



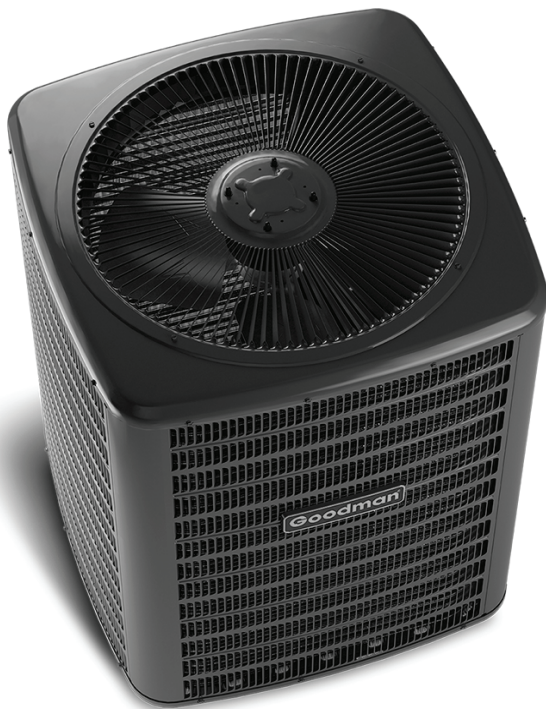
Air Conditioning & Heating

GSX13

SPLIT SYSTEM AIR CONDITIONER

13 SEER / 1½ TO 5 TONS

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



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Standard Features

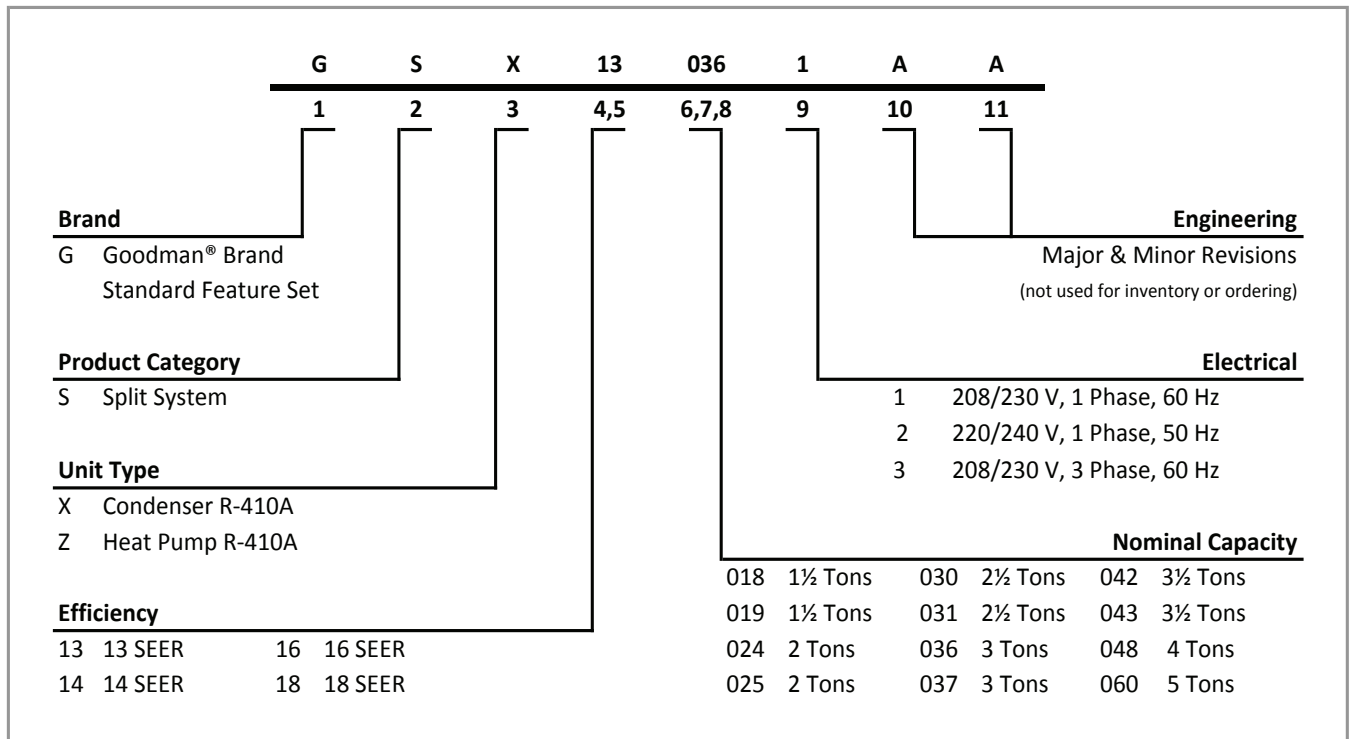
- Energy-efficient compressor
- Factory-installed filter drier
- Copper tube/aluminum fin coil
- Service valves with sweat connections and easy-access gauge ports
- Contactor with lug connection
- Ground lug connection
- AHRI Certified
- ETL Listed

Cabinet Features

- Goodman® brand louvered sound control top design
- Heavy-gauge galvanized-steel cabinet
- Attractive Architectural Gray powder-paint finish with 500-hour salt-spray approval
- Steel louver coil guard
- Single-panel access to controls with space provided for field-installed accessories
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



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



	GSX13 0181E*	GSX13 0241E*	GSX13 0301B*	GSX13 0361E*	GSX13 0421B*	GSX13 0481B*	GSX13 0601B*	GSX13 0611A*
CAPACITIES								
Nominal Cooling (BTU/h)	18,000	23,000	30,000	36,000	42,000	48,000	60,000	60,000
SEER / EER	13 / 11	13 / 11	13 / 11	13 / 11	13 / 11	13 / 11	13 / 11	13/11
Decibels	75	75	73	74	75	76	77	72
COMPRESSOR								
RLA	6.7	8.4	12.8	14.1	17.9	19.9	25.0	26.4
LRA	41	37	64	77	112	109	134	134
CONDENSER FAN MOTOR								
Horsepower	1/8	1/8	1/8	1/4	1/4	1/4	1/4	1/4
FLA	0.7	0.7	0.7	1.5	1.5	1.5	1.5	1.5
REFRIGERATION SYSTEM								
Refrigerant Line Size ¹								
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Line Size ("O.D.)	3/4"	3/4"	3/4"	7/8"	1 1/8"	1 1/8"	1 1/8"	7/8"
Refrigerant Connection Size								
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Valve Size ("O.D.) ^{4 5}	3/4"	3/4"	3/4"	3/4" ⁴	7/8" ⁵	7/8" ⁵	7/8" ⁵	3/4"
Valve Type	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	58	64	62	64	83	97	100	111
Shipped with Orifice Size	0.051	0.055	0.061	0.070	0.076	0.080	0.086	0.086
ELECTRICAL DATA								
Voltage (60 Hz)	208/230	208/230	208/230	208/230	208/230	208/230	208/230	208/230
Minimum Circuit Ampacity ²	9.1	11.2	16.7	19.1	23.9	26.4	32.8	34.5
Max. Overcurrent Protection ³	15 amps	15 amps	25 amps	30 amps	40 amps	45 amps	50 amps	60 amps
Min / Max Volts	197/253	197/253	197/253	197/253	197/253	197/253	197/253	197/253
Electrical Conduit Size	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"
EQUIPMENT WEIGHT (LBS)								
	102	103	115	118	171	175	184	211
SHIP WEIGHT (LBS)								
	117	120	132	135	189	193	202	233

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

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.

⁴ Installer will need to supply 3/4" to 7/8" adapters for suction line connections.

⁵ Installer will need to supply 7/8" to 1 1/8" adapters for suction line connections.

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- Unit is charged with refrigerant for 15' of 3/8" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.

IDB		OUTDOOR AMBIENT TEMPERATURE																									
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
70	525	MBh	15.6	16.2	17.7	-	15.3	15.8	17.3	-	14.9	15.4	16.9	-	14.5	15.1	16.5	-	13.8	14.3	15.7	-	12.8	13.3	14.5	-	
		S/T	0.70	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.62	0.43	-	0.77	0.64	0.45	-	0.80	0.67	0.46	-	0.81	0.67	0.47	-	
		Δ T	19.3	16.7	12.7	-	19.5	16.9	12.8	-	19.5	16.9	12.8	-	19.6	17.0	12.9	-	19.4	16.8	12.7	-	18.1	15.7	11.9	-	
		kW	1.02	1.04	1.08	-	1.11	1.13	1.17	-	1.18	1.21	1.25	-	1.24	1.28	1.32	-	1.30	1.33	1.38	-	1.35	1.38	1.43	-	
		Amps	4.3	4.4	4.5	-	4.6	4.7	4.9	-	5.0	5.1	5.3	-	5.4	5.5	5.7	-	5.7	5.8	6.0	-	6.0	6.2	6.4	-	
		Hi PR	203	219	231	-	228	245	259	-	259	279	294	-	295	318	335	-	332	357	377	-	367	395	417	-	
	Lo PR	102	109	119	-	108	115	126	-	113	120	131	-	118	126	137	-	124	132	144	-	128	136	149	-		
	600	MBh	16.4	17.0	18.7	-	16.0	16.6	18.2	-	15.7	16.2	17.8	-	15.3	15.8	17.4	-	14.5	15.0	16.5	-	13.4	13.9	15.3	-	
		S/T	0.71	0.60	0.41	-	0.74	0.62	0.43	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.82	0.69	0.47	-	
		Δ T	18.0	15.6	11.8	-	18.2	15.8	12.0	-	18.2	15.8	12.0	-	18.4	15.9	12.1	-	18.1	15.7	11.9	-	16.9	14.6	11.1	-	
		kW	1.03	1.06	1.09	-	1.12	1.14	1.18	-	1.19	1.22	1.27	-	1.26	1.29	1.34	-	1.32	1.35	1.40	-	1.37	1.40	1.45	-	
		Amps	4.3	4.4	4.6	-	4.7	4.8	4.9	-	5.1	5.2	5.4	-	5.4	5.6	5.7	-	5.8	5.9	6.1	-	6.1	6.3	6.5	-	
Hi PR		206	221	234	-	231	248	262	-	263	283	298	-	299	322	340	-	336	362	382	-	372	400	422	-		
Lo PR	104	110	121	-	110	117	127	-	114	121	132	-	120	127	139	-	126	134	146	-	130	138	151	-			
650	MBh	16.9	17.6	19.2	-	16.5	17.1	18.8	-	16.1	16.7	18.3	-	15.8	16.3	17.9	-	15.0	15.5	17.0	-	13.9	14.4	15.7	-		
	S/T	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.84	0.70	0.48	-		
	Δ T	17.5	15.1	11.5	-	17.7	15.3	11.6	-	17.7	15.3	11.6	-	17.8	15.4	11.7	-	17.6	15.2	11.6	-	16.4	14.2	10.8	-		
	kW	1.05	1.07	1.11	-	1.14	1.16	1.20	-	1.21	1.24	1.29	-	1.28	1.31	1.36	-	1.34	1.37	1.42	-	1.39	1.42	1.47	-		
	Amps	4.4	4.5	4.6	-	4.7	4.9	5.0	-	5.2	5.3	5.5	-	5.5	5.6	5.8	-	5.9	6.0	6.2	-	6.2	6.4	6.6	-		
	Hi PR	209	225	238	-	235	253	267	-	267	287	304	-	304	327	346	-	342	368	389	-	378	407	430	-		
Lo PR	106	112	123	-	112	119	130	-	116	123	135	-	122	130	142	-	128	136	148	-	132	141	153	-			
75	525	MBh	15.9	16.4	17.7	19.0	15.5	16.0	17.3	18.6	15.2	15.6	16.9	18.1	14.8	15.2	16.5	17.7	14.0	14.5	15.7	16.8	13.0	13.4	14.5	15.6	
		S/T	0.80	0.72	0.54	0.35	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.38	0.88	0.78	0.59	0.38	0.91	0.81	0.62	0.40	0.92	0.82	0.62	0.40	
		Δ T	22.3	20.5	16.8	11.6	22.5	20.7	17.0	11.7	22.6	20.8	17.0	11.7	22.7	20.9	17.1	11.8	22.4	20.6	16.9	11.7	20.9	19.3	15.8	10.9	
		kW	1.03	1.05	1.09	1.13	1.12	1.14	1.18	1.22	1.19	1.22	1.26	1.31	1.26	1.29	1.33	1.38	1.32	1.32	1.35	1.39	1.44	1.36	1.40	1.45	1.50
		Amps	4.3	4.4	4.6	4.7	4.7	4.8	4.9	5.1	5.1	5.2	5.4	5.6	5.4	5.5	5.7	5.9	5.8	5.8	5.9	6.1	6.3	6.1	6.3	6.5	6.7
		Hi PR	205	221	233	243	230	248	262	273	262	282	297	310	298	321	339	353	335	335	361	381	398	371	399	421	439
	Lo PR	104	110	120	128	109	116	127	135	114	121	132	141	119	127	139	148	125	133	145	155	129	138	150	160		
	600	MBh	16.7	17.2	18.6	20.0	16.3	16.8	18.2	19.5	15.9	16.4	17.8	19.1	15.5	16.0	17.3	18.6	14.8	15.2	16.5	17.7	13.7	14.1	15.2	16.4	
		S/T	0.81	0.73	0.55	0.35	0.84	0.75	0.57	0.37	0.86	0.77	0.58	0.38	0.89	0.80	0.60	0.39	0.92	0.83	0.63	0.40	0.93	0.83	0.63	0.41	
		Δ T	20.8	19.1	15.7	10.8	21.0	19.4	15.9	11.0	21.1	19.4	15.9	11.0	21.2	19.5	16.0	11.1	20.9	19.3	15.8	10.9	19.5	18.0	14.7	10.2	
		kW	1.04	1.07	1.10	1.14	1.13	1.16	1.20	1.24	1.21	1.23	1.28	1.32	1.27	1.30	1.35	1.40	1.33	1.36	1.41	1.46	1.46	1.38	1.41	1.46	1.52
		Amps	4.4	4.5	4.6	4.8	4.7	4.8	5.0	5.2	5.1	5.2	5.4	5.6	5.5	5.6	5.8	6.0	5.8	5.8	6.0	6.2	6.4	6.2	6.3	6.5	6.8
Hi PR		208	224	236	246	233	251	265	276	265	285	301	314	302	325	343	358	340	340	366	386	403	376	404	427	445	
Lo PR	105	112	122	130	111	118	129	137	115	123	134	142	121	129	141	150	127	135	147	157	131	140	152	162			
650	MBh	17.2	17.7	19.2	20.6	16.8	17.3	18.7	20.1	16.4	16.9	18.3	19.6	16.0	16.5	17.9	19.2	15.2	15.7	17.0	18.2	14.1	14.5	15.7	16.9		
	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	0.62	0.40	0.94	0.84	0.64	0.41	0.95	0.85	0.64	0.41		
	Δ T	20.2	18.6	15.2	10.5	20.4	18.8	15.4	10.7	20.5	18.8	15.4	10.7	20.6	19.0	15.5	10.7	20.3	18.7	15.3	10.6	19.0	17.5	14.3	9.9		
	kW	1.06	1.08	1.12	1.16	1.15	1.17	1.21	1.26	1.22	1.25	1.30	1.34	1.29	1.32	1.37	1.42	1.35	1.38	1.43	1.48	1.40	1.44	1.49	1.54		
	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	5.9	6.1	6.3	6.5	6.3	6.4	6.6	6.9	
	Hi PR	211	228	240	251	237	255	270	281	270	290	307	320	307	331	349	364	346	346	372	393	410	382	411	434	453	
Lo PR	107	114	124	132	113	120	131	139	117	125	136	145	123	131	143	152	129	137	150	160	133	142	155	165			

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

		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	16.2	16.5	17.7	18.9	15.8	16.1	17.3	18.4	15.4	15.8	16.8	18.0	15.0	15.4	16.4	17.6	14.3	14.6	15.6	16.7	13.2	13.5	14.5	15.5
	S/T	0.88	0.82	0.67	0.50	0.91	0.85	0.69	0.52	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.94	0.76	0.57	1.01	0.94	0.77	0.57
	Δ T	24.8	23.8	20.7	16.5	25.2	24.1	21.0	16.7	25.2	24.1	21.0	16.8	25.4	24.3	21.1	16.9	25.0	24.0	20.8	16.6	23.4	22.4	19.5	15.5
	kW	1.04	1.06	1.10	1.14	1.13	1.15	1.19	1.23	1.20	1.23	1.27	1.32	1.27	1.30	1.35	1.39	1.33	1.36	1.41	1.46	1.38	1.41	1.46	1.51
	Amps	4.3	4.4	4.6	4.8	4.7	4.8	5.0	5.2	5.1	5.2	5.4	5.6	5.5	5.6	5.8	6.0	5.8	6.0	6.2	6.4	6.2	6.3	6.5	6.8
	Hi PR	207	223	235	246	232	250	264	276	264	285	300	313	301	324	342	357	339	365	385	402	374	403	425	444
	Lo PR	105	111	121	129	110	118	128	137	115	122	133	142	121	128	140	149	126	134	147	156	131	139	152	162
	MBh	17.0	17.4	18.6	19.8	16.6	17.0	18.1	19.4	16.2	16.6	17.7	18.9	15.8	16.2	17.3	18.5	15.0	15.4	16.4	17.5	13.9	14.2	15.2	16.2
	S/T	0.89	0.84	0.68	0.51	0.92	0.87	0.70	0.53	0.95	0.89	0.72	0.54	0.98	0.92	0.75	0.56	1.00	0.95	0.77	0.58	1.00	0.96	0.78	0.58
	Δ T	23.2	22.2	19.3	15.5	23.5	22.5	19.6	15.6	23.5	22.5	19.6	15.7	23.7	22.7	19.7	15.8	23.0	22.4	19.5	15.5	21.3	20.9	18.2	14.5
kW	1.05	1.08	1.11	1.15	1.14	1.17	1.21	1.25	1.22	1.25	1.29	1.33	1.28	1.32	1.36	1.41	1.34	1.38	1.42	1.48	1.39	1.43	1.48	1.53	
Amps	4.4	4.5	4.7	4.8	4.8	4.9	5.0	5.2	5.2	5.3	5.5	5.7	5.5	5.7	5.9	6.1	5.9	6.0	6.2	6.5	6.2	6.4	6.6	6.9	
Hi PR	210	226	239	249	236	254	268	279	268	288	304	318	305	328	347	362	343	369	390	407	379	408	431	450	
Lo PR	106	113	123	131	112	119	130	138	116	124	135	144	122	130	142	151	128	136	149	158	132	141	154	164	
MBh	17.5	17.9	19.1	20.5	17.1	17.5	18.7	20.0	16.7	17.1	18.2	19.5	16.3	16.7	17.8	19.0	15.5	15.8	16.9	18.1	14.3	14.7	15.7	16.7	
S/T	0.91	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.76	0.57	1.00	1.00	0.79	0.59	1.00	1.00	0.80	0.60	
Δ T	22.5	21.6	18.8	15.0	22.8	21.9	19.0	15.2	22.8	21.9	19.0	15.2	23.1	22.0	19.2	15.3	21.9	22.4	18.9	15.1	20.3	20.7	17.7	14.1	
kW	1.07	1.09	1.13	1.17	1.16	1.18	1.22	1.27	1.24	1.26	1.31	1.36	1.30	1.34	1.38	1.43	1.36	1.40	1.45	1.50	1.42	1.45	1.50	1.55	
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	5.8	5.9	6.2	6.0	6.1	6.3	6.6	6.3	6.5	6.7	7.0	
Hi PR	214	230	243	253	240	258	272	284	273	293	310	323	310	334	353	368	349	376	397	414	386	415	439	457	
Lo PR	108	115	125	133	114	121	132	141	118	126	137	146	124	132	144	154	130	139	151	161	135	143	157	167	

