0.79	0.66	0.46	-	0.80	0.66	0.46	-	
	ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-	
	KW	1.58	1.61	1.66	-	1.69	1.73	1.78	-	1.80	1.83	1.89	-	1.89	1.93	1.99	-	1.96	2.00	2.07	-	2.03	2.07	2.14	-	
	Amps	5.9	6.0	6.2	-	6.3	6.5	6.7	-	6.8	7.0	7.2	-	7.3	7.5	7.7	-	7.8	8.0	8.2	-	8.2	8.4	8.7	-	
	Hi Pr	219	236	249	-	246	265	280	-	280	301	318	-	319	343	362	-	359	386	407	-	396	426	450	-	
	Lo Pr	99	106	115	-	105	112	122	-	109	116	127	-	115	122	133	-	120	128	139	-	124	132	144	-	

EXPANDED COOLING DATA — GSZ130241B*/ AR*F182416** (CONT.)

		OUTDOOR AMBIENT TEMPERATURE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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		ENTERING INDOOR WET BULB TEMPERATURE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
		59	63	67	71	75	79	83	87	91	95	99	103	107	111	115	119	123	127	131	135	139	143	147	151	155	159	163	167	171	175	179	183	187	191	195	199	203	207	211	215	219	223	227	231	235	239	243	247	251	255	259	263	267	271	275	279	283	287	291	295	299	303	307	311	315	319	323	327	331	335	339	343	347	351	355	359	363	367	371	375	379	383	387	391	395	399	403	407	411	415	419	423	427	431	435	439	443	447	451	455	459	463	467	471	475	479	483	487	491	495	499	503	507	511	515	519	523	527	531	535	539	543	547	551	555	559	563	567	571	575	579	583	587	591	595	599	603	607	611	615	619	623	627	631	635	639	643	647	651	655	659	663	667	671	675	679	683	687	691	695	699	703	707	711	715	719	723	727	731	735	739	743	747	751	755	759	763	767	771	775	779	783	787	791	795	799	803	807	811	815	819	823	827	831	835	839	843	847	851	855	859	863	867	871	875	879	883	887	891	895	899	903	907	911	915	919	923	927	931	935	939	943	947	951	955	959	963	967	971	975	979	983	987	991	995	999	1003	1007	1011	1015	1019	1023	1027	1031	1035	1039	1043	1047	1051	1055	1059	1063	1067	1071	1075	1079	1083	1087	1091	1095	1099	1103	1107	1111	1115	1119	1123	1127	1131	1135	1139	1143	1147	1151	1155	1159	1163	1167	1171	1175	1179	1183	1187	1191	1195	1199	1203	1207	1211	1215	1219	1223	1227	1231	1235	1239	1243	1247	1251	1255	1259	1263	1267	1271	1275	1279	1283	1287	1291	1295	1299	1303	1307	1311	1315	1319	1323	1327	1331	1335	1339	1343	1347	1351	1355	1359	1363	1367	1371	1375	1379	1383	1387	1391	1395	1399	1403	1407	1411	1415	1419	1423	1427	1431	1435	1439	1443	1447	1451	1455	1459	1463	1467	1471	1475	1479	1483	1487	1491	1495	1499	1503	1507	1511	1515	1519	1523	1527	1531	1535	1539	1543	1547	1551	1555	1559	1563	1567	1571	1575	1579	1583	1587	1591	1595	1599	1603	1607	1611	1615	1619	1623	1627	1631	1635	1639	1643	1647	1651	1655	1659	1663	1667	1671	1675	1679	1683	1687	1691	1695	1699	1703	1707	1711	1715	1719	1723	1727	1731	1735	1739	1743	1747	1751	1755	1759	1763	1767	1771	1775	1779	1783	1787	1791	1795	1799	1803	1807	1811	1815	1819	1823	1827	1831	1835	1839	1843	1847	1851	1855	1859	1863	1867	1871	1875	1879	1883	1887	1891	1895	1899	1903	1907	1911	1915	1919	1923	1927	1931	1935	1939	1943	1947	1951	1955	1959	1963	1967	1971	1975	1979	1983	1987	1991	1995	1999	2003	2007	2011	2015	2019	2023	2027	2031	2035	2039	2043	2047	2051	2055	2059	2063	2067	2071	2075	2079	2083	2087	2091	2095	2099	2103	2107	2111	2115	2119	2123	2127	2131	2135	2139	2143	2147	2151	2155	2159	2163	2167	2171	2175	2179	2183	2187	2191	2195	2199	2203	2207	2211	2215	2219	2223	2227	2231	2235	2239	2243	2247	2251	2255	2259	2263	2267	2271	2275	2279	2283	2287	2291	2295	2299	2303	2307	2311	2315	2319	2323	2327	2331	2335	2339	2343	2347	2351	2355	2359	2363	2367	2371	2375	2379	2383	2387	2391	2395	2399	2403	2407	2411	2415	2419	2423	2427	2431	2435	2439	2443	2447	2451	2455	2459	2463	2467	2471	2475	2479	2483	2487	2491	2495	2499	2503	2507	2511	2515	2519	2523	2527	2531	2535	2539	2543	2547	2551	2555	2559	2563	2567	2571	2575	2579	2583	2587	2591	2595	2599	2603	2607	2611	2615	2619	2623	2627	2631	2635	2639	2643	2647	2651	2655	2659	2663	2667	2671	2675	2679	2683	2687	2691	2695	2699	2703	2707	2711	2715	2719	2723	2727	2731	2735	2739	2743	2747	2751	2755	2759	2763	2767	2771	2775	2779	2783	2787	2791	2795	2799	2803	2807	2811	2815	2819	2823	2827	2831	2835	2839	2843	2847	2851	2855	2859	2863	2867	2871	2875	2879	2883	2887	2891	2895	2899	2903	2907	2911	2915	2919	2923	2927	2931	2935	2939	2943	2947	2951	2955	2959	2963	2967	2971	2975	2979	2983	2987	2991	2995	2999	3003	3007	3011	3015	3019	3023	3027	3031	3035	3039	3043	3047	3051	3055	3059	3063	3067	3071	3075	3079	3083	3087	3091	3095	3099	3103	3107	3111	3115	3119	3123	3127	3131	3135	3139	3143	3147	3151	3155	3159	3163	3167	3171	3175	3179	3183	3187	3191	3195	3199	3203	3207	3211	3215	3219	3223	3227	3231	3235	3239	3243	3247	3251	3255	3259	3263	3267	3271	3275	3279	3283	3287	3291	3295	3299	3303	3307	3311	3315	3319	3323	3327	3331	3335	3339	3343	3347	3351	3355	3359	3363	3367	3371	3375	3379	3383	3387	3391	3395	3399	3403	3407	3411	3415	3419	3423	3427	3431	3435	3439	3443	3447	3451	3455	3459	3463	3467	3471	3475	3479	3483	3487	3491	3495	3499	3503	3507	3511	3515	3519	3523	3527	3531	3535	3539	3543	3547	3551	3555	3559	3563	3567	3571	3575	3579	3583	3587	3591	3595	3599	3603	3607	3611	3615	3619	3623	3627	3631	3635	3639	3643	3647	3651	3655	3659	3663	3667	3671	3675	3679	3683	3687	3691	3695	3699	3703	3707	3711	3715	3719	3723	3727	3731	3735	3739	3743	3747	3751	3755	3759	3763	3767	3771	3775	3779	3783	3787	3791	3795	3799	3803	3807	3811	3815	3819	3823	3827	3831	3835	3839	3843	3847	3851	3855	3859	3863	3867	3871	3875	3879	3883	3887	3891	3895	3899	3903	3907	3911	3915	3919	3923	3927	3931	3935	3939	3943	3947	3951	3955	3959	3963	3967	3971	3975	3979	3983	3987	3991	3995	3999	4003	4007	4011	4015	4019	4023	4027	4031	4035	4039	4043	4047	4051	4055	4059	4063	4067	4071	4075	4079	4083	4087	4091	4095	4099	4103	4107	4111	4115	4119	4123	4127	4131	4135	4139	4143	4147	4151	4155	4159	4163	4167	4171	4175	4179	4183	4187	4191	4195	4199	4203	4207	4211	4215	4219	4223	4227	4231	4235	4239	4243	4247	4251	4255	4259	4263	4267	4271	4275	4279	4283	4287	4291	4295	4299	4303	4307	4311	4315	4319	4323	4327	4331	4335	4339	4343	4347	4351	4355	4359	4363	4367	4371	4375	4379	4383	4387	4391	4395	4399	4403	4407	4411	4415	4419	4423	4427	4431	4435	4439	4443	4447	4451	4455	4459	4463	4467	4471	4475	4479	4483	4487	4491	4495	4499	4503	4507	4511	4515	4519	4523	4527	4531	4535	4539	4543	4547	4551	4555	4559	4563	4567	4571	4575	4579	4583	4587	4591	4595	4599	4603	4607	4611	4615	4619	4623	4627	4631	4635	4639	4643	4647	4651	4655	4659	4663	4667	4671	4675	4679	4683	4687	4691	4695	4699	4703	4707	4711	4715	4719	4723	4727	4731	4735	4739	4743	4747	4751	4755	4759	4763	4767	4771	4775	4779	4783	4787	4791	4795	4799	4803	4807	4811	4815	4819	4823	4827	4831	4835	4839	4843	4847	4851	4855	4859	4863	4867	4871	4875	4879	4883	4887	4891	4895	4899	4903	4907	4911	4915	4919	4923	4927	4931	4935	4939	4943	4947	4951	4955	4959	4963	4967	4971	4975	4979	4983	4987	4991	4995	4999	5003	5007	5011	5015	5019	5023	5027	5031	5035	5039	5043	5047	5051	5055	5059	5063	5067	5071	5075	5079	5083	5087	5091	5095	5099	5103	5107	5111	5115	5119	5123	5127	5131	5135	5139	5143	5147	5151	5155	5159	5163	5167	5171	5175	5179	5183	5187	5191	5195	5199	5203	5207	5211	5215	5219	5223	5227	5231	5235	5239	5243	5247	5251	5255	5259	5263	5267	5271	5275	5279	5283	5287	5291	5295	5299	5303	5307	5311	5315	5319	5323	5327	5331	5335	5339	5343	5347	5351	5355	5359	5363	5367	5371	5375	5379	5383	5387	5391	5395	5399	5403	5407	5411	5415	5419	5423	5427	5431	5435	5439	5443	5447	5451	5455	5459	5463	5467	5471	5475	5479	5483	5487	5491	5495	5499	5503	5507	5511	5515	5519	5523	5527	5531	5535	5539	5543	5547	5551	5555	5559	5563	5567	5571	5575	5579	5583	5587	5591	5595	5599	5603

900	MBh	23.74	24.19	25.34	27.03	23.18	23.63	24.75	26.40	22.63	23.07	24.16	25.78	22.08	22.51	23.57	25.15	20.98	21.38	22.39	23.89	19.43	19.81	20.74	22.13
	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	24	23	22	19	24	24	22	19	23	24	22	19	23	23	23	20	21	22	22	19	20	20	21	18
	KW	1.67	1.70	1.75	1.81	1.79	1.83	1.88	1.94	1.90	1.94	2.00	2.07	2.00	2.04	2.10	2.17	2.08	2.12	2.19	2.26	2.15	2.20	2.27	2.34
	Amps	6.2	6.4	6.6	6.8	6.7	6.9	7.1	7.4	7.3	7.5	7.7	8.0	7.8	8.0	8.2	8.6	8.3	8.5	8.8	9.1	8.8	9.0	9.3	9.7
	Hi Pr	235	253	267	279	264	284	300	313	300	323	341	356	342	368	389	405	385	414	437	456	425	457	483	504
	Lo Pr	107	113	124	132	113	120	131	139	117	125	136	145	123	131	143	152	129	137	150	159	133	142	155	165
	MBh	23.0	23.5	24.6	26.2	22.5	22.9	24.0	25.6	22.0	22.4	23.5	25.0	21.4	21.9	22.9	24.4	20.4	20.8	21.7	23.2	18.9	19.2	20.1	21.5
	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	25	24	23	20	25	25	23	20	25	25	23	20	25	25	24	20	23	24	23	20	22	22	22	19
800	KW	1.65	1.69	1.74	1.79	1.78	1.81	1.87	1.93	1.88	1.92	1.98	2.05	1.98	2.02	2.09	2.15	2.06	2.11	2.17	2.24	2.13	2.18	2.25	2.32
	Amps	6.2	6.3	6.5	6.8	6.7	6.8	7.0	7.3	7.2	7.4	7.7	7.9	7.7	7.9	8.2	8.5	8.2	8.4	8.7	9.0	8.7	8.9	9.2	9.6
	Hi Pr	233	251	265	276	261	281	297	310	297	320	338	352	339	364	385	401	381	410	433	452	421	453	478	499
	Lo Pr	106	112	123	131	112	119	130	138	116	123	135	143	122	130	141	151	128	136	148	158	132	140	153	163
	MBh	21.3	21.7	22.7	24.2	20.8	21.2	22.2	23.7	20.3	20.7	21.7	23.1	19.8	20.2	21.1	22.5	18.8	19.2	20.1	21.4	17.4	17.7	18.6	19.8
	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	0.86	0.70	1.00	0.99	0.90	0.73	1.00	1.00	0.91	0.73
	ΔT	25	25	24	20	26	25	24	21	26	25	24	21	26	25	24	21	25	25	24	20	23	23	22	19
	KW	1.62	1.65	1.70	1.75	1.73	1.77	1.83	1.88	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	6.0	6.1	6.3	6.6	6.5	6.6	6.9	7.1	7.0	7.2	7.4	7.7	7.5	7.7	7.9	8.2	8.0	8.2	8.5	8.8	8.5	8.7	9.0	9.3
	Hi Pr	226	243	257	268	254	273	288	301	288	310	328	342	328	353	373	389	370	398	420	438	408	439	464	484
700	Lo Pr	102	109	119	127	108	115	126	134	112	120	131	139	118	126	137	146	124	132	144	153	128	136	149	158

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

Shaded area reflects AHRI (TVA) Rating Conditions

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

EXPANDED COOLING DATA — GSZ130301A* / AR*F30301**

		OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
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	MBh	27.4	28.4	31.1	-	26.8	27.8	30.4	-	26.1	27.1	29.7	-	25.5	26.4	29.0	-	24.2	25.1	27.5	-	22.4	23.3	25.5	-
	S/T	0.76	0.63	0.44	-	0.79	0.66	0.46	-	0.81	0.67	0.47	-	0.83	0.70	0.48	-	0.87	0.72	0.50	-	0.87	0.73	0.51	-
	ΔT	16	14	11	-	17	14	11	-	17	14	11	-	17	14	11	-	16	14	11	-	15	13	10	-
	kW	1.98	2.02	2.08	-	2.13	2.17	2.24	-	2.25	2.30	2.37	-	2.37	2.42	2.49	-	2.46	2.52	2.60	-	2.55	2.60	2.68	-
	Amps	7.8	7.9	8.2	-	8.3	8.5	8.8	-	9.0	9.2	9.5	-	9.6	9.8	10.2	-	10.2	10.5	10.8	-	10.8	11.1	11.4	-
	Hi PR	229	246	260	-	257	276	292	-	292	314	332	-	333	358	378	-	374	403	425	-	413	445	470	-
	Lo PR	107	114	124	-	113	120	131	-	117	125	136	-	123	131	143	-	129	137	150	-	134	142	155	-
	MBh	27.0	28.0	30.7	-	26.4	27.4	30.0	-	25.8	26.7	29.3	-	25.1	26.1	28.5	-	23.9	24.7	27.1	-	22.1	22.9	25.1	-
	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	17	15	11	-	17	15	11	-	17	15	11	-	18	15	12	-	17	15	11	-	16	14	11	-
1050	kW	1.97	2.01	2.07	-	2.12	2.16	2.22	-	2.24	2.29	2.36	-	2.35	2.40	2.48	-	2.45	2.50	2.58	-	2.53	2.59	2.67	-
	Amps	7.7	7.9	8.1	-	8.3	8.5	8.8	-	9.0	9.2	9.5	-	9.6	9.8	10.1	-	10.2	10.4	10.7	-	10.7	11.0	11.3	-
	Hi PR	227	245	258	-	255	274	290	-	290	312	330	-	330	355	375	-	372	400	422	-	411	442	467	-
	Lo PR	106	113	123	-	112	119	130	-	116	124	135	-	122	130	142	-	128	136	149	-	133	141	154	-
	MBh	25.7	26.6	29.1	-	25.1	26.0	28.5	-	24.5	25.4	27.8	-	23.9	24.7	27.1	-	22.7	23.5	25.8	-	21.0	21.8	23.9	-
	S/T	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.46	-	0.80	0.67	0.46	-
	ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	15	12	-	17	14	11	-
	kW	1.94	1.98	2.04	-	2.08	2.13	2.19	-	2.21	2.25	2.32	-	2.32	2.37	2.44	-	2.41	2.46	2.54	-	2.49	2.54	2.62	-
	Amps	7.6	7.8	8.0	-	8.2	8.3	8.6	-	8.8	9.0	9.3	-	9.4	9.6	9.9	-	10.0	10.2	10.5	-	10.5	10.8	11.1	-
	Hi PR	223	240	253	-	250	269	284	-	284	306	323	-	324	348	368	-	364	392	414	-	402	433	457	-
	Lo PR	104	111	121	-	110	117	128	-	114	121	133	-	120	128	139	-	126	134	146	-	130	138	151	-

75	MBh	27.89	28.71	31.08	33.36	27.24	28.05	30.36	32.58	26.59	27.38	29.64	31.81	25.94	26.71	28.91	31.03	24.65	25.38	27.47	29.48	22.83	23.51	25.44	27.31
	S/T	0.86	0.77	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	0.98	0.88	0.67	0.43	0.99	0.89	0.67	0.43
	ΔT	19	17	14	10	19	18	14	10	19	18	14	10	19	18	15	10	19	17	14	10	18	16	13	9
	kW	2.00	2.04	2.10	2.16	2.14	2.19	2.25	2.33	2.27	2.32	2.39	2.47	2.39	2.44	2.51	2.59	2.48	2.54	2.62	2.70	2.57	2.62	2.71	2.79
	Amps	7.8	8.0	8.2	8.5	8.4	8.6	8.9	9.2	9.1	9.3	9.6	10.0	9.7	9.9	10.3	10.6	10.3	10.5	10.9	11.3	10.9	11.2	11.5	11.9
	Hi PR	231	249	263	274	259	279	295	307	295	317	335	350	336	362	382	398	378	407	430	448	418	449	475	495
	Lo PR	108	115	125	133	114	121	132	141	118	126	138	147	124	132	145	154	130	139	151	161	135	144	157	167
	MBh	27.5	28.3	30.6	32.9	26.8	27.6	29.9	32.1	26.2	27.0	29.2	31.3	25.6	26.3	28.5	30.6	24.3	25.0	27.1	29.0	22.5	23.2	25.1	26.9
	S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.91	0.81	0.61	0.40	0.94	0.84	0.64	0.41	0.95	0.85	0.64	0.41
	ΔT	20	18	15	10	20	19	15	10	20	19	15	11	20	19	15	11	20	18	15	10	19	17	14	10
1050	kW	1.99	2.03	2.09	2.15	2.13	2.18	2.24	2.31	2.26	2.31	2.38	2.45	2.37	2.42	2.50	2.58	2.47	2.52	2.60	2.69	2.55	2.61	2.69	2.78
	Amps	7.8	8.0	8.2	8.5	8.4	8.6	8.8	9.1	9.1	9.3	9.6	9.9	9.6	9.9	10.2	10.6	10.2	10.5	10.8	11.2	10.8	11.1	11.4	11.9
	Hi PR	230	247	261	272	258	277	293	305	293	315	333	347	334	359	379	395	375	404	427	445	415	446	471	492
	Lo PR	107	114	124	133	113	120	131	140	118	125	137	146	124	131	144	153	130	138	150	160	134	143	156	166
	MBh	26.1	26.9	29.1	31.2	25.5	26.3	28.4	30.5	24.9	25.6	27.7	29.8	24.3	25.00	27.1	29.0	23.1	23.8	25.7	27.6	21.4	22.0	23.8	25.6
	S/T	0.79	0.71	0.54	0.35	0.82	0.73	0.56	0.36	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.81	0.61	0.39	0.91	0.81	0.62	0.40
	ΔT	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	1.96	2.00	2.06	2.12	2.10	2.14	2.21	2.28	2.22	2.27	2.34	2.42	2.34	2.38	2.46	2.54	2.43	2.48	2.56	2.64	2.51	2.56	2.65	2.73
	Amps	7.6	7.8	8.1	8.3	8.2	8.4	8.7	9.0	8.9	9.1	9.4	9.7	9.5	9.7	10.0	10.4	10.1	10.3	10.6	11.0	10.6	10.9	11.2	11.6
	Hi PR	225	242	256	267	252	272	287	299	287	309	326	340	327	352	372	388	368	396	418	436	406	437	462	482
	Lo PR	105	112	122	130	111	118	129	137	115	123	134	143	121	129	141	150	127	135	147	157	131	140	152	162

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

EXPANDED COOLING DATA — GSZ130301A* / AR*F30301** (CONT.)

IDB		AIRFLOW		OUTDOOR AMBIENT TEMPERATURE																							
				65°F				75°F				85°F				95°F				105°F				115°F			
				ENTERING INDOOR WET BULB TEMPERATURE																							
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
80	1173	MBh	28.38	29.00	30.99	33.13	27.72	28.33	30.27	32.36	27.06	27.66	29.55	31.59	26.40	26.98	28.83	30.81	25.08	25.63	27.38	29.27	23.24	23.74	25.37	27.12	
		S/T	0.95	0.89	0.72	0.54	0.98	0.92	0.75	0.56	1.00	0.94	0.77	0.57	1.00	0.98	0.79	0.59	1.00	1.00	0.82	0.62	1.00	1.00	0.83	0.62	
		ΔT	21	20	18	14	21	20	18	14	21	20	18	14	21	21	18	14	20	20	18	14	18	19	17	13	
		kW	2.01	2.05	2.12	2.18	2.16	2.20	2.27	2.34	2.29	2.34	2.41	2.49	2.41	2.46	2.53	2.62	2.50	2.56	2.64	2.72	2.59	2.64	2.73	2.82	
		Amps	7.9	8.1	8.3	8.6	8.5	8.7	9.0	9.3	9.2	9.4	9.7	10.1	9.8	10.0	10.3	10.7	10.4	10.6	11.0	11.4	11.0	11.3	11.6	12.0	
	Hi PR	234	251	265	277	262	282	298	311	298	321	339	353	339	365	386	402	382	411	434	453	422	454	479	500		
	Lo PR	109	116	127	135	115	123	134	142	120	127	139	148	126	134	146	156	132	140	153	163	136	145	158	169		
	MBh	28.0	28.6	30.5	32.6	27.3	27.9	29.8	31.9	26.7	27.2	29.1	31.1	26.0	26.6	28.4	30.4	24.7	25.3	27.0	28.8	22.9	23.4	25.0	26.7		
	S/T	0.91	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.96	0.90	0.74	0.55	1.00	0.93	0.76	0.57	1.00	0.97	0.79	0.59	1.00	0.98	0.80	0.59		
	ΔT	22	21	19	15	22	22	19	15	23	22	19	15	23	22	19	15	22	21	19	15	20	20	17	14		
927	kW	2.00	2.04	2.10	2.17	2.15	2.19	2.26	2.33	2.28	2.33	2.40	2.47	2.39	2.44	2.52	2.60	2.49	2.54	2.62	2.71	2.57	2.63	2.71	2.80		
	Amps	7.8	8.0	8.3	8.6	8.4	8.6	8.9	9.2	9.1	9.3	9.6	10.0	9.7	10.0	10.3	10.7	10.3	10.6	10.9	11.3	10.9	11.2	11.5	12.0		
	Hi PR	232	250	264	275	260	280	296	308	296	318	336	351	337	363	383	399	379	408	431	449	419	451	476	497		
	Lo PR	108	115	126	134	114	122	133	141	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167		
	MBh	26.6	27.1	29.0	31.0	25.9	26.5	28.3	30.3	25.3	25.9	27.7	29.6	24.7	25.3	27.0	28.8	23.5	24.0	25.6	27.4	21.7	22.2	23.7	25.4		
927	S/T	0.87	0.82	0.66	0.50	0.90	0.85	0.69	0.51	0.92	0.87	0.71	0.53	0.95	0.89	0.73	0.54	0.99	0.93	0.76	0.56	1.00	0.94	0.76	0.57		
	ΔT	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	16	23	22	19	15	22	21	18	14		
	kW	1.97	2.01	2.07	2.13	2.12	2.16	2.22	2.29	2.24	2.29	2.36	2.43	2.35	2.40	2.48	2.56	2.45	2.50	2.58	2.66	2.53	2.59	2.67	2.76		
	Amps	7.7	7.9	8.1	8.4	8.3	8.5	8.8	9.1	9.0	9.2	9.5	9.8	9.6	9.8	10.1	10.5	10.2	10.4	10.7	11.1	10.7	11.0	11.3	11.8		
	Hi PR	227	245	258	269	255	274	290	302	290	312	330	344	330	355	375	391	372	400	422	440	411	442	467	487		
85	Lo PR	106	113	123	131	112	119	130	139	116	124	135	144	122	130	142	151	128	136	149	159	133	141	154	164		
	1173	MBh	28.88	29.44	30.83	32.89	28.21	28.76	30.12	32.13	27.54	28.07	29.40	31.36	26.87	27.39	28.68	30.60	25.52	26.02	27.25	29.07	23.64	24.10	25.24	26.93	
		S/T	0.99	0.96	0.87	0.70	1.00	0.99	0.90	0.73	1.00	1.00	0.92	0.75	1.00	1.00	0.95	0.77	1.00	1.00	0.99	0.80	1.00	1.00	0.99	0.81	
		ΔT	22	22	21	18	22	22	21	18	22	22	21	18	21	21	21	18	20	20	21	18	19	19	20	17	
		kW	2.03	2.07	2.13	2.20	2.18	2.22	2.29	2.36	2.31	2.36	2.43	2.51	2.42	2.48	2.55	2.64	2.52	2.58	2.66	2.75	2.61	2.66	2.75	2.84	
Amps		8.0	8.1	8.4	8.7	8.6	8.8	9.0	9.4	9.3	9.5	9.8	10.1	9.9	10.1	10.4	10.8	10.5	10.7	11.1	11.5	11.1	11.4	11.7	12.2		
1050	Hi PR	236	254	268	280	265	285	301	314	301	324	342	357	343	369	390	406	386	415	438	457	426	459	484	505		
	Lo PR	110	117	128	136	116	124	135	144	121	129	140	150	127	135	147	157	133	142	155	165	138	146	160	170		
	MBh	28.5	29.0	30.4	32.4	27.8	28.3	29.7	31.7	27.1	27.7	29.0	30.9	26.5	27.0	28.3	30.1	25.1	25.6	26.8	28.6	23.3	23.7	24.9	26.5		
	S/T	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	1.00	0.98	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.77	1.00	1.00	0.95	0.77		
	ΔT	24	23	22	19	24	24	22	19	24	24	22	19	23	24	22	19	22	22	22	19	20	21	21	18		
927	kW	2.02	2.06	2.12	2.19	2.17	2.21	2.28	2.35	2.30	2.34	2.42	2.49	2.41	2.46	2.54	2.62	2.51	2.56	2.64	2.73	2.59	2.65	2.74	2.82		
	Amps	7.9	8.1	8.3	8.6	8.5	8.7	9.0	9.3	9.2	9.4	9.7	10.1	9.8	10.1	10.4	10.7	10.4	10.7	11.0	11.4	11.0	11.3	11.6	12.1		
	Hi PR	234	252	266	278	263	283	299	311	299	322	340	354	340	366	387	403	383	412	435	454	423	455	481	502		
	Lo PR	109	116	127	135	116	123	134	143	120	128	139	148	126	134	146	156	132	141	153	163	137	145	159	169		
	MBh	27.0	27.6	28.9	30.8	26.4	26.9	28.2	30.1	25.8	26.3	27.5	29.4	25.1	25.6	26.8	28.6	23.9	24.4	25.5	27.2	22.1	22.6	23.6	25.2		
927	S/T	0.91	0.88	0.79	0.64	0.94	0.91	0.82	0.67	0.97	0.93	0.84	0.68	1.00	0.96	0.87	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.91	0.74		
	ΔT	24	24	23	20	25	24	23	20	25	24	23	20	25	25	23	20	24	24	23	20	22	22	21	18		
	kW	1.99	2.03	2.09	2.15	2.13	2.18	2.24	2.31	2.26	2.31	2.38	2.45	2.37	2.42	2.50	2.58	2.47	2.52	2.60	2.69	2.55	2.61	2.69	2.78		
	Amps	7.8	8.0	8.2	8.5	8.4	8.6	8.8	9.1	9.1	9.3	9.6	9.9	9.6	9.9	10.2	10.6	10.2	10.5	10.8	11.2	10.8	11.1	11.4	11.9		
	Hi PR	230	247	261	272	258	277	293	305	293	315	333	347	334	359	379	395	375	404	426	445	415	446	471	491		
Lo PR	107	114	124	133	113	120	131	140	118	125	137	146	124	131	144	153	130	138	150	160	134	143	156	166			