		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
85	MBh	16.5	16.8	17.6	18.7	16.1	16.4	17.2	18.3	15.7	16.0	16.8	17.9	15.3	15.6	16.3	17.4	14.5	14.8	15.5	16.6	13.5	13.7	14.4	15.3
	S/T	0.92	0.89	0.80	0.65	0.95	0.92	0.83	0.67	0.98	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.92	0.75
	Δ T	26.5	26.1	24.6	21.3	26.8	26.4	24.9	21.6	26.9	26.4	25.0	21.6	26.8	26.6	25.1	21.8	25.5	26.0	24.8	21.5	23.6	24.1	23.2	20.0
	kW	1.05	1.07	1.11	1.15	1.14	1.16	1.20	1.24	1.21	1.24	1.28	1.33	1.28	1.31	1.36	1.41	1.34	1.37	1.42	1.47	1.39	1.42	1.47	1.53
	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	6.1	5.9	6.0	6.2	6.4	6.2	6.4	6.6	6.8
	Hi PR	209	225	238	248	235	253	267	278	267	287	303	317	304	327	346	361	342	368	389	406	378	407	430	448
	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	17.3	17.6	18.5	19.7	16.9	17.2	18.0	19.2	16.5	16.8	17.6	18.8	16.1	16.4	17.2	18.3	15.3	15.6	16.3	17.4	14.2	14.4	15.1	16.1
	S/T	0.93	0.90	0.81	0.66	0.97	0.93	0.84	0.68	0.99	0.96	0.86	0.70	1.00	0.99	0.89	0.72	1.00	1.00	0.93	0.75	1.00	1.00	0.93	0.76
	Δ T	24.8	24.3	23.0	19.9	25.1	24.6	23.3	20.2	25.1	24.7	23.3	20.2	24.7	24.8	23.5	20.3	23.4	23.9	23.2	20.0	21.7	22.1	21.6	18.7
kW	1.06	1.08	1.12	1.16	1.15	1.18	1.22	1.26	1.23	1.26	1.30	1.35	1.30	1.33	1.37	1.42	1.36	1.39	1.44	1.49	1.41	1.44	1.49	1.54	
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	6.7	6.9	
Hi PR	212	228	241	251	238	256	270	282	271	291	308	321	308	332	350	365	347	373	394	411	383	412	435	454	
Lo PR	107	114	124	132	113	120	131	140	118	125	136	145	123	131	143	153	129	138	150	160	134	142	155	166	
MBh	17.8	18.2	19.0	20.3	17.4	17.8	18.6	19.8	17.0	17.3	18.2	19.4	16.6	16.9	17.7	18.9	15.8	16.1	16.8	18.0	14.6	14.9	15.6	16.6	
S/T	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	1.00	0.98	0.88	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.95	0.77	
Δ T	24.1	23.7	22.4	19.4	24.3	23.9	22.6	19.6	24.1	24.0	22.7	19.6	23.5	23.9	22.8	19.7	22.3	22.7	22.5	19.5	20.6	21.0	21.0	18.2	
kW	1.08	1.10	1.14	1.18	1.17	1.19	1.23	1.28	1.25	1.28	1.32	1.37	1.32	1.35	1.40	1.45	1.38	1.41	1.46	1.51	1.43	1.46	1.51	1.57	
Amps	4.5	4.6	4.8	4.9	4.9	5.0	5.2	5.4	5.3	5.4	5.6	5.8	5.7	5.8	6.0	6.2	6.0	6.2	6.4	6.6	6.4	6.6	6.8	7.0	
Hi PR	216	232	245	256	242	261	275	287	275	296	313	326	314	337	356	372	353	380	401	418	390	419	443	462	
Lo PR	109	116	126	135	115	122	134	142	120	127	139	148	126	134	146	155	132	140	153	163	136	145	158	168	

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

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	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	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.84	0.70	0.49	-
	ΔT	17	15	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	1.78	1.83	-	1.85	1.89	1.95	-	1.94	1.98	2.04	-	2.02	2.06	2.13	-	2.09	2.13	2.20	-
	Amps	5.8	6.0	6.2	-	6.3	6.4	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	228	246	259	-	256	276	291	-	291	314	331	-	332	357	377	-	373	402	424	-	413	444	469	-
	Lo PR	105	112	122	-	111	118	129	-	115	123	134	-	121	129	141	-	127	135	147	-	131	140	152	-
	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	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.80	0.67	0.46	-
	ΔT	18	15	12	-	18	15	12	-	18	15	12	-	18	15	12	-	18	15	12	-	16	14	11	-
kW	1.62	1.65	1.70	-	1.73	1.77	1.82	-	1.84	1.87	1.93	-	1.93	1.97	2.03	-	2.00	2.05	2.11	-	2.07	2.11	2.18	-	
Amps	5.8	5.9	6.1	-	6.2	6.4	6.6	-	6.8	6.9	7.2	-	7.2	7.4	7.7	-	7.7	7.9	8.1	-	8.2	8.4	8.6	-	
Hi PR	226	243	257	-	254	273	288	-	288	310	328	-	329	354	373	-	370	398	420	-	408	440	464	-	
Lo PR	104	111	121	-	110	117	127	-	114	121	132	-	120	127	139	-	126	134	146	-	130	138	151	-	
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	0.67	0.56	0.39	-	0.70	0.58	0.40	-	0.71	0.60	0.41	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.77	0.64	0.45	-	
ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	14	11	-	
kW	1.58	1.61	1.66	-	1.69	1.73	1.78	-	1.79	1.83	1.89	-	1.88	1.92	1.98	-	1.96	2.00	2.06	-	2.02	2.06	2.13	-	
Amps	5.6	5.7	5.9	-	6.1	6.2	6.4	-	6.6	6.7	7.0	-	7.0	7.2	7.4	-	7.5	7.7	7.9	-	7.9	8.1	8.4	-	
Hi PR	219	236	249	-	246	265	280	-	280	301	318	-	319	343	362	-	359	386	407	-	396	426	450	-	
Lo PR	101	107	117	-	106	113	124	-	111	118	129	-	116	124	135	-	122	130	141	-	126	134	146	-	

75	MBh	22.9	23.6	25.5	27.4	22.4	23.0	24.9	26.8	21.9	22.5	24.4	26.1	21.3	22.0	23.8	25.5	20.3	20.9	22.6	24.2	18.8	19.3	20.9	22.4
	S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.91	0.81	0.62	0.40	0.95	0.85	0.64	0.41	0.95	0.85	0.65	0.42
	ΔT	19	18	15	10	20	18	15	10	20	18	15	10	20	18	15	10	20	18	15	10	20	18	14	10
	kW	1.64	1.67	1.72	1.77	1.76	1.79	1.85	1.91	1.86	1.90	1.96	2.02	1.96	2.00	2.06	2.13	2.04	2.08	2.15	2.21	2.10	2.15	2.22	2.29
	Amps	5.9	6.0	6.2	6.4	6.3	6.5	6.7	7.0	6.9	7.1	7.3	7.6	7.4	7.5	7.8	8.1	7.8	8.0	8.3	8.6	8.3	8.5	8.8	9.1
	Hi PR	231	248	262	273	259	279	294	307	294	317	334	349	335	361	381	397	377	406	429	447	417	448	474	494
	Lo PR	106	113	123	131	112	119	130	139	116	124	135	144	122	130	142	151	128	136	149	158	133	141	154	164
	MBh	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	0.79	0.71	0.54	0.34	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	20	19	15	11	20	19	15	11	21	19	15	11	21	19	16	11	20	19	15	11	19	18	14	10
kW	1.63	1.66	1.71	1.76	1.75	1.78	1.84	1.89	1.85	1.89	1.95	2.01	1.94	1.98	2.04	2.11	2.02	2.06	2.13	2.20	2.09	2.13	2.20	2.27	
Amps	5.8	6.0	6.2	6.4	6.3	6.4	6.7	6.9	6.8	7.0	7.2	7.5	7.3	7.5	7.7	8.0	7.8	8.0	8.2	8.5	8.2	8.4	8.7	9.1	
Hi PR	228	246	260	271	256	276	291	304	291	314	331	345	332	357	377	393	373	402	424	443	413	444	469	489	
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	
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	19.7	21.3	22.9	18.2	18.7	20.2	21.7	16.8	17.3	18.7	20.1	
S/T	0.76	0.68	0.52	0.33	0.79	0.71	0.54	0.34	0.81	0.73	0.55	0.35	0.84	0.75	0.57	0.36	0.87	0.78	0.59	0.38	0.88	0.78	0.59	0.38	
ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	15	10	
kW	1.59	1.62	1.67	1.72	1.71	1.74	1.79	1.85	1.81	1.84	1.90	1.96	1.90	1.94	2.00	2.06	1.97	2.01	2.08	2.14	2.04	2.08	2.15	2.22	
Amps	5.7	5.8	6.0	6.2	6.1	6.3	6.5	6.7	6.6	6.8	7.0	7.3	7.1	7.3	7.5	7.8	7.6	7.7	8.0	8.3	8.0	8.2	8.5	8.8	
Hi PR	222	238	252	263	249	267	282	295	283	304	321	335	322	346	366	382	362	390	412	429	400	431	455	474	
Lo PR	102	108	118	126	108	114	125	133	112	119	130	138	117	125	136	145	123	131	143	152	127	135	148	157	

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

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	MBh	23.3	23.8	25.5	27.2	22.8	23.3	24.9	26.6	22.2	22.7	24.3	26.0	21.7	22.2	23.7	25.3	20.6	21.1	22.5	24.1	19.1	19.5	20.8	22.3
	S/T	0.91	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.76	0.57	1.00	1.00	0.79	0.59	1.00	1.00	0.80	0.60
	ΔT	22	21	18	14	22	21	18	15	22	21	18	15	22	21	18	15	21	22	18	15	20	20	17	14
	kW	1.65	1.69	1.74	1.79	1.77	1.81	1.86	1.92	1.88	1.92	1.98	2.04	1.97	2.01	2.08	2.14	2.05	2.10	2.16	2.23	2.12	2.17	2.24	2.31
	Amps	5.9	6.1	6.3	6.5	6.4	6.6	6.8	7.0	7.0	7.1	7.4	7.6	7.4	7.6	7.9	8.2	7.9	8.1	8.4	8.7	8.4	8.6	8.9	9.2
	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	107	114	124	132	113	120	131	140	118	125	137	145	123	131	143	153	129	138	150	160	134	142	155	166	
900	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	0.87	0.81	0.66	0.50	0.90	0.84	0.69	0.51	0.92	0.87	0.70	0.53	0.95	0.89	0.73	0.54	0.99	0.93	0.75	0.56	1.00	0.93	0.76	0.57
	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	1.64	1.67	1.72	1.78	1.76	1.79	1.85	1.91	1.86	1.90	1.96	2.02	1.96	2.00	2.06	2.13	2.04	2.08	2.15	2.21	2.10	2.15	2.22	2.29
	Amps	5.9	6.0	6.2	6.4	6.3	6.5	6.7	7.0	6.9	7.1	7.3	7.6	7.4	7.5	7.8	8.1	7.8	8.0	8.3	8.6	8.3	8.5	8.8	9.1
	Hi PR	231	248	262	273	259	279	294	307	294	317	335	349	335	361	381	397	377	406	429	447	417	448	474	494
Lo PR	106	113	123	131	112	119	130	139	116	124	135	144	122	130	142	151	128	136	149	158	133	141	154	164	
700	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
	S/T	0.84	0.79	0.64	0.48	0.87	0.81	0.66	0.50	0.89	0.83	0.68	0.51	0.92	0.86	0.70	0.52	0.95	0.89	0.73	0.54	0.96	0.90	0.73	0.55
	ΔT	23	22	19	15	23	22	19	15	23	22	19	16	23	22	20	16	23	22	19	15	22	21	18	14
	kW	1.60	1.63	1.68	1.73	1.72	1.75	1.81	1.86	1.82	1.86	1.92	1.98	1.91	1.95	2.01	2.08	1.99	2.03	2.09	2.16	2.05	2.10	2.16	2.23
	Amps	5.7	5.9	6.0	6.3	6.2	6.3	6.5	6.8	6.7	6.9	7.1	7.4	7.2	7.3	7.6	7.9	7.6	7.8	8.1	8.4	8.1	8.3	8.6	8.9
	Hi PR	224	241	254	265	251	270	285	298	286	307	324	338	325	350	370	385	366	394	416	434	404	435	459	479
Lo PR	103	109	119	127	109	116	126	134	113	120	131	140	119	126	138	147	124	132	144	154	129	137	149	159	

900	MBh	23.7	24.2	25.3	27.0	23.2	23.6	24.8	26.4	22.6	23.1	24.2	25.8	22.1	22.5	23.6	25.1	21.0	21.4	22.4	23.9	19.4	19.8	20.7	22.1
	S/T	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	1.00	0.98	0.88	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.95	0.77
	ΔT	23	23	22	19	23	23	22	19	23	23	22	19	23	23	22	19	21	22	22	19	20	20	20	17
	kW	1.66	1.70	1.75	1.80	1.79	1.82	1.88	1.94	1.89	1.93	1.99	2.06	1.99	2.03	2.09	2.16	2.07	2.11	2.18	2.25	2.14	2.18	2.25	2.33
	Amps	6.0	6.1	6.3	6.6	6.5	6.6	6.8	7.1	7.0	7.2	7.4	7.7	7.5	7.7	7.9	8.2	8.0	8.2	8.5	8.8	8.5	8.7	9.0	9.3
	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	108	115	126	134	114	122	133	141	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167	
800	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	0.91	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	22	19	24	24	23	20	24	24	23	20	25	24	23	20	23	24	23	20	22	22	21	18
	kW	1.65	1.69	1.74	1.79	1.77	1.81	1.86	1.92	1.88	1.92	1.98	2.04	1.97	2.01	2.08	2.14	2.05	2.10	2.16	2.23	2.12	2.17	2.24	2.31
	Amps	5.9	6.1	6.3	6.5	6.4	6.6	6.8	7.0	7.0	7.1	7.4	7.6	7.4	7.6	7.9	8.2	7.9	8.1	8.4	8.7	8.4	8.6	8.9	9.2
	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	107	114	124	132	113	120	131	140	118	125	137	145	123	131	143	153	129	138	150	160	134	142	155	166	
700	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	0.88	0.85	0.76	0.62	0.91	0.88	0.79	0.64	0.93	0.90	0.81	0.66	0.96	0.93	0.84	0.68	1.00	0.96	0.87	0.71	1.00	0.97	0.88	0.71
	ΔT	25	24	23	20	25	24	23	20	25	24	23	20	25	24	23	20	25	24	23	20	23	23	21	19
	kW	1.61	1.65	1.70	1.75	1.73	1.77	1.82	1.88	1.83	1.87	1.93	1.99	1.93	1.97	2.03	2.09	2.00	2.05	2.11	2.18	2.07	2.11	2.18	2.25
	Amps	5.8	5.9	6.1	6.3	6.2	6.4	6.6	6.8	6.8	6.9	7.2	7.4	7.2	7.4	7.7	7.9	7.7	7.9	8.1	8.5	8.2	8.4	8.6	9.0
	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
Lo PR	104	110	121	128	110	117	127	136	114	121	132	141	120	127	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 AHRI conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	26.2	27.2	29.8	-	25.6	26.6	29.1	-	25.0	25.9	28.4	-	24.4	25.3	27.7	-	23.2	24.0	26.3	-	21.5	22.3	24.4	-
	S/T	0.71	0.59	0.41	-	0.74	0.62	0.43	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.82	0.68	0.47	-
	Δ T	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
	kW	2.01	2.05	2.11	-	2.15	2.20	2.26	-	2.28	2.33	2.40	-	2.39	2.44	2.51	-	2.48	2.54	2.62	-	2.57	2.62	2.70	-
	Amps	6.9	7.1	7.3	-	7.5	7.7	8.0	-	8.2	8.4	8.7	-	8.7	9.0	9.3	-	9.3	9.5	9.9	-	9.9	10.1	10.5	-
	Hi PR	244	262	277	-	274	294	311	-	311	335	354	-	354	381	403	-	399	429	453	-	440	474	501	-
	Lo PR	104	110	120	-	109	116	127	-	114	121	132	-	119	127	139	-	125	133	145	-	129	138	150	-
	MBh	26.6	27.6	30.3	-	26.0	27.0	29.5	-	25.4	26.3	28.8	-	24.8	25.7	28.1	-	23.5	24.4	26.7	-	21.8	22.6	24.8	-
	S/T	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.84	0.70	0.49	-	0.85	0.71	0.49	-
	Δ T	17	15	11	-	17	15	11	-	17	15	11	-	18	15	12	-	17	15	11	-	16	14	11	-
	kW	2.04	2.08	2.14	-	2.18	2.23	2.29	-	2.31	2.36	2.43	-	2.42	2.47	2.55	-	2.52	2.57	2.65	-	2.60	2.66	2.74	-
	Amps	7.0	7.2	7.5	-	7.6	7.8	8.1	-	8.3	8.5	8.8	-	8.9	9.1	9.4	-	9.5	9.7	10.0	-	10.0	10.3	10.6	-
Hi PR	248	267	282	-	278	299	316	-	317	341	360	-	360	388	410	-	406	436	461	-	448	482	509	-	
Lo PR	105	112	122	-	111	118	129	-	116	123	134	-	122	129	141	-	127	135	148	-	132	140	153	-	
MBh	27.0	28.0	30.7	-	26.4	27.4	30.0	-	25.8	26.7	29.3	-	25.2	26.1	28.6	-	23.9	24.8	27.1	-	22.1	22.9	25.1	-	
S/T	0.77	0.64	0.45	-	0.80	0.67	0.46	-	0.82	0.68	0.47	-	0.85	0.71	0.49	-	0.88	0.73	0.51	-	0.88	0.74	0.51	-	
Δ T	17	14	11	-	17	15	11	-	17	15	11	-	17	15	11	-	17	14	11	-	16	13	10	-	
kW	2.05	2.09	2.15	-	2.19	2.24	2.30	-	2.32	2.37	2.44	-	2.44	2.49	2.56	-	2.53	2.59	2.67	-	2.62	2.67	2.76	-	
Amps	7.1	7.3	7.5	-	7.7	7.9	8.1	-	8.4	8.6	8.9	-	8.9	9.2	9.5	-	9.5	9.8	10.1	-	10.1	10.4	10.7	-	
Hi PR	250	269	284	-	280	302	318	-	319	343	362	-	363	391	413	-	408	439	464	-	451	486	513	-	
Lo PR	106	113	123	-	112	119	130	-	116	124	135	-	122	130	142	-	128	136	149	-	133	141	154	-	
75	MBh	26.7	27.5	29.7	31.9	26.1	26.8	29.0	31.2	25.4	26.2	28.4	30.4	24.8	25.6	27.7	29.7	23.6	24.3	26.3	28.2	21.8	22.5	24.3	26.1
	S/T	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.36	0.86	0.77	0.58	0.37	0.89	0.79	0.60	0.39	0.92	0.82	0.62	0.40	0.93	0.83	0.63	0.40
	Δ T	21	19	16	11	21	20	16	11	21	20	16	11	21	20	16	11	21	19	16	11	20	18	15	10
	kW	2.03	2.07	2.13	2.19	2.17	2.21	2.28	2.35	2.30	2.34	2.42	2.49	2.41	2.46	2.53	2.61	2.50	2.56	2.64	2.72	2.59	2.64	2.72	2.81
	Amps	7.0	7.2	7.4	7.7	7.6	7.8	8.0	8.3	8.2	8.5	8.7	9.1	8.8	9.0	9.3	9.7	9.4	9.6	10.0	10.3	10.0	10.2	10.6	11.0
	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	105	111	121	129	111	118	128	137	115	122	133	142	121	128	140	149	126	135	147	156	131	139	152	162
	MBh	27.1	27.9	30.2	32.4	26.5	27.2	29.5	31.6	25.8	26.6	28.8	30.9	25.2	25.9	28.1	30.1	23.9	24.6	26.7	28.6	22.2	22.8	24.7	26.5
	S/T	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.89	0.80	0.60	0.39	0.92	0.82	0.62	0.40	0.95	0.85	0.65	0.42	0.96	0.86	0.65	0.42
	Δ T	20	18	15	10	20	19	15	10	20	19	15	10	20	19	15	11	20	18	15	10	19	17	14	10
	kW	2.05	2.09	2.15	2.22	2.20	2.24	2.31	2.38	2.33	2.38	2.45	2.52	2.44	2.49	2.57	2.65	2.54	2.59	2.67	2.76	2.62	2.68	2.76	2.85
	Amps	7.1	7.3	7.5	7.8	7.7	7.9	8.2	8.5	8.4	8.6	8.9	9.2	9.0	9.2	9.5	9.9	9.6	9.8	10.1	10.5	10.1	10.4	10.7	11.2
Hi PR	251	270	285	297	281	303	319	333	320	344	363	379	364	392	414	432	410	441	466	486	453	487	514	536	
Lo PR	106	113	124	132	112	120	131	139	117	124	136	145	123	131	143	152	129	137	149	159	133	142	155	165	
MBh	27.5	28.3	30.6	32.9	26.9	27.7	29.9	32.1	26.2	27.0	29.2	31.4	25.6	26.3	28.5	30.6	24.3	25.0	27.1	29.1	22.5	23.2	25.1	26.9	
S/T	0.88	0.78	0.59	0.38	0.91	0.81	0.61	0.40	0.93	0.83	0.63	0.41	0.96	0.86	0.65	0.42	1.00	0.89	0.67	0.43	1.00	0.90	0.68	0.44	
Δ T	19	18	14	10	19	18	15	10	19	18	15	10	20	18	15	10	19	18	15	10	18	17	14	9	
kW	2.06	2.10	2.16	2.23	2.21	2.25	2.32	2.39	2.34	2.39	2.46	2.54	2.45	2.51	2.58	2.67	2.55	2.61	2.69	2.77	2.64	2.69	2.78	2.87	
Amps	7.2	7.3	7.6	7.9	7.8	7.9	8.2	8.5	8.4	8.6	8.9	9.3	9.0	9.2	9.6	9.9	9.6	9.9	10.2	10.6	10.2	10.5	10.8	11.2	
Hi PR	252	272	287	299	283	305	322	336	322	346	366	382	367	395	417	435	413	444	469	489	456	491	518	540	
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	

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

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	MBh	27.2	27.8	29.6	31.7	26.5	27.1	29.0	31.0	25.9	26.5	28.3	30.2	25.3	25.8	27.6	29.5	24.0	24.5	26.2	28.0	22.2	22.7	24.3	25.9
	S/T	0.89	0.83	0.68	0.51	0.92	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.56	1.01	0.95	0.77	0.58	1.00	0.95	0.78	0.58
	Δ T	23	22	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	18	15
	kW	2.04	2.08	2.14	2.21	2.19	2.23	2.30	2.37	2.31	2.36	2.43	2.51	2.43	2.48	2.56	2.64	2.52	2.58	2.66	2.74	2.61	2.66	2.75	2.83
	Amps	7.1	7.2	7.5	7.8	7.7	7.8	8.1	8.4	8.3	8.5	8.8	9.2	8.9	9.1	9.4	9.8	9.5	9.7	10.1	10.4	10.1	10.3	10.7	11.1
	Hi PR	249	268	283	295	279	300	317	331	317	342	361	376	362	389	411	429	407	438	462	482	449	484	511	533
	Lo PR	106	112	123	131	112	119	130	138	116	123	135	144	122	130	142	151	128	136	148	158	132	141	153	163
	MBh	27.6	28.2	30.1	32.2	26.9	27.5	29.4	31.4	26.3	26.9	28.7	30.7	25.6	26.2	28.0	29.9	24.4	24.9	26.6	28.4	22.6	23.1	24.6	26.3
	S/T	0.92	0.86	0.70	0.52	0.95	0.89	0.73	0.54	0.98	0.92	0.75	0.56	1.00	0.95	0.77	0.58	1.00	0.98	0.80	0.60	1.00	0.99	0.81	0.60
	Δ T	22	21	18	15	22	22	19	15	22	22	19	15	22	22	19	15	21	21	19	15	20	20	17	14
kW	2.07	2.11	2.17	2.23	2.21	2.26	2.33	2.40	2.35	2.39	2.47	2.54	2.46	2.51	2.59	2.67	2.56	2.61	2.69	2.78	2.64	2.70	2.78	2.87	
Amps	7.2	7.4	7.6	7.9	7.8	8.0	8.2	8.5	8.5	8.7	9.0	9.3	9.1	9.3	9.6	10.0	9.6	9.9	10.2	10.6	10.2	10.5	10.8	11.3	
Hi PR	253	272	288	300	284	306	323	337	323	348	367	383	368	396	418	436	414	445	470	490	457	492	520	542	
Lo PR	107	114	125	133	114	121	132	140	118	126	137	146	124	132	144	153	130	138	151	161	134	143	156	166	
MBh	28.0	28.6	30.6	32.7	27.3	27.9	29.8	31.9	26.7	27.3	29.1	31.1	26.0	26.6	28.4	30.4	24.7	25.3	27.0	28.9	22.9	23.4	25.0	26.7	
S/T	0.96	0.90	0.73	0.55	1.00	0.93	0.76	0.57	1.00	0.96	0.78	0.58	1.00	1.00	0.80	0.60	1.00	1.00	0.83	0.62	1.00	1.00	0.84	0.63	
Δ T	21	21	18	14	22	21	18	14	21	21	18	14	21	21	18	15	20	20	18	14	18	19	17	13	
kW	2.08	2.12	2.18	2.25	2.23	2.27	2.34	2.41	2.36	2.41	2.48	2.56	2.47	2.53	2.60	2.69	2.57	2.63	2.71	2.80	2.66	2.71	2.80	2.89	
Amps	7.2	7.4	7.7	7.9	7.8	8.0	8.3	8.6	8.5	8.7	9.0	9.4	9.1	9.3	9.7	10.0	9.7	9.9	10.3	10.7	10.3	10.6	10.9	11.3	
Hi PR	255	274	290	302	286	308	325	339	325	350	370	385	370	399	421	439	417	448	474	494	460	495	523	546	
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	
85	MBh	27.6	28.2	29.5	31.5	27.0	27.5	28.8	30.7	26.3	26.9	28.1	30.0	25.7	26.2	27.4	29.3	24.4	24.9	26.1	27.8	22.6	23.1	24.1	25.8
	S/T	0.93	0.90	0.81	0.66	0.96	0.93	0.84	0.68	0.99	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.75
	Δ T	25	25	23	20	25	25	24	20	25	25	24	20	25	25	24	21	24	24	23	20	22	22	22	19
	kW	2.06	2.10	2.16	2.22	2.20	2.25	2.31	2.39	2.33	2.38	2.45	2.53	2.45	2.50	2.58	2.66	2.54	2.60	2.68	2.76	2.63	2.68	2.77	2.86
	Amps	7.1	7.3	7.6	7.8	7.7	7.9	8.2	8.5	8.4	8.6	8.9	9.2	9.0	9.2	9.5	9.9	9.6	9.8	10.2	10.5	10.2	10.4	10.8	11.2
	Hi PR	251	270	286	298	282	303	320	334	321	345	364	380	365	393	415	433	411	442	467	487	454	489	516	538
	Lo PR	107	114	124	132	113	120	131	139	117	125	136	145	123	131	143	152	129	137	150	160	133	142	155	165
	MBh	28.1	28.6	29.9	32.0	27.4	27.9	29.3	31.2	26.7	27.3	28.6	30.5	26.1	26.6	27.9	29.7	24.8	25.3	26.5	28.2	23.0	23.4	24.5	26.2
	S/T	0.96	0.93	0.84	0.68	1.00	0.96	0.87	0.71	1.00	0.99	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.96	0.78	1.00	1.00	0.96	0.78
	Δ T	24	23	22	19	24	24	22	19	23	24	22	19	23	23	22	19	22	22	22	19	20	20	21	18
kW	2.08	2.12	2.19	2.25	2.23	2.28	2.35	2.42	2.36	2.41	2.49	2.56	2.48	2.53	2.61	2.69	2.58	2.63	2.72	2.80	2.66	2.72	2.81	2.90	
Amps	7.2	7.4	7.7	8.0	7.8	8.0	8.3	8.6	8.5	8.7	9.0	9.4	9.1	9.4	9.7	10.1	9.7	10.0	10.3	10.7	10.3	10.6	10.9	11.4	
Hi PR	256	275	290	303	287	309	326	340	326	351	371	387	372	400	422	440	418	450	475	495	462	497	525	547	
Lo PR	109	116	126	134	115	122	133	142	119	127	138	147	125	133	145	155	131	140	152	162	136	144	158	168	
MBh	28.5	29.0	30.4	32.4	27.8	28.4	29.7	31.7	27.1	27.7	29.0	30.9	26.5	27.0	28.3	30.2	25.2	25.7	26.9	28.7	23.3	23.8	24.9	26.5	
S/T	1.00	0.97	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.93	0.76	1.00	1.00	0.96	0.78	1.00	1.00	1.00	0.81	1.00	1.00	1.00	0.82	
Δ T	23	22	21	18	22	23	21	19	22	22	21	19	21	21	21	19	20	20	20	18	19	19	20	17	
kW	2.09	2.13	2.20	2.26	2.24	2.29	2.36	2.43	2.38	2.43	2.50	2.58	2.49	2.55	2.62	2.71	2.59	2.65	2.73	2.82	2.68	2.74	2.82	2.91	
Amps	7.3	7.5	7.7	8.0	7.9	8.1	8.4	8.7	8.6	8.8	9.1	9.5	9.2	9.4	9.7	10.1	9.8	10.0	10.4	10.8	10.4	10.7	11.0	11.4	
Hi PR	257	277	292	305	289	311	328	342	328	353	373	389	374	403	425	443	421	453	478	499	465	500	528	551	
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	

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

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65				75				85				95				105				115			
		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	32.9	34.1	37.4	-	32.2	33.3	36.5	-	31.4	32.5	35.7	-	30.6	31.7	34.8	-	29.1	30.2	33.0	-	27.0	27.9	30.6	-
	S/T	0.77	0.65	0.45	-	0.80	0.67	0.46	-	0.82	0.69	0.48	-	0.85	0.71	0.49	-	0.88	0.74	0.51	-	0.89	0.74	0.51	-
	Δ T	17	15	11	-	18	15	12	-	18	15	12	-	18	15	12	-	17	15	11	-	16	14	11	-
	kW	2.44	2.49	2.55	-	2.61	2.65	2.73	-	2.75	2.80	2.88	-	2.88	2.94	3.02	-	2.99	3.05	3.14	-	3.08	3.14	3.24	-
	/anos	9.7	9.9	10.0	-	10.1	10.3	10.5	-	10.6	10.8	11.0	-	11.0	11.2	11.4	-	11.4	11.6	11.8	-	11.8	12.0	12.2	-
	Hi PR	183	197	208	-	205	221	234	-	234	252	266	-	266	286	302	-	299	322	340	-	331	356	376	-
	Lo PR	95	101	110	-	100	107	117	-	104	111	121	-	110	117	127	-	115	122	134	-	119	126	138	-
	MBh	32.0	33.1	36.3	-	31.2	32.4	35.5	-	30.5	31.6	34.6	-	29.7	30.8	33.8	-	28.2	29.3	32.1	-	26.2	27.1	29.7	-
	S/T	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.84	0.70	0.49	-	0.85	0.71	0.49	-
	Δ T	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
kW	2.42	2.47	2.54	-	2.59	2.64	2.71	-	2.73	2.78	2.86	-	2.86	2.91	3.00	-	2.96	3.02	3.11	-	3.06	3.12	3.21	-	
/anos	9.7	9.8	10.0	-	10.1	10.2	10.4	-	10.6	10.7	10.9	-	11.0	11.1	11.3	-	11.4	11.5	11.8	-	11.8	11.9	12.2	-	
Hi PR	181	195	206	-	203	219	231	-	231	249	263	-	264	284	299	-	296	319	337	-	328	353	372	-	
Lo PR	94	100	109	-	99	106	116	-	103	110	120	-	109	116	126	-	114	121	132	-	118	125	137	-	
MBh	29.5	30.6	33.5	-	28.8	29.9	32.7	-	28.1	29.2	31.9	-	27.4	28.4	31.2	-	26.1	27.0	29.6	-	24.2	25.0	27.4	-	
S/T	0.71	0.59	0.41	-	0.74	0.62	0.43	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.82	0.68	0.47	-	
Δ T	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-	
kW	2.37	2.42	2.48	-	2.53	2.58	2.65	-	2.67	2.72	2.80	-	2.79	2.85	2.93	-	2.90	2.96	3.04	-	2.99	3.05	3.14	-	
/anos	9.6	9.7	9.8	-	10.0	10.1	10.3	-	10.4	10.5	10.7	-	10.8	10.9	11.1	-	11.2	11.3	11.6	-	11.6	11.7	12.0	-	
Hi PR	176	189	200	-	197	212	224	-	224	242	255	-	256	275	291	-	288	309	327	-	318	342	361	-	
Lo PR	91	97	106	-	96	103	112	-	100	107	116	-	105	112	122	-	110	117	128	-	114	121	133	-	
75	MBh	33.5	34.5	37.3	40.0	32.7	33.7	36.4	39.1	31.9	32.9	35.6	38.2	31.1	32.1	34.7	37.3	29.6	30.5	33.0	35.4	27.4	28.2	30.5	32.8
	S/T	0.88	0.79	0.60	0.38	0.91	0.81	0.62	0.40	0.93	0.84	0.63	0.41	0.96	0.86	0.65	0.42	1.00	0.90	0.68	0.44	1.00	0.90	0.68	0.44
	Δ T	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	2.46	2.50	2.57	2.65	2.62	2.67	2.75	2.83	2.77	2.82	2.91	2.99	2.90	2.96	3.04	3.14	3.01	3.07	3.16	3.26	3.10	3.17	3.26	3.36
	/anos	9.8	9.9	10.1	10.3	10.2	10.3	10.5	10.7	10.7	10.8	11.0	11.3	11.1	11.2	11.4	11.7	11.5	11.7	11.9	12.2	11.9	12.1	12.3	12.6
	Hi PR	185	199	210	219	208	223	236	246	236	254	268	280	269	289	306	319	303	326	344	359	334	360	380	396
	Lo PR	96	102	112	119	101	108	118	126	105	112	123	130	111	118	129	137	116	124	135	144	120	128	139	149
	MBh	32.5	33.5	36.2	38.9	31.8	32.7	35.4	38.0	31.0	31.9	34.5	37.1	30.2	31.1	33.7	36.2	28.7	29.6	32.0	34.4	26.6	27.4	29.7	31.8
	S/T	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.89	0.80	0.60	0.39	0.92	0.82	0.62	0.40	0.95	0.85	0.65	0.42	0.96	0.86	0.65	0.42
	Δ T	21	19	16	11	21	19	16	11	21	19	16	11	21	20	16	11	21	19	16	11	20	18	15	10
kW	2.44	2.49	2.56	2.63	2.61	2.66	2.73	2.81	2.75	2.80	2.89	2.97	2.88	2.94	3.02	3.11	2.99	3.05	3.14	3.23	3.08	3.14	3.24	3.34	
/anos	9.7	9.9	10.0	10.2	10.1	10.3	10.5	10.7	10.6	10.8	11.0	11.2	11.0	11.2	11.4	11.6	11.4	11.6	11.8	12.1	11.8	12.0	12.2	12.5	
Hi PR	183	197	208	217	206	221	234	244	234	252	266	277	266	287	303	316	300	322	340	355	331	356	376	392	
Lo PR	95	101	110	118	100	107	117	124	104	111	121	129	110	117	127	136	115	122	134	142	119	127	138	147	
MBh	30.0	30.9	33.4	35.9	29.3	30.2	32.7	35.1	28.6	29.5	31.9	34.2	27.9	28.7	31.1	33.4	26.5	27.3	29.6	31.7	24.6	25.3	27.4	29.4	
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	0.89	0.79	0.60	0.39	0.92	0.82	0.62	0.40	0.93	0.83	0.63	0.40	
Δ T	21	20	16	11	21	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	20	18	15	10	
kW	2.39	2.43	2.50	2.57	2.55	2.60	2.67	2.75	2.69	2.74	2.82	2.90	2.81	2.87	2.95	3.04	2.92	2.98	3.07	3.16	3.01	3.07	3.16	3.26	
/anos	9.6	9.7	9.9	10.1	10.0	10.1	10.3	10.5	10.5	10.6	10.8	11.0	10.8	11.0	11.2	11.4	11.2	11.4	11.6	11.9	11.6	11.8	12.0	12.3	
Hi PR	178	191	202	211	199	215	227	236	227	244	258	269	258	278	293	306	291	313	330	344	321	345	365	380	
Lo PR	92	98	107	114	97	104	113	121	101	108	118	125	106	113	124	132	112	119	130	138	115	123	134	143	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) conditions
 kW = Total system power
 Design Subcooling 9 ±3 °F @ the liquid service valve, ARI 95 test conditions
 Amps = outdoor unit amps (comp.+fan)

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
1350	MBh	34.1	34.8	37.2	39.8	33.3	34.0	36.3	38.8	32.5	33.2	35.5	37.9	31.7	32.4	34.6	37.0	30.1	30.8	32.9	35.1	27.9	28.5	30.5	32.6
	S/T	0.96	0.90	0.74	0.6	1.00	0.94	0.76	0.57	1.00	0.96	0.78	0.6	1.00	1.00	0.81	0.60	1.00	1.00	0.84	0.6	1.00	1.00	0.84	0.63
	Δ T	22	21	19	15	23	22	19	15	22	22	19	15	22	22	19	15	21	21	19	15	19	19	18	14
	kW	2.48	2.52	2.59	2.7	2.64	2.69	2.77	2.85	2.79	2.85	2.93	3.0	2.92	2.98	3.07	3.16	3.03	3.09	3.19	3.3	3.13	3.19	3.29	3.39
	/anos	9.8	10.0	10.1	10.3	10.2	10.4	10.6	10.8	10.7	10.9	11.1	11.3	11.1	11.3	11.5	11.8	11.5	11.7	12.0	12.2	12.0	12.1	12.4	12.7
	Hi PR	187	201	212	221.5	210	226	238	249	238	257	271	282.7	272	292	309	322	306	329	347	362.2	338	363	384	400
	Lo PR	97	103	113	120.0	103	109	119	127	107	113	124	131.8	112	119	130	138	117	125	136	145.1	121	129	141	150
	MBh	33.1	33.8	36.1	38.6	32.3	33.0	35.3	37.7	31.5	32.2	34.4	36.8	30.8	31.4	33.6	35.9	29.2	29.9	31.9	34.1	27.1	27.7	29.6	31.6
	S/T	0.92	0.86	0.70	0.5	0.95	0.89	0.73	0.54	0.98	0.92	0.75	0.6	1.00	0.95	0.77	0.58	1.00	0.98	0.80	0.6	1.00	0.99	0.81	0.60
	Δ T	23	22	19	16	24	23	20	16	24	23	20	16	24	23	20	16	22	22	20	16	21	21	18	15
kW	2.46	2.50	2.57	2.6	2.62	2.67	2.75	2.83	2.77	2.82	2.91	3.0	2.90	2.96	3.05	3.14	3.01	3.07	3.16	3.3	3.10	3.17	3.26	3.36	
/anos	9.8	9.9	10.1	10.3	10.2	10.3	10.5	10.7	10.7	10.8	11.0	11.3	11.1	11.2	11.5	11.7	11.5	11.7	11.9	12.2	11.9	12.1	12.3	12.6	
Hi PR	185	199	210	219.3	208	223	236	246	236	254	268	279.9	269	289	306	319	303	326	344	358.6	334	360	380	396	
Lo PR	96	102	112	118.8	102	108	118	126	105	112	123	130.5	111	118	129	137	116	124	135	143.6	120	128	140	149	
MBh	30.5	31.2	33.3	35.6	29.8	30.5	32.6	34.8	29.1	29.8	31.8	34.0	28.4	29.0	31.0	33.2	27.0	27.6	29.5	31.5	25.0	25.5	27.3	29.2	
S/T	0.89	0.83	0.68	0.5	0.92	0.86	0.70	0.52	0.94	0.88	0.72	0.5	0.97	0.91	0.74	0.55	1.01	0.95	0.77	0.6	1.02	0.95	0.78	0.58	
Δ T	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	19	15	
kW	2.41	2.45	2.52	2.6	2.57	2.62	2.69	2.77	2.71	2.76	2.84	2.9	2.84	2.89	2.98	3.07	2.94	3.00	3.09	3.2	3.03	3.10	3.19	3.29	
/anos	9.7	9.8	9.9	10.1	10.0	10.2	10.4	10.6	10.5	10.6	10.8	11.1	10.9	11.1	11.3	11.5	11.3	11.5	11.7	11.9	11.7	11.9	12.1	12.4	
Hi PR	179	193	204	212.7	201	217	229	239	229	246	260	271.5	261	281	296	309	293	316	333	347.8	324	349	368	384	
Lo PR	93	99	108	115.3	98	105	114	122	102	109	119	126.6	107	114	125	133	113	120	131	139.3	117	124	135	144	

1350	MBh	34.7	35.3	37.0	39.5	33.9	34.5	36.2	38.6	33.1	33.7	35.3	37.7	32.3	32.9	34.4	36.7	30.6	31.2	32.7	34.9	28.4	28.9	30.3	32.3
	S/T	1.00	0.98	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.97	0.78	1.00	1.00	0.81	0.81	1.00	1.00	1.00	0.82
	Δ T	24	23	22	19	23	24	22	19	23	23	22	19	22	22	23	20	21	21	22	19	19	20	21	18
	kW	2.49	2.54	2.61	2.68	2.66	2.71	2.79	2.87	2.81	2.87	2.95	3.04	2.94	3.00	3.09	3.19	3.06	3.12	3.21	3.31	3.15	3.22	3.31	3.42
	/anos	9.9	10.0	10.2	10.4	10.3	10.4	10.6	10.8	10.8	10.9	11.1	11.4	11.2	11.4	11.6	11.8	11.6	11.8	12.0	12.3	12.0	12.2	12.5	12.7
	Hi PR	189	203	214	224	212	228	241	251	241	259	274	285	274	295	312	325	309	332	351	366	341	367	387	404
	Lo PR	98	104	114	121	104	110	120	128	108	114	125	133	113	120	131	140	118	126	138	147	123	130	142	152
	MBh	33.7	34.3	35.9	38.3	32.9	33.5	35.1	37.5	32.1	32.7	34.3	36.6	31.3	31.9	33.4	35.7	29.7	30.3	31.8	33.9	27.6	28.1	29.4	31.4
	S/T	0.96	0.93	0.84	0.68	1.00	0.96	0.87	0.71	1.00	0.99	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.96	0.78	1.00	1.00	0.96	0.78
	Δ T	25	24	23	20	25	25	23	20	25	25	23	20	24	24	24	20	23	23	23	20	21	22	22	19
kW	2.48	2.52	2.59	2.67	2.64	2.69	2.77	2.85	2.79	2.85	2.93	3.02	2.92	2.98	3.07	3.16	3.03	3.09	3.19	3.28	3.13	3.19	3.29	3.39	
/anos	9.8	10.0	10.1	10.3	10.2	10.4	10.6	10.8	10.7	10.9	11.1	11.3	11.1	11.3	11.5	11.8	11.5	11.7	12.0	12.2	12.0	12.1	12.4	12.7	
Hi PR	187	201	212	221	210	226	238	249	238	257	271	283	272	292	309	322	306	329	347	362	338	363	384	400	
Lo PR	97	103	113	120	103	109	119	127	107	113	124	132	112	119	130	138	117	125	136	145	121	129	141	150	
MBh	31.1	31.7	33.2	35.4	30.3	30.9	32.4	34.6	29.6	30.2	31.6	33.7	28.9	29.5	30.9	32.9	27.5	28.0	29.3	31.3	25.4	25.9	27.2	29.0	
S/T	0.93	0.90	0.81	0.66	0.96	0.93	0.84	0.68	0.99	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.75	
Δ T	25	25	24	20	26	25	24	21	26	25	24	21	25	25	24	21	24	24	24	20	22	23	22	19	
kW	2.42	2.47	2.54	2.61	2.59	2.64	2.71	2.79	2.73	2.78	2.86	2.95	2.86	2.91	3.00	3.09	2.96	3.02	3.11	3.21	3.06	3.12	3.21	3.31	
/anos	9.7	9.8	10.0	10.2	10.1	10.2	10.4	10.6	10.6	10.7	10.9	11.1	11.0	11.1	11.3	11.6	11.4	11.5	11.7	12.0	11.8	11.9	12.2	12.5	
Hi PR	181	195	206	215	203	219	231	241	231	249	263	274	263	284	299	312	296	319	337	351	327	352	372	388	
Lo PR	94	100	109	116	99	106	115	123	103	110	120	128	109	115	126	134	114	121	132	141	118	125	137	146	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI conditions
 kW = Total system power
 Design Subcooling 9±3 °F @ the liquid service valve, ARI 95 test conditions
 Amps = outdoor unit amps (comp.+fan)