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

Shaded area reflects AHRI (TVA) Rating Conditions

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

EXPANDED COOLING DATA — GSZ130361A* / AR*F364216**

		OUTDOOR AMBIENT TEMPERATURE																																			
		65°F						75°F						85°F						95°F						105°F						115°F					
		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	59	63	67	71	59	63	67	71				
70	MBh	33.8	35.0	38.4	-	33.0	34.2	37.5	-	32.2	33.4	36.6	-	31.4	32.6	35.7	-	29.9	31.0	33.9	-	27.7	28.7	31.4	-	27.7	28.7	31.4	-	27.7	28.7	31.4	-				
	S/T	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.46	-	0.81	0.68	0.47	-	0.84	0.70	0.49	-	0.85	0.71	0.49	-	0.85	0.71	0.49	-	0.85	0.71	0.49	-				
	ΔT	16	14	11	-	16	14	11	-	16	14	11	-	16	14	11	-	16	14	11	-	15	13	10	-	15	13	10	-	15	13	10	-				
	kW	2.60	2.65	2.73	-	2.79	2.84	2.92	-	2.95	3.01	3.10	-	3.09	3.15	3.25	-	3.21	3.28	3.38	-	3.32	3.38	3.49	-	3.32	3.38	3.49	-	3.32	3.38	3.49	-				
	Amps	9.4	9.7	10.0	-	10.2	10.4	10.7	-	11.0	11.3	11.7	-	11.8	12.0	12.4	-	12.5	12.8	13.2	-	13.2	13.6	14.0	-	13.2	13.6	14.0	-	13.2	13.6	14.0	-				
	Hi PR	239	257	272	-	268	289	305	-	305	328	347	-	347	374	395	-	391	421	444	-	432	465	491	-	432	465	491	-	432	465	491	-				
	Lo PR	108	114	125	-	114	121	132	-	118	126	137	-	124	132	144	-	130	138	151	-	134	143	156	-	134	143	156	-	134	143	156	-				
	MBh	33.3	34.5	37.8	-	32.5	33.7	36.9	-	31.7	32.9	36.1	-	31.0	32.1	35.2	-	29.4	30.5	33.4	-	27.3	28.3	31.0	-	27.3	28.3	31.0	-	27.3	28.3	31.0	-				
	S/T	0.71	0.59	0.41	-	0.73	0.61	0.43	-	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.81	0.68	0.47	-	0.81	0.68	0.47	-	0.81	0.68	0.47	-				
	ΔT	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	16	14	11	-	16	14	11	-	16	14	11	-				
	kW	2.59	2.64	2.72	-	2.77	2.83	2.91	-	2.93	2.99	3.08	-	3.07	3.14	3.23	-	3.19	3.26	3.36	-	3.30	3.37	3.47	-	3.30	3.37	3.47	-	3.30	3.37	3.47	-				
1125	Amps	9.4	9.6	9.9	-	10.1	10.3	10.7	-	11.0	11.2	11.6	-	11.7	12.0	12.4	-	12.4	12.7	13.1	-	13.2	13.5	13.9	-	13.2	13.5	13.9	-	13.2	13.5	13.9	-				
	Hi PR	237	255	270	-	266	287	303	-	303	326	344	-	345	371	392	-	388	418	441	-	429	461	487	-	429	461	487	-	429	461	487	-				
	Lo PR	107	114	124	-	113	120	131	-	117	125	136	-	123	131	143	-	129	137	150	-	134	142	155	-	134	142	155	-	134	142	155	-				
	MBh	31.6	32.8	35.9	-	30.9	32.0	35.1	-	30.2	31.3	34.3	-	29.4	30.5	33.4	-	28.0	29.0	31.7	-	25.9	26.8	29.4	-	25.9	26.8	29.4	-	25.9	26.8	29.4	-				
	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	0.65	0.45	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-				
	ΔT	18	15	12	-	18	15	12	-	18	15	12	-	18	16	12	-	18	15	12	-	16	14	11	-	16	14	11	-	16	14	11	-				
	kW	2.55	2.60	2.68	-	2.73	2.78	2.87	-	2.89	2.95	3.03	-	3.03	3.09	3.18	-	3.14	3.21	3.31	-	3.25	3.31	3.42	-	3.25	3.31	3.42	-	3.25	3.31	3.42	-				
	Amps	9.2	9.4	9.7	-	9.9	10.2	10.5	-	10.8	11.0	11.4	-	11.5	11.8	12.1	-	12.2	12.5	12.9	-	12.9	13.2	13.7	-	12.9	13.2	13.7	-	12.9	13.2	13.7	-				
	Hi PR	233	250	264	-	261	281	297	-	297	319	337	-	338	364	384	-	380	409	432	-	420	452	478	-	420	452	478	-	420	452	478	-				
	Lo PR	105	111	122	-	111	118	128	-	115	122	133	-	121	128	140	-	127	135	147	-	131	139	152	-	131	139	152	-	131	139	152	-				

1425	MBh	34.37	35.39	38.30	41.11	33.57	34.56	37.41	40.15	32.77	33.74	36.52	39.20	31.97	32.92	35.63	38.24	30.37	31.27	33.85	36.33	28.14	28.97	31.36	33.65
	S/T	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.89	0.80	0.61	0.39	0.92	0.83	0.62	0.40	0.96	0.86	0.65	0.42	0.97	0.86	0.65	0.42
	ΔT	19	17	14	10	19	17	14	10	19	17	14	10	19	18	14	10	19	17	14	10	18	16	13	9
	kW	2.62	2.67	2.75	2.83	2.81	2.86	2.95	3.04	2.97	3.03	3.12	3.22	3.11	3.18	3.28	3.38	3.24	3.30	3.41	3.51	3.34	3.41	3.52	3.63
	Amps	9.5	9.7	10.0	10.4	10.3	10.5	10.8	11.2	11.1	11.4	11.8	12.2	11.9	12.2	12.6	13.0	12.6	12.9	13.3	13.8	13.4	13.7	14.1	14.7
	Hi PR	241	260	274	286	271	292	308	321	308	332	350	365	351	378	399	416	395	425	449	468	436	469	496	517
	Lo PR	109	116	126	134	115	122	133	142	119	127	139	148	125	133	146	155	131	140	153	162	136	145	158	168
	MBh	33.9	34.9	37.7	40.5	33.1	34.1	36.9	39.6	32.3	33.2	36.0	38.6	31.5	32.4	35.1	37.7	29.9	30.8	33.3	35.8	27.7	28.5	30.9	33.2
	S/T	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.92	0.82	0.62	0.40	0.93	0.83	0.63	0.40
	ΔT	20	18	15	10	20	18	15	10	20	18	15	10	20	18	15	10	20	18	15	10	18	17	14	10
	kW	2.61	2.66	2.74	2.82	2.79	2.85	2.93	3.02	2.95	3.01	3.10	3.20	3.10	3.16	3.26	3.36	3.22	3.29	3.39	3.49	3.32	3.39	3.50	3.61
	Amps	9.5	9.7	10.0	10.3	10.2	10.4	10.8	11.2	11.1	11.3	11.7	12.1	11.8	12.1	12.5	12.9	12.5	12.8	13.3	13.8	13.3	13.6	14.0	14.6
	Hi PR	240	258	272	284	269	290	306	319	306	329	348	363	348	375	396	413	392	422	446	465	433	466	492	513
	Lo PR	108	115	125	133	114	121	132	141	118	126	138	147	124	132	145	154	130	139	151	161	135	144	157	167
1125	MBh	32.2	33.1	35.9	38.5	31.4	32.4	35.0	37.6	30.7	31.6	34.2	36.7	29.9	30.81	33.3	35.8	28.4	29.3	31.7	34.0	26.3	27.1	29.3	31.5
	S/T	0.77	0.69	0.52	0.34	0.80	0.72	0.54	0.35	0.82	0.73	0.56	0.36	0.85	0.76	0.57	0.37	0.88	0.79	0.59	0.38	0.89	0.79	0.60	0.39
	ΔT	20	19	15	11	21	19	15	11	21	19	16	11	21	19	16	11	20	19	15	11	19	18	14	10
	kW	2.57	2.62	2.70	2.77	2.75	2.81	2.89	2.97	2.91	2.97	3.06	3.15	3.05	3.11	3.21	3.31	3.17	3.23	3.33	3.44	3.27	3.34	3.44	3.55
	Amps	9.3	9.5	9.8	10.2	10.0	10.3	10.6	11.0	10.9	11.1	11.5	11.9	11.6	11.9	12.3	12.7	12.3	12.6	13.0	13.5	13.0	13.3	13.8	14.3
	Hi PR	235	253	267	278	264	284	300	312	300	323	341	355	342	368	388	405	384	413	437	455	424	457	482	503
	Lo PR	106	112	123	131	112	119	130	138	116	124	135	144	122	130	142	151	128	136	148	158	132	141	154	164

EXPANDED COOLING DATA — GSZ130361A* / AR*F364216** (CONT.)

		OUTDOOR AMBIENT TEMPERATURE																								
		65°F				75°F				85°F				95°F				105°F				115°F				
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	1425	MBh	34.98	35.75	38.19	40.82	34.17	34.91	37.30	39.88	33.35	34.08	36.41	38.93	32.54	33.25	35.53	37.98	30.91	31.59	33.75	36.08	28.64	29.26	31.26	33.42
		S/T	0.92	0.87	0.70	0.53	0.96	0.90	0.73	0.55	0.98	0.92	0.75	0.56	1.00	0.95	0.77	0.58	1.00	1.00	0.80	0.60	1.00	1.00	0.81	0.60
		ΔT	21	20	17	14	21	20	18	14	21	20	18	14	21	20	18	14	20	20	17	14	18	19	16	13
		kW	2.64	2.69	2.77	2.85	2.83	2.88	2.97	3.06	2.99	3.05	3.15	3.24	3.14	3.20	3.30	3.40	3.26	3.33	3.43	3.54	3.37	3.44	3.55	3.66
		Amps	9.6	9.8	10.1	10.5	10.4	10.6	10.9	11.3	11.2	11.5	11.9	12.3	12.0	12.3	12.7	13.1	12.7	13.0	13.5	14.0	13.5	13.8	14.3	14.8
	1275	Hi PR	244	262	277	289	274	294	311	324	311	335	354	369	354	381	403	420	399	429	453	473	441	474	501	522
		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
		MBh	34.5	35.2	37.6	40.2	33.7	34.4	36.8	39.3	32.9	33.6	35.9	38.4	32.1	32.8	35.0	37.4	30.5	31.1	33.3	35.5	28.2	28.8	30.8	32.9
		S/T	0.88	0.83	0.67	0.50	0.92	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.00	0.95	0.77	0.58
		ΔT	22	21	18	15	22	21	19	15	22	21	19	15	22	21	19	15	22	21	18	15	20	20	17	14
1125	1275	kW	2.63	2.68	2.76	2.84	2.81	2.87	2.95	3.04	2.98	3.04	3.13	3.23	3.12	3.19	3.28	3.39	3.24	3.31	3.41	3.52	3.35	3.42	3.53	3.64
		Amps	9.5	9.8	10.1	10.4	10.3	10.5	10.9	11.3	11.2	11.4	11.8	12.2	11.9	12.2	12.6	13.1	12.7	13.0	13.4	13.9	13.4	13.7	14.2	14.7
		Hi PR	242	261	275	287	272	292	309	322	309	333	351	366	352	379	400	417	396	426	450	469	438	471	497	519
		Lo PR	109	116	127	135	115	123	134	142	120	127	139	148	126	134	146	155	132	140	153	163	136	145	158	169
		MBh	32.7	33.5	35.7	38.2	32.0	32.7	34.9	37.3	31.2	31.9	34.1	36.4	30.5	31.1	33.3	35.5	28.9	29.6	31.6	33.8	26.8	27.4	29.3	31.3
	1125	S/T	0.85	0.79	0.65	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	0.74	0.55	0.97	0.91	0.74	0.55
		ΔT	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	15	21	20	18	14
		kW	2.59	2.64	2.72	2.80	2.77	2.83	2.91	3.00	2.93	2.99	3.08	3.18	3.07	3.14	3.23	3.33	3.19	3.26	3.36	3.47	3.30	3.37	3.47	3.58
		Amps	9.4	9.6	9.9	10.3	10.1	10.3	10.7	11.1	11.0	11.2	11.6	12.0	11.7	12.0	12.4	12.8	12.4	12.7	13.1	13.6	13.2	13.5	13.9	14.4
		Hi PR	237	255	270	281	266	287	303	316	303	326	344	359	345	371	392	409	388	418	441	460	429	461	487	508
Lo PR	107	114	124	132	113	120	131	140	117	125	136	145	123	131	143	152	129	137	150	160	134	142	155	165		

1425	MBh	35.59	36.28	38.00	40.54	34.76	35.44	37.11	39.60	33.94	34.59	36.23	38.65	33.11	33.75	35.35	37.71	31.45	32.06	33.58	35.82	29.14	29.70	31.11	33.19
	S/T	0.97	0.93	0.84	0.68	1.00	0.97	0.87	0.71	1.00	0.99	0.90	0.73	1.00	1.00	0.92	0.75	1.00	1.00	0.96	0.78	1.00	1.00	0.97	0.78
	ΔT	22	22	21	18	22	22	21	18	22	22	21	18	21	22	21	18	20	21	21	18	19	19	17	
	kW	2.66	2.71	2.79	2.87	2.85	2.91	2.99	3.08	3.02	3.08	3.17	3.27	3.16	3.23	3.33	3.43	3.29	3.36	3.46	3.57	3.39	3.47	3.57	3.69
	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	13.3	12.9	13.2	13.6	14.1	13.6	13.9	14.4	14.9
	Hi PR	246	265	280	292	276	297	314	328	314	338	357	373	358	385	407	424	403	433	458	477	445	479	506	527
	Lo PR	111	118	129	137	117	125	136	145	122	129	141	151	128	136	148	158	134	143	156	166	139	147	161	171
	MBh	35.1	35.7	37.4	39.9	34.3	34.9	36.6	39.0	33.4	34.1	35.7	38.1	32.6	33.3	34.8	37.2	31.0	31.6	33.1	35.3	28.7	29.3	30.6	32.7
	S/T	0.93	0.89	0.81	0.65	0.96	0.93	0.84	0.68	0.98	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.75
	ΔT	23	23	22	19	24	23	22	19	24	23	22	19	24	24	22	19	22	23	22	19	21	21	20	18
	kW	2.65	2.70	2.78	2.86	2.83	2.89	2.98	3.07	3.00	3.06	3.15	3.25	3.15	3.21	3.31	3.41	3.27	3.34	3.44	3.55	3.38	3.45	3.56	3.67
1275	Amps	9.6	9.9	10.2	10.5	10.4	10.6	11.0	11.4	11.3	11.5	11.9	12.3	12.0	12.3	12.7	13.2	12.8	13.1	13.5	14.0	13.5	13.8	14.3	14.8
	Hi PR	245	263	278	290	274	295	312	325	312	336	355	370	356	383	404	421	400	430	455	474	442	476	502	524
	Lo PR	110	117	128	136	116	124	135	144	121	129	140	150	127	135	147	157	133	142	155	165	138	146	160	170
	MBh	33.3	34.0	35.6	37.9	32.5	33.2	34.7	37.1	31.8	32.4	33.9	36.2	31.0	31.6	33.1	35.3	29.4	30.0	31.4	33.5	27.3	27.8	29.1	31.1
	S/T	0.89	0.86	0.77	0.63	0.92	0.89	0.80	0.65	0.94	0.91	0.82	0.67	0.97	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	0.98	0.89	0.72
	ΔT	24	24	22	19	24	24	23	20	24	24	23	20	25	24	23	20	24	24	23	20	22	22	21	18
	kW	2.61	2.66	2.74	2.82	2.79	2.85	2.93	3.02	2.95	3.01	3.10	3.20	3.10	3.16	3.26	3.36	3.22	3.28	3.39	3.49	3.32	3.39	3.50	3.61
	Amps	9.5	9.7	10.0	10.3	10.2	10.4	10.8	11.2	11.1	11.3	11.7	12.1	11.8	12.1	12.5	12.9	12.5	12.8	13.3	13.8	13.3	13.6	14.0	14.6
	Hi PR	240	258	272	284	269	289	306	319	306	329	348	363	348	375	396	413	392	422	445	465	433	466	492	513
	Lo PR	108	115	125	133	114	121	132	141	118	126	138	147	124	132	145	154	130	139	151	161	135	143	157	167

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

EXPANDED COOLING DATA — GSZ130361B* / AR*F364216**

		OUTDOOR AMBIENT TEMPERATURE																								
		65°F				75°F				85°F				95°F				105°F				115°F				
		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	1350	MBh	34.3	35.5	38.9	-	33.5	34.7	38.0	-	32.7	33.9	37.1	-	31.9	33.1	36.2	-	30.3	31.4	34.4	-	28.1	29.1	31.9	-
		S/T	0.75	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	-	0.86	0.72	0.50	-
		ΔT	18	15	12	-	18	15	12	-	18	15	12	-	18	16	12	-	18	15	12	-	17	14	11	-
		KW	2.49	2.54	2.62	-	2.68	2.74	2.82	-	2.84	2.91	3.00	-	2.99	3.06	3.16	-	3.12	3.18	3.29	-	3.22	3.30	3.40	-
		Amps	8.6	8.8	9.1	-	9.3	9.5	9.8	-	10.1	10.3	10.7	-	10.8	11.0	11.4	-	11.5	11.7	12.1	-	12.1	12.4	12.8	-
		Hi Pr	238	256	270	-	267	287	303	-	304	327	345	-	346	372	393	-	389	419	442	-	430	463	488	-
		Lo Pr	107	114	124	-	113	120	131	-	118	125	137	-	124	131	144	-	130	138	150	-	134	143	156	-
		MBh	33.3	34.5	37.8	-	32.5	33.7	36.9	-	31.7	32.9	36.1	-	31.0	32.1	35.2	-	29.4	30.5	33.4	-	27.3	28.3	31.0	-
		S/T	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.82	0.69	0.48	-
		ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
		KW	2.47	2.52	2.60	-	2.66	2.71	2.80	-	2.82	2.88	2.97	-	2.97	3.03	3.13	-	3.09	3.16	3.26	-	3.20	3.27	3.38	-
Amps		8.5	8.7	9.0	-	9.2	9.4	9.7	-	10.0	10.2	10.6	-	10.7	10.9	11.3	-	11.3	11.6	12.0	-	12.0	12.3	12.7	-	
1050		Hi Pr	236	253	268	-	264	284	300	-	301	323	342	-	342	368	389	-	385	414	438	-	426	458	484	-
		Lo Pr	106	113	123	-	112	119	130	-	116	124	135	-	122	130	142	-	128	136	149	-	133	141	154	-
		MBh	30.7	31.9	34.9	-	30.0	31.1	34.1	-	29.3	30.4	33.3	-	28.6	29.6	32.5	-	27.2	28.2	30.8	-	25.2	26.1	28.6	-
		S/T	0.69	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.61	0.43	-	0.76	0.63	0.44	-	0.79	0.66	0.46	-	0.80	0.66	0.46	-
		ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	15	12	-
		KW	2.41	2.46	2.54	-	2.59	2.65	2.73	-	2.75	2.81	2.90	-	2.89	2.96	3.05	-	3.01	3.08	3.18	-	3.12	3.19	3.29	-
		Amps	8.3	8.5	8.8	-	9.0	9.2	9.5	-	9.7	10.0	10.3	-	10.4	10.6	11.0	-	11.0	11.3	11.7	-	11.7	12.0	12.4	-
		Hi Pr	228	246	260	-	256	276	291	-	292	314	331	-	332	357	377	-	374	402	425	-	413	444	469	-
		Lo Pr	103	109	120	-	109	116	126	-	113	120	131	-	119	126	138	-	124	132	144	-	129	137	149	-

		ENTERING INDOOR WET BULB TEMPERATURE																																			
		59									63									67									71								
1350	MBh	34.88	35.91	38.87	41.72	34.07	35.08	37.97	40.75	33.26	34.24	37.06	39.78	32.45	33.41	36.16	38.81	30.82	31.74	34.35	36.87	28.55	29.40	31.82	34.15	28.55	29.40	31.82	34.15	28.55	29.40	31.82	34.15	28.55	29.40	31.82	34.15
	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	0.97	0.87	0.66	0.42	0.98	0.88	0.67	0.43	0.98	0.88	0.67	0.43	0.98	0.88	0.67	0.43	0.98	0.88	0.67	0.43
	ΔT	20	19	15	11	21	19	16	11	21	19	16	11	21	19	16	11	20	19	15	11	19	18	14	10	19	18	14	10	19	18	14	10	19	18	14	10
	KW	2.51	2.56	2.64	2.73	2.70	2.76	2.84	2.94	2.87	2.93	3.02	3.12	3.02	3.08	3.18	3.29	3.14	3.21	3.32	3.43	3.25	3.32	3.43	3.55	3.25	3.32	3.43	3.55	3.25	3.32	3.43	3.55	3.25	3.32	3.43	3.55
	Amps	8.7	8.9	9.2	9.5	9.4	9.6	9.9	10.3	10.2	10.4	10.8	11.2	10.9	11.1	11.5	11.9	11.6	11.8	12.2	12.7	12.2	12.5	13.0	13.4	12.2	12.5	13.0	13.4	12.2	12.5	13.0	13.4	12.2	12.5	13.0	13.4
	Hi Pr	240	259	273	285	270	290	306	320	307	330	349	364	349	376	397	414	393	423	447	466	434	467	493	515	434	467	493	515	434	467	493	515	434	467	493	515
	Lo Pr	108	115	126	134	114	122	133	141	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167	135	144	157	167	135	144	157	167	135	144	157	167
	MBh	33.9	34.9	37.7	40.5	33.1	34.1	36.9	39.6	32.3	33.2	36.0	38.6	31.5	32.4	35.1	37.7	29.9	30.8	33.3	35.8	27.7	28.5	30.9	33.2	27.7	28.5	30.9	33.2	27.7	28.5	30.9	33.2	27.7	28.5	30.9	33.2
	S/T	0.82	0.73	0.55	0.36	0.85	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.94	0.84	0.63	0.41	0.94	0.84	0.63	0.41	0.94	0.84	0.63	0.41	0.94	0.84	0.63	0.41
	ΔT	21	20	16	11	21	20	16	11	21	20	16	11	22	20	16	11	21	20	16	11	20	18	15	10	20	18	15	10	20	18	15	10	20	18	15	10
	KW	2.49	2.54	2.62	2.70	2.68	2.74	2.82	2.91	2.85	2.91	3.00	3.10	2.99	3.06	3.16	3.26	3.12	3.19	3.29	3.40	3.22	3.30	3.40	3.52	3.22	3.30	3.40	3.52	3.22	3.30	3.40	3.52	3.22	3.30	3.40	3.52
75	Amps	8.6	8.8	9.1	9.4	9.3	9.5	9.8	10.2	10.1	10.3	10.7	11.1	10.8	11.0	11.4	11.8	11.5	11.7	12.1	12.6	12.1	12.4	12.8	13.3	12.1	12.4	12.8	13.3	12.1	12.4	12.8	13.3	12.1	12.4	12.8	13.3
	Hi Pr	238	256	270	282	267	287	303	316	304	327	345	360	346	372	393	410	389	419	442	461	430	463	489	510	430	463	489	510	430	463	489	510	430	463	489	510
	Lo Pr	107	114	124	133	113	120	131	140	118	125	137	146	124	131	144	153	130	138	150	160	134	143	156	166	134	143	156	166	134	143	156	166	134	143	156	166
	MBh	31.3	32.2	34.8	37.4	30.5	31.4	34.0	36.5	29.8	30.7	33.2	35.6	29.1	29.9	32.4	34.8	27.6	28.4	30.8	33.0	25.6	26.3	28.5	30.6	25.6	26.3	28.5	30.6	25.6	26.3	28.5	30.6	25.6	26.3	28.5	30.6
	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	0.90	0.81	0.61	0.39	0.90	0.81	0.61	0.39	0.90	0.81	0.61	0.39
1050	ΔT	22	20	16	11	22	20	16	11	22	20	16	11	22	20	17	11	22	20	16	11	20	19	15	11	20	19	15	11	20	19	15	11	20	19	15	11
	KW	2.43	2.48	2.56	2.64	2.61	2.67	2.75	2.84	2.78	2.84	2.93	3.02	2.92	2.98	3.08	3.18	3.04	3.11	3.21	3.31	3.14	3.21	3.32	3.43	3.14	3.21	3.32	3.43	3.14	3.21	3.32	3.43	3.14	3.21	3.32	3.43
	Amps	8.4	8.6	8.9	9.2	9.0	9.3	9.6	9.9	9.8	10.0	10.4	10.8	10.5	10.7	11.1	11.5	11.1	11.4	11.8	12.2	11.8	12.1	12.5	13.0	11.8	12.1	12.5	13.0	11.8	12.1	12.5	13.0	11.8	12.1	12.5	13.0
	Hi Pr	231	248	262	274	259	279	294	307	295	317	335	349	335	361	381	398	377	406	429	447	417	449	474	494	417	449	474	494	417	449	474	494	417	449	474	494
	Lo Pr	104	111	121	129	110	117	128	136	114	121	133	141	120	128	139	148	126	134	146	155	130	138	151	161	130	138	151	161	130	138	151	161	130	138	151	161

EXPANDED COOLING DATA — GSZ130361B* / AR*F364216** (CONT.)