		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	MBh	36.0	37.3	40.9	-	35.2	36.4	39.9	-	34.3	35.6	39.0	-	33.5	34.7	38.0	-	31.8	33.0	36.1	-	29.5	30.5	33.5	-
	S/T	0.69	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.79	0.66	0.46	-
	Δ T	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
	kW	2.78	2.84	2.92	-	2.98	3.04	3.13	-	3.15	3.21	3.31	-	3.30	3.37	3.47	-	3.43	3.50	3.61	-	3.54	3.61	3.73	-
	Amps	10.7	10.9	11.2	-	11.5	11.8	12.1	-	12.5	12.7	13.2	-	13.3	13.6	14.0	-	14.1	14.5	14.9	-	14.9	15.3	15.8	-
	Hi PR	209	225	238	-	235	253	267	-	267	288	304	-	304	328	346	-	343	369	389	-	378	407	430	-
	Lo PR	101	107	117	-	106	113	124	-	111	118	129	-	116	124	135	-	122	130	141	-	126	134	146	-
	MBh	39.0	40.4	44.3	-	38.1	39.5	43.3	-	37.2	38.5	42.2	-	36.3	37.6	41.2	-	34.5	35.7	39.1	-	31.9	33.1	36.3	-
	S/T	0.71	0.59	0.41	-	0.74	0.62	0.43	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.82	0.68	0.47	-
	Δ T	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
	kW	2.84	2.90	2.98	-	3.05	3.11	3.20	-	3.22	3.29	3.39	-	3.38	3.45	3.55	-	3.51	3.58	3.70	-	3.63	3.70	3.82	-
	Amps	10.9	11.2	11.6	-	11.8	12.1	12.5	-	12.8	13.1	13.5	-	13.7	14.0	14.4	-	14.5	14.9	15.3	-	15.4	15.7	16.2	-
Hi PR	216	232	245	-	242	261	275	-	276	297	313	-	314	338	357	-	353	380	401	-	390	420	443	-	
Lo PR	104	111	121	-	110	117	127	-	114	121	132	-	120	127	139	-	126	134	146	-	130	138	151	-	
MBh	40.2	41.6	45.6	-	39.2	40.7	44.6	-	38.3	39.7	43.5	-	37.4	38.7	42.4	-	35.5	36.8	40.3	-	32.9	34.1	37.3	-	
S/T	0.75	0.62	0.43	-	0.77	0.65	0.45	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.85	0.71	0.49	-	0.86	0.72	0.50	-	
Δ T	18	15	11	-	18	15	12	-	18	15	12	-	18	15	12	-	18	15	12	-	16	14	11	-	
kW	2.87	2.92	3.01	-	3.07	3.13	3.22	-	3.25	3.31	3.41	-	3.41	3.48	3.58	-	3.54	3.61	3.73	-	3.66	3.73	3.85	-	
Amps	11.0	11.3	11.7	-	11.9	12.2	12.6	-	12.9	13.2	13.6	-	13.8	14.1	14.6	-	14.6	15.0	15.5	-	15.5	15.9	16.4	-	
Hi PR	218	235	248	-	245	263	278	-	278	300	316	-	317	341	360	-	357	384	405	-	394	424	448	-	
Lo PR	105	112	122	-	111	118	129	-	115	123	134	-	121	129	141	-	127	135	147	-	131	140	152	-	

75	MBh	36.6	37.7	40.8	43.8	35.8	36.8	39.9	42.8	34.9	35.9	38.9	41.8	34.1	35.1	38.0	40.7	32.4	33.3	36.1	38.7	30.0	30.9	33.4	35.8
	S/T	0.78	0.70	0.53	0.34	0.81	0.72	0.55	0.35	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.89	0.79	0.60	0.39	0.90	0.80	0.61	0.39
	Δ T	21	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	20	19	15	10
	kW	2.80	2.86	2.94	3.03	3.00	3.06	3.15	3.24	3.17	3.24	3.33	3.44	3.33	3.39	3.50	3.61	3.46	3.53	3.64	3.75	3.57	3.64	3.76	3.88
	Amps	10.8	11.0	11.3	11.8	11.6	11.9	12.2	12.7	12.6	12.9	13.3	13.8	13.4	13.7	14.2	14.7	14.2	14.6	15.1	15.6	15.1	15.4	15.9	16.5
	Hi PR	212	228	240	251	237	256	270	281	270	291	307	320	308	331	350	365	346	372	393	410	382	411	434	453
	Lo PR	102	108	118	126	108	114	125	133	112	119	130	138	117	125	136	145	123	131	143	152	127	135	148	157
	MBh	39.7	40.8	44.2	47.4	38.7	39.9	43.2	46.3	37.8	38.9	42.2	45.2	36.9	38.0	41.1	44.1	35.1	36.1	39.1	41.9	32.5	33.4	36.2	38.8
	S/T	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.37	0.86	0.77	0.58	0.37	0.89	0.79	0.60	0.39	0.92	0.82	0.62	0.40	0.93	0.83	0.63	0.40
	Δ T	21	19	16	11	21	20	16	11	21	20	16	11	22	20	16	11	21	20	16	11	20	18	15	10
	kW	2.87	2.92	3.01	3.10	3.07	3.13	3.22	3.32	3.25	3.31	3.41	3.52	3.41	3.48	3.58	3.70	3.54	3.61	3.73	3.84	3.66	3.73	3.85	3.97
	Amps	11.0	11.3	11.7	12.1	11.9	12.2	12.6	13.0	12.9	13.2	13.6	14.1	13.8	14.1	14.6	15.1	14.6	15.0	15.5	16.1	15.5	15.9	16.4	17.0
Hi PR	218	235	248	259	245	263	278	290	278	300	316	330	317	341	360	376	357	384	405	423	394	424	448	467	
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	
MBh	40.9	42.1	45.5	48.9	39.9	41.1	44.5	47.7	39.0	40.1	43.4	46.6	38.0	39.1	42.4	45.5	36.1	37.2	40.2	43.2	33.4	34.4	37.3	40.0	
S/T	0.85	0.76	0.57	0.37	0.88	0.79	0.60	0.38	0.90	0.81	0.61	0.39	0.93	0.83	0.63	0.41	0.97	0.86	0.65	0.42	0.97	0.87	0.66	0.42	
Δ T	20	19	15	11	20	19	15	11	21	19	15	11	21	19	16	11	20	19	15	11	19	18	14	10	
kW	2.89	2.94	3.03	3.12	3.09	3.15	3.25	3.35	3.27	3.34	3.44	3.55	3.43	3.50	3.61	3.72	3.57	3.64	3.76	3.87	3.68	3.76	3.88	4.00	
Amps	11.1	11.4	11.8	12.2	12.0	12.3	12.7	13.2	13.0	13.3	13.8	14.3	13.9	14.2	14.7	15.2	14.8	15.1	15.6	16.2	15.6	16.0	16.5	17.2	
Hi PR	220	237	250	261	247	266	281	293	281	303	320	333	320	345	364	380	360	388	409	427	398	428	452	472	
Lo PR	106	113	123	131	112	119	130	139	116	124	135	144	122	130	142	151	128	136	149	158	133	141	154	164	

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

IDB		OUTDOOR AMBIENT TEMPERATURE																											
		65°F				75°F				85°F				95°F				105°F				115°F							
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71				
		ENTERING INDOOR WET BULB TEMPERATURE																											
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
MBh		37.3	38.1	40.7	43.5	36.4	37.2	39.7	42.5	35.5	36.3	38.8	41.5	34.7	35.4	37.8	40.5	32.9	33.6	36.0	38.4	30.5	31.2	33.3	35.6				
S/T		0.86	0.80	0.65	0.49	0.89	0.83	0.68	0.51	0.91	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.56	0.98	0.92	0.75	0.56				
Δ T		24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	22	19	15				
1225 kW		2.82	2.88	2.96	3.05	3.02	3.08	3.17	3.27	3.20	3.26	3.36	3.46	3.35	3.42	3.53	3.64	3.48	3.56	3.67	3.78	3.60	3.67	3.79	3.91				
Amps		10.8	11.1	11.4	11.9	11.7	12.0	12.4	12.8	12.7	13.0	13.4	13.9	13.5	13.8	14.3	14.8	14.4	14.7	15.2	15.8	15.2	15.6	16.1	16.7				
Hi PR		214	230	243	253	240	258	273	284	273	294	310	323	311	334	353	368	350	376	397	414	386	416	439	458				
Lo PR		103	109	119	127	109	116	126	134	113	120	131	140	119	126	138	147	124	132	144	154	129	137	149	159				
80		40.4	41.3	44.1	47.1	39.4	40.3	43.1	46.0	38.5	39.3	42.0	44.9	37.6	38.4	41.0	43.8	35.7	36.5	39.0	41.6	33.0	33.8	36.1	38.6				
S/T		0.89	0.83	0.68	0.51	0.92	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.56	1.00	0.95	0.77	0.58	1.00	0.96	0.78	0.58				
Δ T		24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	22	19	15	22	21	18	15				
1400 kW		2.89	2.94	3.03	3.12	3.09	3.15	3.25	3.35	3.27	3.34	3.44	3.55	3.43	3.50	3.61	3.72	3.57	3.64	3.76	3.88	3.68	3.76	3.88	4.01				
Amps		11.1	11.4	11.8	12.2	12.0	12.3	12.7	13.2	13.0	13.3	13.8	14.3	13.9	14.2	14.7	15.2	14.8	15.1	15.6	16.2	15.6	16.0	16.5	17.2				
Hi PR		220	237	250	261	247	266	281	293	281	303	320	333	320	345	364	380	360	388	410	427	398	428	452	472				
Lo PR		106	113	123	131	112	119	130	139	116	124	135	144	122	130	142	151	128	136	149	158	133	141	154	164				
1575		41.6	42.5	45.4	48.5	40.6	41.5	44.3	47.4	39.6	40.5	43.3	46.3	38.7	39.5	42.2	45.1	36.7	37.6	40.1	42.9	34.0	34.8	37.2	39.7				
S/T		0.93	0.87	0.71	0.53	0.96	0.90	0.74	0.55	1.00	0.93	0.75	0.56	1.00	0.96	0.78	0.58	1.00	1.00	0.81	0.60	1.00	1.00	0.82	0.61				
Δ T		23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	15	21	22	19	15	20	20	18	14				
1575 kW		2.91	2.96	3.05	3.14	3.11	3.18	3.27	3.37	3.30	3.36	3.47	3.58	3.46	3.53	3.64	3.75	3.60	3.67	3.79	3.91	3.71	3.79	3.91	4.04				
Amps		11.2	11.5	11.9	12.3	12.1	12.4	12.8	13.3	13.1	13.5	13.9	14.4	14.0	14.4	14.8	15.4	14.9	15.3	15.8	16.4	15.8	16.2	16.7	17.3				
Hi PR		223	240	253	264	250	269	284	296	284	306	323	337	324	348	368	383	364	392	414	431	402	433	457	477				
Lo PR		104	110	121	128	110	117	127	136	114	121	132	141	120	127	139	148	126	134	146	155	130	138	151	161				

1225		37.9	38.6	40.5	43.2	37.0	37.7	39.5	42.2	36.2	36.9	38.6	41.2	35.3	36.0	37.7	40.2	33.5	34.2	35.8	38.2	31.0	31.6	33.1	35.4
S/T		0.90	0.87	0.78	0.63	0.93	0.90	0.81	0.66	0.95	0.92	0.83	0.67	0.98	0.95	0.86	0.70	1.00	0.99	0.89	0.72	1.00	0.99	0.90	0.73
Δ T		26	25	24	21	26	25	24	21	26	25	24	21	26	26	24	21	25	25	24	21	23	24	22	19
1225 kW		2.84	2.90	2.98	3.07	3.04	3.11	3.20	3.29	3.22	3.29	3.39	3.49	3.38	3.45	3.55	3.66	3.51	3.58	3.70	3.81	3.63	3.70	3.82	3.94
Amps		10.9	11.2	11.6	12.0	11.8	12.1	12.5	12.9	12.8	13.1	13.5	14.0	13.6	14.0	14.4	15.0	14.5	14.9	15.3	15.9	15.4	15.7	16.2	16.8
Hi PR		216	232	245	256	242	261	275	287	276	297	313	327	314	338	357	372	353	380	401	418	390	420	443	462
Lo PR		104	110	121	128	110	117	127	136	114	121	132	141	120	127	139	148	126	134	146	155	130	138	151	161
85		41.1	41.9	43.9	46.8	40.1	40.9	42.8	45.7	39.2	39.9	41.8	44.6	38.2	39.0	40.8	43.5	36.3	37.0	38.8	41.3	33.6	34.3	35.9	38.3
S/T		0.93	0.90	0.81	0.66	0.96	0.93	0.84	0.68	0.99	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.75
Δ T		25	25	23	20	25	25	24	20	25	25	24	20	25	25	24	21	24	24	23	20	22	23	22	19
1400 kW		2.91	2.96	3.05	3.14	3.11	3.18	3.27	3.37	3.30	3.36	3.47	3.58	3.46	3.53	3.64	3.75	3.60	3.67	3.79	3.91	3.71	3.79	3.91	4.04
Amps		11.2	11.5	11.9	12.3	12.1	12.4	12.8	13.3	13.1	13.5	13.9	14.4	14.0	14.4	14.8	15.4	14.9	15.3	15.8	16.4	15.8	16.2	16.7	17.3
Hi PR		223	240	253	264	250	269	284	296	284	306	323	337	324	348	368	383	364	392	414	431	402	433	457	477
Lo PR		107	114	124	132	113	120	131	140	118	125	137	145	123	131	143	153	129	138	150	160	134	142	155	166
1575		42.3	43.1	45.2	48.2	41.3	42.1	44.1	47.1	40.3	41.1	43.1	45.9	39.4	40.1	42.0	44.8	37.4	38.1	39.9	42.6	34.6	35.3	37.0	39.4
S/T		0.98	0.94	0.85	0.69	1.00	0.98	0.88	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.97	0.78	1.00	1.00	0.98	0.79
Δ T		24	24	22	19	24	24	23	20	24	24	24	20	23	23	23	20	22	22	23	20	20	21	21	18
1575 kW		2.93	2.99	3.07	3.17	3.14	3.20	3.30	3.40	3.32	3.39	3.49	3.60	3.49	3.56	3.67	3.78	3.62	3.70	3.82	3.94	3.74	3.82	3.94	4.07
Amps		11.3	11.6	12.0	12.4	12.2	12.5	12.9	13.4	13.3	13.6	14.0	14.5	14.2	14.5	15.0	15.5	15.0	15.4	15.9	16.5	15.9	16.3	16.9	17.5
Hi PR		225	242	255	266	252	271	287	299	287	309	326	340	327	352	371	387	368	396	418	436	406	437	462	481
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

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

Shaded area reflects AHRI conditions

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

		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	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	0.71	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	-
	Δ T	19	16	12	-	19	16	12	-	19	16	13	-	19	17	13	-	19	16	12	-	18	15	12	-
	kW	3.17	3.23	3.32	-	3.39	3.46	3.56	-	3.59	3.66	3.77	-	3.77	3.84	3.96	-	3.91	4.00	4.12	-	4.04	4.13	4.26	-
	Amps	11.6	11.9	12.3	-	12.6	12.9	13.3	-	13.7	14.0	14.5	-	14.6	15.0	15.5	-	15.5	15.9	16.5	-	16.5	16.9	17.4	-
	Hi PR	215	231	244	-	241	259	274	-	274	295	311	-	312	336	354	-	351	377	399	-	388	417	440	-
	Lo PR	104	111	121	-	110	117	128	-	115	122	133	-	120	128	140	-	126	134	146	-	130	139	151	-
	MBh	43.8	45.4	49.7	-	42.7	44.3	48.5	-	41.7	43.2	47.4	-	40.7	42.2	46.2	-	38.7	40.1	43.9	-	35.8	37.1	40.7	-
	S/T	0.73	0.61	0.43	-	0.76	0.64	0.44	-	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.84	0.70	0.48	-	0.84	0.70	0.49	-
	Δ T	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
	kW	3.24	3.30	3.40	-	3.47	3.54	3.65	-	3.67	3.75	3.87	-	3.86	3.94	4.06	-	4.01	4.09	4.22	-	4.14	4.23	4.36	-
	Amps	12.0	12.3	12.7	-	12.9	13.2	13.7	-	14.1	14.4	14.9	-	15.0	15.4	15.9	-	16.0	16.4	16.9	-	16.9	17.4	17.9	-
Hi PR	221	238	251	-	248	267	282	-	282	304	321	-	321	346	365	-	362	389	411	-	400	430	454	-	
Lo PR	108	114	125	-	114	121	132	-	118	126	137	-	124	132	144	-	130	138	151	-	134	143	156	-	
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	0.77	0.64	0.45	-	0.80	0.67	0.46	-	0.82	0.68	0.47	-	0.85	0.71	0.49	-	0.88	0.73	0.51	-	0.88	0.74	0.51	-	
Δ T	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	15	12	-	17	14	11	-	
kW	3.26	3.33	3.42	-	3.50	3.57	3.67	-	3.70	3.78	3.90	-	3.89	3.97	4.09	-	4.04	4.13	4.26	-	4.18	4.26	4.40	-	
Amps	12.1	12.4	12.8	-	13.0	13.4	13.8	-	14.2	14.5	15.0	-	15.2	15.5	16.0	-	16.1	16.5	17.1	-	17.1	17.5	18.1	-	
Hi PR	223	240	254	-	251	270	285	-	285	307	324	-	325	349	369	-	365	393	415	-	404	434	459	-	
Lo PR	109	116	126	-	115	122	133	-	119	127	139	-	125	133	146	-	131	140	152	-	136	144	158	-	

		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
75	MBh	41.1	42.3	45.8	49.1	40.1	41.3	44.7	48.0	39.2	40.3	43.7	46.8	38.2	39.3	42.6	45.7	36.3	37.4	40.5	43.4	33.6	34.6	37.5	40.2
	S/T	0.81	0.72	0.55	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
	Δ T	22	20	16	11	22	20	17	11	22	20	17	11	22	20	17	12	22	20	16	11	20	19	15	11
	kW	3.19	3.25	3.35	3.45	3.42	3.49	3.59	3.70	3.62	3.69	3.80	3.92	3.79	3.87	3.99	4.12	3.95	4.03	4.15	4.29	4.08	4.16	4.29	4.43
	Amps	11.7	12.0	12.4	12.9	12.7	13.0	13.4	13.9	13.8	14.1	14.6	15.1	14.7	15.1	15.6	16.2	15.7	16.1	16.6	17.2	16.6	17.0	17.6	18.3
	Hi PR	217	233	246	257	243	262	276	288	277	298	314	328	315	339	358	373	354	381	403	420	391	421	445	464
	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
	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	0.84	0.75	0.57	0.36	0.87	0.77	0.59	0.38	0.89	0.79	0.60	0.39	0.92	0.82	0.62	0.40	0.95	0.85	0.64	0.41	0.96	0.86	0.65	0.42
	Δ T	21	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	21	20	16	11	20	18	15	10
	kW	3.26	3.33	3.42	3.53	3.50	3.57	3.68	3.79	3.70	3.78	3.90	4.02	3.89	3.97	4.09	4.22	4.04	4.13	4.26	4.39	4.18	4.26	4.40	4.54
	Amps	12.1	12.4	12.8	13.2	13.1	13.4	13.8	14.3	14.2	14.5	15.0	15.6	15.2	15.5	16.1	16.7	16.1	16.5	17.1	17.7	17.1	17.5	18.1	18.8
Hi PR	223	240	254	265	251	270	285	297	285	307	324	338	325	349	369	385	365	393	415	433	404	434	459	478	
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	45.8	47.2	51.1	54.8	44.8	46.1	49.9	53.6	43.7	45.0	48.7	52.3	42.6	43.9	47.5	51.0	40.5	41.7	45.1	48.5	37.5	38.6	41.8	44.9	
S/T	0.88	0.78	0.59	0.38	0.91	0.81	0.61	0.40	0.93	0.83	0.63	0.41	0.96	0.86	0.65	0.42	1.00	0.89	0.67	0.43	1.00	0.90	0.68	0.44	
Δ T	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	3.29	3.35	3.45	3.55	3.52	3.59	3.70	3.82	3.73	3.81	3.93	4.05	3.92	4.00	4.12	4.26	4.07	4.16	4.29	4.43	4.21	4.30	4.44	4.58	
Amps	12.2	12.5	12.9	13.4	13.2	13.5	13.9	14.5	14.3	14.7	15.1	15.7	15.3	15.7	16.2	16.8	16.3	16.7	17.2	17.9	17.3	17.7	18.3	19.0	
Hi PR	226	243	256	267	253	272	288	300	288	310	327	341	328	353	373	389	369	397	419	437	408	439	463	483	
Lo PR	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 ACCA (TVA) conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	MBh	41.8	42.7	45.6	48.8	40.8	41.7	44.6	47.7	39.9	40.7	43.5	46.5	38.9	39.7	42.5	45.4	36.9	37.8	40.3	43.1	34.2	35.0	37.4	39.9
	S/T	0.88	0.83	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	1.01	0.94	0.77	0.57	1.01	0.95	0.77	0.58
	Δ T	24	23	20	16	25	24	20	16	25	24	20	16	25	24	21	16	24	23	20	16	23	22	19	15
	kW	3.21	3.28	3.37	3.47	3.44	3.51	3.62	3.73	3.65	3.72	3.83	3.95	3.82	3.90	4.03	4.15	3.98	4.06	4.19	4.32	4.11	4.20	4.33	4.47
	Amps	11.9	12.1	12.5	13.0	12.8	13.1	13.6	14.1	13.9	14.3	14.7	15.3	14.9	15.2	15.8	16.3	15.8	16.2	16.8	17.4	16.8	17.2	17.8	18.5
	Hi PR	219	236	249	259	246	264	279	291	279	301	317	331	318	342	362	377	358	385	407	424	395	426	449	469
	Lo PR	106	113	124	132	112	120	131	139	117	124	136	145	123	131	143	152	129	137	149	159	133	142	155	165
	MBh	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	0.92	0.86	0.70	0.52	0.95	0.89	0.72	0.54	0.97	0.91	0.74	0.56	1.00	0.94	0.77	0.57	1.00	0.98	0.80	0.60	1.00	0.99	0.80	0.60
	Δ T	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	23	23	20	16	21	21	19	15
kW	3.29	3.35	3.45	3.56	3.52	3.59	3.70	3.82	3.73	3.81	3.93	4.05	3.92	4.00	4.12	4.26	4.07	4.16	4.29	4.43	4.21	4.30	4.44	4.58	
Amps	12.2	12.5	12.9	13.4	13.2	13.5	13.9	14.5	14.3	14.7	15.2	15.7	15.3	15.7	16.2	16.8	16.3	16.7	17.3	17.9	17.3	17.7	18.3	19.0	
Hi PR	226	243	256	267	253	272	288	300	288	310	327	341	328	353	373	389	369	397	419	437	408	439	463	483	
Lo PR	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	46.7	47.7	50.9	54.4	45.6	46.6	49.7	53.2	44.5	45.5	48.6	51.9	43.4	44.3	47.4	50.6	41.2	42.1	45.0	48.1	38.2	39.0	41.7	44.6	
S/T	0.96	0.90	0.73	0.55	1.00	0.93	0.76	0.57	1.00	0.96	0.78	0.58	1.00	1.00	0.80	0.60	1.00	1.00	0.83	0.62	1.00	1.00	0.84	0.63	
Δ T	23	22	19	15	23	22	19	15	23	22	19	15	22	23	19	16	21	22	19	15	20	20	18	14	
kW	3.31	3.38	3.48	3.58	3.55	3.62	3.73	3.85	3.76	3.84	3.96	4.08	3.95	4.03	4.16	4.29	4.11	4.19	4.33	4.47	4.24	4.33	4.47	4.62	
Amps	12.3	12.6	13.0	13.5	13.3	13.6	14.1	14.6	14.4	14.8	15.3	15.9	15.4	15.8	16.4	17.0	16.4	16.8	17.4	18.1	17.4	17.9	18.5	19.2	
Hi PR	228	245	259	270	256	275	291	303	291	313	331	345	331	356	376	393	373	401	423	442	412	443	468	488	
Lo PR	111	118	129	137	117	125	136	145	122	129	141	151	128	136	148	158	134	143	156	166	139	147	161	171	

85	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	0.93	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	0.88	0.72	1.00	1.00	0.92	0.74	1.00	1.00	0.93	0.75
	Δ T	26	25	24	21	26	26	24	21	26	26	24	21	26	26	25	21	25	25	24	21	23	23	23	20
	kW	3.24	3.30	3.40	3.50	3.47	3.54	3.65	3.76	3.67	3.75	3.86	3.99	3.85	3.94	4.06	4.19	4.01	4.09	4.22	4.36	4.14	4.23	4.36	4.50
	Amps	12.0	12.2	12.6	13.1	12.9	13.2	13.7	14.2	14.0	14.4	14.9	15.4	15.0	15.4	15.9	16.5	16.0	16.4	16.9	17.6	16.9	17.4	17.9	18.6
	Hi PR	221	238	251	262	248	267	282	294	282	304	321	334	321	346	365	381	361	389	411	428	399	430	454	473
	Lo PR	108	114	125	133	114	121	132	140	118	126	137	146	124	132	144	153	130	138	151	161	134	143	156	166
	MBh	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	0.96	0.93	0.84	0.68	1.00	0.96	0.87	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.96	0.78
	Δ T	25	25	24	20	26	25	24	21	25	25	24	21	25	25	24	21	23	24	24	21	22	22	22	19
kW	3.31	3.38	3.48	3.58	3.55	3.62	3.73	3.85	3.76	3.84	3.96	4.08	3.95	4.03	4.16	4.29	4.11	4.19	4.33	4.47	4.24	4.33	4.47	4.62	
Amps	12.3	12.6	13.0	13.5	13.3	13.6	14.1	14.6	14.4	14.8	15.3	15.9	15.4	15.8	16.4	17.0	16.4	16.8	17.4	18.1	17.4	17.9	18.5	19.2	
Hi PR	228	245	259	270	256	275	291	303	291	313	331	345	331	356	376	393	373	401	423	442	412	443	468	488	
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	47.5	48.4	50.7	54.1	46.4	47.3	49.5	52.8	45.3	46.1	48.3	51.6	44.2	45.0	47.1	50.3	42.0	42.8	44.8	47.8	38.9	39.6	41.5	44.3	
S/T	1.00	0.97	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.93	0.76	1.00	1.00	0.96	0.78	1.00	1.00	1.00	0.81	1.00	1.00	1.00	0.82	
Δ T	24	24	23	20	24	24	23	20	23	24	23	20	23	23	23	20	21	22	23	20	20	20	21	18	
kW	3.34	3.40	3.50	3.61	3.58	3.65	3.76	3.88	3.79	3.87	3.99	4.11	3.98	4.06	4.19	4.32	4.14	4.23	4.36	4.50	4.28	4.37	4.51	4.65	
Amps	12.4	12.7	13.1	13.6	13.4	13.7	14.2	14.7	14.6	14.9	15.4	16.0	15.6	16.0	16.5	17.1	16.6	17.0	17.6	18.2	17.6	18.0	18.6	19.3	
Hi PR	230	248	262	273	258	278	294	306	294	316	334	348	335	360	380	397	376	405	428	446	416	448	473	493	
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	

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

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE												
		65°F				75°F				85°F				95°F				105°F				115°F				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
70	1500	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	0.67	0.56	0.39	-	0.69	0.58	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.76	0.64	0.44	-	0.77	0.64	0.44	-
	ΔT	21	18	13	-	21	18	14	-	21	18	14	-	21	18	14	-	21	18	14	-	19	17	13	-	
	kW	3.87	3.95	4.07	-	4.16	4.24	4.38	-	4.41	4.50	4.65	-	4.63	4.73	4.89	-	4.82	4.93	5.09	-	4.99	5.10	5.26	-	
	Amps	14.4	14.8	15.3	-	15.6	16.0	16.5	-	17.0	17.4	18.0	-	18.2	18.6	19.2	-	19.3	19.8	20.5	-	20.5	21.0	21.7	-	
	HI PR	229	246	260	-	257	276	292	-	292	314	332	-	333	358	378	-	374	403	425	-	413	445	470	-	
	LO PR	101	108	118	-	107	114	125	-	111	119	129	-	117	125	136	-	123	130	142	-	127	135	147	-	
	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	0.69	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.80	0.66	0.46	-	
	ΔT	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	19	16	12	-	
kW	3.96	4.04	4.17	-	4.26	4.35	4.48	-	4.52	4.62	4.76	-	4.75	4.85	5.01	-	4.95	5.05	5.22	-	5.12	5.23	5.40	-		
Amps	14.8	15.2	15.7	-	16.1	16.4	17.0	-	17.5	17.9	18.5	-	18.7	19.1	19.8	-	19.9	20.4	21.1	-	21.1	21.6	22.4	-		
HI PR	236	254	268	-	265	285	301	-	301	324	342	-	343	369	390	-	386	415	438	-	426	459	484	-		
LO PR	105	111	122	-	111	118	128	-	115	122	133	-	121	128	140	-	126	135	147	-	131	139	152	-		
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	0.73	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	-	0.83	0.70	0.48	-		
ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	16	13	-	19	16	12	-	18	15	12	-		
kW	3.99	4.07	4.20	-	4.29	4.38	4.52	-	4.56	4.65	4.80	-	4.79	4.89	5.05	-	4.99	5.10	5.26	-	5.16	5.27	5.44	-		
Amps	15.0	15.3	15.8	-	16.2	16.6	17.2	-	17.6	18.1	18.7	-	18.9	19.3	20.0	-	20.1	20.6	21.3	-	21.3	21.8	22.6	-		
HI PR	238	256	271	-	267	288	304	-	304	327	346	-	346	373	394	-	390	419	443	-	430	463	489	-		
LO PR	106	112	123	-	112	119	130	-	116	123	135	-	122	130	142	-	128	136	148	-	132	141	153	-		

75	1500	MBh	50.9	52.4	56.7	60.9	49.7	51.2	55.4	59.5	48.5	50.0	54.1	58.1	47.3	48.8	52.8	56.6	45.0	46.3	50.1	53.8	41.7	42.9	46.4	49.8
		S/T	0.76	0.68	0.51	0.33	0.79	0.70	0.53	0.34	0.81	0.72	0.55	0.36	0.83	0.75	0.56	0.36	0.87	0.77	0.59	0.38	0.87	0.78	0.59	0.38
	ΔT	24	22	18	12	24	22	18	13	24	22	18	13	24	22	18	13	24	22	18	12	22	21	17	12	
	kW	3.90	3.98	4.10	4.23	4.19	4.28	4.41	4.55	4.45	4.54	4.68	4.84	4.67	4.77	4.93	5.09	4.86	4.97	5.13	5.30	5.03	5.14	5.31	5.48	
	Amps	14.6	14.9	15.4	16.0	15.8	16.1	16.7	17.3	17.1	17.6	18.1	18.8	18.3	18.8	19.4	20.2	19.5	20.0	20.7	21.5	20.7	21.2	21.9	22.8	
	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	103	109	119	127	108	115	126	134	113	120	131	139	118	126	137	146	124	132	144	153	128	136	149	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	0.79	0.71	0.53	0.34	0.82	0.73	0.55	0.36	0.84	0.75	0.57	0.36	0.86	0.77	0.59	0.38	0.90	0.80	0.61	0.39	0.91	0.81	0.61	0.39	
	ΔT	23	21	17	12	23	21	17	12	23	21	17	12	23	21	18	12	23	21	17	12	21	20	16	11	
kW	3.99	4.07	4.20	4.33	4.29	4.38	4.52	4.66	4.56	4.65	4.80	4.96	4.79	4.89	5.05	5.22	4.99	5.10	5.26	5.44	5.16	5.27	5.44	5.63		
Amps	15.0	15.3	15.8	16.4	16.2	16.6	17.2	17.8	17.6	18.1	18.7	19.4	18.9	19.3	20.0	20.8	20.1	20.6	21.3	22.1	21.3	21.8	22.6	23.5		
HI PR	238	256	271	282	267	288	304	317	304	327	346	360	346	373	394	411	390	419	443	462	431	463	489	510		
LO PR	106	112	123	131	112	119	130	138	116	123	135	144	122	130	142	151	128	136	148	158	132	141	153	163		
MBh	56.8	58.5	63.3	67.9	55.5	57.1	61.8	66.4	54.2	55.8	60.4	64.8	52.8	54.4	58.9	63.2	50.2	51.7	55.9	60.0	46.5	47.9	51.8	55.6		
S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.59	0.38	0.91	0.81	0.61	0.39	0.94	0.84	0.64	0.41	0.95	0.85	0.64	0.41		
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	4.02	4.11	4.23	4.37	4.33	4.42	4.56	4.70	4.59	4.69	4.84	5.00	4.83	4.93	5.09	5.26	5.03	5.14	5.31	5.48	5.20	5.32	5.49	5.67		
Amps	15.1	15.5	16.0	16.6	16.4	16.8	17.3	18.0	17.8	18.2	18.8	19.6	19.0	19.5	20.2	20.9	20.3	20.8	21.5	22.3	21.5	22.0	22.8	23.7		
HI PR	241	259	274	285	270	291	307	320	307	331	349	364	350	376	398	415	394	424	447	466	435	468	494	515		
LO PR	107	114	124	132	113	120	131	139	117	125	136	145	123	131	143	152	129	137	150	160	133	142	155	165		

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

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE												
		65°F				75°F				85°F				95°F				105°F				115°F				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
80	1500	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	0.83	0.78	0.64	0.48	0.86	0.81	0.66	0.49	0.89	0.83	0.68	0.51	0.91	0.86	0.70	0.52	0.95	0.89	0.72	0.54	0.96	0.90	0.73	0.55
		ΔT	26	25	22	18	27	26	22	18	27	26	22	18	27	26	22	18	27	26	22	18	25	24	21	17
		kW	3.93	4.01	4.13	4.26	4.22	4.31	4.45	4.59	4.48	4.58	4.72	4.88	4.71	4.81	4.97	5.13	4.90	5.01	5.17	5.34	5.07	5.18	5.35	5.53
		Amps	14.7	15.1	15.6	16.1	15.9	16.3	16.8	17.5	17.3	17.7	18.3	19.0	18.5	19.0	19.6	20.4	19.7	20.2	20.9	21.7	20.9	21.4	22.2	23.0
	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	104	110	120	128	109	116	127	135	114	121	132	141	119	127	139	148	125	133	145	155	129	138	150	160	
	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	0.86	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	25	24	21	17	26	25	22	17	26	25	22	17	26	25	22	17	26	25	21	17	24	23	20	16	
kW	4.02	4.11	4.23	4.37	4.33	4.42	4.56	4.70	4.59	4.69	4.84	5.00	4.83	4.93	5.09	5.26	5.03	5.14	5.31	5.48	5.20	5.32	5.49	5.67		
Amps	15.1	15.5	16.0	16.6	16.4	16.8	17.3	18.0	17.8	18.2	18.8	19.6	19.0	19.5	20.2	20.9	20.3	20.8	21.5	22.3	21.5	22.0	22.8	23.7		
HI PR	241	259	274	285	270	291	307	320	307	331	349	364	350	377	398	415	394	424	447	467	435	468	494	515		
LO PR	107	114	124	132	113	120	131	140	117	125	136	145	123	131	143	152	129	137	150	160	133	142	155	165		
MBh	57.8	59.1	63.1	67.5	56.5	57.7	61.6	65.9	55.1	56.3	60.2	64.3	53.8	55.0	58.7	62.8	51.1	52.2	55.8	59.6	47.3	48.4	51.7	55.2		
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	1.00	0.79	0.59		
ΔT	24	23	20	16	24	23	20	16	24	23	20	16	25	24	20	16	23	23	20	16	22	22	19	15		
kW	4.05	4.14	4.27	4.40	4.36	4.45	4.59	4.74	4.63	4.73	4.88	5.04	4.87	4.97	5.13	5.30	5.07	5.18	5.35	5.53	5.24	5.36	5.54	5.72		
Amps	15.2	15.6	16.1	16.7	16.5	16.9	17.5	18.1	18.0	18.4	19.0	19.8	19.2	19.7	20.4	21.1	20.5	21.0	21.7	22.5	21.7	22.3	23.0	23.9		
HI PR	243	262	276	288	273	294	310	323	310	334	353	368	353	380	402	419	398	428	452	471	439	473	499	521		
LO PR	108	115	125	133	114	121	132	141	118	126	137	146	124	132	144	154	130	139	151	161	135	143	157	167		
85	1500	MBh	52.7	53.7	56.3	60.0	51.5	52.5	55.0	58.6	50.3	51.2	53.7	57.2	49.0	50.0	52.3	55.8	46.6	47.5	49.7	53.1	43.1	44.0	46.1	49.1
		S/T	0.87	0.84	0.76	0.62	0.91	0.87	0.79	0.64	0.93	0.90	0.81	0.66	0.96	0.93	0.83	0.68	1.00	0.96	0.87	0.70	1.00	0.97	0.87	0.71
		ΔT	28	28	26	23	29	28	27	23	29	28	27	23	29	28	27	23	29	28	26	23	26	26	25	21
		kW	3.96	4.04	4.17	4.30	4.26	4.35	4.48	4.62	4.52	4.61	4.76	4.92	4.75	4.85	5.01	5.17	4.94	5.05	5.22	5.39	5.11	5.23	5.40	5.58
		Amps	14.8	15.2	15.7	16.3	16.0	16.4	17.0	17.6	17.5	17.9	18.5	19.2	18.7	19.1	19.8	20.5	19.9	20.4	21.1	21.9	21.1	21.6	22.4	23.2
	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	105	111	121	129	110	118	128	137	115	122	133	142	121	128	140	149	126	134	147	156	131	139	152	162	
	MBh	57.1	58.2	61.0	65.0	55.8	56.9	59.6	63.5	54.5	55.5	58.1	62.0	53.1	54.2	56.7	60.5	50.5	51.4	53.9	57.5	46.7	47.7	49.9	53.2	
	S/T	0.91	0.87	0.79	0.64	0.94	0.91	0.82	0.66	0.96	0.93	0.84	0.68	0.99	0.96	0.87	0.70	1.00	1.00	0.90	0.73	1.00	1.00	0.91	0.74	
	ΔT	27	27	25	22	28	27	26	22	28	27	26	22	28	27	26	22	28	27	25	22	25	25	24	21	
kW	4.05	4.14	4.27	4.40	4.36	4.45	4.59	4.74	4.63	4.73	4.88	5.04	4.87	4.97	5.13	5.30	5.07	5.18	5.35	5.53	5.24	5.36	5.54	5.72		
Amps	15.2	15.6	16.1	16.7	16.5	16.9	17.5	18.1	18.0	18.4	19.0	19.8	19.2	19.7	20.4	21.1	20.5	21.0	21.7	22.5	21.7	22.3	23.0	23.9		
HI PR	243	262	276	288	273	294	310	323	310	334	353	368	353	380	402	419	398	428	452	471	439	473	499	521		
LO PR	108	115	125	133	114	121	132	141	118	126	137	146	124	132	144	154	130	139	151	161	135	143	157	167		
MBh	58.8	60.0	62.8	67.0	57.5	58.6	61.3	65.4	56.1	57.2	59.9	63.9	54.7	55.8	58.4	62.3	52.0	53.0	55.5	59.2	48.2	49.1	51.4	54.8		
S/T	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	1.00	0.97	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.95	0.77		
ΔT	26	25	24	21	26	26	24	21	26	26	24	21	25	26	24	21	24	24	24	21	22	23	22	19		
kW	4.09	4.17	4.30	4.44	4.39	4.49	4.63	4.78	4.67	4.77	4.92	5.08	4.91	5.01	5.18	5.35	5.11	5.22	5.39	5.57	5.29	5.40	5.58	5.77		
Amps	15.4	15.8	16.3	16.9	16.7	17.1	17.6	18.3	18.1	18.6	19.2	19.9	19.4	19.9	20.6	21.3	20.7	21.2	21.9	22.7	21.9	22.5	23.2	24.1		
HI PR	246	264	279	291	276	297	313	327	313	337	356	371	357	384	406	423	402	432	456	476	444	477	504	526		
LO PR	109	116	126	135	115	122	134	142	120	127	139	148	126	134	146	155	132	140	153	163	136	145	158	168		