		OUTDOOR AMBIENT TEMPERATURE																													
		65°F					75°F					85°F					95°F					105°F					115°F				
		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	59	63	67	71		
80	MBh	35.50	36.27	38.75	41.43	34.67	35.43	37.85	40.46	33.85	34.59	36.95	39.50	33.02	33.74	36.05	38.54	31.37	32.06	34.25	36.61	29.06	29.69	31.72	33.91	29.06	29.69	31.72	33.91		
	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	1.00	1.00	0.82	0.62		
	ΔT	23	22	19	15	24	22	19	15	22	22	19	15	22	22	19	15	21	22	19	15	20	20	18	14	20	20	18	14		
	KW	2.53	2.58	2.66	2.75	2.72	2.78	2.87	2.96	2.89	2.95	3.05	3.15	3.04	3.11	3.21	3.32	3.17	3.24	3.35	3.46	3.28	3.35	3.46	3.58	3.28	3.35	3.46	3.58		
	Amps	8.8	9.0	9.3	9.6	9.5	9.7	10.0	10.4	10.3	10.5	10.9	11.3	11.0	11.2	11.6	12.0	11.7	12.0	12.3	12.8	12.4	12.7	13.1	13.6	12.4	12.7	13.1	13.6		
	Hi Pr	243	261	276	288	272	293	310	323	310	333	352	367	353	380	401	418	397	427	451	470	439	472	498	520	439	472	498	520		
	Lo Pr	109	116	127	135	116	123	134	143	120	128	139	148	126	134	146	156	132	141	153	163	137	145	159	169	137	145	159	169		
	MBh	34.5	35.2	37.6	40.2	33.7	34.4	36.8	39.3	32.9	33.6	35.9	38.4	32.1	32.8	35.0	37.4	30.5	31.1	33.3	35.5	28.2	28.8	30.8	32.9	28.2	28.8	30.8	32.9		
	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	0.78	0.59	1.00	0.96	0.78	0.59		
	ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	23	23	20	16	22	21	19	15	22	21	19	15		
	1050	KW	2.51	2.56	2.64	2.73	2.70	2.76	2.85	2.94	2.87	2.93	3.02	3.12	3.02	3.08	3.18	3.29	3.14	3.21	3.32	3.43	3.25	3.32	3.43	3.55	3.25	3.32	3.43	3.55	
Amps		8.7	8.9	9.2	9.5	9.4	9.6	9.9	10.3	10.2	10.4	10.8	11.2	10.9	11.1	11.5	11.9	11.6	11.8	12.2	12.7	12.2	12.5	13.0	13.4	12.2	12.5	13.0	13.4		
Hi Pr		240	259	273	285	270	290	306	320	307	330	349	364	349	376	397	414	393	423	447	466	434	467	493	515	434	467	493	515		
Lo Pr		108	115	126	134	114	122	133	141	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167	135	144	157	167		
MBh		31.8	32.5	34.7	37.1	31.1	31.7	33.9	36.3	30.3	31.0	33.1	35.4	29.6	30.2	32.3	34.5	28.1	28.7	30.7	32.8	26.0	26.6	28.4	30.4	26.0	26.6	28.4	30.4		
S/T		0.86	0.81	0.66	0.49	0.89	0.84	0.68	0.51	0.92	0.86	0.70	0.52	0.95	0.89	0.72	0.54	0.98	0.92	0.75	0.56	0.99	0.93	0.76	0.57	0.99	0.93	0.76	0.57		
ΔT		24	23	20	16	24	23	20	16	24	23	20	16	25	24	20	16	24	23	20	16	23	22	19	15	23	22	19	15		
KW		2.45	2.50	2.58	2.66	2.64	2.69	2.78	2.87	2.80	2.86	2.95	3.05	2.94	3.01	3.10	3.21	3.06	3.13	3.23	3.34	3.17	3.24	3.35	3.46	3.17	3.24	3.35	3.46		
Amps		8.5	8.7	8.9	9.3	9.1	9.3	9.6	10.0	9.9	10.1	10.5	10.9	10.6	10.8	11.2	11.6	11.2	11.5	11.9	12.3	11.9	12.2	12.6	13.1	11.9	12.2	12.6	13.1		
Hi Pr		233	251	265	276	262	282	297	310	298	320	338	353	339	365	385	402	381	410	433	452	421	453	479	499	421	453	479	499		
Lo Pr		105	112	122	130	111	118	129	137	115	123	134	143	121	129	141	150	127	135	147	157	131	140	152	162	131	140	152	162		

1350	MBh	36.12	36.82	38.56	41.14	35.28	35.96	37.66	40.18	34.44	35.11	36.77	39.22	33.60	34.25	35.87	38.27	31.92	32.54	34.08	36.35	29.57	30.14	31.57	33.68
	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	24	24	23	19	24	24	23	20	23	24	23	20	23	23	23	20	22	22	23	20	20	21	21	18
	KW	2.55	2.60	2.68	2.77	2.74	2.80	2.89	2.99	2.91	2.98	3.07	3.18	3.07	3.13	3.24	3.34	3.20	3.27	3.37	3.49	3.31	3.38	3.49	3.61
	Amps	8.8	9.1	9.3	9.7	9.5	9.8	10.1	10.5	10.4	10.6	11.0	11.4	11.1	11.3	11.7	12.2	11.8	12.1	12.5	12.9	12.5	12.8	13.2	13.7
	Hi Pr	245	264	279	291	275	296	313	326	313	337	356	371	356	384	405	422	401	431	456	475	443	477	503	525
	Lo Pr	110	117	128	137	117	124	135	144	121	129	141	150	127	135	148	158	133	142	155	165	138	147	160	171
	MBh	35.1	35.7	37.4	39.9	34.3	34.9	36.6	39.0	33.4	34.1	35.7	38.1	32.6	33.3	34.8	37.2	31.0	31.6	33.1	35.3	28.7	29.3	30.6	32.7
	S/T	0.94	0.91	0.82	0.66	0.97	0.94	0.85	0.69	1.00	0.96	0.87	0.70	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.94	0.76
	ΔT	25	25	23	20	26	25	24	21	26	25	24	21	25	25	24	21	24	24	24	20	22	22	22	19
	KW	2.53	2.58	2.66	2.75	2.72	2.78	2.87	2.96	2.89	2.95	3.05	3.15	3.04	3.11	3.21	3.32	3.17	3.24	3.35	3.46	3.28	3.35	3.46	3.58
1200	Amps	8.8	9.0	9.3	9.6	9.5	9.7	10.0	10.4	10.3	10.5	10.9	11.3	11.0	11.2	11.6	12.0	11.7	12.0	12.3	12.8	12.4	12.7	13.1	13.6
	Hi Pr	243	261	276	288	272	293	310	323	310	333	352	367	353	380	401	418	397	427	451	470	439	472	498	520
	Lo Pr	109	116	127	135	116	123	134	143	120	128	139	148	126	134	146	156	132	141	153	163	137	145	159	169
	MBh	32.4	33.0	34.6	36.9	31.6	32.2	33.8	36.0	30.9	31.5	32.9	35.1	30.1	30.7	32.1	34.3	28.6	29.2	30.5	32.6	26.5	27.0	28.3	30.2
	S/T	0.91	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	0.86	0.70	1.00	0.99	0.90	0.73	1.00	1.00	0.91	0.73
	ΔT	26	25	24	21	26	26	24	21	26	26	24	21	26	26	24	21	25	25	24	21	23	24	22	19
	KW	2.47	2.52	2.60	2.68	2.66	2.71	2.80	2.89	2.82	2.88	2.97	3.07	2.97	3.03	3.13	3.23	3.09	3.16	3.26	3.37	3.20	3.27	3.38	3.49
1050	Amps	8.5	8.7	9.0	9.3	9.2	9.4	9.7	10.1	10.0	10.2	10.6	11.0	10.7	10.9	11.3	11.7	11.3	11.6	12.0	12.5	12.0	12.3	12.7	13.2
	Hi Pr	235	253	268	279	264	284	300	313	301	323	341	356	342	368	389	406	385	414	438	456	425	458	483	504
	Lo Pr	106	113	123	131	112	119	130	139	116	124	131	144	122	130	142	151	128	136	149	159	133	141	154	164

EXPANDED COOLING DATA — GSZ130421A* / AR*F364216**

		OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
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	MBh	39.7	41.1	45.1	-	38.8	40.2	44.0	-	37.8	39.2	43.0	-	36.9	38.3	41.9	-	35.1	36.4	39.8	-	32.5	33.7	36.9	-
	S/T	0.74	0.62	0.43	-	0.77	0.64	0.45	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.85	0.71	0.49	-	0.85	0.71	0.49	-
	ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
	kW	2.89	2.95	3.04	-	3.10	3.17	3.27	-	3.29	3.36	3.47	-	3.46	3.54	3.65	-	3.60	3.68	3.80	-	3.73	3.81	3.93	-
	Amps	10.3	10.5	10.9	-	11.1	11.4	11.8	-	12.1	12.4	12.8	-	13.0	13.3	13.8	-	13.8	14.2	14.7	-	14.7	15.1	15.6	-
	Hi PR	218	234	247	-	244	263	277	-	278	299	315	-	316	340	359	-	356	383	404	-	393	423	447	-
	Lo PR	107	114	124	-	113	120	131	-	118	125	137	-	124	131	144	-	130	138	150	-	134	143	156	-
	MBh	38.5	39.9	43.8	-	37.6	39.0	42.7	-	36.7	38.1	41.7	-	35.8	37.1	40.7	-	34.1	35.3	38.7	-	31.5	32.7	35.8	-
	S/T	0.71	0.59	0.41	-	0.73	0.61	0.43	-	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.81	0.68	0.47	-
	ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
	kW	2.87	2.93	3.02	-	3.08	3.14	3.24	-	3.27	3.34	3.44	-	3.43	3.51	3.62	-	3.57	3.65	3.77	-	3.70	3.78	3.90	-
1181	Amps	10.2	10.4	10.8	-	11.0	11.3	11.7	-	12.0	12.3	12.7	-	12.9	13.2	13.6	-	13.7	14.1	14.5	-	14.6	14.9	15.4	-
	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	119	130	-	116	124	135	-	122	130	142	-	128	136	149	-	133	141	154	-
	MBh	35.6	36.9	40.4	-	34.7	36.0	39.4	-	33.9	35.1	38.5	-	33.1	34.3	37.6	-	31.4	32.6	35.7	-	29.1	30.2	33.1	-
	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	0.66	0.45	-
	ΔT	19	16	12	-	19	17	13	-	19	17	13	-	19	17	13	-	19	16	13	-	18	15	12	-
	kW	2.80	2.86	2.94	-	3.01	3.07	3.17	-	3.19	3.26	3.36	-	3.35	3.42	3.53	-	3.49	3.56	3.68	-	3.61	3.68	3.80	-
	Amps	9.9	10.1	10.5	-	10.7	11.0	11.3	-	11.7	12.0	12.4	-	12.5	12.8	13.2	-	13.3	13.7	14.1	-	14.1	14.5	15.0	-
	Hi PR	209	225	237	-	234	252	266	-	267	287	303	-	304	327	345	-	342	368	388	-	377	406	429	-
	Lo PR	103	109	120	-	109	116	126	-	113	120	131	-	119	126	138	-	124	132	144	-	129	137	149	-

75	MBh	40.36	41.55	44.98	48.27	39.42	40.59	43.93	47.15	38.48	39.62	42.89	46.03	37.54	38.65	41.84	44.91	35.67	36.72	39.75	42.66	33.04	34.02	36.82	39.52
	S/T	0.84	0.76	0.57	0.37	0.88	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.96	0.86	0.65	0.42	0.97	0.87	0.66	0.42
	ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	15	10
	kW	2.91	2.97	3.06	3.16	3.13	3.19	3.29	3.40	3.32	3.39	3.50	3.61	3.49	3.57	3.68	3.80	3.63	3.71	3.83	3.96	3.76	3.84	3.97	4.10
	Amps	10.4	10.6	11.0	11.4	11.2	11.5	11.9	12.4	12.2	12.5	13.0	13.5	13.1	13.4	13.9	14.4	14.0	14.3	14.8	15.4	14.8	15.2	15.7	16.4
	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	114	122	133	141	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167
	MBh	39.2	40.3	43.7	46.9	38.3	39.4	42.7	45.8	37.4	38.5	41.6	44.7	36.5	37.5	40.6	43.6	34.6	35.7	38.6	41.4	32.1	33.0	35.7	38.4
	S/T	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.92	0.82	0.62	0.40	0.93	0.83	0.63	0.40
	ΔT	22	20	16	11	22	20	16	11	22	20	16	11	22	20	17	11	22	20	16	11	20	19	15	11
	kW	2.89	2.95	3.04	3.13	3.10	3.17	3.27	3.37	3.29	3.36	3.47	3.58	3.46	3.54	3.65	3.77	3.60	3.68	3.80	3.93	3.73	3.81	3.93	4.06
1181	Amps	10.3	10.5	10.9	11.3	11.1	11.4	11.8	12.2	12.1	12.4	12.8	13.3	13.0	13.3	13.8	14.3	13.8	14.2	14.7	15.3	14.7	15.1	15.6	16.2
	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	124	133	113	120	131	140	118	125	137	146	124	131	144	153	130	138	150	160	134	143	156	166
	MBh	36.2	37.2	40.3	43.3	35.3	36.4	39.4	42.3	34.5	35.5	38.4	41.2	33.6	34.64	37.5	40.2	32.0	32.9	35.6	38.2	29.6	30.5	33.0	35.4
	S/T	0.78	0.69	0.53	0.34	0.81	0.72	0.55	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.88	0.79	0.60	0.39	0.89	0.80	0.60	0.39
	ΔT	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	2.82	2.88	2.97	3.06	3.03	3.09	3.19	3.29	3.22	3.28	3.39	3.50	3.38	3.45	3.56	3.68	3.52	3.59	3.71	3.83	3.64	3.71	3.84	3.96
	Amps	10.0	10.2	10.6	11.0	10.8	11.1	11.5	11.9	11.8	12.1	12.5	13.0	12.6	12.9	13.4	13.9	13.4	13.8	14.3	14.8	14.3	14.6	15.1	15.7
	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	121	133	141	120	128	139	148	126	134	146	155	130	138	151	161

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

EXPANDED COOLING DATA — GSZ130421A* / AR*F364216** (CONT.)

		OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		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	MBh	41.08	41.97	44.84	47.94	40.12	41.00	43.80	46.82	39.17	40.02	42.76	45.71	38.21	39.05	41.72	44.59	36.30	37.09	39.63	42.36	33.63	34.36	36.71	39.24
	S/T	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.92	0.75	0.56	1.00	0.95	0.78	0.58	1.00	1.00	0.81	0.60	1.00	1.00	0.81	0.61
	ΔT	23	22	19	15	23	22	19	16	24	22	19	16	23	23	20	16	22	22	19	15	20	21	18	14
	kW	2.93	3.00	3.09	3.18	3.15	3.22	3.32	3.43	3.35	3.42	3.53	3.64	3.52	3.59	3.71	3.83	3.66	3.74	3.87	3.99	3.79	3.87	4.00	4.13
	Amps	10.4	10.7	11.1	11.5	11.3	11.6	12.0	12.5	12.3	12.7	13.1	13.6	13.2	13.6	14.0	14.6	14.1	14.5	15.0	15.6	15.0	15.4	15.9	16.5
	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	109	116	127	135	116	123	134	143	120	128	139	148	126	134	146	156	132	141	153	163	137	145	159	169
	MBh	39.9	40.8	43.5	46.5	39.0	39.8	42.5	45.5	38.0	38.9	41.5	44.4	37.1	37.9	40.5	43.3	35.2	36.0	38.5	41.1	32.6	33.4	35.6	38.1
	S/T	0.88	0.83	0.67	0.50	0.92	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.00	0.95	0.77	0.58
	ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	22	19	15
1181	kW	2.91	2.97	3.06	3.16	3.13	3.19	3.29	3.40	3.32	3.39	3.50	3.61	3.49	3.57	3.68	3.80	3.63	3.71	3.83	3.96	3.76	3.84	3.97	4.10
	Amps	10.4	10.6	11.0	11.4	11.2	11.5	11.9	12.4	12.2	12.5	13.0	13.5	13.1	13.4	13.9	14.4	14.0	14.3	14.8	15.4	14.8	15.2	15.7	16.4
	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	108	115	126	134	114	122	133	141	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167
	MBh	36.8	37.6	40.2	43.0	36.0	36.7	39.3	42.0	35.1	35.9	38.3	41.0	34.2	35.0	37.4	40.0	32.5	33.2	35.5	38.0	30.1	30.8	32.9	35.2
	S/T	0.85	0.80	0.65	0.49	0.88	0.83	0.67	0.50	0.91	0.85	0.69	0.52	0.93	0.88	0.71	0.53	0.97	0.91	0.74	0.55	0.98	0.92	0.75	0.56
	ΔT	24	23	20	16	25	24	21	16	25	24	21	16	25	24	21	17	25	24	20	16	23	22	19	15
	kW	2.84	2.90	2.99	3.08	3.06	3.12	3.22	3.32	3.24	3.31	3.41	3.52	3.41	3.48	3.59	3.71	3.55	3.62	3.74	3.86	3.67	3.75	3.87	3.99
	Amps	10.1	10.3	10.7	11.1	10.9	11.2	11.6	12.0	11.9	12.2	12.6	13.1	12.7	13.1	13.5	14.0	13.6	13.9	14.4	15.0	14.4	14.8	15.3	15.9
	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	137	115	123	134	143	121	129	141	150	127	135	147	157	131	140	152	162	

1519	MBh	41.79	42.60	44.62	47.60	40.82	41.61	43.58	46.50	39.85	40.62	42.54	45.39	38.88	39.63	41.51	44.28	36.93	37.65	39.43	42.07	34.21	34.88	36.53	38.97
	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	24	23	20	25	24	23	20	24	24	23	20	24	24	23	20	22	23	23	20	21	21	21	19
	kW	2.96	3.02	3.11	3.21	3.18	3.25	3.35	3.45	3.37	3.45	3.56	3.67	3.55	3.62	3.74	3.86	3.69	3.77	3.90	4.03	3.82	3.90	4.03	4.17
	Amps	10.5	10.8	11.2	11.6	11.4	11.7	12.1	12.6	12.5	12.8	13.2	13.7	13.4	13.7	14.2	14.7	14.2	14.6	15.1	15.7	15.1	15.5	16.0	16.7
	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	110	117	128	137	117	124	135	144	121	129	141	150	127	135	148	158	133	142	155	165	138	147	160	171
	MBh	40.6	41.4	43.3	46.2	39.6	40.4	42.3	45.1	38.7	39.4	41.3	44.1	37.7	38.5	40.3	43.0	35.9	36.6	38.3	40.8	33.2	33.9	35.5	37.8
	S/T	0.93	0.89	0.81	0.65	0.96	0.93	0.84	0.68	0.98	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.75
	ΔT	26	25	24	21	26	25	24	21	26	26	24	21	26	26	24	21	24	25	24	21	23	23	22	19
1350	kW	2.93	3.00	3.09	3.18	3.15	3.22	3.32	3.43	3.35	3.42	3.53	3.64	3.52	3.59	3.71	3.83	3.66	3.74	3.87	3.99	3.79	3.87	4.00	4.13
	Amps	10.4	10.7	11.1	11.5	11.3	11.6	12.0	12.5	12.3	12.7	13.1	13.6	13.2	13.6	14.0	14.6	14.1	14.5	15.0	15.6	15.0	15.4	15.9	16.5
	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	109	116	127	135	116	123	134	143	120	128	139	148	126	134	146	156	132	141	153	163	137	145	159	169
	MBh	37.5	38.2	40.0	42.7	36.6	37.3	39.1	41.7	35.7	36.4	38.1	40.7	34.8	35.5	37.2	39.7	33.1	33.7	35.3	37.7	30.7	31.3	32.7	34.9
1181	S/T	0.89	0.86	0.78	0.63	0.93	0.89	0.81	0.65	0.95	0.92	0.83	0.67	0.98	0.95	0.85	0.69	1.00	0.98	0.89	0.72	1.00	0.99	0.89	0.72
	ΔT	26	26	24	21	26	26	25	21	26	26	25	21	27	26	25	21	26	26	24	21	24	24	23	20
	kW	2.87	2.93	3.01	3.11	3.08	3.14	3.24	3.34	3.27	3.34	3.44	3.55	3.43	3.51	3.62	3.74	3.57	3.65	3.77	3.89	3.70	3.78	3.90	4.03
	Amps	10.2	10.4	10.8	11.2	11.0	11.3	11.7	12.1	12.0	12.3	12.7	13.2	12.9	13.2	13.6	14.2	13.7	14.1	14.5	15.1	14.5	14.9	15.4	16.0
	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	106	113	123	131	112	119	130	139	116	124	135	144	122	130	142	151	128	136	149	159	133	141	154	164
	MBh	34.2	35.0	36.0	37.0	33.8	34.6	35.6	36.6	37.6	34.5	35.4	36.4	37.4	34.3	35.2	36.2	33.1	33.9	34.9	35.9	32.8	33.6	34.6	35.6