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

Shaded area reflects AHRI conditions

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

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE													
		65				75				85				95				105				115					
		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	1500	MBh	53.8	55.7	61.0	-	51.3	53.1	58.2	-	50.0	51.8	56.8	-	47.5	49.2	53.9	-	44.0	45.6	50.0	-	47.5	49.2	53.9	-	
		S/T	0.66	0.55	0.38	-	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.75	0.62	0.43	-	0.75	0.63	0.44	-	0.75	0.62	0.43	-	
		ΔT	22	19	14	-	22	19	14	-	22	19	14	-	22	19	14	-	20	18	13	-	20	18	13	-	
	1750	kW	3.97	4.05	4.18	-	4.27	4.37	4.51	-	4.78	4.89	5.05	-	4.99	5.10	5.27	-	5.16	5.28	5.45	-	4.99	5.10	5.27	-	
		Amps	15.4	15.8	16.3	-	16.7	17.1	17.6	-	19.4	19.9	20.6	-	20.7	21.2	21.9	-	22.0	22.5	23.3	-	20.7	21.2	21.9	-	
		HI PR	228	245	259	-	256	275	291	-	331	357	377	-	373	401	424	-	412	443	468	-	373	401	424	-	
	2000	LO PR	98	104	114	-	103	110	120	-	107	114	125	-	118	126	137	-	122	130	142	-	118	126	137	-	
		MBh	55.4	57.4	62.9	-	54.1	56.1	61.4	-	52.8	54.7	59.9	-	48.9	50.7	55.6	-	45.3	47.0	51.5	-	48.9	50.7	55.6	-	
		S/T	0.69	0.57	0.40	-	0.71	0.60	0.41	-	0.73	0.61	0.42	-	0.78	0.65	0.45	-	0.79	0.66	0.46	-	0.78	0.65	0.45	-	
	75	1500	ΔT	20	17	13	-	20	18	13	-	20	18	13	-	20	17	13	-	19	16	12	-	20	17	13	-
			kW	4.00	4.09	4.21	-	4.31	4.40	4.54	-	4.58	4.68	4.84	-	5.03	5.14	5.31	-	5.20	5.32	5.50	-	5.03	5.14	5.31	-
			Amps	15.5	15.9	16.4	-	16.8	17.2	17.8	-	18.3	18.8	19.4	-	20.9	21.4	22.2	-	22.2	22.7	23.5	-	20.9	21.4	22.2	-
1750		HI PR	230	248	262	-	258	278	294	-	294	316	334	-	377	405	428	-	416	448	473	-	377	405	428	-	
		LO PR	99	105	115	-	104	111	121	-	108	115	126	-	119	127	139	-	124	131	143	-	119	127	139	-	
		MBh	55.6	57.7	63.2	-	54.3	56.3	61.7	-	53.0	55.0	60.2	-	49.2	51.0	55.8	-	45.5	47.2	51.7	-	49.2	51.0	55.8	-	
2000		S/T	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.79	0.66	0.46	-	0.80	0.67	0.46	-	0.79	0.66	0.46	-	
		ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-	18	16	12	-	
		kW	4.03	4.12	4.25	-	4.34	4.44	4.58	-	4.62	4.72	4.88	-	5.07	5.18	5.36	-	5.25	5.37	5.55	-	5.07	5.18	5.36	-	
75		1500	Amps	15.7	16.0	16.6	-	17.0	17.4	18.0	-	18.5	18.9	19.6	-	21.1	21.6	22.4	-	22.4	22.9	23.7	-	21.1	21.6	22.4	-
			HI PR	233	250	264	-	261	281	297	-	297	319	337	-	380	409	432	-	420	452	477	-	380	409	432	-
			LO PR	100	106	116	-	105	112	122	-	110	117	127	-	121	128	140	-	125	133	145	-	121	128	140	-
	1750	MBh	54.7	56.3	60.9	65.4	53.4	55.0	59.5	63.9	52.1	53.7	58.1	62.3	50.9	52.4	56.7	60.8	48.3	49.7	53.8	57.8	48.3	49.7	53.8	57.8	
		S/T	0.75	0.67	0.50	0.32	0.77	0.69	0.52	0.34	0.79	0.71	0.54	0.35	0.82	0.73	0.55	0.36	0.85	0.76	0.57	0.37	0.85	0.76	0.57	0.37	
		ΔT	25	23	19	13	25	23	19	13	25	23	19	13	26	23	19	13	25	23	19	13	25	23	19	13	
	2000	kW	4.00	4.09	4.22	4.35	4.31	4.40	4.55	4.69	4.58	4.68	4.84	5.00	4.82	4.93	5.09	5.26	5.03	5.14	5.31	5.49	5.03	5.14	5.31	5.49	
		Amps	15.5	15.9	16.4	17.1	16.8	17.2	17.8	18.5	18.3	18.8	19.4	20.2	19.6	20.1	20.8	21.6	20.9	21.4	22.2	23.0	20.9	21.4	22.2	23.0	
		HI PR	230	248	262	273	258	278	294	306	294	316	334	348	335	360	380	397	377	405	428	446	377	405	428	446	
	1500	LO PR	99	105	115	122	104	111	121	129	108	115	126	134	114	121	132	141	119	127	139	148	124	131	143	153	
		MBh	56.3	58.0	62.7	67.3	55.0	56.6	61.3	65.8	53.7	55.3	59.8	64.2	52.4	53.9	58.4	62.6	49.8	51.2	55.5	59.5	46.1	47.5	51.4	55.1	
		S/T	0.78	0.70	0.53	0.34	0.81	0.72	0.55	0.35	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.89	0.80	0.60	0.39	0.90	0.80	0.61	0.39	
75	1750	ΔT	23	21	17	12	23	22	18	12	23	22	18	12	24	22	18	12	23	21	18	12	22	20	16	11	
		kW	4.03	4.12	4.25	4.39	4.34	4.44	4.58	4.73	4.62	4.72	4.88	5.04	4.86	4.97	5.14	5.31	5.07	5.18	5.36	5.54	5.25	5.37	5.55	5.74	
		Amps	15.7	16.1	16.6	17.2	17.0	17.4	18.0	18.7	18.5	18.9	19.6	20.3	19.8	20.3	21.0	21.8	21.1	21.6	22.4	23.2	22.4	22.9	23.7	24.7	
	2000	HI PR	233	250	264	276	261	281	297	309	297	320	337	352	338	364	384	401	380	409	432	451	420	452	478	498	
		LO PR	100	106	116	123	105	112	122	130	110	117	127	136	115	122	134	142	121	128	140	149	125	133	145	154	
		MBh	56.6	58.3	63.1	67.7	55.3	56.9	61.6	66.1	53.9	55.5	60.1	64.5	52.6	54.2	58.7	63.0	50.0	51.5	55.7	59.8	46.3	47.7	51.6	55.4	
	1500	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	16	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	15	10	
		kW	4.06	4.15	4.28	4.42	4.38	4.48	4.62	4.77	4.66	4.76	4.92	5.08	4.90	5.01	5.18	5.35	5.11	5.23	5.40	5.59	5.29	5.41	5.59	5.78	
	1750	Amps	15.8	16.2	16.7	17.4	17.1	17.6	18.1	18.8	18.7	19.1	19.8	20.5	20.0	20.5	21.2	22.0	21.3	21.8	22.6	23.5	22.6	23.2	24.0	24.9	
		HI PR	235	253	267	278	264	284	300	312	300	323	341	355	341	367	388	405	384	413	437	455	424	457	482	503	
		LO PR	101	107	117	125	106	113	124	132	111	118	129	137	116	124	135	144	122	130	141	151	126	134	146	156	

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

IDB		OUTDOOR AMBIENT TEMPERATURE																																																																																																																																																																														
		65					75					85					95					105					115																																																																																																																																																					
		59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75																																																																																																																																																	
1500		MBh	55.6	56.9	60.7	64.9	54.3	55.5	59.3	63.4	53.0	54.2	57.9	61.9	51.8	52.9	56.5	60.4	49.2	50.2	53.7	57.4	45.5	46.5	49.7	53.2	S/T	0.82	0.77	0.62	0.47	0.85	0.80	0.65	0.48	0.87	0.82	0.66	0.50	0.90	0.84	0.69	0.51	0.93	0.87	0.71	0.53	0.94	0.88	0.72	0.54	ΔT	28	27	23	19	28	27	24	19	28	27	24	19	28	27	24	19	28	27	23	19	26	25	22	17	KW	4.03	4.12	4.25	4.39	4.35	4.44	4.58	4.73	4.62	4.72	4.88	5.04	4.86	4.97	5.14	5.31	5.07	5.18	5.36	5.54	5.25	5.37	5.55	5.74	Amps	15.7	16.1	16.6	17.2	17.0	17.4	18.0	18.7	18.5	18.9	19.6	20.3	19.8	20.3	21.0	21.8	21.1	21.6	22.4	23.2	22.4	22.9	23.7	24.7	HI PR	233	250	264	276	261	281	297	309	297	320	337	352	338	364	384	401	380	409	432	451	420	452	478	498	LO PR	100	106	116	123	105	112	122	130	110	117	127	136	115	122	134	142	121	128	140	149	125	133	145	154
1750		MBh	57.3	58.6	62.6	66.9	56.0	57.2	61.1	65.3	54.6	55.8	59.6	63.8	53.3	54.5	58.2	62.2	50.6	51.7	55.3	59.1	46.9	47.9	51.2	54.7	S/T	0.86	0.80	0.65	0.49	0.89	0.83	0.68	0.51	0.91	0.85	0.70	0.52	0.94	0.88	0.72	0.54	1.00	0.92	0.75	0.56	1.00	0.92	0.75	0.56	ΔT	26	25	22	17	26	25	22	17	26	25	22	17	26	25	22	18	27	25	22	17	25	23	20	16	KW	4.07	4.15	4.28	4.42	4.38	4.48	4.62	4.77	4.66	4.76	4.92	5.08	4.90	5.01	5.18	5.35	5.11	5.23	5.40	5.59	5.29	5.41	5.59	5.79	Amps	15.8	16.2	16.7	17.4	17.1	17.6	18.2	18.9	18.7	19.1	19.8	20.5	20.0	20.5	21.2	22.0	21.3	21.8	22.6	23.5	22.6	23.2	24.0	24.9	HI PR	235	253	267	279	264	284	300	313	300	323	341	355	342	368	388	405	384	414	437	455	425	457	482	503	LO PR	101	107	117	125	107	113	124	132	111	118	129	137	116	124	135	144	122	130	142	151	126	134	146	156
2000		MBh	57.6	58.8	62.9	67.2	56.2	57.5	61.4	65.6	54.9	56.1	59.9	64.1	53.6	54.7	58.5	62.5	50.9	52.0	55.6	59.4	47.1	48.2	51.5	55.0	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	1.00	0.93	0.76	0.56	1.00	0.94	0.76	0.57	ΔT	23	22	19	15	23	22	19	16	23	22	19	16	23	23	20	16	23	22	19	15	22	21	18	14	KW	4.10	4.19	4.32	4.46	4.42	4.51	4.66	4.81	4.70	4.80	4.96	5.12	4.94	5.06	5.22	5.40	5.16	5.27	5.45	5.63	5.34	5.46	5.64	5.84	Amps	16.0	16.4	16.9	17.6	17.3	17.7	18.3	19.0	18.8	19.3	20.0	20.7	20.2	20.7	21.4	22.2	21.5	22.0	22.8	23.7	22.8	23.4	24.2	25.1	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	102	108	118	126	108	114	125	133	112	119	130	138	117	125	136	145	123	131	143	152	127	135	148	157

IDB		OUTDOOR AMBIENT TEMPERATURE																																																																																																																																																																															
		65					75					85					95					105					115																																																																																																																																																						
		59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75																																																																																																																																																		
1500		MBh	56.6	57.7	60.4	64.5	55.3	56.4	59.0	63.0	54.0	55.0	57.6	61.5	52.7	53.7	56.2	60.0	50.0	51.0	53.4	57.0	46.3	47.2	49.5	52.8	S/T	0.86	0.83	0.75	0.61	0.89	0.86	0.77	0.63	0.91	0.88	0.79	0.64	0.94	0.91	0.82	0.66	0.98	0.94	0.85	0.69	0.98	0.95	0.86	0.70	ΔT	30	29	28	24	30	30	28	24	30	30	28	24	30	28	26	23	24	30	29	28	24	28	28	26	23	KW	4.07	4.15	4.28	4.42	4.38	4.48	4.62	4.77	4.66	4.76	4.92	5.08	4.90	5.01	5.18	5.35	5.11	5.23	5.40	5.59	5.29	5.41	5.59	5.79	Amps	15.8	16.2	16.7	17.4	17.1	17.6	18.2	18.9	18.7	19.1	19.8	20.5	20.0	20.5	21.2	22.0	21.3	21.8	22.6	23.5	22.6	23.2	24.0	24.9	HI PR	235	253	267	279	264	284	300	313	300	323	341	355	342	368	388	405	384	414	437	455	425	457	482	503	LO PR	101	107	117	125	107	113	124	132	111	118	129	137	116	124	135	144	122	130	142	151	126	134	146	156
1750		MBh	58.3	59.4	62.2	66.4	56.9	58.1	60.8	64.9	55.6	56.7	59.4	63.3	54.2	55.3	57.9	61.8	51.5	52.5	55.0	58.7	47.7	48.7	51.0	54.4	S/T	0.90	0.87	0.78	0.64	0.93	0.90	0.81	0.66	0.96	0.92	0.83	0.68	0.99	0.95	0.86	0.70	1.00	0.99	0.89	0.72	1.00	1.00	0.90	0.73	ΔT	28	27	26	22	28	27	26	22	28	27	26	22	28	28	26	23	24	27	27	26	22	25	25	24	21	KW	4.10	4.19	4.32	4.46	4.42	4.51	4.66	4.81	4.70	4.80	4.96	5.12	4.95	5.06	5.22	5.40	5.16	5.27	5.45	5.63	5.34	5.46	5.64	5.84	Amps	16.0	16.4	16.9	17.6	17.3	17.7	18.3	19.0	18.8	19.3	20.0	20.7	20.2	20.7	21.4	22.2	21.5	22.0	22.8	23.7	22.8	23.4	24.2	25.1	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	102	108	118	126	108	114	125	133	112	119	130	138	117	125	136	145	123	131	143	152	127	135	148	157
2000		MBh	58.6	59.7	62.5	66.7	57.2	58.3	61.1	65.2	55.9	56.9	59.6	63.6	54.5	55.6	58.2	62.1	51.8	52.8	55.3	59.0	48.0	48.9	51.2	54.6	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	25	24	23	20	25	24	23	20	25	24	23	20	25	25	23	20	24	24	24	23	20	22	22	21	19	KW	4.13	4.22	4.35	4.50	4.45	4.55	4.70	4.85	4.74	4.84	5.00	5.17	4.99	5.10	5.27	5.45	5.20	5.32	5.49	5.68	5.38	5.50	5.69	5.89	Amps	16.1	16.5	17.1	17.7	17.5	17.9	18.5	19.2	19.0	19.5	20.1	20.9	20.4	20.9	21.6	22.4	21.7	22.2	23.0	23.9	23.0	23.6	24.4	25.4	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	103	109	119	127	109	116	126	134	113	120	131	140	119	126	138	147	124	132	144	154	129	137	149	159

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

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0181E*	ACNF18XX16D*		16,800	12,800	13.0	10.8	600	5039733
	ACNF24XX16D*		17,000	13,000	13.0	10.8	600	5039734
	ARPT18B14A*		17,400	13,300	13.0	11.0	600	5360106
	ARPT24B14A*		17,200	13,100	13.0	11.0	600	5378531
	ARUF18B14A*		17,200	13,100	13.0	11.0	600	5360107
	ARUF18B14A*+TXV		17,200	13,100	13.0	11.0	600	5378529
	ARUF24B14C*		17,200	13,100	13.0	11.0	600	7084828
	ARUF24B14C*+TXV		17,200	13,100	13.5	11.0	600	7084829
	ARUF25B14A*		18,000	13,700	13.0	11.0	570	7984175
	ASPT24B14A*		17,600	13,400	14.0	12.0	605	5722521
	ASPT25B14A*		17,600	13,400	14.0	12.0	580	8242040
	ASPT29B14A*		18,000	13,700	14.0	12.0	560	8242041
	ASPT30C14A*		18,000	13,700	14.0	12.0	580	5722522
	AVPTC24B14A*		17,600	13,400	14.0	12.0	600	5924342
	AVPTC30C14A*		18,000	13,700	14.0	12.0	615	5924442
	AWUF18XX16B*		17,200	13,100	13.0	11.0	600	5039739
	AWUF24XX16B*		17,400	13,300	13.0	11.0	650	7487211
	AWUF31XX16A*		17,200	13,100	14.0	11.3	600	5039740
	CA*F1824*6D*	A*VC80604B*B*	18,000	13,700	14.0	11.5	675	5039742
	CA*F1824*6D*	G*E80603B*B*	17,800	13,600	14.0	11.5	640	5039744
	CA*F1824*6D*	G*VC80604B*B*	18,000	13,700	14.0	11.5	670	5039746
	CA*F1824*6D*	A*EH800603B*A*	17,800	13,600	14.0	11.5	640	6944831
	CA*F1824*6D*	A*VC960403BNA*	17,800	13,600	14.0	11.5	625	7353494
	CA*F1824*6D*	A*VC960603BNA*	17,800	13,600	14.0	11.5	600	7353495
	CA*F1824*6D*	A*VC960803BNA*	17,800	13,600	14.0	11.5	630	7353496
	CA*F1824*6D*	A*VM970603BNA*	17,800	13,600	14.0	11.5	600	7353497
	CA*F1824*6D*	A*VM970803BNA*	17,800	13,600	14.0	11.5	630	7353498
	CA*F1824*6D*	G*VC960403BNA*	17,800	13,600	14.0	11.5	625	7353499
	CA*F1824*6D*	G*VC960603BNA*	17,800	13,600	14.0	11.5	600	7353500
	CA*F1824*6D*	G*VC960803BNA*	17,800	13,600	14.0	11.5	630	7353501
	CA*F1824*6D*	G*VM970603BNA*	17,800	13,600	14.0	11.5	600	7353502
	CA*F1824*6D*	G*VM970803BNA*	17,800	13,600	14.0	11.5	630	7353503
	CA*F1824*6D*	G*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365224
	CA*F1824*6D*	G*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365229
	CA*F1824*6D*	G*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365234
	CA*F1824*6D*	G*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365239
	CA*F1824*6D*	A*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365330
	CA*F1824*6D*	A*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365335
	CA*F1824*6D*	A*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365340
	CA*F1824*6D*	A*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365345
	CA*F1824*6D*+EEP		17,800	13,600	13.0	11.0	650	5039750
	CA*F1824*6D*+MBVC1200**-1A*		18,200	13,900	14.0	11.5	640	5039751
CA*F1824*6D*+TXV	A*VC960403BNA*	17,800	13,600	14.0	11.5	625	7353504	
CA*F1824*6D*+TXV	A*VC960603BNA*	17,800	13,600	14.0	11.5	600	7353505	
CA*F1824*6D*+TXV	A*VC960803BNA*	17,800	13,600	14.0	11.5	630	7353506	
CA*F1824*6D*+TXV	A*VM970603BNA*	17,800	13,600	14.0	11.5	600	7353507	
CA*F1824*6D*+TXV	A*VM970803BNA*	17,800	13,600	14.0	11.5	630	7353508	
CA*F1824*6D*+TXV	G*VC960403BNA*	17,800	13,600	14.0	11.5	625	7353509	
CA*F1824*6D*+TXV	G*VC960603BNA*	17,800	13,600	14.0	11.5	600	7353510	
CA*F1824*6D*+TXV	G*VC960803BNA*	17,800	13,600	14.0	11.5	630	7353511	
CA*F1824*6D*+TXV	G*VM970603BNA*	17,800	13,600	14.0	11.5	600	7353512	

See Notes on Page 48.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0181E* (cont.)	CA*F1824*6D*+TXV	G*VM970803BNA*	17,800	13,600	14.0	11.5	630	7353513
	CA*F1824*6D*+TXV	G*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365225
	CA*F1824*6D*+TXV	G*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365230
	CA*F1824*6D*+TXV	G*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365235
	CA*F1824*6D*+TXV	G*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365240
	CA*F1824*6D*+TXV	A*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365331
	CA*F1824*6D*+TXV	A*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365336
	CA*F1824*6D*+TXV	A*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365341
	CA*F1824*6D*+TXV	A*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365346
	CA*F3030*6D*+EEP		18,000	13,700	13.0	11.0	650	5561904
	CA*F3030*6D*+EEP+TXV		18,000	13,700	13.0	11.0	650	5581977
	CA*F3131*6D*+EEP		18,000	13,700	13.0	11.0	650	5561905
	CA*F3131*6D*+EEP+TXV		18,000	13,700	13.0	11.0	650	5561906
	CA*F3636*6D*	A*VC960403BNA*	18,400	14,000	14.0	11.5	625	7353514
	CA*F3636*6D*	A*VC960603BNA*	18,400	14,000	14.0	11.5	600	7353515
	CA*F3636*6D*	A*VC960803BNA*	18,400	14,000	14.0	11.5	630	7353516
	CA*F3636*6D*	A*VM970603BNA*	18,400	14,000	14.0	11.5	600	7353517
	CA*F3636*6D*	A*VM970803BNA*	18,400	14,000	14.0	11.5	630	7353518
	CA*F3636*6D*	G*VC960403BNA*	18,400	14,000	14.0	11.5	625	7353519
	CA*F3636*6D*	G*VC960603BNA*	18,400	14,000	14.0	11.5	600	7353520
	CA*F3636*6D*	G*VC960803BNA*	18,400	14,000	14.0	11.5	630	7353521
	CA*F3636*6D*	G*VM970603BNA*	18,400	14,000	14.0	11.5	600	7353522
	CA*F3636*6D*	G*VM970803BNA*	18,400	14,000	14.0	11.5	630	7353523
	CA*F3636*6D*+TXV	A*VC960403BNA*	18,400	14,000	14.0	11.5	625	7353524
	CA*F3636*6D*+TXV	A*VC960603BNA*	18,400	14,000	14.0	11.5	600	7353525
	CA*F3636*6D*+TXV	A*VC960803BNA*	18,400	14,000	14.0	11.5	630	7353526
	CA*F3636*6D*+TXV	A*VM970603BNA*	18,400	14,000	14.0	11.5	600	7353527
	CA*F3636*6D*+TXV	A*VM970803BNA*	18,400	14,000	14.0	11.5	630	7353528
	CA*F3636*6D*+TXV	G*VC960403BNA*	18,400	14,000	14.0	11.5	625	7353529
	CA*F3636*6D*+TXV	G*VC960603BNA*	18,400	14,000	14.0	11.5	600	7353530
	CA*F3636*6D*+TXV	G*VC960803BNA*	18,400	14,000	14.0	11.5	630	7353531
	CA*F3636*6D*+TXV	G*VM970603BNA*	18,400	14,000	14.0	11.5	600	7353532
	CA*F3636*6D*+TXV	G*VM970803BNA*	18,400	14,000	14.0	11.5	630	7353533
	CAPT3131*4A*	A*VC80604B*B*	18,000	13,700	14.0	11.5	675	5948598
	CAPT3131*4A*	ADVC80603B*B*	18,000	13,700	14.0	11.5	675	5948610
	CAPT3131*4A*	G*E80603B*B*	18,000	13,700	14.0	11.5	650	5948612
	CAPT3131*4A*	G*VC80604B*B*	18,000	13,700	14.0	11.5	675	5948614
	CAPT3131*4A*	A*EH800603B*A*	18,000	13,700	14.0	11.5	650	6944836
	CAPT3131*4A*	A*VC960403BNA*	18,000	13,700	14.0	11.5	625	7353534
	CAPT3131*4A*	A*VC960603BNA*	18,000	13,700	14.0	11.5	600	7353535
	CAPT3131*4A*	A*VC960803BNA*	18,000	13,700	14.0	11.5	630	7353536
	CAPT3131*4A*	A*VM970603BNA*	18,000	13,700	14.0	11.5	600	7353537
	CAPT3131*4A*	A*VM970803BNA*	18,000	13,700	14.0	11.5	630	7353538
	CAPT3131*4A*	G*VC960403BNA*	18,000	13,700	14.0	11.5	625	7353539
	CAPT3131*4A*	G*VC960603BNA*	18,000	13,700	14.0	11.5	600	7353540
CAPT3131*4A*	G*VC960803BNA*	18,000	13,700	14.0	11.5	630	7353541	
CAPT3131*4A*	G*VM970603BNA*	18,000	13,700	14.0	11.5	600	7353542	
CAPT3131*4A*	G*VM970803BNA*	18,000	13,700	14.0	11.5	630	7353543	
CAPT3131*4A*	G*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365226	
CAPT3131*4A*	G*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365231	
CAPT3131*4A*	G*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365236	