EXPANDED COOLING DATA — GSZ130481A* /AR*F48601**

IDB		AIRFLOW		OUTDOOR AMBIENT TEMPERATURE																															
				65°F						75°F						85°F						95°F						105°F						115°F	
				ENTERING INDOOR WET BULB TEMPERATURE																															
				59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71				
1800				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	0.63	0.44	-	0.79	0.66	0.46	-	0.81	0.67	0.47	-	0.83	0.70	0.48	-	0.86	0.72	0.50	-	0.87	0.73	0.50	-							
				ΔT	17	15	11	-	18	15	12	-	18	15	12	-	18	15	12	-	18	15	12	-	16	14	11	-							
				kW	3.33	3.39	3.48	-	3.55	3.62	3.72	-	3.75	3.82	3.93	-	3.92	4.00	4.12	-	4.07	4.15	4.28	-	4.20	4.28	4.41	-							
				Amps	11.8	12.1	12.5	-	12.7	13.0	13.5	-	13.8	14.2	14.6	-	14.8	15.2	15.7	-	15.7	16.1	16.7	-	16.7	17.1	17.7	-							
				Hi PR	234	252	266	-	262	282	298	-	298	321	339	-	340	366	386	-	382	411	434	-	422	454	480	-							
1600				Lo PR	111	118	129	-	117	125	136	-	122	129	141	-	128	136	148	-	134	143	156	-	139	147	161	-							
				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	0.72	0.60	0.42	-	0.75	0.63	0.43	-	0.77	0.64	0.45	-	0.79	0.66	0.46	-	0.82	0.69	0.48	-	0.83	0.69	0.48	-							
				ΔT	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-							
				kW	3.31	3.37	3.46	-	3.53	3.59	3.70	-	3.72	3.79	3.90	-	3.89	3.97	4.09	-	4.04	4.12	4.24	-	4.17	4.25	4.38	-							
				Amps	11.7	12.0	12.3	-	12.6	12.9	13.4	-	13.7	14.0	14.5	-	14.7	15.0	15.5	-	15.6	16.0	16.5	-	16.5	16.9	17.5	-							
1400				Hi PR	231	249	263	-	260	279	295	-	295	318	336	-	336	362	382	-	378	407	430	-	418	450	475	-							
				Lo PR	110	117	127	-	116	123	135	-	120	128	140	-	127	135	147	-	133	141	154	-	137	146	159	-							
				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	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.46	-	0.80	0.67	0.46	-							
				ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-							
				kW	3.24	3.30	3.39	-	3.45	3.52	3.62	-	3.64	3.71	3.82	-	3.81	3.88	4.00	-	3.95	4.03	4.15	-	4.07	4.15	4.28	-							
75				Amps	11.4	11.6	12.0	-	12.3	12.6	13.0	-	13.3	13.7	14.1	-	14.3	14.6	15.1	-	15.2	15.5	16.1	-	16.1	16.5	17.0	-							
				Hi PR	224	242	255	-	252	271	286	-	286	308	326	-	326	351	371	-	367	395	417	-	406	436	461	-							
				Lo PR	106	113	124	-	112	120	131	-	117	124	136	-	123	131	143	-	129	137	149	-	133	142	155	-							
				1800				MBh	45.84	47.20	51.09	54.83	44.77	46.10	49.90	53.55	43.71	45.00	48.71	52.28	42.64	43.90	47.52	51.00	40.51	41.71	45.15	48.45	37.52	38.64	41.82	44.88			
								S/T	0.86	0.77	0.58	0.38	0.89	0.80	0.61	0.39	0.92	0.82	0.62	0.40	0.95	0.85	0.64	0.41	0.98	0.88	0.66	0.43	0.99	0.89	0.67	0.43			
								ΔT	20	19	15	11	20	19	15	11	20	19	15	11	21	19	16	11	20	19	15	11	19	17	14	10			
kW	3.35	3.41	3.51					3.61	3.58	3.65	3.75	3.86	3.78	3.85	3.96	4.08	3.95	4.03	4.15	4.27	4.10	4.18	4.31	4.44	4.23	4.32	4.45	4.58							
Amps	11.9	12.2	12.6					13.0	12.9	13.2	13.6	14.1	14.0	14.3	14.8	15.3	14.9	15.3	15.8	16.4	15.9	16.3	16.8	17.5	16.8	17.3	17.8	18.5							
Hi PR	236	254	268					280	265	285	301	314	301	324	342	357	343	369	390	407	386	415	439	458	427	459	485	506							
1600				Lo PR	112	119	130	138	118	126	137	146	123	131	143	152	129	137	150	160	135	144	157	167	140	149	163	173							
				MBh	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	0.82	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	21	20	16	11	21	19	16	11	20	18	15	10							
				kW	3.33	3.39	3.48	3.58	3.55	3.62	3.72	3.83	3.75	3.82	3.93	4.05	3.92	4.00	4.12	4.24	4.07	4.15	4.28	4.41	4.20	4.28	4.41	4.55							
				Amps	11.8	12.1	12.5	12.9	12.7	13.0	13.5	14.0	13.8	14.2	14.6	15.2	14.8	15.2	15.7	16.3	15.7	16.1	16.7	17.3	16.7	17.1	17.7	18.4							
1400				Hi PR	234	252	266	277	262	282	298	311	298	321	339	354	340	366	386	403	382	411	434	453	422	454	480	501							
				Lo PR	111	118	129	137	117	125	136	145	122	129	141	151	128	136	149	158	134	143	156	166	139	147	161	171							
				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	39.34	42.6	45.7	36.3	37.4	40.5	43.4	33.6	34.6	37.5	40.2							
				S/T	0.79	0.71	0.54	0.35	0.82	0.74	0.56	0.36	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.81	0.61	0.39	0.91	0.81	0.62	0.40							
				ΔT	21	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	20	19	15	10							
				kW	3.26	3.32	3.41	3.51	3.48	3.54	3.64	3.75	3.67	3.74	3.85	3.96	3.84	3.91	4.03	4.15	3.98	4.06	4.18	4.31	4.10	4.19	4.31	4.44							
1600				Amps	11.5	11.7	12.1	12.6	12.4	12.7	13.1	13.6	13.5	13.8	14.2	14.8	14.4	14.7	15.2	15.8	15.3	15.7	16.2	16.8	16.2	16.6	17.2	17.8							
				Hi PR	227	244	258	269	254	274	289	302	289	311	329	343	330	355	375	391	371	399	421	439	410	441	466	486							
				Lo PR	108	114	125	133	114	121	132	141	118	126	137	146	124	132	144	153	130	138	151	161	134	143	156	166							
				1800				MBh	45.84	47.20	51.09	54.83	44.77	46.10	49.90	53.55	43.71	45.00	48.71	52.28	42.64	43.90	47.52	51.00	40.51	41.71	45.15	48.45	37.52	38.64	41.82	44.88			
								S/T	0.86	0.77	0.58	0.38	0.89	0.80	0.61	0.39	0.92	0.82	0.62	0.40	0.95	0.85	0.64	0.41	0.98	0.88	0.66	0.43	0.99	0.89	0.67	0.43			
								ΔT	20	19	15	11	20	19	15	11	20	19	15	11	21	19	16	11	20	19	15	11	19	17	14	10			
kW	3.35	3.41	3.51					3.61	3.58	3.65	3.75	3.86	3.78	3.85	3.96	4.08	3.95	4.03	4.15	4.27	4.10	4.18	4.31	4.44	4.23	4.32	4.45	4.58							
Amps	11.9	12.2	12.6					13.0	12.9	13.2	13.6	14.1	14.0	14.3	14.8	15.3	14.9	15.3	15.8	16.4	15.9	16.3	16.8	17.5	16.8	17.3	17.8	18.5							
Hi PR	236	254	268					280	265	285	301	314	301	324	342	357	343	369	390	407	386	415	439	458	427	459	485	506							
1600				Lo PR	112	119	130	138	118	126	137	146	123	131	143	152	129	137	150	160	135	144	157	167	140	149	163	173							
				MBh	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	0.82	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	21	20	16	11	21	19	16	11	20	18	15	10							
				kW	3.33	3.39	3.48	3.58	3.55	3.62	3.72	3.83	3.75	3.82	3.93	4.05	3.92	4.00	4.12	4.24	4.07	4.15	4.28	4.41	4.20	4.28	4.41	4.55							
				Amps	11.8	12.1	12.5	12.9	12.7	13.0	13.5	14.0	13.8	14.2	14.6	15.2	14.8	15.2	15.7	16.3	15.7	16.1	16.7	17.3	16.7	17.1	17.7	18.4							
1400				Hi PR	234	252	266	277	262	282	298	311	298	321	339	354	340	366	386	403	382	411	434	453	422	454	480	501							
				Lo PR	111	118	129	137	117	125	136	145	122	129	141	151	128	136	149	158	134	143	156	166	139	147	161	171							
				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	39.34	42.6	45.7	36.3	37.4	40.5	43.4	33.6	34.6	37.5	40.2							
				S/T	0.79	0.71	0.54	0.35	0.82	0.74	0.56	0.36	0.84	0.75																					

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

EXPANDED COOLING DATA — GSZ130481A* /AR*F48601** (CONT.)

		OUTDOOR AMBIENT TEMPERATURE												115°F											
		65°F				75°F				85°F				95°F				105°F				115°F			
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	MBh	46.66	47.67	50.93	54.45	45.57	46.57	49.75	53.18	44.49	45.46	48.56	51.92	43.40	44.35	47.38	50.65	41.23	42.13	45.01	48.12	38.19	39.03	41.69	44.57
	S/T	0.95	0.89	0.72	0.54	1.00	0.92	0.75	0.56	1.00	0.94	0.77	0.57	1.00	1.00	0.79	0.59	1.00	1.00	0.82	0.61	1.00	1.00	0.83	0.62
	ΔT	23	22	19	15	23	22	19	15	22	23	19	15	22	23	19	15	21	22	19	15	20	20	18	14
	kW	3.38	3.44	3.53	3.63	3.60	3.67	3.78	3.89	3.80	3.88	3.99	4.11	3.98	4.06	4.18	4.31	4.13	4.22	4.34	4.48	4.26	4.35	4.48	4.62
	Amps	12.0	12.3	12.7	13.2	13.0	13.3	13.7	14.2	14.1	14.4	14.9	15.5	15.1	15.4	16.0	16.6	16.0	16.4	17.0	17.6	17.0	17.4	18.0	18.7
	Hi PR	238	257	271	283	268	288	304	317	304	328	346	361	347	373	394	411	390	420	443	462	431	464	490	511
	Lo PR	113	120	131	140	119	127	139	148	124	132	144	154	130	139	152	161	137	145	159	169	141	150	164	175
	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	0.90	0.85	0.69	0.51	0.94	0.88	0.71	0.53	0.96	0.90	0.73	0.55	0.99	0.93	0.76	0.56	1.00	0.96	0.78	0.59	1.00	0.97	0.79	0.59
	ΔT	23	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	23	23	20	16	21	21	18	15
1600	kW	3.35	3.41	3.51	3.61	3.58	3.65	3.75	3.86	3.78	3.85	3.96	4.08	3.95	4.03	4.15	4.28	4.10	4.18	4.31	4.44	4.23	4.32	4.45	4.58
	Amps	11.9	12.2	12.6	13.0	12.9	13.2	13.6	14.1	14.0	14.3	14.8	15.3	14.9	15.3	15.8	16.4	15.9	16.3	16.8	17.5	16.8	17.3	17.8	18.5
	Hi PR	236	254	268	280	265	285	301	314	301	324	342	357	343	369	390	407	386	415	439	458	427	459	485	506
	Lo PR	112	119	130	139	118	126	137	146	123	131	143	152	129	137	150	160	135	144	157	167	140	149	163	173
	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	0.66	0.50	0.90	0.85	0.69	0.51	0.92	0.87	0.71	0.53	0.95	0.90	0.73	0.54	0.99	0.93	0.76	0.57	1.00	0.94	0.76	0.57
	ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	22	19	15
	kW	3.28	3.34	3.43	3.53	3.50	3.57	3.67	3.77	3.69	3.77	3.87	3.99	3.87	3.94	4.06	4.18	4.01	4.09	4.21	4.34	4.14	4.22	4.34	4.48
	Amps	11.6	11.8	12.2	12.7	12.5	12.8	13.2	13.7	13.6	13.9	14.4	14.9	14.5	14.9	15.4	16.0	15.5	15.8	16.4	17.0	16.4	16.8	17.3	18.0
	Hi PR	229	246	260	271	257	277	292	305	292	315	332	346	333	358	378	395	375	403	426	444	414	445	470	490
Lo PR	109	116	126	134	115	122	133	142	119	127	139	148	125	133	146	155	131	140	152	162	136	144	158	168	
85	MBh	47.47	48.39	50.68	54.07	46.37	47.26	49.50	52.81	45.26	46.14	48.32	51.55	44.16	45.01	47.14	50.29	41.95	42.76	44.79	47.78	38.86	39.61	41.49	44.26
	S/T	0.99	0.96	0.86	0.70	1.00	0.99	0.90	0.73	1.00	1.00	0.92	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.98	0.80	1.00	1.00	0.99	0.80
	ΔT	24	24	22	19	24	24	20	16	23	24	20	16	23	23	20	16	21	22	19	15	20	20	18	14
	kW	3.40	3.46	3.56	3.66	3.63	3.70	3.80	3.92	3.83	3.91	4.02	4.14	4.01	4.09	4.21	4.34	4.16	4.25	4.38	4.51	4.30	4.38	4.52	4.66
	Amps	12.1	12.4	12.8	13.3	13.1	13.4	13.9	14.4	14.2	14.6	15.1	15.6	15.2	15.6	16.1	16.7	16.2	16.6	17.1	17.8	17.2	17.6	18.2	18.9
	Hi PR	241	259	274	285	270	291	307	320	307	331	349	364	350	377	398	415	394	424	448	467	435	468	495	516
	Lo PR	114	122	133	141	121	128	140	149	125	133	146	155	132	140	153	163	138	147	160	171	143	152	166	177
	MBh	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	0.91	0.82	0.67	0.98	0.95	0.85	0.69	1.00	0.97	0.88	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.94	0.76	1.00	1.00	0.95	0.77
	ΔT	25	25	23	20	25	25	24	20	25	25	24	20	25	25	24	21	23	24	23	20	22	22	19	
1600	kW	3.38	3.44	3.53	3.63	3.60	3.67	3.78	3.89	3.80	3.88	3.99	4.11	3.98	4.06	4.18	4.31	4.13	4.22	4.34	4.48	4.26	4.35	4.48	4.62
	Amps	12.0	12.3	12.7	13.2	13.0	13.3	13.7	14.2	14.1	14.4	14.9	15.5	15.1	15.4	16.0	16.6	16.0	16.4	17.0	17.6	17.0	17.4	18.0	18.7
	Hi PR	238	257	271	283	268	288	304	317	304	328	346	361	347	373	394	411	390	420	443	462	431	464	490	511
	Lo PR	113	120	131	140	119	127	139	148	124	132	144	154	130	139	152	161	137	145	159	169	141	150	164	175
	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	0.91	0.88	0.79	0.64	0.95	0.91	0.82	0.67	0.97	0.94	0.84	0.68	1.00	0.97	0.87	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.91	0.74
	ΔT	25	25	24	21	26	25	24	21	26	25	24	21	26	26	24	21	25	25	24	21	23	23	22	19
	kW	3.31	3.37	3.46	3.56	3.53	3.59	3.69	3.80	3.72	3.79	3.90	4.02	3.89	3.97	4.09	4.21	4.04	4.12	4.24	4.37	4.17	4.25	4.38	4.51
	Amps	11.7	12.0	12.3	12.8	12.6	12.9	13.3	13.8	13.7	14.0	14.5	15.1	14.7	15.0	15.5	16.1	15.6	16.0	16.5	17.1	16.5	16.9	17.5	18.2
	Hi PR	231	249	263	274	260	279	295	308	295	318	335	350	336	362	382	399	378	407	430	448	418	450	475	495
Lo PR	110	117	127	136	116	123	135	143	120	128	140	149	127	135	147	157	133	141	154	164	137	146	159	170	

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

EXPANDED COOLING DATA — GSZ130601A* / AR*F48601**

		OUTDOOR AMBIENT TEMPERATURE																ENTERING INDOOR WET BULB TEMPERATURE															
		65°F				75°F				85°F				95°F				105°F				115°F											
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	MBh	55.9	57.9	63.4	-	54.6	56.5	62.0	-	53.3	55.2	60.5	-	52.0	53.9	59.0	-	49.4	51.2	56.1	-	45.7	47.4	51.9	-								
	S/T	0.75	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	-	0.86	0.72	0.50	-								
	ΔT	19	17	13	-	19	17	13	-	19	17	13	-	19	17	13	-	19	17	13	-	18	16	12	-								
	kW	4.11	4.19	4.31	-	4.40	4.49	4.62	-	4.66	4.75	4.90	-	4.88	4.99	5.14	-	5.08	5.18	5.34	-	5.24	5.35	5.52	-								
	Amps	14.5	14.8	15.3	-	15.7	16.1	16.6	-	17.1	17.5	18.1	-	18.3	18.7	19.3	-	19.4	19.9	20.6	-	20.6	21.1	21.9	-								
	Hi PR	225	242	255	-	252	271	287	-	287	309	326	-	327	352	371	-	367	395	418	-	406	437	461	-								
	Lo PR	102	108	118	-	108	115	125	-	112	119	130	-	118	125	137	-	123	131	143	-	127	136	148	-								
	MBh	54.2	56.2	61.6	-	53.0	54.9	60.1	-	51.7	53.6	58.7	-	50.4	52.3	57.3	-	47.9	49.7	54.4	-	44.4	46.0	50.4	-								
	S/T	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.82	0.69	0.48	-								
	ΔT	20	17	13	-	20	17	13	-	20	17	13	-	20	18	13	-	20	17	13	-	19	16	12	-								
	kW	4.08	4.16	4.28	-	4.37	4.46	4.59	-	4.62	4.72	4.86	-	4.85	4.95	5.10	-	5.04	5.14	5.30	-	5.20	5.31	5.48	-								
1800	Amps	14.4	14.7	15.2	-	15.5	15.9	16.5	-	16.9	17.3	17.9	-	18.1	18.5	19.2	-	19.3	19.7	20.4	-	20.4	20.9	21.7	-								
	Hi PR	222	239	253	-	250	269	284	-	284	306	323	-	323	348	368	-	364	392	413	-	402	433	457	-								
	Lo PR	101	107	117	-	107	113	124	-	111	118	129	-	116	124	135	-	122	130	142	-	126	134	147	-								
	MBh	50.1	51.9	56.8	-	48.9	50.7	55.5	-	47.7	49.5	54.2	-	46.6	48.3	52.9	-	44.2	45.8	50.2	-	41.0	42.5	46.5	-								
	S/T	0.69	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.61	0.43	-	0.76	0.63	0.44	-	0.79	0.66	0.46	-	0.80	0.66	0.46	-								
	ΔT	20	18	13	-	20	18	13	-	21	18	13	-	21	18	14	-	20	18	13	-	19	16	12	-								
	kW	3.99	4.07	4.18	-	4.27	4.35	4.48	-	4.52	4.61	4.75	-	4.73	4.83	4.98	-	4.92	5.02	5.18	-	5.08	5.19	5.35	-								
	Amps	14.0	14.3	14.8	-	15.1	15.5	16.0	-	16.4	16.8	17.4	-	17.6	18.0	18.6	-	18.7	19.2	19.8	-	19.9	20.4	21.0	-								
	Hi PR	216	232	245	-	242	261	275	-	275	296	313	-	314	338	356	-	353	380	401	-	390	420	443	-								
	Lo PR	98	104	114	-	103	110	120	-	108	114	125	-	113	120	131	-	118	126	137	-	122	130	142	-								

2025	MBh	56.80	58.48	63.30	67.94	55.48	57.12	61.83	66.36	54.16	55.76	60.36	64.78	52.84	54.40	58.89	63.20	50.20	51.68	55.94	60.04	46.50	47.87	51.82	55.62
	S/T	0.86	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	0.97	0.87	0.66	0.42	0.98	0.88	0.67	0.43
	ΔT	22	20	17	12	22	21	17	12	22	21	17	12	23	21	17	12	22	20	17	12	21	19	16	11
	kW	4.14	4.22	4.34	4.47	4.43	4.52	4.66	4.80	4.69	4.79	4.94	5.09	4.92	5.02	5.18	5.34	5.12	5.22	5.39	5.56	5.29	5.40	5.57	5.75
	Amps	14.6	15.0	15.5	16.1	15.8	16.2	16.8	17.4	17.2	17.7	18.2	18.9	18.4	18.9	19.5	20.3	19.6	20.1	20.8	21.6	20.8	21.3	22.1	22.9
	Hi PR	227	244	258	269	255	274	289	302	290	312	329	343	330	355	375	391	371	399	422	440	410	441	466	486
	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
	MBh	55.1	56.8	61.5	66.0	53.9	55.5	60.0	64.4	52.6	54.1	58.6	62.9	51.3	52.8	57.2	61.4	48.7	50.2	54.3	58.3	45.1	46.5	50.3	54.0
	S/T	0.82	0.73	0.55	0.36	0.85	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.94	0.84	0.63	0.41
	ΔT	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	4.11	4.19	4.31	4.44	4.40	4.49	4.62	4.76	4.66	4.75	4.90	5.05	4.89	4.99	5.14	5.30	5.08	5.18	5.34	5.51	5.24	5.35	5.52	5.70
1800	Amps	14.5	14.8	15.3	15.9	15.7	16.1	16.6	17.2	17.1	17.5	18.1	18.8	18.3	18.7	19.3	20.1	19.5	19.9	20.6	21.4	20.6	21.1	21.9	22.7
	Hi PR	225	242	255	266	252	271	287	299	287	309	326	340	327	352	371	387	368	396	418	436	406	437	461	481
	Lo PR	102	108	118	126	108	115	125	133	112	119	130	139	118	125	137	146	123	131	143	152	128	136	148	158
	MBh	50.9	52.4	56.7	60.9	49.7	51.2	55.4	59.5	48.5	50.0	54.1	58.1	47.3	48.75	52.8	56.6	45.0	46.3	50.1	53.8	41.7	42.9	46.4	49.8
	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	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	4.02	4.10	4.22	4.34	4.30	4.39	4.52	4.65	4.55	4.64	4.78	4.93	4.77	4.87	5.02	5.17	4.96	5.06	5.22	5.38	5.12	5.23	5.39	5.56
1575	Amps	14.1	14.4	14.9	15.5	15.3	15.6	16.1	16.8	16.6	17.0	17.6	18.2	17.7	18.2	18.8	19.5	18.9	19.4	20.0	20.8	20.0	20.5	21.2	22.1
	Hi PR	218	235	248	258	245	263	278	290	278	299	316	330	317	341	360	376	357	384	405	423	394	424	448	467
	Lo PR	99	105	115	122	105	111	121	129	109	116	126	134	114	121	133	141	120	127	139	148	124	132	144	153

EXPANDED COOLING DATA — GSZ130601A* / AR*F48601** (CONT.)

		OUTDOOR AMBIENT TEMPERATURE																115°F															
IDB	AIRFLOW	65°F				75°F				85°F				95°F				105°F				115°F											
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71								
80	2025	MBh	57.81	59.07	63.11	67.47	56.47	57.70	61.65	65.90	55.12	56.33	60.18	64.33	53.78	54.95	58.71	62.76	51.09	52.20	55.77	59.62	47.32	48.36	51.66	55.23							
		S/T	0.94	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	25	24	21	16	26	24	21	17	25	24	21	17	24	24	21	17	23	24	21	17	21	22	19	15							
		kW	4.17	4.25	4.38	4.51	4.47	4.56	4.69	4.84	4.73	4.83	4.97	5.13	4.96	5.06	5.22	5.39	5.16	5.27	5.43	5.60	5.33	5.44	5.61	5.79							
		Amps	14.8	15.1	15.6	16.2	16.0	16.4	16.9	17.6	17.4	17.8	18.4	19.1	18.6	19.1	19.7	20.5	19.8	20.3	21.0	21.8	21.0	21.5	22.3	23.1							
		Hi PR	229	247	261	272	257	277	292	305	293	315	333	347	333	359	379	395	375	404	426	444	414	446	471	491							
		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							
		MBh	56.1	57.4	61.3	65.5	54.8	56.0	59.9	64.0	53.5	54.7	58.4	62.5	52.2	53.4	57.0	60.9	49.6	50.7	54.2	57.9	45.9	46.9	50.2	53.6							
		S/T	0.90	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	0.78	0.59							
		ΔT	26	25	21	17	26	25	22	17	26	25	22	17	26	25	22	17	25	25	22	17	23	23	20	16							
1800	2025	kW	4.14	4.22	4.34	4.47	4.43	4.52	4.66	4.80	4.69	4.79	4.94	5.09	4.92	5.03	5.18	5.34	5.12	5.23	5.39	5.56	5.29	5.40	5.57	5.75							
		Amps	14.6	15.0	15.5	16.1	15.8	16.2	16.8	17.4	17.2	17.7	18.2	18.9	18.4	18.9	19.5	20.3	19.6	20.1	20.8	21.6	20.8	21.3	22.1	22.9							
		Hi PR	227	244	258	269	255	274	290	302	290	312	329	343	330	355	375	391	371	400	422	440	410	441	466	486							
		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							
		MBh	51.8	52.9	56.6	60.5	50.6	51.7	55.2	59.1	49.4	50.5	53.9	57.6	48.2	49.2	52.6	56.2	45.8	46.8	50.0	53.4	42.4	43.3	46.3	49.5							
		S/T	0.86	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	26	25	22	17	26	25	22	18	26	25	22	18	27	26	22	18	26	25	22	17	25	24	20	16							
		kW	4.05	4.13	4.25	4.37	4.33	4.42	4.55	4.69	4.59	4.68	4.82	4.97	4.81	4.91	5.06	5.22	5.00	5.10	5.26	5.43	5.16	5.27	5.43	5.61							
		Amps	14.2	14.6	15.1	15.6	15.4	15.8	16.3	16.9	16.7	17.2	17.7	18.4	17.9	18.4	19.0	19.7	19.1	19.6	20.2	21.0	20.2	20.7	21.4	22.3							
		Hi PR	220	237	250	261	247	266	281	293	281	302	319	333	320	344	364	379	360	388	409	427	398	428	452	472							
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									

EXPANDED HEATING DATA

GSZ130181A* / AR*F182416**

	OUTDOOR AMBIENT TEMPERATURE																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	21.4	20.2	19.0	17.8	17.0	16.5	15.3	14.1	13.3	12.3	11.3	10.7	10.3	9.2	8.2	7.2	6.1	5.0
ΔT	33.0	31.2	29.4	27.5	26.2	25.4	23.6	21.8	20.6	19.0	17.5	16.5	15.9	14.3	12.7	11.0	9.4	7.7
kW	1.68	1.64	1.61	1.58	1.6	1.54	1.51	1.48	1.46	1.42	1.39	1.37	1.36	1.32	1.29	1.26	1.23	1.19
Amps	7.3	6.7	6.3	5.9	5.7	5.6	5.3	5.0	4.8	4.6	4.3	4.2	4.2	4.0	3.7	3.5	3.2	2.9
COP	3.73	3.60	3.46	3.30	3.19	3.12	2.96	2.79	2.68	2.53	2.39	2.29	2.22	2.04	1.86	1.66	1.46	1.22
EER	12.8	12.3	11.8	11.3	10.9	10.7	10.1	9.5	9.2	8.7	8.2	7.8	7.6	7.0	6.3	5.7	5.0	4.2
Hi PR	392	375	361	345	337	331	318	305	292	279	268	262	257	247	238	228	220	212
Lo PR	145	134	126	115	109	105	96	86	77	69	61	57	55	46	40	34	29	23

GSZ130241A* / AR*F182416**

	OUTDOOR AMBIENT TEMPERATURE																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	28.9	27.4	25.8	24.1	23.0	22.3	20.7	19.1	16.7	15.4	14.2	13.4	12.9	11.6	10.3	9.0	7.6	6.3
ΔT	32.6	30.9	29.1	27.2	26.0	25.2	23.4	21.6	18.9	17.4	16.0	15.1	14.6	13.1	11.6	10.1	8.6	7.1
kW	2.20	2.15	2.11	2.07	2.04	2.02	1.98	1.94	1.75	1.71	1.67	1.65	1.63	1.59	1.56	1.52	1.48	1.44
Amps	9.7	9.0	8.4	7.9	7.6	7.5	7.0	6.7	6.4	6.1	5.8	5.6	5.6	5.3	4.9	4.6	4.3	3.8
COP	3.85	3.72	3.57	3.41	3.30	3.23	3.06	2.89	2.79	2.63	2.48	2.38	2.31	2.13	1.93	1.73	1.51	1.27
EER	13.2	12.7	12.2	11.7	11.3	11.0	10.5	9.9	9.5	9.0	8.5	8.1	7.9	7.3	6.6	5.9	5.2	4.4
Hi PR	407	390	375	358	350	343	330	317	303	290	278	272	267	257	247	237	228	220
Lo PR	135	126	118	108	102	98	90	80	73	65	57	53	51	43	37	31	27	22

GSZ130241B* / AR*F182416**

	OUTDOOR AMBIENT TEMPERATURE																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	28.9	27.4	25.8	24.1	23.0	22.3	20.7	19.1	16.9	15.6	14.3	13.6	13.0	11.7	10.4	9.1	7.7	6.3
ΔT	33.5	31.7	29.8	27.9	26.6	25.8	24.0	22.1	19.5	18.0	16.6	15.7	15.1	13.6	12.0	10.5	8.9	7.3
kW	2.17	2.12	2.08	2.04	2.02	2.00	1.96	1.91	1.80	1.76	1.72	1.70	1.68	1.64	1.60	1.57	1.52	1.49
Amps	10.1	9.3	8.7	8.2	7.9	7.7	7.3	6.9	6.6	6.3	6.0	5.9	5.8	5.5	5.2	4.9	4.5	4.0
COP	3.91	3.77	3.62	3.46	3.34	3.27	3.10	2.92	2.74	2.59	2.44	2.33	2.27	2.08	1.89	1.69	1.48	1.25
EER	13.3	12.9	12.4	11.8	11.4	11.2	10.6	10.0	9.4	8.8	8.3	8.0	7.7	7.1	6.5	5.8	5.1	4.3
Hi PR	413	395	380	364	355	348	335	321	308	294	282	275	271	260	250	240	231	223
Lo PR	131	122	114	105	99	95	88	78	70	63	55	51	50	42	36	30	27	21

GSZ130301A* / AR*F30301**

	OUTDOOR AMBIENT TEMPERATURE																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	33.2	31.4	29.6	27.6	26.4	25.6	23.8	21.9	19.9	18.4	16.9	16.0	15.4	13.8	12.3	10.7	9.1	7.5
ΔT	29.3	27.7	26.1	24.4	23.3	22.6	21.0	19.3	17.6	16.2	14.9	14.1	13.6	12.2	10.8	9.4	8.0	6.6
kW	2.52	2.47	2.42	2.37	2.35	2.32	2.28	2.23	2.37	2.32	2.26	2.23	2.21	2.16	2.11	2.05	2.00	1.95
Amps	9.7	9.0	8.5	8.0	7.7	7.6	7.2	6.9	6.6	6.3	6.0	5.9	5.8	5.6	5.2	5.0	4.6	4.2
COP	3.86	3.72	3.57	3.41	3.29	3.22	3.05	2.88	2.46	2.32	2.19	2.10	2.04	1.88	1.70	1.52	1.34	1.12
EER	13.2	12.7	12.2	11.6	11.3	11.0	10.4	9.8	8.4	7.9	7.5	7.2	7.0	6.4	5.8	5.2	4.6	3.8
Hi PR	366	351	337	323	315	309	297	285	273	261	250	244	240	231	222	213	205	198
Lo PR	129	119	112	103	97	93	86	76	69	62	54	50	49	41	35	30	26	20

GSZ130361A* / AR*F364216**

	OUTDOOR AMBIENT TEMPERATURE																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	42.7	40.5	38.1	35.6	34.0	32.9	30.6	28.2	19.9	18.4	16.9	16.0	15.4	13.8	12.3	10.7	9.1	7.5
ΔT	31.0	29.4	27.7	25.9	24.7	23.9	22.2	20.5	14.5	13.4	12.3	11.6	11.2	10.0	8.9	7.8	6.6	5.4
kW	3.07	3.01	2.96	2.90	2.87	2.85	2.79	2.74	2.82	2.76	2.70	2.67	2.64	2.58	2.52	2.46	2.40	2.35
Amps	14.2	13.2	12.3	11.6	11.2	11.0	10.4	9.9	9.4	9.0	8.6	8.4	8.3	7.9	7.4	7.0	6.5	5.8
COP	4.07	3.93	3.77	3.59	3.47	3.39	3.21	3.02	2.07	1.95	1.84	1.76	1.71	1.57	1.42	1.27	1.11	0.93
EER	13.9	13.4	12.9	12.3	11.8	11.6	11.0	10.3	7.1	6.7	6.3	6.0	5.8	5.4	4.9	4.3	3.8	3.2
Hi PR	372	356	343	328	320	314	302	290	277	265	254	248	244	235	226	216	209	201
Lo PR	133	123	115	106	100	96	89	79	71	64	56	52	50	42	37	31	27	21

EXPANDED HEATING DATA (CONT.)

GSZ130361B* / AR*F364216**

	OUTDOOR AMBIENT TEMPERATURE																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	42.7	40.5	38.1	35.6	34.0	32.9	30.6	28.2	26.2	24.2	22.2	21.0	20.2	18.1	16.1	14.0	12.0	9.8
ΔT	33.0	31.2	29.4	27.5	26.2	25.4	23.6	21.8	20.2	18.6	17.2	16.2	15.6	14.0	12.4	10.8	9.2	7.6
kW	3.09	3.03	2.97	2.90	2.87	2.84	2.79	2.73	2.70	2.64	2.58	2.54	2.52	2.45	2.39	2.33	2.27	2.21
Amps	14.0	13.0	12.1	11.4	11.0	10.8	10.2	9.7	9.3	8.8	8.4	8.2	8.1	7.7	7.2	6.8	6.3	5.6
COP	4.05	3.91	3.76	3.59	3.47	3.39	3.21	3.03	2.84	2.68	2.53	2.42	2.35	2.16	1.97	1.76	1.54	1.30
EER	13.8	13.4	12.8	12.3	11.8	11.6	11.0	10.4	9.7	9.2	8.6	8.3	8.0	7.4	6.7	6.0	5.3	4.4
Hi PR	383	368	353	338	330	324	311	299	286	273	262	256	251	242	233	223	215	208
Lo PR	133	123	115	106	100	96	89	79	71	64	56	52	50	42	37	31	27	21

GSZ130421A* / AR*F36421**

	OUTDOOR AMBIENT TEMPERATURE																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	50.3	47.6	44.8	41.9	40.0	38.8	36.0	33.2	29.9	27.6	25.4	24.0	23.1	20.7	18.4	16.0	13.7	11.2
ΔT	34.5	32.6	30.7	28.7	27.4	26.6	24.7	22.8	20.5	18.9	17.4	16.5	15.9	14.2	12.6	11.0	9.4	7.7
kW	3.6	3.5	3.5	3.39	3.35	3.3	3.3	3.18	3.24	3.2	3.1	3.05	3.02	3.0	2.9	2.8	2.73	2.66
Amps	16.9	15.6	14.5	13.6	13.1	12.9	12.1	11.5	10.9	10.4	9.9	9.7	9.5	9.0	8.4	7.9	7.2	6.4
COP	4.09	4.0	3.8	3.62	3.49	3.4	3.2	3.05	2.7	2.6	2.4	2.3	2.24	2.1	1.9	1.67	1.47	1.23
EER	14.0	13.5	12.9	12.4	11.9	11.7	11.1	10.4	9.2	8.7	8.2	7.9	7.6	7.0	6.4	5.7	5.0	4.2
Hi PR	368	353	340	325	317	311	299	287	275	262	252	246	242	232	223	214	207	199
Lo PR	129	119	112	103	97	93	86	76	69	62	54	50	49	41	35	30	26	20

GSZ130481A* / AR*F48601**

	OUTDOOR AMBIENT TEMPERATURE																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	55.3	52.4	49.3	46.1	44.0	42.6	39.6	36.5	33.6	31.1	28.6	27.0	26.0	23.3	20.7	18.0	15.4	12.6
ΔT	32.0	30.3	28.5	26.7	25.5	24.7	22.9	21.1	19.5	18.0	16.5	15.6	15.0	13.5	12.0	10.4	8.9	7.3
kW	3.93	3.87	3.80	3.73	3.69	3.66	3.59	3.52	3.37	3.30	3.23	3.19	3.17	3.10	3.04	2.97	2.90	2.84
Amps	18.2	16.8	15.7	14.8	14.3	14.0	13.2	12.5	12.0	11.4	10.9	10.6	10.5	9.9	9.3	8.7	8.1	7.3
COP	4.11	3.96	3.80	3.62	3.49	3.41	3.23	3.03	2.93	2.76	2.59	2.47	2.40	2.20	1.99	1.78	1.55	1.30
EER	14.1	13.5	13.0	12.4	11.9	11.7	11.0	10.4	10.0	9.4	8.8	8.5	8.2	7.5	6.8	6.1	5.3	4.4
Hi PR	380	364	350	335	327	321	308	296	284	271	260	254	249	240	231	221	213	206
Lo PR	129	119	112	103	97	93	86	76	69	62	54	50	49	41	35	30	26	20

GSZ130601A* / AR*F48601**

	OUTDOOR AMBIENT TEMPERATURE																	
	65	60	55	50	47	45	40	35	30	25	20	17	15	10	5	0	-5	-10
MBh	72.9	69.0	65.0	60.7	58.0	56.2	52.2	48.1	44.9	41.4	38.1	36.0	34.7	31.1	27.6	24.0	20.5	16.8
ΔT	37.5	35.5	33.4	31.2	29.8	28.9	26.9	24.8	23.1	21.3	19.6	18.5	17.8	16.0	14.2	12.4	10.6	8.6
kW	5.21	5.11	5.01	4.92	4.86	4.82	4.72	4.63	4.66	4.56	4.46	4.40	4.36	4.26	4.16	4.06	3.96	3.86
Amps	24.0	22.2	20.7	19.5	18.8	18.4	17.3	16.4	15.7	15.0	14.2	13.9	13.7	13.0	12.1	11.3	10.5	9.4
COP	4.10	3.95	3.79	3.62	3.49	3.41	3.23	3.05	2.82	2.66	2.50	2.40	2.33	2.14	1.94	1.73	1.52	1.28
EER	14.0	13.5	13.0	12.4	11.9	11.7	11.1	10.4	9.6	9.1	8.6	8.2	8.0	7.3	6.6	5.9	5.2	4.4
Hi PR	416	399	383	367	358	351	338	324	310	296	285	278	273	262	252	242	233	225
Lo PR	133	123	115	106	100	96	89	79	71	64	56	52	50	42	37	31	27	21

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 #
	COILS & AIR HANDLERS	FURNACE/BLOWER	TOTAL	SENS.	EER ²	SEER ¹	TOTAL	SENS.	HIGH	HSPF ⁴	LOW	
GSZ13 0181A*	ACNF24XX16A*		17,400	12,900	11.0	13.0	16,200	12,800	17,000	7.8	10,000	3001445
	ADPF182416B*		17,400	12,900	11.0	13.0	16,200	12,800	17,000	8.0	10,000	1443952
	ADPF182416C*		17,400	12,900	11.0	13.0	16,200	12,800	17,000	8.0	10,000	3896068
	AEPF183016C*		17,800	13,200	11.5	14.0	16,600	13,100	17,000	8.0	10,000	3018426
	AR*F182416B*		17,400	12,900	11.0	13.0	16,200	12,800	17,000	8.0	10,000	1443970
	AR*F182416C*		17,400	12,900	11.0	13.0	16,200	12,800	17,000	8.0	10,000	3896069
	ASPF183016B*		17,800	13,200	11.5	14.0	16,600	13,100	17,000	8.0	10,000	1492606
	ASPF183016C*		17,800	13,200	11.5	14.0	16,600	13,100	17,000	8.0	10,000	4248584
	ASPF183016D*		17,800	13,200	11.5	14.0	16,600	13,100	17,000	8.0	10,000	4149288
	ASPF183016E*		17,800	13,200	11.5	14.0	16,600	13,100	17,000	8.0	10,000	4248585
	AT*F182416A*		17,400	12,900	11.0	13.0	16,200	12,800	17,000	8.0	10,000	1483564
	AVPTC183014A*		17,800	13,200	11.5	14.0	16,600	13,100	17,000	8.0	10,000	4431290
	AWUF18XX16A*		17,400	12,900	11.0	13.0	16,200	12,800	17,000	8.0	10,000	3001446
	AWUF18XX16B*		17,400	12,900	11.0	13.0	16,200	12,800	17,000	8.0	10,000	3570288
	AWUF24XX16A*		17,400	12,900	11.0	13.0	16,200	12,800	17,000	8.0	10,000	3001447
	AWUF24XX16B*		17,400	12,900	11.0	13.0	16,200	12,800	17,000	8.0	10,000	3620216
	AWUF31XX16A*		17,400	12,900	11.5	14.0	16,200	12,800	17,500	8.4	10,000	3629336
	CA*F1824*6B*	A*VC950714CXA*	17,400	12,900	11.0	13.5	16,200	12,800	17,000	7.8	10,000	4586502
	CA*F1824*6B*	G*VC950714CXA*	17,400	12,900	11.0	13.5	16,200	12,800	17,000	7.8	10,000	4184874
	CA*F1824*6B*	MBVC1200**-1A*	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	3609915
	CA*F1824*6B*	G*E80703B**	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	3603267
	CA*F1824*6B*	G*VC950704CXA*	17,400	12,900	11.0	13.5	16,200	12,800	17,000	8.0	10,000	3599224
	CA*F1824*6B*	G*VC950453BXA*	17,400	12,900	11.5	13.5	16,200	12,800	17,000	8.0	10,000	3599140
	CA*F1824*6B*	G*VC90704CXA*	17,400	12,900	11.0	13.5	16,200	12,800	17,000	8.0	10,000	3599006
	CA*F1824*6B*	G*E80704B**	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	1365527
	CA*F1824*6B*	G*V90704C**	17,400	12,900	11.0	13.5	16,200	12,800	17,000	8.0	10,000	1365518
	CA*F1824*6B*	G*V950704C**	17,400	12,900	11.0	13.5	16,200	12,800	17,000	8.0	10,000	1365517
	CA*F1824*6B*	G*V950453B**	17,400	12,900	11.5	13.5	16,200	12,800	17,000	8.0	10,000	1365516
	CA*F1824*6B*	MBE1200**-1A*	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	1365495
	CA*F1824*6B*+EEP		17,400	12,900	11.5	13.0	16,200	12,800	17,000	7.8	10,000	1365515
	CA*F1824*6D*	MBVC1200**-1A*	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	4150307
	CA*F1824*6D*	G*VC950704CXA*	17,400	12,900	11.0	13.5	16,200	12,800	17,000	8.0	10,000	4150305
	CA*F1824*6D*	G*VC950453BXA*	17,400	12,900	11.5	13.5	16,200	12,800	17,000	8.0	10,000	4150304
	CA*F1824*6D*	G*VC90704CXA*	17,400	12,900	11.0	13.5	16,200	12,800	17,000	8.0	10,000	4150303
	CA*F1824*6D*	G*E80703B**	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	4150302
	CA*F1824*6D*+EEP		17,400	12,900	11.5	13.0	16,200	12,800	17,000	7.8	10,000	4150306
	CHPF1824A6B*+EEP		17,400	12,900	11.5	13.0	16,200	12,800	17,000	7.8	10,000	1365513
	CHPF1824A6C*+EEP		17,400	12,900	11.5	13.0	16,200	12,800	17,000	7.8	10,000	3300295
	CHPF2430B6B*	G*E80703B**	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	3603310
	CHPF2430B6B*	G*VC950453BXA*	17,400	12,900	11.3	13.5	16,200	12,800	17,000	8.0	10,000	3599139
	CHPF2430B6B*	MBE1200**-1A*	17,800	13,200	11.5	14.0	16,600	13,100	17,000	8.0	10,000	3071385
	CHPF2430B6B*	G*E80704B**	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	1365509
	CHPF2430B6B*	G*V950453B**	17,400	12,900	11.3	13.5	16,200	12,800	17,000	8.0	10,000	1365504
	CHPF2430B6C*	MBVC1200**-1A*	17,800	13,200	11.5	14.0	16,600	13,100	17,000	8.0	10,000	3610001
	CHPF2430B6C*	G*E80703B**	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	3603315
	CHPF2430B6C*	G*VC950453BXA*	17,400	12,900	11.3	13.5	16,200	12,800	17,000	8.0	10,000	3599142
	CHPF2430B6C*	MBE1200**-1B*	17,800	13,200	11.5	14.0	16,600	13,100	17,000	8.0	10,000	3300299
	CHPF2430B6C*	G*V950453B**	17,400	12,900	11.3	13.5	16,200	12,800	17,000	8.0	10,000	3300298
	CHPF2430B6C*	G*E80704B**	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	3300296
	CSCF1824N6B*	G*E80703B**	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	3603260
	CSCF1824N6B*	G*VC950453BXA*	17,400	12,900	11.3	13.5	16,200	12,800	17,000	8.0	10,000	3599138

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS ³		HEATING CAPACITY (BTU/H)			AHRI #
	COILS & AIR HANDLERS	FURNACE/BLOWER	TOTAL	SENS.	EER ²	SEER ¹	TOTAL	SENS.	HIGH	HSPF ⁴	LOW	
GSZ13 0181A* (cont.)	CSCF1824N6B*	G*VC90704CXA*	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	3599005
	CSCF1824N6B*	G*E80704B**	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	1365502
	CSCF1824N6B*	G*V950453B**	17,400	12,900	11.3	13.5	16,200	12,800	17,000	8.0	10,000	1365498
	CSCF1824N6B*	G*V90704C**	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	1365497
	CSCF1824N6B*+EEP		17,400	12,900	11.0	13.0	16,200	12,800	17,000	7.8	10,000	1365499
	CT*F1824*6A*	MBVC1200**-1A*	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	3610081
	CT*F1824*6A*	G*E80703B**	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	3603279
	CT*F1824*6A*	G*VC950704CXA*	17,400	12,900	11.0	13.5	16,200	12,800	17,000	8.0	10,000	3599225
	CT*F1824*6A*	G*VC950453BXA*	17,400	12,900	11.5	13.5	16,200	12,800	17,000	8.0	10,000	3599141
	CT*F1824*6A*	G*VC90704CXA*	17,400	12,900	11.0	13.5	16,200	12,800	17,000	8.0	10,000	3599007
	CT*F1824*6A*	MBE1200**-1A*	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	1450035
	CT*F1824*6A*	G*V950704C**	17,400	12,900	11.0	13.5	16,200	12,800	17,000	8.0	10,000	1450033
	CT*F1824*6A*	G*V950453B**	17,400	12,900	11.5	13.5	16,200	12,800	17,000	8.0	10,000	1450032
	CT*F1824*6A*	G*V90704C**	17,400	12,900	11.0	13.5	16,200	12,800	17,000	8.0	10,000	1450031
	CT*F1824*6A*	G*E80704B**	17,400	12,900	11.5	14.0	16,200	12,800	17,000	8.0	10,000	1450029
	CT*F1824*6A*+EEP		17,400	12,900	11.5	13.0	16,200	12,800	17,000	7.8	10,000	1450034
GSZ13 0241A*	ACNF24XX16A*		22,600	16,700	11.0	13.0	21,000	16,600	23,000	8.0	13,400	3001448
	ACNF30XX16A*		22,800	16,900	10.8	13.0	21,200	16,700	23,000	8.0	13,400	3570276
	ADPF182416B*		23,000	17,000	11.0	13.0	21,400	16,900	23,000	8.0	13,400	1443953
	ADPF182416C*		23,000	17,000	11.0	13.0	21,400	16,900	23,000	8.0	13,400	3896070
	AEPF183016C*		23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	3018427
	AR*F182416B*		23,000	17,000	11.0	13.0	21,400	16,900	23,000	8.0	13,400	1443971
	AR*F182416C*		23,000	17,000	11.0	13.0	21,400	16,900	23,000	8.0	13,400	3896071
	ASPF183016B*		23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	1492607
	ASPF183016C*		23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	4248566
	ASPF183016D*		23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	4149289
	ASPF183016E*		23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	4248567
	AT*F182416A*		23,000	17,000	11.0	13.0	21,400	16,900	23,000	8.0	13,400	1483565
	AVPTC183014A*		23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	4431293
	AWUF24XX16A*		22,600	16,700	11.0	13.0	21,000	16,600	23,000	8.0	13,400	3001449
	AWUF24XX16B*		22,600	16,700	11.0	13.0	21,000	16,600	23,000	8.0	13,400	3620217
	AWUF30XX16A*		23,000	17,000	11.0	13.0	21,400	16,900	23,000	8.0	13,400	3001450
	AWUF30XX16B*		23,000	17,000	11.0	13.0	21,400	16,900	23,000	8.0	13,400	3287826
	AWUF31XX16A*		23,000	17,000	11.5	14.0	21,400	16,900	23,800	8.3	14,000	3629337
	AWUF32XX16A*		23,000	17,000	11.5	14.0	21,400	16,900	23,800	8.3	14,000	3629338
	AWUF36XX16A*		23,000	17,000	11.0	13.0	21,400	16,900	23,000	8.0	13,400	3001513
	AWUF36XX16B*		23,000	17,000	11.0	13.0	21,400	16,900	23,000	8.0	13,400	3287827
	CA*F1824*6B*	MBVC1200**-1A*	23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	3609916
	CA*F1824*6B*	G*E80703B**	23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	3603272
	CA*F1824*6B*	G*VC90704CXA*	23,000	17,000	11.3	13.5	21,400	16,900	23,000	8.0	13,400	3599009
	CA*F1824*6B*	G*E80704B**	23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	1365679
	CA*F1824*6B*	G*V90704C**	23,000	17,000	11.3	13.5	21,400	16,900	23,000	8.0	13,400	1365676
	CA*F1824*6B*	MBE1200**-1A*	23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	1365541
	CA*F1824*6B*+EEP		23,000	17,000	11.0	13.0	21,400	16,900	23,000	8.0	13,400	1365678
	CA*F1824*6C*	MBE1200**-1B*	23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	4126272
	CA*F1824*6D*	MBVC1200**-1A*	23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	4150311
	CA*F1824*6D*	G*VC90704CXA*	23,000	17,000	11.3	13.5	21,400	16,900	23,000	8.0	13,400	4150309
	CA*F1824*6D*	G*E80703B**	23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	4150308
	CA*F1824*6D*+EEP		23,000	17,000	11.0	13.0	21,400	16,900	23,000	8.0	13,400	4150310
	CHPF1824A6B*+EEP		23,000	17,000	11.0	13.0	21,400	16,900	23,000	8.0	13,400	1365674
	CHPF1824A6C*+EEP		23,000	17,000	11.0	13.0	21,400	16,900	23,000	8.0	13,400	3300300

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS ³		HEATING CAPACITY (BTU/H)			AHRI #
	COILS & AIR HANDLERS	FURNACE/BLOWER	TOTAL	SENS.	EER ²	SEER ¹	TOTAL	SENS.	HIGH	HSPF ⁴	LOW	
GSZ13 0241A* (cont.)	CHPF2430B6B*	G*E80703B**	23,000	17,000	12.2	14.0	21,400	16,900	23,000	8.2	13,400	3603262
	CHPF2430B6B*	G*VC950453BXA*	23,000	17,000	11.3	13.5	21,400	16,900	23,000	8.0	13,400	3599166
	CHPF2430B6B*	G*E80704B**	23,000	17,000	12.2	14.0	21,400	16,900	23,000	8.2	13,400	1365669
	CHPF2430B6B*	G*V950453B**	23,000	17,000	11.3	13.5	21,400	16,900	23,000	8.0	13,400	1365667
	CHPF2430B6B*	MBE1200**-1A*	23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	1365664
	CHPF2430B6C*	MBVC1200**-1A*	23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	3610002
	CHPF2430B6C*	G*E80703B**	23,000	17,000	12.2	14.0	21,400	16,900	23,000	8.2	13,400	3603295
	CHPF2430B6C*	G*VC950453BXA*	23,000	17,000	11.3	13.5	21,400	16,900	23,000	8.0	13,400	3599168
	CHPF2430B6C*	MBE1200**-1B*	23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	3300304
	CHPF2430B6C*	G*V950453B**	23,000	17,000	11.3	13.5	21,400	16,900	23,000	8.0	13,400	3300303
	CHPF2430B6C*	G*E80704B**	23,000	17,000	12.2	14.0	21,400	16,900	23,000	8.2	13,400	3300301
	CSCF1824N6B*	G*E80703B**	23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	3603271
	CSCF1824N6B*	G*VC950453BXA*	23,000	17,000	11.3	13.5	21,400	16,900	23,000	8.0	13,400	3599165
	CSCF1824N6B*	G*VC90704CXA*	23,000	17,000	11.3	13.5	21,400	16,900	23,000	8.0	13,400	3599008
	CSCF1824N6B*	G*E80704B**	23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	1365659
	CSCF1824N6B*	G*V90704C**	23,000	17,000	11.3	13.5	21,400	16,900	23,000	8.0	13,400	1365658
	CSCF1824N6B*	G*V950453B**	23,000	17,000	11.3	13.5	21,400	16,900	23,000	8.0	13,400	1365655
	CSCF1824N6B*+EEP		23,000	17,000	11.0	13.0	21,400	16,900	23,000	8.0	13,400	1365656
	CT*F1824*6A*	MBVC1200**-1A*	23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	3610082
	CT*F1824*6A*	G*E80703B**	23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	3603273
	CT*F1824*6A*	G*VC950453BXA*	23,000	17,000	11.3	13.5	21,400	16,900	23,000	8.0	13,400	3599167
	CT*F1824*6A*	G*VC90704CXA*	23,000	17,000	11.3	13.5	21,400	16,900	23,000	8.0	13,400	3599010
	CT*F1824*6A*	MBE1200**-1A*	23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	1450041
	CT*F1824*6A*	G*V950453B**	23,000	17,000	11.3	13.5	21,400	16,900	23,000	8.0	13,400	1450039
	CT*F1824*6A*	G*V90704C**	23,000	17,000	11.3	13.5	21,400	16,900	23,000	8.0	13,400	1450038
	CT*F1824*6A*	G*E80704B**	23,000	17,000	11.5	14.0	21,400	16,900	23,000	8.2	13,400	1450036
	CT*F1824*6A*+EEP		23,000	17,000	11.0	13.0	21,400	16,900	23,000	8.0	13,400	1450040
GSZ13 0241B*	ACNF24XX16A*		23,400	17,300	11.0	13.0	21,800	17,200	23,000	8.0	13,800	3842462
	ACNF30XX16A*		23,600	17,500	11.0	13.0	21,900	17,300	23,200	8.0	13,800	3842463
	ADPF182416B*		23,400	17,300	11.0	13.0	21,800	17,200	23,000	8.0	13,800	3842464
	ADPF182416C*		23,400	17,300	11.0	13.0	21,800	17,200	23,000	8.0	13,800	3896087
	AEPF183016C*		24,000	17,800	12.0	14.0	22,300	17,600	22,200	8.2	13,200	3842465
	AR*F182416B*		23,400	17,300	11.0	13.0	21,800	17,200	23,000	8.0	13,800	3842466
	AR*F182416C*		23,400	17,300	11.0	13.0	21,800	17,200	23,000	8.0	13,800	4526325
	ASPF183016B*		24,000	17,800	12.0	14.0	22,300	17,600	22,800	8.2	13,200	3842467
	ASPF183016C*		24,000	17,800	12.0	14.0	22,300	17,600	22,800	8.2	13,200	4248568
	ASPF183016D*		24,000	17,800	12.0	14.0	22,300	17,600	22,800	8.2	13,200	4149290
	ASPF183016E*		24,000	17,800	12.0	14.0	22,300	17,600	22,800	8.2	13,200	4248569
	AT*F182416A*		23,200	17,200	11.0	13.0	21,600	17,100	23,000	8.0	13,800	3842468
	AVPTC183014A*		24,000	17,800	12.0	14.0	22,300	17,600	22,200	8.2	13,200	4431294
	AWUF24XX16A*		22,800	16,900	11.0	13.0	21,200	16,700	23,000	8.0	13,800	3842469
	AWUF24XX16B*		22,800	16,900	11.0	13.0	21,200	16,700	23,000	8.0	13,800	3842470
	AWUF30XX16A*		23,400	17,300	11.0	13.0	21,800	17,200	23,000	8.0	13,800	3842471
	AWUF30XX16B*		23,400	17,300	11.0	13.0	21,800	17,200	23,000	8.0	13,800	3842472
	AWUF31XX16A*		24,000	17,800	12.0	14.0	22,300	17,600	22,800	8.2	13,400	3842473
	AWUF32XX16A*		24,000	17,800	12.0	14.0	22,300	17,600	22,800	8.2	13,400	3842474
	AWUF36XX16B*		24,000	17,800	11.0	13.0	22,300	17,600	23,200	8.0	13,800	3842475
	CA*F1824*6B*	MBVC1200**-1A*	23,800	17,600	12.0	14.0	22,100	17,500	22,800	8.2	13,200	3842484
	CA*F1824*6B*	MBE1200**-1B*	23,800	17,600	12.0	14.0	22,100	17,500	22,800	8.2	13,200	3842483

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS ³		HEATING CAPACITY (BTU/H)			AHRI #
	COILS & AIR HANDLERS	FURNACE/BLOWER	TOTAL	SENS.	EER ²	SEER ¹	TOTAL	SENS.	HIGH	HSPF ⁴	LOW	
GSZ13 0241B* (cont.)	CA*F1824*6B*	G*E80703B**	23,600	17,500	12.0	14.0	21,900	17,300	22,800	8.0	13,200	3842481
	CA*F1824*6B*	G*E80704B**	23,600	17,500	12.0	14.0	21,900	17,300	22,800	8.0	13,200	3842480
	CA*F1824*6B*	A*V90704C**	23,600	17,500	12.0	14.0	21,900	17,300	22,800	8.0	13,200	3842479
	CA*F1824*6B*	G*V90704C**	23,600	17,500	12.0	14.0	21,900	17,300	22,800	8.0	13,200	3842478
	CA*F1824*6B*	A*VC90704CXA*	23,600	17,500	12.0	14.0	21,900	17,300	22,800	8.0	13,200	3842477
	CA*F1824*6B*	G*VC90704CXA*	23,600	17,500	12.0	14.0	21,900	17,300	22,800	8.0	13,200	3842476
	CA*F1824*6B*+EEP		23,200	17,200	11.0	13.0	21,600	17,100	23,600	8.0	13,800	3842482
	CA*F1824*6C*	MBVC1200**-1A*	23,800	17,600	12.0	14.0	22,100	17,500	22,800	8.2	13,200	4121842
	CA*F1824*6C*	MBE1200**-1B*	23,800	17,600	12.0	14.0	22,100	17,500	22,800	8.2	13,200	4121841
	CA*F1824*6C*	G*VC90704CXA*	23,600	17,500	12.0	14.0	21,900	17,300	22,800	8.0	13,200	4121839
	CA*F1824*6C*	G*V90704C**	23,600	17,500	12.0	14.0	21,900	17,300	22,800	8.0	13,200	4121838
	CA*F1824*6C*	G*E80704B**	23,600	17,500	12.0	14.0	21,900	17,300	22,800	8.0	13,200	4121837
	CA*F1824*6C*	G*E80703B**	23,600	17,500	12.0	14.0	21,900	17,300	22,800	8.0	13,200	4121836
	CA*F1824*6C*	A*VC90704CXA*	23,600	17,500	12.0	14.0	21,900	17,300	22,800	8.0	13,200	4121835
	CA*F1824*6C*	A*V90704C**	23,600	17,500	12.0	14.0	21,900	17,300	22,800	8.0	13,200	4121834
	CA*F1824*6C*+EEP		23,200	17,200	11.0	13.0	21,600	17,100	23,600	8.0	13,800	4121840
	CA*F1824*6D*	MBVC1200**-1A*	23,800	17,600	12.0	14.0	22,100	17,500	22,800	8.2	13,200	4150316
	CA*F1824*6D*	G*VC90704CXA*	23,600	17,500	12.0	14.0	21,900	17,300	22,800	8.0	13,200	4150314
	CA*F1824*6D*	G*E80703B**	23,600	17,500	12.0	14.0	21,900	17,300	22,800	8.0	13,200	4150313
	CA*F1824*6D*	A*VC90704CXA*	23,600	17,500	12.0	14.0	21,900	17,300	22,800	8.0	13,200	4150312
	CA*F1824*6D*+EEP		23,200	17,200	11.0	13.0	21,600	17,100	23,600	8.0	13,800	4150315
	CHPF1824A6C*+EEP		23,200	17,200	11.0	13.0	21,600	17,100	23,400	7.8	13,800	3842485
	CHPF2430B6C*	MBVC1200**-1A*	24,000	17,800	12.0	14.0	22,300	17,600	23,000	8.2	13,200	3842493
	CHPF2430B6C*	MBE1200**-1B*	24,000	17,800	12.0	14.0	22,300	17,600	23,000	8.2	13,400	3842492
	CHPF2430B6C*	G*V950453B**	24,000	17,800	12.0	14.0	22,300	17,600	22,800	8.2	13,400	3842490
	CHPF2430B6C*	G*E80703B**	24,000	17,800	12.0	14.0	22,300	17,600	23,000	8.2	13,400	3842489
	CHPF2430B6C*	G*E80704B**	24,000	17,800	12.0	14.0	22,300	17,600	23,000	8.2	13,400	3842488
	CHPF2430B6C*	A*VC950453BXA*	24,000	17,800	12.0	14.0	22,300	17,600	23,000	8.2	13,400	3842487
	CHPF2430B6C*	G*VC950453BXA*	24,000	17,800	12.0	14.0	22,300	17,600	23,000	8.2	13,400	3842486
	CSCF1824N6B*	A*VC90704CXA*	23,800	17,600	12.0	14.0	22,100	17,500	23,000	8.2	13,400	3842503
	CSCF1824N6B*	G*VC90704CXA*	23,800	17,600	12.0	14.0	22,100	17,500	23,000	8.2	13,400	3842502
	CSCF1824N6B*	G*E80704B**	23,800	17,600	12.0	14.0	22,100	17,500	23,000	8.2	13,400	3842501
	CSCF1824N6B*	A*V90704C**	23,800	17,600	12.0	14.0	22,100	17,500	23,000	8.2	13,400	3842500
	CSCF1824N6B*	G*V90704C**	23,800	17,600	12.0	14.0	22,100	17,500	23,000	8.2	13,400	3842499
	CSCF1824N6B*	G*V950453B**	23,800	17,600	12.0	14.0	22,100	17,500	23,000	8.2	13,400	3842497
	CSCF1824N6B*	A*VC950453BXA*	23,800	17,600	12.0	14.0	22,100	17,500	23,000	8.2	13,400	3842496
	CSCF1824N6B*	G*VC950453BXA*	23,800	17,600	12.0	14.0	22,100	17,500	23,000	8.2	13,400	3842495
	CSCF1824N6B*	G*E80703B**	23,800	17,600	12.0	14.0	22,100	17,500	23,000	8.2	13,400	3842494
	CSCF1824N6B*+EEP		23,200	17,200	11.0	13.0	21,600	17,100	23,600	8.0	13,800	3842504
	CT*F1824*6A*	MBVC1200**-1A*	23,000	17,000	12.0	14.0	21,400	16,900	23,200	8.0	13,400	3842513
	CT*F1824*6A*	MBE1200**-1B*	23,000	17,000	12.0	14.0	21,400	16,900	23,200	8.0	13,400	3842512
	CT*F1824*6A*	G*E80704B**	23,000	17,000	12.0	14.0	21,400	16,900	23,200	8.2	13,400	3842510
	CT*F1824*6A*	G*E80703B**	23,000	17,000	12.0	14.0	21,400	16,900	23,200	8.2	13,400	3842509
	CT*F1824*6A*	G*V90704C**	23,000	17,000	11.5	13.5	21,400	16,900	22,800	8.0	13,400	3842508
	CT*F1824*6A*	G*V950453B**	23,000	17,000	11.5	13.5	21,400	16,900	22,800	8.0	13,400	3842507
	CT*F1824*6A*	G*VC950453BXA*	23,000	17,000	11.5	13.5	21,400	16,900	22,800	8.0	13,400	3842506
	CT*F1824*6A*	G*VC90704CXA*	23,000	17,000	11.5	13.5	21,400	16,900	22,800	8.0	13,400	3842505
	CT*F1824*6A*+EEP		23,000	17,000	11.0	13.0	21,400	16,900	22,600	8.0	13,800	3842511

See Notes on Page 38.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS ³		HEATING CAPACITY (BTU/H)			AHRI #
	COILS & AIR HANDLERS	FURNACE/BLOWER	TOTAL	SENS.	EER ²	SEER ¹	TOTAL	SENS.	HIGH	HSPF ⁴	LOW	
GSZ13 0301A*	ACNF30XX16A*		27,000	20,500	11.0	13.0	25,100	20,300	25,800	8.0	14,000	3001452
	ADPF304216B*		28,400	21,600	11.0	13.0	26,400	21,400	26,400	8.0	16,000	1492608
	ADPF304216C*		28,400	21,600	11.0	13.0	26,400	21,400	26,400	8.0	16,000	3752278
	AEPF183016C*		28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	3018428
	AR*F182416B*+TXV		26,800	20,400	11.0	13.0	24,900	20,200	26,400	8.2	16,000	1486999
	AR*F182416C*+TXV		26,800	20,400	11.0	13.0	24,900	20,200	26,400	8.2	16,000	3896072
	AR*F303016B*		28,400	21,600	11.0	13.0	26,400	21,400	26,400	8.0	16,000	1492609
	AR*F303016C*		28,400	21,600	11.0	13.0	26,400	21,400	26,400	8.0	16,000	4248582
	AR*F363616B*		28,400	21,600	11.0	13.0	26,400	21,400	26,400	8.0	16,000	3600760
	AR*F363616C*		28,400	21,600	11.0	13.0	26,400	21,400	26,400	8.0	16,000	4261911
	ASPF183016B*		28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	1492610
	ASPF183016C*		28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	4248570
	ASPF183016D*		28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	4149291
	ASPF183016E*		28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	4248571
	AT*F182416A*+TXV		26,800	20,400	11.0	13.0	24,900	20,200	26,400	8.2	16,000	1483566
	AT*F303016A*		28,400	21,600	11.0	13.0	26,400	21,400	26,400	8.0	16,000	1483549
	AVPTC183014A*		28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	4431298
	AWUF30XX16A*		27,400	20,800	11.0	13.0	25,500	20,700	25,600	8.0	14,400	3001453
	AWUF30XX16B*		27,400	20,800	11.0	13.0	25,500	20,700	25,600	8.0	14,400	3287828
	AWUF36XX16A*		28,000	21,300	11.0	13.0	26,000	21,100	25,600	8.0	14,400	3001454
	AWUF36XX16B*		28,000	21,300	11.0	13.0	26,000	21,100	25,600	8.0	14,400	3287829
	AWUF37XX16A*		28,000	21,300	11.0	13.0	26,000	21,100	25,800	8.0	14,000	3001455
	AWUF37XX16B*		28,000	21,300	11.0	13.0	26,000	21,100	25,800	8.0	14,000	3287830
	CA*F3131*6B*	A*VC950714CXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	4586503
	CA*F3131*6B*	G*VC950714CXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	4184875
	CA*F3131*6B*	G*E80703B**	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	3603270
	CA*F3131*6B*	G*VC950704CXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	3599262
	CA*F3131*6B*	G*VC950453BXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	3599204
	CA*F3131*6B*	G*VC90704CXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	3599028
	CA*F3131*6B*	G*E80704B**	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	1365647
	CA*F3131*6B*	G*V90704C**	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	1365646
	CA*F3131*6B*	G*V950704C**	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	1365645
	CA*F3131*6B*	G*V950453B**	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	1365644
	CA*F3131*6B*	MBE1200**-1A*	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	1365538
	CA*F3131*6B*+EEP		28,400	21,600	11.0	13.0	26,400	21,400	26,400	8.0	16,000	1365643
	CA*F3131*6D*	A*VC950714CXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	4586504
	CA*F3131*6D*	G*E80704B**	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	4385579
	CA*F3131*6D*	G*E80703B**	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	4385578
	CA*F3131*6D*	G*VC950714CXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	4385571
	CA*F3131*6D*	G*VC950704CXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	4385570
	CA*F3131*6D*	G*VC950453BXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	4385569
	CA*F3131*6D*	G*VC90704CXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	4385568
	CA*F3131*6D*+EEP		28,400	21,600	11.0	13.0	26,400	21,400	26,400	8.0	16,000	4385572
	CA*F3636*6B*+EEP		28,600	21,700	11.0	13.0	26,600	21,500	26,400	8.0	16,000	3186265
	CA*F3636*6C*+EEP		28,600	21,700	11.0	13.0	26,600	21,500	26,400	8.0	16,000	3422754
	CA*F3636*6D*+EEP		28,600	21,700	11.0	13.0	26,600	21,500	26,400	7.8	16,000	4392830
	CHPF2430B6B*	G*E80703B**	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	3603261
	CHPF2430B6B*	G*VC950453BXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	3599203
	CHPF2430B6B*	G*VC90704CXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	3599027
	CHPF2430B6B*	G*E80704B**	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	1365637
	CHPF2430B6B*	MBE1200**-1A*	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	1365636
	CHPF2430B6B*	G*V950453B**	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	1365634
	CHPF2430B6B*	G*V90704C**	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	1365633

See Notes on Page 38.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS ³		HEATING CAPACITY (BTU/H)			AHRI #
	COILS & AIR HANDLERS	FURNACE/BLOWER	TOTAL	SENS.	EER ²	SEER ¹	TOTAL	SENS.	HIGH	HSPF ⁴	LOW	
GSZ13 0301A* (cont.)	CHPF2430B6B*+EEP		28,400	21,600	11.0	13.0	26,400	21,400	26,400	8.0	16,000	1365635
	CHPF2430B6C*	MBVC1200**-1A*	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	3610003
	CHPF2430B6C*	G*E80703B**	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	3603285
	CHPF2430B6C*	G*VC950453BXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	3599206
	CHPF2430B6C*	G*VC90704CXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	3599030
	CHPF2430B6C*	MBE1200**-1B*	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	3300310
	CHPF2430B6C*	G*V950453B**	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	3300308
	CHPF2430B6C*	G*V90704C**	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	3300307
	CHPF2430B6C*	G*E80704B**	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	3300305
	CHPF2430B6C*+EEP		28,400	21,600	11.0	13.0	26,400	21,400	26,400	8.0	16,000	3300309
	CSCF3036N6B*	G*E80703B**	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	3603269
	CSCF3036N6B*	G*VC950453BXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	3599202
	CSCF3036N6B*	G*VC90704CXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	3599026
	CSCF3036N6B*	G*E80704B**	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	1365628
	CSCF3036N6B*	G*V90704C**	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	1365625
	CSCF3036N6B*	G*V950453B**	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	1365623
	CSCF3036N6B*+EEP		28,400	21,600	11.0	13.0	26,400	21,400	26,400	8.0	16,000	1365622
	CT*F3131*6A*	A*VC950714CXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	4586505
	CT*F3131*6A*	G*VC950714CXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	4184876
	CT*F3131*6A*	MBVC1200**-1A*	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	3610087
	CT*F3131*6A*	G*E80703B**	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	3603275
	CT*F3131*6A*	G*VC950704CXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	3599263
	CT*F3131*6A*	G*VC950453BXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	3599205
	CT*F3131*6A*	G*VC90704CXA*	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	3599029
	CT*F3131*6A*	MBE1200**-1A*	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	1450048
	CT*F3131*6A*	G*V950704C**	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	1450046
	CT*F3131*6A*	G*V950453B**	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	1450045
	CT*F3131*6A*	G*V90704C**	28,400	21,600	11.3	13.5	26,400	21,400	26,400	8.0	16,000	1450044
	CT*F3131*6A*	G*E80704B**	28,400	21,600	11.5	14.0	26,400	21,400	26,400	8.2	16,000	1450042
	CT*F3131*6A*+EEP		28,400	21,600	11.0	13.0	26,400	21,400	26,400	8.0	16,000	1450047
GSZ13 0361A*	ADPF304216B*		35,000	25,900	11.0	13.0	32,600	25,800	34,000	8.0	20,000	1492611
	ADPF304216C*		35,000	25,900	11.0	13.0	32,600	25,800	34,000	8.0	20,000	3752279
	AEPF303616C*		35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1443957
	AEPF313716A*		35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3305552
	AR*F363616B*		35,000	25,900	11.0	13.0	32,600	25,800	34,000	8.0	20,000	1492612
	AR*F363616C*		35,000	25,900	11.0	13.0	32,600	25,800	34,000	8.0	20,000	4261912
	AR*F364216B*		35,000	25,900	11.0	13.0	32,600	25,800	34,000	8.0	20,000	1443976
	AR*F364216C*		35,000	25,900	11.0	13.0	32,600	25,800	34,000	8.0	20,000	3752274
	ASPF303616B*		35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1443984
	ASPF313716A*		35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3305553
	ASPF313716C*		35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	4355460
	ASPF313716D*		35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	4149292
	ASPF313716E*		35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	4355473
	AT*F363616A*		35,000	25,900	11.0	13.0	32,600	25,800	34,000	8.0	20,000	1483550
	AT*F364216A*		35,000	25,900	11.0	13.0	32,600	25,800	34,000	8.0	20,000	1483567
	AVPTC313714A*		35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	4432054
	AWUF37XX16A*		34,000	25,200	11.0	13.0	31,600	25,000	34,000	8.0	17,000	3001456
	AWUF37XX16B*		34,000	25,200	11.0	13.0	31,600	25,000	34,000	8.0	17,000	3287831
	CA*F3642*6B*	G*VC951155DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3599503
	CA*F3642*6B*	G*VC950905DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3599353
	CA*F3642*6B*	G*VC91155DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3599120
	CA*F3642*6B*	G*VC90905DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3599064
	CA*F3642*6B*	G*V951155D**	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	1381467
	CA*F3642*6B*	G*V950905D**	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	1381466

See Notes on Page 38.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS ³		HEATING CAPACITY (BTU/H)			AHRI #
	COILS & AIR HANDLERS	FURNACE/BLOWER	TOTAL	SENS.	EER ²	SEER ¹	TOTAL	SENS.	HIGH	HSPF ⁴	LOW	
GSZ13 0361A* (cont.)	CA*F3642*6B*	G*V91155D**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1381465
	CA*F3642*6B*	G*V90905D**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1381464
	CA*F3642*6B*	G*E81155C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1381461
	CA*F3642*6B*	G*E80905C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1381460
	CA*F3642*6B*	MBE1600**-1A*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1365535
	CA*F3642*6B*+EEP		35,000	25,900	11.0	13.0	32,600	25,800	34,000	7.8	20,000	1381468
	CA*F3642*6C*	A*VC950915DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4594664
	CA*F3642*6C*	G*VC950905CXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4184964
	CA*F3642*6C*	G*VC950915DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4184877
	CA*F3642*6C*	MBVC1600**-1A*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3609938
	CA*F3642*6C*	G*VC951155DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3599509
	CA*F3642*6C*	G*VC950905DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3599359
	CA*F3642*6C*	G*VC911155DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3599126
	CA*F3642*6C*	G*VC90905DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3599070
	CA*F3642*6C*	MBE1600**-1B*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3422762
	CA*F3642*6C*	G*V951155D**	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3422760
	CA*F3642*6C*	G*V950905D**	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3422759
	CA*F3642*6C*	G*V91155D**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3422758
	CA*F3642*6C*	G*V90905D**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3422757
	CA*F3642*6C*	G*E81155C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3422756
	CA*F3642*6C*	G*E80905C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3422755
	CA*F3642*6C*+EEP		35,000	25,900	11.0	13.0	32,600	25,800	34,000	7.8	20,000	3422761
	CA*F3642*6D*	A*VC950915DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4594666
	CA*F3642*6D*	G*VC950905CXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4184965
	CA*F3642*6D*	G*VC950915DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4184878
	CA*F3642*6D*	MBVC1600**-1A*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3880692
	CA*F3642*6D*	MBE1600**-1B*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3880685
	CA*F3642*6D*	G*VC951155DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3880646
	CA*F3642*6D*	G*VC950905DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3880645
	CA*F3642*6D*	G*VC911155DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3880644
	CA*F3642*6D*	G*VC90905DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3880643
	CA*F3642*6D*	G*V951155D**	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3880642
	CA*F3642*6D*	G*V950905D**	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3880641
	CA*F3642*6D*	G*V91155D**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3880640
	CA*F3642*6D*	G*V90905D**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3880639
	CA*F3642*6D*	G*E81155C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3880638
	CA*F3642*6D*	G*E80905C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3880637
	CA*F3642*6D*+EEP		35,000	25,900	11.0	13.0	32,600	25,800	34,000	7.8	20,000	3880678
	CA*F3743*6A*	A*VC950915DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4594670
	CA*F3743*6A*	G*VC950905CXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4184966
	CA*F3743*6A*	G*VC950915DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4184879
	CA*F3743*6A*	MBVC1600**-1A*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3609944
	CA*F3743*6A*	G*VC951155DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3599507
	CA*F3743*6A*	G*VC950905DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3599357
	CA*F3743*6A*	G*VC911155DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3599124
	CA*F3743*6A*	G*VC90905DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3599068
	CA*F3743*6A*	MBE1600**-1A*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3000857
	CA*F3743*6A*	G*V91155D**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3000043
	CA*F3743*6A*	G*V90905D**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3000042
	CA*F3743*6A*	G*E80905C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3000039
	CA*F3743*6A*	G*E81155C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3000038

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS ³		HEATING CAPACITY (BTU/H)			AHRI #
	COILS & AIR HANDLERS	FURNACE/BLOWER	TOTAL	SENS.	EER ²	SEER ¹	TOTAL	SENS.	HIGH	HSPF ⁴	LOW	
GSZ13 0361A* (cont.)	CA*F3743*6A*	MBE1600**-1A*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3000036
	CA*F3743*6A*	G*V950905D**	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3000035
	CA*F3743*6A*	G*V951155D**	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3000034
	CA*F3743*6A*+EEP		35,000	25,900	11.0	13.0	32,600	25,800	34,000	7.8	20,000	3000856
	CA*F3743*6D*	A*VC950915DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4594672
	CA*F3743*6D*	MBVC1600**-1A*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	4415215
	CA*F3743*6D*	G*VC951155DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4415213
	CA*F3743*6D*	G*VC950915DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4415212
	CA*F3743*6D*	G*VC950905DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4415211
	CA*F3743*6D*	G*VC950905CXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4415210
	CA*F3743*6D*	G*VC91155DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	4415209
	CA*F3743*6D*	G*VC90905DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	4415208
	CA*F3743*6D*	G*E81155C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	4415207
	CA*F3743*6D*	G*E80905C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	4415206
	CA*F3743*6D*+EEP		35,000	25,900	11.0	13.0	32,600	25,800	34,000	7.8	20,000	4415214
	CHPF3636B6B*+EEP		35,000	25,900	11.0	13.0	32,600	25,800	34,000	7.8	20,000	1381470
	CHPF3636B6C*+EEP		35,000	25,900	11.0	13.0	32,600	25,800	34,000	7.8	20,000	3300311
	CHPF3642C6B*	MBE1600**-1A*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.0	20,000	1381481
	CHPF3642C6B*	G*E81155C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1381477
	CHPF3642C6B*	G*E80905C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1381476
	CHPF3642C6B*+EEP		35,000	25,900	11.0	13.0	32,600	25,800	34,000	7.8	20,000	1381480
	CHPF3642C6C*	MBVC1600**-1A*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.0	20,000	3610009
	CHPF3642C6C*	MBE1600**-1B*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.0	20,000	3300317
	CHPF3642C6C*	G*E81155C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3300313
	CHPF3642C6C*	G*E80905C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3300312
	CHPF3642C6C*+EEP		35,000	25,900	11.0	13.0	32,600	25,800	34,000	7.8	20,000	3300316
	CHPF3642D6B*	G*VC951155DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3599504
	CHPF3642D6B*	G*VC950905DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3599354
	CHPF3642D6B*	G*VC91155DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3599121
	CHPF3642D6B*	G*VC90905DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3599065
	CHPF3642D6B*	G*V951155D**	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	1381490
	CHPF3642D6B*	G*V950905D**	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	1381489
	CHPF3642D6B*	G*V91155D**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1381488
	CHPF3642D6B*	G*V90905D**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1381487
	CHPF3642D6B*+EEP		35,000	25,900	11.0	13.0	32,600	25,800	34,000	7.8	20,000	1381491
	CHPF3642D6C*	A*VC950915DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4594674
	CHPF3642D6C*	G*VC950905CXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4184967
	CHPF3642D6C*	G*VC950915DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4184880
	CHPF3642D6C*	G*VC951155DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3599508
	CHPF3642D6C*	G*VC950905DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3599358
	CHPF3642D6C*	G*VC91155DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3599125
	CHPF3642D6C*	G*VC90905DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3599069
	CHPF3642D6C*	G*V951155D**	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3300321
	CHPF3642D6C*	G*V950905D**	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3300320
	CHPF3642D6C*	G*V91155D**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3300319
	CHPF3642D6C*	G*V90905D**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3300318
	CHPF3642D6C*+EEP		35,000	25,900	11.0	13.0	32,600	25,800	34,000	7.8	20,000	3300322
	CSCF3642N6C*	A*VC950915DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4594678
	CSCF3642N6C*	G*VC950905CXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4184968
	CSCF3642N6C*	G*VC950915DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	4184881
	CSCF3642N6C*	G*VC951155DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3599505

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS ³		HEATING CAPACITY (BTU/H)			AHRI #
	COILS & AIR HANDLERS	FURNACE/BLOWER	TOTAL	SENS.	EER ²	SEER ¹	TOTAL	SENS.	HIGH	HSPF ⁴	LOW	
GSZ13 0361A* (cont.)	CSCF3642N6C*	G*VC950905DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3599355
	CSCF3642N6C*	G*VC91155DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3599122
	CSCF3642N6C*	G*VC90905DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3599066
	CSCF3642N6C*	G*V951155D**	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	1381508
	CSCF3642N6C*	G*V950905D**	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	1381507
	CSCF3642N6C*	G*V91155D**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1381506
	CSCF3642N6C*	G*V90905D**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1381505
	CSCF3642N6C*	G*E81155C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1381502
	CSCF3642N6C*	G*E80905C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1381501
	CSCF3642N6C*+EEP		35,000	25,900	11.0	13.0	32,600	25,800	34,000	7.8	20,000	1381509
	CT*F3642*6A*	MBVC1600** -1A*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3610105
	CT*F3642*6A*	G*VC951155DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3599506
	CT*F3642*6A*	G*VC950905DXA*	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	3599356
	CT*F3642*6A*	G*VC91155DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3599123
	CT*F3642*6A*	G*VC90905DXA*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	3599067
	CT*F3642*6A*	MBE1600** -1A*	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1450058
	CT*F3642*6A*	G*V951155D**	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	1450056
	CT*F3642*6A*	G*V950905D**	35,000	25,900	11.3	13.5	32,600	25,800	34,000	8.0	20,000	1450055
	CT*F3642*6A*	G*V91155D**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1450054
	CT*F3642*6A*	G*V90905D**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1450053
	CT*F3642*6A*	G*E81155C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1450050
	CT*F3642*6A*	G*E80905C**	35,000	25,900	11.5	14.0	32,600	25,800	34,000	8.2	20,000	1450049
	CT*F3642*6A*+EEP		35,000	25,900	11.0	13.0	32,600	25,800	34,000	7.8	20,000	1450057
GSZ13 0361B*	ADPF304216C*		35,000	25,900	11.0	13.0	32,600	25,800	34,000	8.0	21,000	3850480
	AEPF313716A*		35,800	26,500	12.0	14.0	33,300	26,300	34,000	8.2	20,000	3850520
	AR*F363616B*		35,000	25,900	11.0	13.0	32,600	25,800	33,600	8.0	20,800	3850521
	AR*F363616C*		35,000	25,900	11.0	13.0	32,600	25,800	33,600	8.0	20,800	4261913
	AR*F364216B*		35,000	25,900	11.0	13.0	32,600	25,800	33,600	8.0	21,000	3850481
	AR*F364216C*		35,000	25,900	11.0	13.0	32,600	25,800	33,600	8.0	21,000	3850482
	ASPF313716A*		35,000	25,900	11.8	14.0	32,600	25,800	34,000	8.2	20,000	3850522
	ASPF313716C*		35,000	25,900	11.8	14.0	32,600	25,800	34,000	8.2	20,000	4355461
	ASPF313716D*		35,000	25,900	11.8	14.0	32,600	25,800	34,000	8.2	20,000	4149293
	ASPF313716E*		35,000	25,900	11.8	14.0	32,600	25,800	34,000	8.2	20,000	4355474
	AT*F363616A*		35,000	25,900	11.0	13.0	32,600	25,800	33,600	8.0	21,000	3850483
	AT*F364216A*		35,000	25,900	11.0	13.0	32,600	25,800	33,600	8.0	21,000	3850484
	AVPTC313714A*		35,800	26,500	12.0	14.0	33,300	26,300	34,000	8.2	20,000	4432052
	AWUF37XX16B*		34,000	25,200	11.0	13.0	31,600	25,000	34,000	8.0	21,000	3850485
	CA*F3636*6C*	A*VC950915DXA*	35,200	26,000	11.3	13.5	32,700	25,800	33,000	8.0	21,000	4594662
	CA*F3636*6C*	G*VC950905CXA*	35,200	26,000	11.2	13.5	32,700	25,800	33,000	8.0	21,000	4184969
	CA*F3636*6C*	G*VC950915DXA*	35,200	26,000	11.3	13.5	32,700	25,800	33,000	8.0	21,000	4184882
	CA*F3636*6C*	G*E81155C**	35,200	26,000	11.8	14.0	32,700	25,800	32,000	8.2	20,000	3850528
	CA*F3636*6C*	G*V950905D**	35,200	26,000	11.3	13.5	32,700	25,800	33,000	8.0	21,000	3850527
	CA*F3636*6C*	G*V90905D**	35,200	26,000	11.8	14.0	32,700	25,800	33,000	8.0	21,000	3850526
	CA*F3636*6C*	G*E80905C**	35,200	26,000	11.8	14.0	32,700	25,800	32,400	8.2	20,000	3850525
	CA*F3636*6C*	G*VC950905DXA*	35,200	26,000	11.3	13.5	32,700	25,800	33,000	8.0	21,000	3850524
	CA*F3636*6C*	G*VC90905DXA*	35,200	26,000	11.8	14.0	32,700	25,800	33,000	8.2	21,000	3850523
	CA*F3636*6C*	G*V951155D**	35,000	25,900	11.3	13.5	32,600	25,800	32,800	8.0	20,200	3850489
	CA*F3636*6C*	G*V91155D**	35,000	25,900	11.8	14.0	32,600	25,800	32,800	8.2	20,200	3850488
	CA*F3636*6C*	G*VC951155DXA*	35,000	25,900	11.3	13.5	32,600	25,800	32,800	8.0	20,200	3850487
	CA*F3636*6C*	G*VC91155DXA*	35,000	25,900	11.8	14.0	32,600	25,800	32,800	8.2	20,200	3850486
	CA*F3636*6C*+EEP		34,600	25,600	11.0	13.0	32,200	25,400	33,400	8.0	21,000	3850490

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS ³		HEATING CAPACITY (BTU/H)			AHRI #
	COILS & AIR HANDLERS	FURNACE/BLOWER	TOTAL	SENS.	EER ²	SEER ¹	TOTAL	SENS.	HIGH	HSPF ⁴	LOW	
GSZ13 0361B* (cont.)	CA*F3636*6D*	A*VC950915DXA*	35,200	26,000	11.3	13.5	32,700	25,800	33,000	8.0	21,000	4594663
	CA*F3636*6D*	G*VC951155DXA*	35,000	25,900	11.3	13.5	32,600	25,800	32,800	8.0	20,200	4392838
	CA*F3636*6D*	G*VC950915DXA*	35,200	26,000	11.3	13.5	32,700	25,800	33,000	8.0	21,000	4392837
	CA*F3636*6D*	G*VC950905DXA*	35,200	26,000	11.3	13.5	32,700	25,800	33,000	8.0	21,000	4392836
	CA*F3636*6D*	G*VC950905CXA*	35,200	26,000	11.2	13.5	32,700	25,800	33,000	8.0	21,000	4392835
	CA*F3636*6D*	G*VC91155DXA*	35,000	25,900	11.8	14.0	32,600	25,800	32,800	8.2	20,200	4392834
	CA*F3636*6D*	G*VC90905DXA*	35,200	26,000	11.8	14.0	32,700	25,800	33,000	8.2	21,000	4392833
	CA*F3636*6D*	G*E81155C**	35,200	26,000	11.8	14.0	32,700	25,800	32,000	8.2	20,000	4392832
	CA*F3636*6D*	G*E80905C**	35,200	26,000	11.8	14.0	32,700	25,800	32,400	8.2	20,000	4392831
	CA*F3636*6D*+EEP		34,600	25,600	11.0	13.0	32,200	25,400	33,400	7.8	21,000	4392839
	CA*F3642*6C*	A*VC950915DXA*	35,200	26,000	11.3	13.5	32,700	25,800	32,200	8.0	20,200	4594665
	CA*F3642*6C*	G*VC950905CXA*	35,200	26,000	11.2	13.5	32,700	25,800	32,200	8.0	20,200	4184970
	CA*F3642*6C*	G*VC950915DXA*	35,200	26,000	11.3	13.5	32,700	25,800	32,200	8.0	20,200	4184883
	CA*F3642*6C*	MBVC1600**-1A*	35,200	26,000	11.8	14.0	32,700	25,800	32,000	8.2	20,000	3850536
	CA*F3642*6C*	MBE1600**-1B*	35,200	26,000	11.8	14.0	32,700	25,800	32,000	8.2	20,000	3850535
	CA*F3642*6C*	G*E81155C**	35,200	26,000	11.8	14.0	32,700	25,800	32,000	8.2	20,000	3850534
	CA*F3642*6C*	G*V950905D**	35,200	26,000	11.3	13.5	32,700	25,800	32,200	8.0	20,200	3850533
	CA*F3642*6C*	G*V90905D**	35,200	26,000	11.8	14.0	32,700	25,800	32,200	8.2	20,200	3850532
	CA*F3642*6C*	G*E80905C**	35,400	26,200	11.8	14.0	32,900	26,000	32,000	8.2	20,000	3850531
	CA*F3642*6C*	G*V91155D**	35,200	26,000	11.8	14.0	32,700	25,800	32,600	8.2	20,200	3850530
	CA*F3642*6C*	G*VC950905DXA*	35,200	26,000	11.3	13.5	32,700	25,800	32,200	8.0	20,200	3850529
	CA*F3642*6C*	G*V951155D**	35,200	26,000	11.3	13.5	32,700	25,800	32,600	8.0	20,200	3850494
	CA*F3642*6C*	G*VC951155DXA*	35,200	26,000	11.3	13.5	32,700	25,800	32,600	8.0	20,200	3850493
	CA*F3642*6C*	G*VC91155DXA*	35,200	26,000	11.8	14.0	32,700	25,800	32,600	8.2	20,200	3850492
	CA*F3642*6C*	G*VC90905DXA*	35,200	26,000	11.8	14.0	32,700	25,800	32,600	8.2	20,200	3850491
	CA*F3642*6C*+EEP		34,600	25,600	11.0	13.0	32,200	25,400	33,200	8.0	21,000	3850495
	CA*F3642*6D*	A*VC950915DXA*	35,200	26,000	11.3	13.5	32,700	25,800	32,200	8.0	20,200	4594667
	CA*F3642*6D*	G*VC950905CXA*	35,200	26,000	11.2	13.5	32,700	25,800	32,200	8.0	20,200	4184971
	CA*F3642*6D*	G*VC950915DXA*	35,200	26,000	11.3	13.5	32,700	25,800	32,200	8.0	20,200	4184884
	CA*F3642*6D*	MBVC1600**-1A*	35,200	26,000	11.8	14.0	32,700	25,800	32,000	8.2	20,000	3880695
	CA*F3642*6D*	MBE1600**-1B*	35,200	26,000	11.8	14.0	32,700	25,800	32,000	8.2	20,000	3880688
	CA*F3642*6D*	G*E81155C**	35,200	26,000	11.8	14.0	32,700	25,800	32,000	8.2	20,000	3880667
	CA*F3642*6D*	G*V950905D**	35,200	26,000	11.3	13.5	32,700	25,800	32,200	8.0	20,200	3880666
	CA*F3642*6D*	G*V90905D**	35,200	26,000	11.8	14.0	32,700	25,800	32,200	8.2	20,200	3880665
	CA*F3642*6D*	G*E80905C**	35,400	26,200	11.8	14.0	32,900	26,000	32,000	8.2	20,000	3880664
	CA*F3642*6D*	G*V91155D**	35,200	26,000	11.8	14.0	32,700	25,800	32,600	8.2	20,200	3880663
	CA*F3642*6D*	G*VC950905DXA*	35,200	26,000	11.3	13.5	32,700	25,800	32,200	8.0	20,200	3880662
	CA*F3642*6D*	G*V951155D**	35,200	26,000	11.3	13.5	32,700	25,800	32,600	8.0	20,200	3880661
	CA*F3642*6D*	G*VC951155DXA*	35,200	26,000	11.3	13.5	32,700	25,800	32,600	8.0	20,200	3880660
	CA*F3642*6D*	G*VC91155DXA*	35,200	26,000	11.8	14.0	32,700	25,800	32,600	8.2	20,200	3880659
	CA*F3642*6D*	G*VC90905DXA*	35,200	26,000	11.8	14.0	32,700	25,800	32,600	8.2	20,200	3880658
	CA*F3642*6D*+EEP		34,600	25,600	11.0	13.0	32,200	25,400	33,200	8.0	21,000	3880683
	CHPF3636B6C*	G*E80905C**	35,400	26,200	11.8	14.0	32,900	26,000	32,000	8.2	20,000	3850537
	CHPF3636B6C*	G*E81155C**	35,000	25,900	11.8	14.0	32,600	25,800	33,200	8.2	20,000	3850496
	CHPF3636B6C*+EEP		34,400	25,500	11.0	13.0	32,000	25,300	33,800	8.0	20,000	3850497
	CHPF3642C6C*	G*E81155C**	35,000	25,900	11.8	14.0	32,600	25,800	32,800	8.2	20,000	3850538
	CHPF3642C6C*	MBVC1600**-1A*	34,800	25,800	11.8	14.0	32,400	25,600	32,600	8.2	20,000	3850501
	CHPF3642C6C*	MBE1600**-1B*	34,800	25,800	11.8	14.0	32,400	25,600	32,600	8.2	20,000	3850500
	CHPF3642C6C*	G*E80905C**	35,200	26,000	11.8	14.0	32,700	25,800	32,600	8.2	20,000	3850498
	CHPF3642C6C*+EEP		34,400	25,500	11.0	13.0	32,000	25,300	33,800	8.0	20,000	3850499
	CHPF3642D6C*	A*VC950915DXA*	35,000	25,900	11.3	13.5	32,600	25,800	32,600	8.0	20,000	4594675

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AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS ³		HEATING CAPACITY (BTU/H)			AHRI #
	COILS & AIR HANDLERS	FURNACE/BLOWER	TOTAL	SENS.	EER ²	SEER ¹	TOTAL	SENS.	HIGH	HSPF ⁴	LOW	
GSZ13 0361B* (cont.)	CHPF3642D6C*	G*VC950905CXA*	35,000	25,900	11.2	13.5	32,600	25,800	32,600	8.0	20,000	4184972
	CHPF3642D6C*	G*VC950915DXA*	35,000	25,900	11.3	13.5	32,600	25,800	32,600	8.0	20,000	4184885
	CHPF3642D6C*	MBVC2000**-1A*	35,200	26,000	12.0	14.0	32,700	25,800	32,000	8.5	20,000	3850543
	CHPF3642D6C*	MBE2000**-1B	35,200	26,000	12.0	14.0	32,700	25,800	32,000	8.5	20,000	3850542
	CHPF3642D6C*	G*E81155C**	35,200	26,000	11.8	14.0	32,700	25,800	32,000	8.2	20,000	3850541
	CHPF3642D6C*	G*V90905D**	35,000	25,900	11.8	14.0	32,600	25,800	32,800	8.2	20,000	3850540
	CHPF3642D6C*	G*VC90905DXA*	35,000	25,900	11.8	14.0	32,600	25,800	33,000	8.2	21,000	3850539
	CHPF3642D6C*	G*V91155D**	35,000	25,900	11.8	14.0	32,600	25,800	32,800	8.2	20,200	3850507
	CHPF3642D6C*	G*V950905D**	35,000	25,900	11.3	13.5	32,600	25,800	32,600	8.0	20,000	3850506
	CHPF3642D6C*	G*VC91155DXA*	35,000	25,900	11.8	14.0	32,600	25,800	32,800	8.2	20,200	3850505
	CHPF3642D6C*	G*VC950905DXA*	35,000	25,900	11.3	13.5	32,600	25,800	32,600	8.0	20,000	3850504
	CHPF3642D6C*	G*V951155D**	35,000	25,900	11.3	13.5	32,600	25,800	32,800	8.0	20,200	3850503
	CHPF3642D6C*	G*VC951155DXA*	35,000	25,900	11.3	13.5	32,600	25,800	32,800	8.0	20,200	3850502
	CHPF3642D6C*+EEP		34,400	25,500	11.0	13.0	32,000	25,300	33,800	8.0	20,000	3850508
	CT*F3642*6A*	MBVC2000**-1A*	35,000	25,900	12.0	14.0	32,600	25,800	33,000	8.2	21,000	3850547
	CT*F3642*6A*	MBE2000**-1B	35,000	25,900	12.0	14.0	32,600	25,800	33,000	8.2	21,000	3850546
	CT*F3642*6A*	G*V950905D**	35,200	26,000	11.3	13.5	32,700	25,800	32,200	8.0	20,200	3850545
	CT*F3642*6A*	G*VC950905DXA*	35,200	26,000	11.3	13.5	32,700	25,800	32,200	8.0	20,200	3850544
	CT*F3642*6A*	MBVC1600**-1A*	34,800	25,800	11.8	14.0	32,400	25,600	32,600	8.2	20,000	3850519
	CT*F3642*6A*	MBE1600**-1B*	34,800	25,800	11.8	14.0	32,400	25,600	32,600	8.2	20,000	3850518
	CT*F3642*6A*	G*V91155D**	35,000	25,900	11.8	14.0	32,600	25,800	32,800	8.2	20,200	3850516
	CT*F3642*6A*	G*VC90905DXA*	34,800	25,800	11.8	14.0	32,400	25,600	32,600	8.2	20,000	3850515
	CT*F3642*6A*	G*V90905D**	34,800	25,800	11.8	14.0	32,400	25,600	32,600	8.2	20,000	3850514
	CT*F3642*6A*	G*VC91155DXA*	35,000	25,900	11.8	14.0	32,600	25,800	32,800	8.2	20,200	3850513
	CT*F3642*6A*	G*V951155D**	35,000	25,900	11.3	13.5	32,600	25,800	32,800	8.0	20,200	3850512
	CT*F3642*6A*	G*E80905C**	34,800	25,800	11.8	14.0	32,400	25,600	32,600	8.2	20,000	3850511
	CT*F3642*6A*	G*VC951155DXA*	35,000	25,900	11.3	13.5	32,600	25,800	32,800	8.0	20,200	3850510
	CT*F3642*6A*	G*E81155C**	34,800	25,800	11.8	14.0	32,400	25,600	32,600	8.2	20,000	3850509
	CT*F3642*6A*+EEP		34,400	25,500	11.0	13.0	32,000	25,300	33,800	7.9	20,000	3850517
GSZ13 0421A*	ADPF304216B*		40,500	30,000	11.0	13.0	37,700	29,800	40,000	8.0	24,000	1492613
	ADPF304216C*		40,500	30,000	11.0	13.0	37,700	29,800	40,000	8.0	24,000	3752280
	AEPF426016C*		41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	3018429
	AR*F364216B*		40,500	30,000	11.0	13.0	37,700	29,800	40,000	8.0	24,000	1443977
	AR*F364216C*		40,500	30,000	11.0	13.0	37,700	29,800	40,000	8.0	24,000	3752275
	AR*F374316B*		41,000	30,300	11.0	13.0	38,100	30,100	40,500	8.0	24,000	3204589
	AR*F374316C*		41,000	30,300	11.0	13.0	38,100	30,100	40,500	8.0	24,000	4358318
	ASPF426016B*		41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	1492614
	ASPF426016C*		41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	4358319
	ASPF426016D*		41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	4149295
	ASPF426016E*		41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	4358320
	AT*F364216A*		40,500	30,000	11.0	13.0	37,700	29,800	40,000	8.0	24,000	1483568
	AVPTC426014A*		41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	4431312
	CA*F3642*6B*+EEP		40,000	29,600	11.0	13.0	37,200	29,400	40,000	8.0	24,000	1365615
	CA*F3642*6C*+EEP		40,000	29,600	11.0	13.0	37,200	29,400	40,000	8.0	24,000	3422763
	CA*F3642*6D*+EEP		40,000	29,600	11.0	13.0	37,200	29,400	40,000	8.0	24,000	3880679
	CA*F3743*6A*+EEP		40,000	29,600	11.0	13.0	37,200	29,400	40,000	8.0	24,000	3000858
	CA*F3743*6D*+EEP		40,000	29,600	11.0	13.0	37,200	29,400	40,000	8.0	24,000	4415218
	CA*F4860*6B*	G*VC951155DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3599549
	CA*F4860*6B*	G*VC91155DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3599128
	CA*F4860*6B*	G*VC90905DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3599088

See Notes on Page 38.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS ³		HEATING CAPACITY (BTU/H)			AHRI #
	COILS & AIR HANDLERS	FURNACE/BLOWER	TOTAL	SENS.	EER ²	SEER ¹	TOTAL	SENS.	HIGH	HSPF ⁴	LOW	
GSZ13 0421A* (cont.)	CA*F4860*6B*	G*E80905C**	41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	1365607
	CA*F4860*6B*	G*E81155C**	41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	1365605
	CA*F4860*6B*	G*V951155D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	1365603
	CA*F4860*6B*	G*V91155D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	1365602
	CA*F4860*6B*	G*V90905D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	1365601
	CA*F4860*6D*	G*VC951155DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3880728
	CA*F4860*6D*	G*VC91155DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3880727
	CA*F4860*6D*	G*VC90905DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3880726
	CA*F4860*6D*	G*E80905C**	41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	3880725
	CA*F4860*6D*	G*E81155C**	41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	3880724
	CA*F4860*6D*	G*V951155D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3880723
	CA*F4860*6D*	G*V91155D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3880722
	CA*F4860*6D*	G*V90905D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3880721
	CHPF3642C6B*+EEP		40,500	30,000	11.0	13.0	37,700	29,800	40,000	8.0	24,000	1365597
	CHPF3642C6C*+EEP		40,500	30,000	11.0	13.0	37,700	29,800	40,000	8.0	24,000	3300323
	CHPF3642D6B*+EEP		40,500	30,000	11.0	13.0	37,700	29,800	40,000	8.0	24,000	1365594
	CHPF3642D6C*+EEP		40,500	30,000	11.0	13.0	37,700	29,800	40,000	8.0	24,000	3300324
	CHPF4860D6C*	G*VC951155DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3599548
	CHPF4860D6C*	G*VC91155DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3599127
	CHPF4860D6C*	G*VC90905DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3599087
	CHPF4860D6C*	G*E81155C**	41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	1365587
	CHPF4860D6C*	G*E80905C**	41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	1365586
	CHPF4860D6C*	G*V90905D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	1365583
	CHPF4860D6C*	G*V951155D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	1365582
	CHPF4860D6C*	G*V91155D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	1365581
	CHPF4860D6C*	MBE1600**-1A*	41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	1365531
	CHPF4860D6D*	A*VC950915DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	4594680
	CHPF4860D6D*	G*VC950905CXA*	41,000	30,300	11.2	13.5	38,100	30,100	40,500	8.0	24,000	4184973
	CHPF4860D6D*	G*VC950915DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	4184886
	CHPF4860D6D*	MBVC1600**-1A*	41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	3610032
	CHPF4860D6D*	G*VC951155DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3599551
	CHPF4860D6D*	G*VC950905DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3599399
	CHPF4860D6D*	G*VC91155DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3599130
	CHPF4860D6D*	G*VC90905DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3599090
	CHPF4860D6D*	MBE1600**-1B*	41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	3300333
	CHPF4860D6D*	G*V951155D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3300332
	CHPF4860D6D*	G*V950905D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3300331
	CHPF4860D6D*	G*V91155D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3300330
	CHPF4860D6D*	G*V90905D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3300329
	CHPF4860D6D*	G*E81155C**	41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	3300326
	CHPF4860D6D*	G*E80905C**	41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	3300325
	CSCF3642N6C*+EEP		40,000	29,600	11.0	13.0	37,200	29,400	40,000	8.0	24,000	1365578
	CSCF4860N6C*	A*VC950915DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	4594682
	CSCF4860N6C*	G*VC950905CXA*	41,000	30,300	11.2	13.5	38,100	30,100	40,500	8.0	24,000	4184974
	CSCF4860N6C*	G*VC950915DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	4184887
	CSCF4860N6C*	G*VC951155DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3599547
	CSCF4860N6C*	G*VC950905DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3599397
	CSCF4860N6C*	G*VC90905DXA*	41,000	30,300	11.3	14.0	38,100	30,100	40,500	8.0	24,000	3599086
	CSCF4860N6C*	G*E81155C**	41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	1365569
	CSCF4860N6C*	G*E80905C**	41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	1365568

See Notes on Page 38.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS ³		HEATING CAPACITY (BTU/H)			AHRI #
	COILS & AIR HANDLERS	FURNACE/BLOWER	TOTAL	SENS.	EER ²	SEER ¹	TOTAL	SENS.	HIGH	HSPF ⁴	LOW	
GSZ13 0421A* (cont.)	CSCF4860N6C*	G*V90905D**	41,000	30,300	11.3	14.0	38,100	30,100	40,500	8.0	24,000	1365564
	CSCF4860N6C*	G*V951155D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	1365562
	CSCF4860N6C*	G*V950905D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	1365561
	CT*F3642*6A*+EEP		40,000	29,600	11.0	13.0	37,200	29,400	40,000	8.0	24,000	1450059
	CT*F4860*6A*	MBVC1600**-1A*	41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	3610117
	CT*F4860*6A*	G*VC951155DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3599550
	CT*F4860*6A*	G*VC950905DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3599398
	CT*F4860*6A*	G*VC91155DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3599129
	CT*F4860*6A*	G*VC90905DXA*	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	3599089
	CT*F4860*6A*	MBE1600**-1	41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	1450068
	CT*F4860*6A*	G*V951155D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	1450067
	CT*F4860*6A*	G*V950905D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	1450066
	CT*F4860*6A*	G*V91155D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	1450065
	CT*F4860*6A*	G*V90905D**	41,000	30,300	11.3	13.5	38,100	30,100	40,500	8.0	24,000	1450064
	CT*F4860*6A*	G*E81155C**	41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	1450061
	CT*F4860*6A*	G*E80905C**	41,000	30,300	11.5	14.0	38,100	30,100	40,500	8.2	24,000	1450060
GSZ13 0481A*	ADPF486016B*		46,000	35,000	11.0	13.0	42,800	34,700	44,000	8.2	27,000	1492615
	ADPF486016C*		46,000	35,000	11.0	13.0	42,800	34,700	44,000	8.2	27,000	4358321
	AEPF426016C*+TXV		46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3018430
	AR*F374316B*		46,000	35,000	11.0	13.0	42,800	34,700	44,000	8.2	27,000	4357503
	AR*F486016B*		46,000	35,000	11.0	13.0	42,800	34,700	44,000	8.2	27,000	1492616
	AR*F486016C*		46,000	35,000	11.0	13.0	42,800	34,700	44,000	8.2	27,000	3896073
	AR*F496116A*		46,000	35,000	11.0	13.0	42,800	34,700	44,000	8.2	27,000	3018331
	AR*F496116C*		46,000	35,000	11.0	13.0	42,800	34,700	44,000	8.2	27,000	4358322
	ASPF426016B*+TXV		46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	1492617
	ASPF426016C*+TXV		46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	4358323
	ASPF426016D*+TXV		46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	4149296
	ASPF426016E*+TXV		46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	4358324
	AT*F486016A*		46,000	35,000	11.0	13.0	42,800	34,700	44,000	8.2	27,000	1483551
	AVPTC426014A*		46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	4431315
	CA*F4860*6B*+EEP		46,000	35,000	11.0	13.0	42,800	34,700	44,000	8.2	27,000	1365558
	CA*F4860*6B*+TXV	A*VC950915DXA*	45,500	34,600	11.5	13.5	42,300	34,300	44,000	8.3	27,000	4594684
	CA*F4860*6B*+TXV	G*VC950905CXA*	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	4184975
	CA*F4860*6B*+TXV	G*VC950915DXA*	45,500	34,600	11.5	13.5	42,300	34,300	44,000	8.3	27,000	4184888
	CA*F4860*6B*+TXV	MBVC2000**-1*	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3609963
	CA*F4860*6B*+TXV	G*VC951155DXA*	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	3599596
	CA*F4860*6B*+TXV	G*VC950905DXA*	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	3599437
	CA*F4860*6B*+TXV	G*VC90905DXA*	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3599112
	CA*F4860*6B*+TXV	MBE2000**-1	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	1381747
	CA*F4860*6B*+TXV	G*E80905C**	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	1365761
	CA*F4860*6B*+TXV	G*E81155C**	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	1365759
	CA*F4860*6B*+TXV	G*V950905D**	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	1365757
	CA*F4860*6B*+TXV	G*V90905D**	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	1365756
	CA*F4860*6B*+TXV	G*V951155D**	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	1365754
	CA*F4860*6D*+EEP		46,000	35,000	11.0	13.0	42,800	34,700	44,000	8.2	27,000	3880738
	CA*F4860*6D*+TXV	A*VC950915DXA*	45,500	34,600	11.5	13.5	42,300	34,300	44,000	8.3	27,000	4594686
	CA*F4860*6D*+TXV	G*VC950905CXA*	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	4184976
	CA*F4860*6D*+TXV	G*VC950915DXA*	45,500	34,600	11.5	13.5	42,300	34,300	44,000	8.3	27,000	4184889
	CA*F4860*6D*+TXV	G*VC951155DXA*	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	3880790
	CA*F4860*6D*+TXV	G*VC950905DXA*	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	3880788
	CA*F4860*6D*+TXV	G*VC90905DXA*	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3880783
	CA*F4860*6D*+TXV	G*E80905C**	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3880773
	CA*F4860*6D*+TXV	G*E81155C**	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3880772

See Notes on Page 38.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS ³		HEATING CAPACITY (BTU/H)			AHRI #
	COILS & AIR HANDLERS	FURNACE/BLOWER	TOTAL	SENS.	EER ²	SEER ¹	TOTAL	SENS.	HIGH	HSPF ⁴	LOW	
GSZ13 0481A* (cont.)	CA*F4860*6D*+TXV	G*V950905D**	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	3880771
	CA*F4860*6D*+TXV	G*V90905D**	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3880770
	CA*F4860*6D*+TXV	G*V951155D**	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	3880769
	CA*F4860*6D*+TXV	MBVC2000**-1*	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3880758
	CHPF4860D6C*+EEP		46,000	35,000	11.3	13.0	42,800	34,700	44,000	8.3	27,000	1365556
	CHPF4860D6C*+TXV	G*VC951155DXA*	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	3599595
	CHPF4860D6C*+TXV	G*VC950905DXA*	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	3599436
	CHPF4860D6C*+TXV	G*VC90905DXA*	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3599111
	CHPF4860D6C*+TXV	MBE2000**-1A*	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	1381510
	CHPF4860D6C*+TXV	G*E80905C**	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	1365745
	CHPF4860D6C*+TXV	G*E81155C**	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	1365742
	CHPF4860D6C*+TXV	G*V950905D**	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	1365740
	CHPF4860D6C*+TXV	G*V90905D**	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	1365739
	CHPF4860D6C*+TXV	G*V951155D**	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	1365738
	CHPF4860D6D*+EEP		46,000	35,000	11.3	13.0	42,800	34,700	44,000	8.3	27,000	3300334
	CHPF4860D6D*+TXV	A*VC950915DXA*	45,500	34,600	11.5	13.5	42,300	34,300	44,000	8.3	27,000	4594688
	CHPF4860D6D*+TXV	G*VC950905CXA*	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	4184977
	CHPF4860D6D*+TXV	G*VC950915DXA*	45,500	34,600	11.5	13.5	42,300	34,300	44,000	8.3	27,000	4184890
	CHPF4860D6D*+TXV	MBVC2000**-1*	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3610053
	CHPF4860D6D*+TXV	G*VC951155DXA*	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	3599598
	CHPF4860D6D*+TXV	G*VC950905DXA*	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	3599439
	CHPF4860D6D*+TXV	G*VC91155DXA*	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3599136
	CHPF4860D6D*+TXV	G*VC90905DXA*	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3599114
	CHPF4860D6D*+TXV	G*V951155D**	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	3300343
	CHPF4860D6D*+TXV	G*V950905D**	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	3300342
	CHPF4860D6D*+TXV	G*V91155D**	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3300341
	CHPF4860D6D*+TXV	G*V90905D**	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3300340
	CHPF4860D6D*+TXV	G*E81155C**	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3300337
	CHPF4860D6D*+TXV	G*E80905C**	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3300336
	CHPF4860D6D*+TXV	MBE2000**-1B	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3300335
	CSCF4860N6C*+EEP		46,000	35,000	11.3	13.0	42,800	34,700	44,000	8.3	27,000	1365554
	CSCF4860N6C*+TXV	A*VC950915DXA*	45,500	34,600	11.5	13.5	42,300	34,300	44,000	8.3	27,000	4594690
	CSCF4860N6C*+TXV	G*VC950905CXA*	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.3	27,000	4184978
	CSCF4860N6C*+TXV	G*VC950915DXA*	45,500	34,600	11.5	13.5	42,300	34,300	44,000	8.3	27,000	4184891
	CSCF4860N6C*+TXV	G*VC950905DXA*	46,000	35,000	11.3	13.5	42,800	34,700	44,000	8.3	27,000	3599435
	CSCF4860N6C*+TXV	G*VC90905DXA*	46,000	35,000	11.3	14.0	42,800	34,700	44,000	8.3	27,000	3599110
	CSCF4860N6C*+TXV	G*E80905C**	46,000	35,000	11.3	14.0	42,800	34,700	44,000	8.3	27,000	1365729
	CSCF4860N6C*+TXV	G*E81155C**	46,000	35,000	11.3	14.0	42,800	34,700	44,000	8.3	27,000	1365728
	CSCF4860N6C*+TXV	G*V950905D**	46,000	35,000	11.3	13.5	42,800	34,700	44,000	8.3	27,000	1365724
	CSCF4860N6C*+TXV	G*V90905D**	46,000	35,000	11.3	14.0	42,800	34,700	44,000	8.3	27,000	1365723
	CT*F4860*6A*+EEP		46,000	35,000	11.0	13.0	42,800	34,700	44,000	8.2	27,000	1450069
	CT*F4860*6A*+TXV	MBVC2000**-1*	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3610149
	CT*F4860*6A*+TXV	G*VC951155DXA*	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	3599597
	CT*F4860*6A*+TXV	G*VC950905DXA*	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	3599438
	CT*F4860*6A*+TXV	G*VC91155DXA*	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3599135
	CT*F4860*6A*+TXV	G*VC90905DXA*	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	3599113
	CT*F4860*6A*+TXV	G*V951155D**	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	1450078
	CT*F4860*6A*+TXV	G*V950905D**	46,000	35,000	11.5	13.5	42,800	34,700	44,000	8.4	27,000	1450077
	CT*F4860*6A*+TXV	G*V91155D**	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	1450076
	CT*F4860*6A*+TXV	G*V90905D**	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	1450075
	CT*F4860*6A*+TXV	G*E81155C**	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	1450072
	CT*F4860*6A*+TXV	G*E80905C**	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	1450071
	CT*F4860*6A*+TXV	MBE2000**-1	46,000	35,000	11.5	14.0	42,800	34,700	44,000	8.4	27,000	1450070

See Notes on Page 38.

AHRI RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				TVA RATINGS ³		HEATING CAPACITY (BTU/H)			AHRI #
	COILS & AIR HANDLERS	FURNACE/BLOWER	TOTAL	SENS.	EER ²	SEER ¹	TOTAL	SENS.	HIGH	HSPF ⁴	LOW	
GSZ13 0601A*	ADPF486016B*		57,000	42,800	11.1	13.0	53,000	42,400	58,000	8.4	36,000	1492618
	ADPF486016C*		57,000	42,800	11.1	13.0	53,000	42,400	58,000	8.3	36,000	4358333
	AEPF426016C*+TXV		57,000	42,800	11.2	13.5	53,000	42,400	58,000	8.6	36,000	3018431
	AR*F486016B*		57,000	42,800	11.1	13.0	53,000	42,400	58,000	8.4	36,000	1492619
	AR*F486016C*		57,000	42,800	11.1	13.0	53,000	42,400	58,000	8.4	36,000	3896076
	AR*F496116A*		57,000	42,800	11.1	13.0	53,000	42,400	58,000	8.4	36,000	3018332
	AR*F496116C*		57,000	42,800	11.1	13.0	53,000	42,400	58,000	8.3	36,000	4358334
	ASPF426016B*+TXV		57,000	42,800	11.2	13.5	53,000	42,400	58,000	8.6	36,000	1492620
	ASPF426016C*+TXV		57,000	42,800	11.2	13.5	53,000	42,400	58,000	8.6	36,000	4358335
	ASPF426016D*+TXV		57,000	42,800	11.2	13.5	53,000	42,400	58,000	8.6	36,000	4149299
	ASPF426016E*+TXV		57,000	42,800	11.2	13.5	53,000	42,400	58,000	8.6	36,000	4358336
	AT*F486016A*		57,000	42,800	11.1	13.0	53,000	42,400	58,000	8.4	36,000	1483552
	AVPTC426014A*		57,000	42,800	11.2	13.5	53,000	42,400	58,000	8.6	36,000	4431323
	CA*F4860*6B*+EEP		57,000	42,800	11.1	13.0	53,000	42,400	58,000	8.4	36,000	1365550
	CA*F4860*6B*+TXV	MBVC2000**-1*	57,000	42,800	11.3	13.5	53,000	42,400	58,000	8.6	36,000	3609964
	CA*F4860*6B*+TXV	MBE2000**-1	57,000	42,800	11.3	13.5	53,000	42,400	58,000	8.6	36,000	1381512
	CA*F4860*6B*+TXV	G*E80905C**	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.4	36,000	1365716
	CA*F4860*6B*+TXV	G*E81155C**	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.4	36,000	1365715
	CA*F4860*6D*+EEP		57,000	42,800	11.1	13.0	53,000	42,400	58,000	8.4	36,000	3880737
	CA*F4860*6D*+TXV	G*E80905C**	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.4	36,000	3880768
	CA*F4860*6D*+TXV	G*E81155C**	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.4	36,000	3880767
	CA*F4860*6D*+TXV	MBVC2000**-1*	57,000	42,800	11.3	13.5	53,000	42,400	58,000	8.6	36,000	3880759
	CA*F4961*6A*+EEP		57,500	43,100	11.0	13.0	53,500	42,800	58,000	8.4	36,000	3606066
	CA*F4961*6D*+EEP		57,500	43,100	11.0	13.0	53,500	42,800	58,000	8.4	36,000	4431853
	CHPF4860D6C*+EEP		57,000	42,800	11.1	13.0	53,000	42,400	58,000	8.4	36,000	1365548
	CHPF4860D6C*+TXV	MBE2000**-1A*	57,000	42,800	11.3	13.5	53,000	42,400	58,000	8.6	36,000	1381513
	CHPF4860D6C*+TXV	G*E80905C**	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.4	36,000	1365708
	CHPF4860D6C*+TXV	G*E81155C**	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.4	36,000	1365707
	CHPF4860D6D*+EEP		57,000	42,800	11.1	13.0	53,000	42,400	58,000	8.4	36,000	3300344
	CHPF4860D6D*+TXV	MBVC2000**-1*	57,000	42,800	11.3	13.5	53,000	42,400	58,000	8.6	36,000	3610054
	CHPF4860D6D*+TXV	G*E81155C**	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.4	36,000	3300347
	CHPF4860D6D*+TXV	G*E80905C**	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.4	36,000	3300346
	CHPF4860D6D*+TXV	MBE2000**-1B	57,000	42,800	11.3	13.5	53,000	42,400	58,000	8.6	36,000	3300345
	CSCF4860N6C*+EEP		57,000	42,800	11.1	13.0	53,000	42,400	58,000	8.4	36,000	1365543
	CSCF4860N6C*+TXV	A*VC950915DXA*	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.2	36,000	4594692
	CSCF4860N6C*+TXV	G*VC950905CXA*	57,000	42,800	11.3	13.3	53,000	42,400	58,000	8.2	36,000	4184979
	CSCF4860N6C*+TXV	G*VC950915DXA*	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.2	36,000	4184892
	CSCF4860N6C*+TXV	G*VC950905DXA*	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.4	36,000	3599468
	CSCF4860N6C*+TXV	G*VC90905DXA*	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.4	36,000	3599119
	CSCF4860N6C*+TXV	G*E81155C**	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.4	36,000	1365696
	CSCF4860N6C*+TXV	G*E80905C**	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.4	36,000	1365695
	CSCF4860N6C*+TXV	G*V950905D**	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.4	36,000	1365691
	CSCF4860N6C*+TXV	G*V90905D**	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.4	36,000	1365690
	CT*F4860*6A*+EEP		57,000	42,800	11.1	13.0	53,000	42,400	58,000	8.4	36,000	1450079
	CT*F4860*6A*+TXV	MBVC2000**-1*	57,000	42,800	11.3	13.5	53,000	42,400	58,000	8.6	36,000	3610150
	CT*F4860*6A*+TXV	G*E81155C**	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.4	36,000	1450082
	CT*F4860*6A*+TXV	G*E80905C**	57,000	42,800	11.2	13.3	53,000	42,400	58,000	8.4	36,000	1450081
	CT*F4860*6A*+TXV	MBE2000**-1	57,000	42,800	11.3	13.5	53,000	42,400	58,000	8.6	36,000	1450080

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

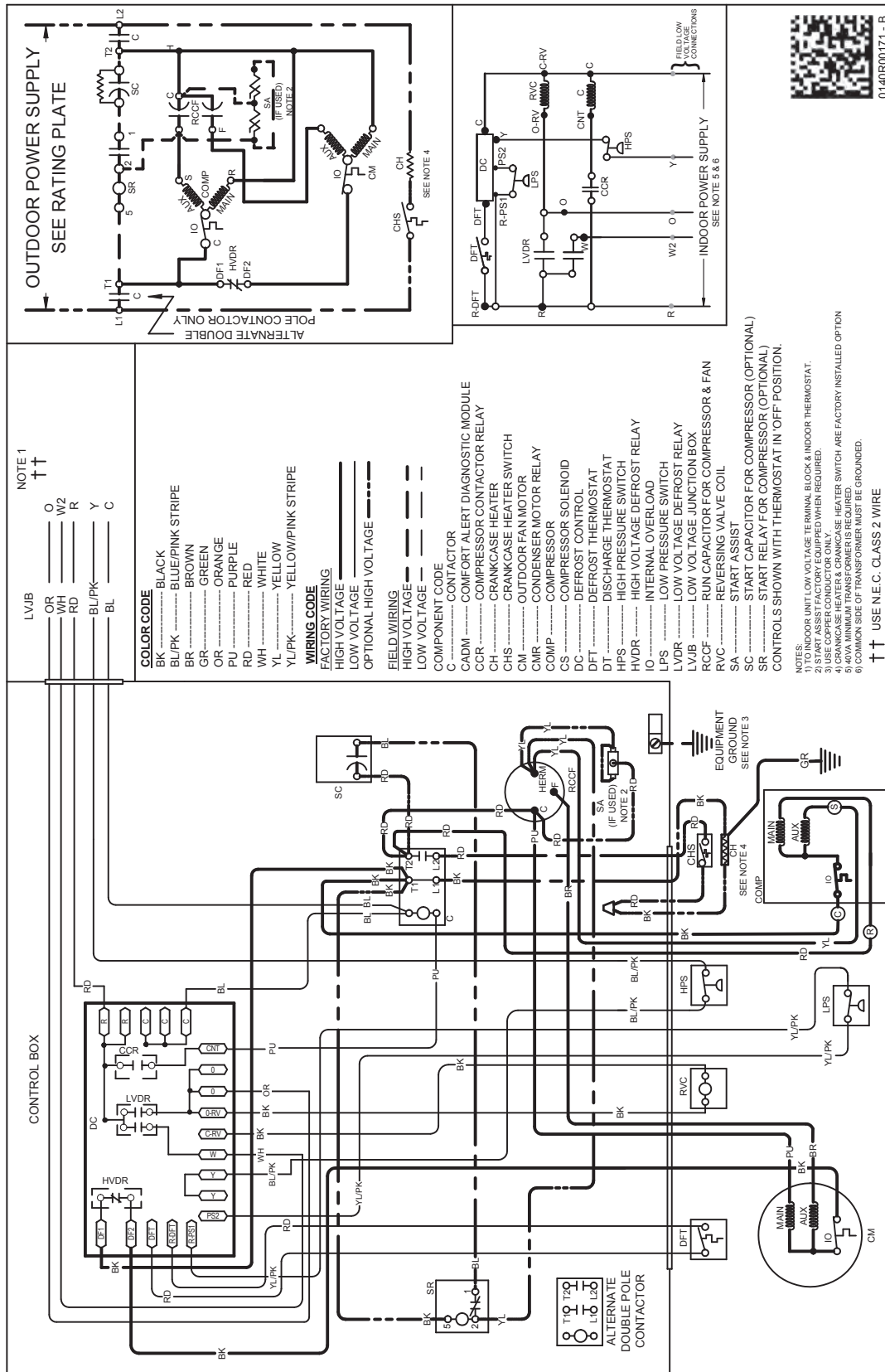
³ TVA Rating: BTU/h @ 75°F/63°F - 95°F

⁴ HSPF = Heating Seasonal Performance Factor

NOTES:

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

WIRING DIAGRAM



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

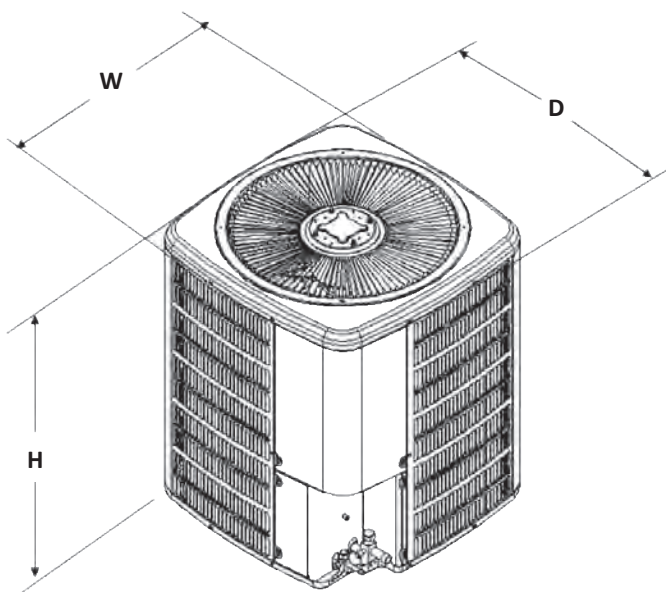


High Voltage: Disconnect all power before servicing or installing this unit. Multiple power sources may be present. Failure to do so may cause property damage, personal injury, or death.



0140R00171 - B

DIMENSIONS



MODEL	DIMENSIONS		
	W"	D"	H"
GSZ130181A	26	26	32¼
GSZ130241A	26	26	32¼
GSZ130241B	26	26	32¼
GSZ130301A	26	26	32¼
GSZ130361A	29	29	38¼
GSZ130361B	29	29	32¼
GSZ130421A	29	29	38¼
GSZ130481A	29	29	34¼
GSZ130601A	35½	35½	34¼

ACCESSORIES

MODEL #	DESCRIPTION	GSZ13 018	GSZ13 024	GSZ13 030	GSZ13 036	GSZ13 042	GSZ13 048	GSZ13 060
0130R00000S	Low-pressure Switch Kit	X	X	X	X	X	X	X
ABK-20	Anchor Bracket Kit ⁰	X	X	X	X	X	X	X
ASC-01	Anti-Short Cycle Kit	X	X	X	X	X	X	X
AFE18-60A	All-fuel 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
CSR-U-3	Hard-start Kit						X	X
FSK01A ¹	Freeze Protection Kit	X	X	X	X	X	X	X
OT18-60A ²	Outdoor Thermostat	X	X	X	X	X	X	X
OT/EHR18-60	Emergency Heat Relay kit	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

⁰ 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 or liquid line solenoid kit. The TXV should always be sized based on the tonnage of the outdoor unit.



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