See Notes on Page 48.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0181E* (cont.)	CAPT3131*4A*	G*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365241
	CAPT3131*4A*	A*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365332
	CAPT3131*4A*	A*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365337
	CAPT3131*4A*	A*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365342
	CAPT3131*4A*	A*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365347
	CAPT3131*4A*+EEP		17,400	13,300	13.0	11.0	650	5611304
	CAPT3131*4A*+MBVC1200**-1A*		17,400	13,300	14.0	11.5	650	5611305
	CHPF1824A6C*+EEP		17,800	13,600	13.0	11.0	650	5039752
	CHPF2430B6C*	G*E80603B*B*	18,000	13,700	14.0	11.5	640	5039754
	CHPF2430B6C*	A*VC80604B*B*	17,700	13,500	14.0	11.5	660	5039796
	CHPF2430B6C*	G*VC80604B*B*	17,700	13,500	14.0	11.5	660	5039798
	CHPF2430B6C*	A*EH800603B*A*	18,000	13,700	14.0	11.5	640	6944845
	CHPF2430B6C*	A*VC960403BNA*	18,000	13,700	14.0	11.5	625	7353544
	CHPF2430B6C*	A*VC960603BNA*	18,000	13,700	14.0	11.5	600	7353545
	CHPF2430B6C*	A*VC960803BNA*	18,000	13,700	14.0	11.5	630	7353546
	CHPF2430B6C*	A*VM970603BNA*	18,000	13,700	14.0	11.5	600	7353547
	CHPF2430B6C*	A*VM970803BNA*	18,000	13,700	14.0	11.5	630	7353548
	CHPF2430B6C*	G*VC960403BNA*	18,000	13,700	14.0	11.5	625	7353549
	CHPF2430B6C*	G*VC960603BNA*	18,000	13,700	14.0	11.5	600	7353550
	CHPF2430B6C*	G*VC960803BNA*	18,000	13,700	14.0	11.5	630	7353551
	CHPF2430B6C*	G*VM970603BNA*	18,000	13,700	14.0	11.5	600	7353552
	CHPF2430B6C*	G*VM970803BNA*	18,000	13,700	14.0	11.5	630	7353553
	CHPF2430B6C*	G*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365227
	CHPF2430B6C*	G*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365232
	CHPF2430B6C*	G*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365237
	CHPF2430B6C*	G*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365242
	CHPF2430B6C*	A*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365333
	CHPF2430B6C*	A*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365338
	CHPF2430B6C*	A*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365343
	CHPF2430B6C*	A*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365348
	CHPF2430B6C*+EEP		17,800	13,600	13.0	11.0	650	5039758
	CHPF2430B6C*+MBVC1200**-1A*		18,200	13,900	14.0	11.5	650	5039759
	CHPF2430B6C*+TXV	A*VC960403BNA*	18,000	13,700	14.0	11.5	625	7353554
	CHPF2430B6C*+TXV	A*VC960603BNA*	18,000	13,700	14.0	11.5	600	7353555
	CHPF2430B6C*+TXV	A*VC960803BNA*	18,000	13,700	14.0	11.5	630	7353556
	CHPF2430B6C*+TXV	A*VM970603BNA*	18,000	13,700	14.0	11.5	600	7353557
	CHPF2430B6C*+TXV	A*VM970803BNA*	18,000	13,700	14.0	11.5	630	7353558
	CHPF2430B6C*+TXV	G*VC960403BNA*	18,000	13,700	14.0	11.5	625	7353559
	CHPF2430B6C*+TXV	G*VC960603BNA*	18,000	13,700	14.0	11.5	600	7353560
	CHPF2430B6C*+TXV	G*VC960803BNA*	18,000	13,700	14.0	11.5	630	7353561
	CHPF2430B6C*+TXV	G*VM970603BNA*	18,000	13,700	14.0	11.5	600	7353562
	CHPF2430B6C*+TXV	G*VM970803BNA*	18,000	13,700	14.0	11.5	630	7353563
CHPF2430B6C*+TXV	G*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365228	
CHPF2430B6C*+TXV	G*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365233	
CHPF2430B6C*+TXV	G*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365238	
CHPF2430B6C*+TXV	G*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365243	
CHPF2430B6C*+TXV	A*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365334	
CHPF2430B6C*+TXV	A*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365339	
CHPF2430B6C*+TXV	A*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365344	
CHPF2430B6C*+TXV	A*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365349	
CHPF3636B6C*	A*VC960403BNA*	18,200	13,900	14.0	11.5	625	7353564	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0181E* (cont.)	CHPF3636B6C*	A*VC960603BNA*	18,200	13,900	14.0	11.5	600	7353565
	CHPF3636B6C*	A*VC960803BNA*	18,200	13,900	14.0	11.5	630	7353566
	CHPF3636B6C*	A*VM970603BNA*	18,200	13,900	14.0	11.5	600	7353567
	CHPF3636B6C*	A*VM970803BNA*	18,200	13,900	14.0	11.5	630	7353568
	CHPF3636B6C*	G*VC960403BNA*	18,200	13,900	14.0	11.5	625	7353569
	CHPF3636B6C*	G*VC960603BNA*	18,200	13,900	14.0	11.5	600	7353570
	CHPF3636B6C*	G*VC960803BNA*	18,200	13,900	14.0	11.5	630	7353571
	CHPF3636B6C*	G*VM970603BNA*	18,200	13,900	14.0	11.5	600	7353572
	CHPF3636B6C*	G*VM970803BNA*	18,200	13,900	14.0	11.5	630	7353573
	CHPF3636B6C*+TXV	A*VC960403BNA*	18,200	13,900	14.0	11.5	625	7353574
	CHPF3636B6C*+TXV	A*VC960603BNA*	18,200	13,900	14.0	11.5	600	7353575
	CHPF3636B6C*+TXV	A*VC960803BNA*	18,200	13,900	14.0	11.5	630	7353576
	CHPF3636B6C*+TXV	A*VM970603BNA*	18,200	13,900	14.0	11.5	600	7353577
	CHPF3636B6C*+TXV	A*VM970803BNA*	18,200	13,900	14.0	11.5	630	7353578
	CHPF3636B6C*+TXV	G*VC960403BNA*	18,200	13,900	14.0	11.5	625	7353579
	CHPF3636B6C*+TXV	G*VC960603BNA*	18,200	13,900	14.0	11.5	600	7353580
	CHPF3636B6C*+TXV	G*VC960803BNA*	18,200	13,900	14.0	11.5	630	7353581
	CHPF3636B6C*+TXV	G*VM970603BNA*	18,200	13,900	14.0	11.5	600	7353582
	CHPF3636B6C*+TXV	G*VM970803BNA*	18,200	13,900	14.0	11.5	630	7353583
	CSCF1824N6D*	G*E80603B*B*	18,000	13,700	14.0	11.5	640	5039760
	CSCF1824N6D*	A*VC80604B*B*	17,700	13,500	14.0	11.5	660	5039800
	CSCF1824N6D*	G*VC80604B*B*	17,700	13,500	14.0	11.5	660	5039801
	CSCF1824N6D*	A*EH800603B*A*	18,000	13,700	14.0	11.5	640	6944850
	CSCF1824N6D*	A*VC960403BNA*	18,000	13,700	14.0	11.5	625	7353584
	CSCF1824N6D*	A*VC960603BNA*	18,000	13,700	14.0	11.5	600	7353585
	CSCF1824N6D*	A*VC960803BNA*	18,000	13,700	14.0	11.5	630	7353586
	CSCF1824N6D*	A*VM970603BNA*	18,000	13,700	14.0	11.5	600	7353587
	CSCF1824N6D*	A*VM970803BNA*	18,000	13,700	14.0	11.5	630	7353588
	CSCF1824N6D*	G*VC960403BNA*	18,000	13,700	14.0	11.5	625	7353589
	CSCF1824N6D*	G*VC960603BNA*	18,000	13,700	14.0	11.5	600	7353590
	CSCF1824N6D*	G*VC960803BNA*	18,000	13,700	14.0	11.5	630	7353591
	CSCF1824N6D*	G*VM970603BNA*	18,000	13,700	14.0	11.5	600	7353592
	CSCF1824N6D*	G*VM970803BNA*	18,000	13,700	14.0	11.5	630	7353593
	CSCF1824N6D*+EEP		17,800	13,600	13.0	11.0	650	5039763
	CSCF1824N6D*+TXV	A*VC960403BNA*	18,000	13,700	14.0	11.5	625	7354985
	CSCF1824N6D*+TXV	A*VC960603BNA*	18,000	13,700	14.0	11.5	600	7354986
	CSCF1824N6D*+TXV	A*VC960803BNA*	18,000	13,700	14.0	11.5	630	7354987
	CSCF1824N6D*+TXV	A*VM970603BNA*	18,000	13,700	14.0	11.5	600	7354988
	CSCF1824N6D*+TXV	A*VM970803BNA*	18,000	13,700	14.0	11.5	630	7354989
	CSCF1824N6D*+TXV	G*VC960403BNA*	18,000	13,700	14.0	11.5	625	7354990
CSCF1824N6D*+TXV	G*VC960603BNA*	18,000	13,700	14.0	11.5	600	7354991	
CSCF1824N6D*+TXV	G*VC960803BNA*	18,000	13,700	14.0	11.5	630	7354992	
CSCF1824N6D*+TXV	G*VM970603BNA*	18,000	13,700	14.0	11.5	600	7354993	
CSCF1824N6D*+TXV	G*VM970803BNA*	18,000	13,700	14.0	11.5	630	7354994	
CSCF3036N6D*	A*VC960403BNA*	18,200	13,900	14.0	11.5	625	7353594	
CSCF3036N6D*	A*VC960603BNA*	18,200	13,900	14.0	11.5	600	7353595	
CSCF3036N6D*	A*VC960803BNA*	18,200	13,900	14.0	11.5	630	7353596	
CSCF3036N6D*	A*VM970603BNA*	18,200	13,900	14.0	11.5	600	7353597	
CSCF3036N6D*	A*VM970803BNA*	18,200	13,900	14.0	11.5	630	7353598	
CSCF3036N6D*	G*VC960403BNA*	18,200	13,900	14.0	11.5	625	7353599	
CSCF3036N6D*	G*VC960603BNA*	18,200	13,900	14.0	11.5	600	7353600	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0181E* (cont.)	CSCF3036N6D*	G*VC960803BNA*	18,200	13,900	14.0	11.5	630	7353601
	CSCF3036N6D*	G*VM970603BNA*	18,200	13,900	14.0	11.5	600	7353602
	CSCF3036N6D*	G*VM970803BNA*	18,200	13,900	14.0	11.5	630	7353603
	CSCF3036N6D*+TXV	A*VC960403BNA*	18,200	13,900	14.0	11.5	625	7353604
	CSCF3036N6D*+TXV	A*VC960603BNA*	18,200	13,900	14.0	11.5	600	7353605
	CSCF3036N6D*+TXV	A*VC960803BNA*	18,200	13,900	14.0	11.5	630	7353606
	CSCF3036N6D*+TXV	A*VM970603BNA*	18,200	13,900	14.0	11.5	600	7353607
	CSCF3036N6D*+TXV	A*VM970803BNA*	18,200	13,900	14.0	11.5	630	7353608
	CSCF3036N6D*+TXV	G*VC960403BNA*	18,200	13,900	14.0	11.5	625	7353609
	CSCF3036N6D*+TXV	G*VC960603BNA*	18,200	13,900	14.0	11.5	600	7353610
	CSCF3036N6D*+TXV	G*VC960803BNA*	18,200	13,900	14.0	11.5	630	7353611
	CSCF3036N6D*+TXV	G*VM970603BNA*	18,200	13,900	14.0	11.5	600	7353612
	CSCF3036N6D*+TXV	G*VM970803BNA*	18,200	13,900	14.0	11.5	630	7353613
GSX13 0241D*	ACNF24XX16D*		22,400	16,500	13.0	11.0	770	4699979
	ACNF30XX16D*		22,600	16,600	13.0	11.0	845	5624657
	ARPT24B14A*		22,400	16,500	13.0	11.0	800	5360108
	ARUF24B14C*		22,000	16,200	13.0	11.0	800	7084830
	ARUF24B14C*+TXV		22,000	16,200	13.0	11.0	800	7084831
	ARUF29B14A*		23,400	17,200	13.0	11.0	860	7984176
	ASPT24B14A*		23,000	16,900	13.8	11.8	810	5722527
	ASPT25B14A*		23,000	16,900	14.0	12.0	800	8242042
	ASPT29B14A*		23,800	17,500	14.0	12.0	790	8242043
	ASPT30C14A*		23,400	17,200	14.0	12.0	845	5722528
	AVPTC24B14A*		22,600	16,600	14.0	12.0	800	5924453
	AVPTC30C14A*		23,400	17,200	14.0	12.0	780	5924454
	AWUF24XX16B*		23,000	16,900	13.0	11.0	800	4699990
	AWUF30XX16B*		23,200	17,100	13.0	11.0	800	4699991
	AWUF31XX16A*		23,000	16,900	14.0	11.3	800	4699992
	AWUF32XX16A*		23,000	16,900	14.0	11.3	800	4699993
	CA*F1824*6D*	G*E80603B*B*	23,000	16,900	14.0	11.5	860	5038902
	CA*F1824*6D*	A*VC80604B*B*	23,000	16,900	14.0	11.6	820	6497536
	CA*F1824*6D*	G*VC80604B*B*	23,000	16,900	14.0	11.6	820	6497540
	CA*F1824*6D*	A*EH800603B*A*	23,000	16,900	14.0	11.5	860	6944853
	CA*F1824*6D*	A*VC960403BNA*	23,000	16,900	14.0	11.5	805	7353614
	CA*F1824*6D*	A*VC960603BNA*	23,000	16,900	14.0	11.5	815	7353615
	CA*F1824*6D*	A*VC960803BNA*	23,000	16,900	14.0	11.5	810	7353616
	CA*F1824*6D*	A*VC960804CNA*	23,000	16,900	14.0	11.5	800	7353617
	CA*F1824*6D*	A*VM970603BNA*	23,000	16,900	14.0	11.5	815	7353618
	CA*F1824*6D*	A*VM970803BNA*	23,000	16,900	14.0	11.5	810	7353619
	CA*F1824*6D*	A*VM970804CNA*	23,000	16,900	14.0	11.5	800	7353620
	CA*F1824*6D*	G*VC960403BNA*	23,000	16,900	14.0	11.5	805	7353621
	CA*F1824*6D*	G*VC960603BNA*	23,000	16,900	14.0	11.5	815	7353622
	CA*F1824*6D*	G*VC960803BNA*	23,000	16,900	14.0	11.5	810	7353623
	CA*F1824*6D*	G*VC960804CNA*	23,000	16,900	14.0	11.5	800	7353624
	CA*F1824*6D*	G*VM970603BNA*	23,000	16,900	14.0	11.5	815	7353625
	CA*F1824*6D*	G*VM970803BNA*	23,000	16,900	14.0	11.5	810	7353626
CA*F1824*6D*	G*VM970804CNA*	23,000	16,900	14.0	11.5	800	7353627	
CA*F1824*6D*	G*EC960302BNA*	23,000	16,900	14.0	11.5	800	7365244	
CA*F1824*6D*	G*EC960402BNA*	23,000	16,900	14.0	11.5	775	7365249	
CA*F1824*6D*	G*EC960603BNA*	23,000	16,900	14.0	11.5	775	7365254	
CA*F1824*6D*	G*EC960803BNA*	23,000	16,900	14.0	11.5	775	7365259	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0241D* (cont.)	CA*F1824*6D*	A*EC960302BNA*	23,000	16,900	14.0	11.5	800	7365350
	CA*F1824*6D*	A*EC960402BNA*	23,000	16,900	14.0	11.5	775	7365355
	CA*F1824*6D*	A*EC960603BNA*	23,000	16,900	14.0	11.5	775	7365360
	CA*F1824*6D*	A*EC960803BNA*	23,000	16,900	14.0	11.5	775	7365367
	CA*F1824*6D*+EEP		23,000	16,900	13.0	11.0	800	4700003
	CA*F1824*6D*+MBVC1200**-1A*		23,000	16,900	14.0	11.5	800	4700004
	CA*F1824*6D*+TXV	A*VC960403BNA*	23,000	16,900	14.0	11.5	805	7353628
	CA*F1824*6D*+TXV	A*VC960603BNA*	23,000	16,900	14.0	11.5	815	7353629
	CA*F1824*6D*+TXV	A*VC960803BNA*	23,000	16,900	14.0	11.5	810	7353630
	CA*F1824*6D*+TXV	A*VC960804CNA*	23,000	16,900	14.0	11.5	800	7353631
	CA*F1824*6D*+TXV	A*VM970603BNA*	23,000	16,900	14.0	11.5	815	7353632
	CA*F1824*6D*+TXV	A*VM970803BNA*	23,000	16,900	14.0	11.5	810	7353633
	CA*F1824*6D*+TXV	A*VM970804CNA*	23,000	16,900	14.0	11.5	800	7353634
	CA*F1824*6D*+TXV	G*VC960403BNA*	23,000	16,900	14.0	11.5	805	7353635
	CA*F1824*6D*+TXV	G*VC960603BNA*	23,000	16,900	14.0	11.5	815	7353636
	CA*F1824*6D*+TXV	G*VC960803BNA*	23,000	16,900	14.0	11.5	810	7353637
	CA*F1824*6D*+TXV	G*VC960804CNA*	23,000	16,900	14.0	11.5	800	7353638
	CA*F1824*6D*+TXV	G*VM970603BNA*	23,000	16,900	14.0	11.5	815	7353639
	CA*F1824*6D*+TXV	G*VM970803BNA*	23,000	16,900	14.0	11.5	810	7353640
	CA*F1824*6D*+TXV	G*VM970804CNA*	23,000	16,900	14.0	11.5	800	7353641
	CA*F1824*6D*+TXV	G*EC960302BNA*	23,000	16,900	14.0	11.5	800	7365245
	CA*F1824*6D*+TXV	G*EC960402BNA*	23,000	16,900	14.0	11.5	775	7365250
	CA*F1824*6D*+TXV	G*EC960603BNA*	23,000	16,900	14.0	11.5	775	7365255
	CA*F1824*6D*+TXV	G*EC960803BNA*	23,000	16,900	14.0	11.5	775	7365260
	CA*F1824*6D*+TXV	A*EC960302BNA*	23,000	16,900	14.0	11.5	800	7365351
	CA*F1824*6D*+TXV	A*EC960402BNA*	23,000	16,900	14.0	11.5	775	7365356
	CA*F1824*6D*+TXV	A*EC960603BNA*	23,000	16,900	14.0	11.5	775	7365361
	CA*F1824*6D*+TXV	A*EC960803BNA*	23,000	16,900	14.0	11.5	775	7365368
	CA*F3030*6D*+EEP		23,000	16,900	13.0	11.0	800	5561907
	CA*F3030*6D*+EEP+TXV		23,000	16,900	13.0	11.0	800	5581978
	CA*F3131*6D*+EEP		23,000	16,900	13.0	11.0	800	5561908
	CA*F3131*6D*+EEP+TXV		23,000	16,900	13.0	11.0	800	5561909
	CA*F3636*6D*	A*VC960403BNA*	23,600	17,300	14.0	11.5	805	7353642
	CA*F3636*6D*	A*VC960603BNA*	23,600	17,300	14.0	11.5	815	7353643
	CA*F3636*6D*	A*VC960803BNA*	23,600	17,300	14.0	11.5	810	7353644
	CA*F3636*6D*	A*VM970603BNA*	23,600	17,300	14.0	11.5	815	7353645
	CA*F3636*6D*	A*VM970803BNA*	23,600	17,300	14.0	11.5	810	7353646
	CA*F3636*6D*	G*VC960403BNA*	23,600	17,300	14.0	11.5	805	7353647
	CA*F3636*6D*	G*VC960603BNA*	23,600	17,300	14.0	11.5	815	7353648
	CA*F3636*6D*	G*VC960803BNA*	23,600	17,300	14.0	11.5	810	7353649
	CA*F3636*6D*	G*VM970603BNA*	23,600	17,300	14.0	11.5	815	7353650
	CA*F3636*6D*	G*VM970803BNA*	23,600	17,300	14.0	11.5	810	7353651
CA*F3636*6D*+EEP		23,000	16,900	13.0	11.0	800	5561910	
CA*F3636*6D*+EEP+TXV		23,000	16,900	13.0	11.0	800	5561911	
CA*F3636*6D*+TXV	A*VC960403BNA*	23,600	17,300	14.0	11.5	805	7353652	
CA*F3636*6D*+TXV	A*VC960603BNA*	23,600	17,300	14.0	11.5	815	7353653	
CA*F3636*6D*+TXV	A*VC960803BNA*	23,600	17,300	14.0	11.5	810	7353654	
CA*F3636*6D*+TXV	A*VM970603BNA*	23,600	17,300	14.0	11.5	815	7353655	
CA*F3636*6D*+TXV	A*VM970803BNA*	23,600	17,300	14.0	11.5	810	7353656	
CA*F3636*6D*+TXV	G*VC960403BNA*	23,600	17,300	14.0	11.5	805	7353657	
CA*F3636*6D*+TXV	G*VC960603BNA*	23,600	17,300	14.0	11.5	815	7353658	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0241D* (cont.)	CA*F3636*6D*+TXV	G*VC960803BNA*	23,600	17,300	14.0	11.5	810	7353659
	CA*F3636*6D*+TXV	G*VM970603BNA*	23,600	17,300	14.0	11.5	815	7353660
	CA*F3636*6D*+TXV	G*VM970803BNA*	23,600	17,300	14.0	11.5	810	7353661
	CA*F3743*6D*	A*VC960804CNA*	23,600	17,300	14.0	11.5	800	7353662
	CA*F3743*6D*	A*VM970804CNA*	23,600	17,300	14.0	11.5	800	7353663
	CA*F3743*6D*	G*VC960804CNA*	23,600	17,300	14.0	11.5	800	7353664
	CA*F3743*6D*	G*VM970804CNA*	23,600	17,300	14.0	11.5	800	7353665
	CA*F3743*6D*+TXV	A*VC960804CNA*	23,600	17,300	14.0	11.5	800	7353666
	CA*F3743*6D*+TXV	A*VM970804CNA*	23,600	17,300	14.0	11.5	800	7353667
	CA*F3743*6D*+TXV	G*VC960804CNA*	23,600	17,300	14.0	11.5	800	7353668
	CA*F3743*6D*+TXV	G*VM970804CNA*	23,600	17,300	14.0	11.5	800	7353669
	CAPT3131*4A*	A*VC80604B*B*	23,000	16,900	14.0	11.5	830	5948630
	CAPT3131*4A*	ADVC80603B*B*	23,000	16,900	14.0	11.5	800	5948642
	CAPT3131*4A*	G*E80603B*B*	23,000	16,900	14.0	11.5	800	5948644
	CAPT3131*4A*	G*VC80604B*B*	23,000	16,900	14.0	11.5	830	5948646
	CAPT3131*4A*	A*EH800603B*A*	23,000	16,900	14.0	11.5	800	6944860
	CAPT3131*4A*	A*VC960403BNA*	23,000	16,900	14.0	11.5	805	7353670
	CAPT3131*4A*	A*VC960603BNA*	23,000	16,900	14.0	11.5	815	7353671
	CAPT3131*4A*	A*VC960803BNA*	23,000	16,900	14.0	11.5	810	7353672
	CAPT3131*4A*	A*VC960804CNA*	23,000	16,900	14.0	11.5	800	7353673
	CAPT3131*4A*	A*VM970603BNA*	23,000	16,900	14.0	11.5	815	7353674
	CAPT3131*4A*	A*VM970803BNA*	23,000	16,900	14.0	11.5	810	7353675
	CAPT3131*4A*	A*VM970804CNA*	23,000	16,900	14.0	11.5	800	7353676
	CAPT3131*4A*	G*VC960403BNA*	23,000	16,900	14.0	11.5	805	7353677
	CAPT3131*4A*	G*VC960603BNA*	23,000	16,900	14.0	11.5	815	7353678
	CAPT3131*4A*	G*VC960803BNA*	23,000	16,900	14.0	11.5	810	7353679
	CAPT3131*4A*	G*VC960804CNA*	23,000	16,900	14.0	11.5	800	7353680
	CAPT3131*4A*	G*VM970603BNA*	23,000	16,900	14.0	11.5	815	7353681
	CAPT3131*4A*	G*VM970803BNA*	23,000	16,900	14.0	11.5	810	7353682
	CAPT3131*4A*	G*VM970804CNA*	23,000	16,900	14.0	11.5	800	7353683
	CAPT3131*4A*	G*EC960302BNA*	23,000	16,900	14.0	11.5	800	7365246
	CAPT3131*4A*	G*EC960402BNA*	23,000	16,900	14.0	11.5	775	7365251
	CAPT3131*4A*	G*EC960603BNA*	23,000	16,900	14.0	11.5	775	7365256
	CAPT3131*4A*	G*EC960803BNA*	23,000	16,900	14.0	11.5	775	7365261
	CAPT3131*4A*	A*EC960302BNA*	23,000	16,900	14.0	11.5	800	7365352
	CAPT3131*4A*	A*EC960402BNA*	23,000	16,900	14.0	11.5	775	7365357
	CAPT3131*4A*	A*EC960603BNA*	23,000	16,900	14.0	11.5	775	7365362
	CAPT3131*4A*	A*EC960803BNA*	23,000	16,900	14.0	11.5	775	7365369
	CAPT3131*4A*+EEP		22,800	16,800	13.0	11.0	800	5611334
	CAPT3131*4A*+MBVC1200**-1A*		22,800	16,800	14.0	11.5	800	5611335
	CAPT3743*4A*	A*VC960804CNA*	23,600	17,300	14.0	11.5	800	7353684
	CAPT3743*4A*	A*VM970804CNA*	23,600	17,300	14.0	11.5	800	7353685
	CAPT3743*4A*	G*VC960804CNA*	23,600	17,300	14.0	11.5	800	7353686
	CAPT3743*4A*	G*VM970804CNA*	23,600	17,300	14.0	11.5	800	7353687
	CHPF1824A6C*+EEP		23,000	16,900	13.0	11.0	800	4700005
	CHPF2430B6C*	G*E80603B*B*	23,000	16,900	14.0	11.5	860	5039075
	CHPF2430B6C*	A*EH800603B*A*	23,000	16,900	14.0	11.5	860	6944869
CHPF2430B6C*	A*VC960403BNA*	23,200	17,100	14.0	11.5	805	7353688	
CHPF2430B6C*	A*VC960603BNA*	23,200	17,100	14.0	11.5	815	7353689	
CHPF2430B6C*	A*VC960803BNA*	23,200	17,100	14.0	11.5	810	7353690	
CHPF2430B6C*	A*VM970603BNA*	23,200	17,100	14.0	11.5	815	7353691	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0241D* (cont.)	CHPF2430B6C*	A*VM970803BNA*	23,200	17,100	14.0	11.5	810	7353692
	CHPF2430B6C*	G*VC960403BNA*	23,200	17,100	14.0	11.5	805	7353693
	CHPF2430B6C*	G*VC960603BNA*	23,200	17,100	14.0	11.5	815	7353694
	CHPF2430B6C*	G*VC960803BNA*	23,200	17,100	14.0	11.5	810	7353695
	CHPF2430B6C*	G*VM970603BNA*	23,200	17,100	14.0	11.5	815	7353696
	CHPF2430B6C*	G*VM970803BNA*	23,200	17,100	14.0	11.5	810	7353697
	CHPF2430B6C*	G*EC960302BNA*	23,000	16,900	14.0	11.5	800	7365247
	CHPF2430B6C*	G*EC960402BNA*	23,000	16,900	14.0	11.5	775	7365252
	CHPF2430B6C*	G*EC960603BNA*	23,000	16,900	14.0	11.5	775	7365257
	CHPF2430B6C*	G*EC960803BNA*	23,000	16,900	14.0	11.5	775	7365262
	CHPF2430B6C*	A*EC960302BNA*	23,000	16,900	14.0	11.5	800	7365353
	CHPF2430B6C*	A*EC960402BNA*	23,000	16,900	14.0	11.5	775	7365358
	CHPF2430B6C*	A*EC960603BNA*	23,000	16,900	14.0	11.5	775	7365363
	CHPF2430B6C*	A*EC960803BNA*	23,000	16,900	14.0	11.5	775	7365370
	CHPF2430B6C*+EEP		23,000	16,900	13.0	11.0	800	4700009
	CHPF2430B6C*+MBVC1200**-1A*		23,400	17,200	14.0	11.5	800	4700010
	CHPF2430B6C*+TXV	A*VC960403BNA*	23,200	17,100	14.0	11.5	805	7353698
	CHPF2430B6C*+TXV	A*VC960603BNA*	23,200	17,100	14.0	11.5	815	7353699
	CHPF2430B6C*+TXV	A*VC960803BNA*	23,200	17,100	14.0	11.5	810	7353700
	CHPF2430B6C*+TXV	A*VM970603BNA*	23,200	17,100	14.0	11.5	815	7353701
	CHPF2430B6C*+TXV	A*VM970803BNA*	23,200	17,100	14.0	11.5	810	7353702
	CHPF2430B6C*+TXV	G*VC960403BNA*	23,200	17,100	14.0	11.5	805	7353703
	CHPF2430B6C*+TXV	G*VC960603BNA*	23,200	17,100	14.0	11.5	815	7353704
	CHPF2430B6C*+TXV	G*VC960803BNA*	23,200	17,100	14.0	11.5	810	7353705
	CHPF2430B6C*+TXV	G*VM970603BNA*	23,200	17,100	14.0	11.5	815	7353706
	CHPF2430B6C*+TXV	G*VM970803BNA*	23,200	17,100	14.0	11.5	810	7353707
	CHPF2430B6C*+TXV	G*EC960302BNA*	23,000	16,900	14.0	11.5	800	7365248
	CHPF2430B6C*+TXV	G*EC960402BNA*	23,000	16,900	14.0	11.5	775	7365253
	CHPF2430B6C*+TXV	G*EC960603BNA*	23,000	16,900	14.0	11.5	775	7365258
	CHPF2430B6C*+TXV	G*EC960803BNA*	23,000	16,900	14.0	11.5	775	7365263
	CHPF2430B6C*+TXV	A*EC960302BNA*	23,000	16,900	14.0	11.5	800	7365354
	CHPF2430B6C*+TXV	A*EC960402BNA*	23,000	16,900	14.0	11.5	775	7365359
	CHPF2430B6C*+TXV	A*EC960603BNA*	23,000	16,900	14.0	11.5	775	7365365
	CHPF2430B6C*+TXV	A*EC960803BNA*	23,000	16,900	14.0	11.5	775	7365371
	CHPF3636B6C*	A*VC960403BNA*	23,400	17,200	14.0	11.5	805	7353708
	CHPF3636B6C*	A*VC960603BNA*	23,400	17,200	14.0	11.5	815	7353709
	CHPF3636B6C*	A*VC960803BNA*	23,400	17,200	14.0	11.5	810	7353710
	CHPF3636B6C*	A*VM970603BNA*	23,400	17,200	14.0	11.5	815	7353711
	CHPF3636B6C*	A*VM970803BNA*	23,400	17,200	14.0	11.5	810	7353712
	CHPF3636B6C*	G*VC960403BNA*	23,400	17,200	14.0	11.5	805	7353713
	CHPF3636B6C*	G*VC960603BNA*	23,400	17,200	14.0	11.5	815	7353714
	CHPF3636B6C*	G*VC960803BNA*	23,400	17,200	14.0	11.5	810	7353715
CHPF3636B6C*	G*VM970603BNA*	23,400	17,200	14.0	11.5	815	7353716	
CHPF3636B6C*	G*VM970803BNA*	23,400	17,200	14.0	11.5	810	7353717	
CHPF3636B6C*+TXV	A*VC960403BNA*	23,400	17,200	14.0	11.5	805	7353718	
CHPF3636B6C*+TXV	A*VC960603BNA*	23,400	17,200	14.0	11.5	815	7353719	
CHPF3636B6C*+TXV	A*VC960803BNA*	23,400	17,200	14.0	11.5	810	7353720	
CHPF3636B6C*+TXV	A*VM970603BNA*	23,400	17,200	14.0	11.5	815	7353721	
CHPF3636B6C*+TXV	A*VM970803BNA*	23,400	17,200	14.0	11.5	810	7353722	
CHPF3636B6C*+TXV	G*VC960403BNA*	23,400	17,200	14.0	11.5	805	7353723	
CHPF3636B6C*+TXV	G*VC960603BNA*	23,400	17,200	14.0	11.5	815	7353724	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0241D* (cont.)	CHPF3636B6C*+TXV	G*VC960803BNA*	23,400	17,200	14.0	11.5	810	7353725
	CHPF3636B6C*+TXV	G*VM970603BNA*	23,400	17,200	14.0	11.5	815	7353726
	CHPF3636B6C*+TXV	G*VM970803BNA*	23,400	17,200	14.0	11.5	810	7353727
	CHPF3642C6C*	A*VC960804CNA*	23,400	17,200	14.0	11.5	800	7353728
	CHPF3642C6C*	A*VM970804CNA*	23,400	17,200	14.0	11.5	800	7353729
	CHPF3642C6C*	G*VC960804CNA*	23,400	17,200	14.0	11.5	800	7353730
	CHPF3642C6C*	G*VM970804CNA*	23,400	17,200	14.0	11.5	800	7353731
	CHPF3642C6C*+TXV	A*VC960804CNA*	23,400	17,200	14.0	11.5	800	7353732
	CHPF3642C6C*+TXV	A*VM970804CNA*	23,400	17,200	14.0	11.5	800	7353733
	CHPF3642C6C*+TXV	G*VC960804CNA*	23,400	17,200	14.0	11.5	800	7353734
	CHPF3642C6C*+TXV	G*VM970804CNA*	23,400	17,200	14.0	11.5	800	7353735
	CSCF1824N6D*	A*VC960403BNA*	23,000	16,900	14.0	11.5	805	7353736
	CSCF1824N6D*	A*VC960603BNA*	23,000	16,900	14.0	11.5	815	7353737
	CSCF1824N6D*	A*VC960803BNA*	23,000	16,900	14.0	11.5	810	7353738
	CSCF1824N6D*	A*VC960804CNA*	23,000	16,900	14.0	11.5	800	7353739
	CSCF1824N6D*	A*VM970603BNA*	23,000	16,900	14.0	11.5	815	7353740
	CSCF1824N6D*	A*VM970803BNA*	23,000	16,900	14.0	11.5	810	7353741
	CSCF1824N6D*	A*VM970804CNA*	23,000	16,900	14.0	11.5	800	7353742
	CSCF1824N6D*	G*VC960403BNA*	23,000	16,900	14.0	11.5	805	7353743
	CSCF1824N6D*	G*VC960603BNA*	23,000	16,900	14.0	11.5	815	7353744
	CSCF1824N6D*	G*VC960803BNA*	23,000	16,900	14.0	11.5	810	7353745
	CSCF1824N6D*	G*VC960804CNA*	23,000	16,900	14.0	11.5	800	7353746
	CSCF1824N6D*	G*VM970603BNA*	23,000	16,900	14.0	11.5	815	7353747
	CSCF1824N6D*	G*VM970803BNA*	23,000	16,900	14.0	11.5	810	7353748
	CSCF1824N6D*	G*VM970804CNA*	23,000	16,900	14.0	11.5	800	7353749
	CSCF1824N6D*+EEP		23,000	16,900	13.0	11.0	800	6497547
	CSCF1824N6D*+TXV	A*VC960403BNA*	23,000	16,900	14.0	11.5	805	7354995
	CSCF1824N6D*+TXV	A*VC960603BNA*	23,000	16,900	14.0	11.5	815	7354996
	CSCF1824N6D*+TXV	A*VC960803BNA*	23,000	16,900	14.0	11.5	810	7354997
	CSCF1824N6D*+TXV	A*VC960804CNA*	23,000	16,900	14.0	11.5	800	7354998
	CSCF1824N6D*+TXV	A*VM970603BNA*	23,000	16,900	14.0	11.5	815	7354999
	CSCF1824N6D*+TXV	A*VM970803BNA*	23,000	16,900	14.0	11.5	810	7355000
	CSCF1824N6D*+TXV	A*VM970804CNA*	23,000	16,900	14.0	11.5	800	7355001
	CSCF1824N6D*+TXV	G*VC960403BNA*	23,000	16,900	14.0	11.5	805	7355002
	CSCF1824N6D*+TXV	G*VC960603BNA*	23,000	16,900	14.0	11.5	815	7355003
	CSCF1824N6D*+TXV	G*VC960803BNA*	23,000	16,900	14.0	11.5	810	7355004
	CSCF1824N6D*+TXV	G*VC960804CNA*	23,000	16,900	14.0	11.5	800	7355005
	CSCF1824N6D*+TXV	G*VM970603BNA*	23,000	16,900	14.0	11.5	815	7355006
	CSCF1824N6D*+TXV	G*VM970803BNA*	23,000	16,900	14.0	11.5	810	7355007
	CSCF1824N6D*+TXV	G*VM970804CNA*	23,000	16,900	14.0	11.5	800	7355008
	CSCF3036N6D*	A*VC960403BNA*	23,200	17,100	14.0	11.5	805	7353750
	CSCF3036N6D*	A*VC960603BNA*	23,200	17,100	14.0	11.5	815	7353751
CSCF3036N6D*	A*VC960803BNA*	23,200	17,100	14.0	11.5	810	7353752	
CSCF3036N6D*	A*VC960804CNA*	23,200	17,100	14.0	11.5	800	7353753	
CSCF3036N6D*	A*VM970603BNA*	23,200	17,100	14.0	11.5	815	7353754	
CSCF3036N6D*	A*VM970803BNA*	23,200	17,100	14.0	11.5	810	7353755	
CSCF3036N6D*	A*VM970804CNA*	23,200	17,100	14.0	11.5	800	7353756	
CSCF3036N6D*	G*VC960403BNA*	23,200	17,100	14.0	11.5	805	7353757	
CSCF3036N6D*	G*VC960603BNA*	23,200	17,100	14.0	11.5	815	7353758	
CSCF3036N6D*	G*VC960803BNA*	23,200	17,100	14.0	11.5	810	7353759	
CSCF3036N6D*	G*VC960804CNA*	23,200	17,100	14.0	11.5	800	7353760	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0241D* (cont.)	CSCF3036N6D*	G*VM970603BNA*	23,200	17,100	14.0	11.5	815	7353761
	CSCF3036N6D*	G*VM970803BNA*	23,200	17,100	14.0	11.5	810	7353762
	CSCF3036N6D*	G*VM970804CNA*	23,200	17,100	14.0	11.5	800	7353763
	CSCF3036N6D*+TXV	A*VC960403BNA*	23,200	17,100	14.0	11.5	805	7353764
	CSCF3036N6D*+TXV	A*VC960603BNA*	23,200	17,100	14.0	11.5	815	7353765
	CSCF3036N6D*+TXV	A*VC960803BNA*	23,200	17,100	14.0	11.5	810	7353766
	CSCF3036N6D*+TXV	A*VC960804CNA*	23,200	17,100	14.0	11.5	800	7353767
	CSCF3036N6D*+TXV	A*VM970603BNA*	23,200	17,100	14.0	11.5	815	7353768
	CSCF3036N6D*+TXV	A*VM970803BNA*	23,200	17,100	14.0	11.5	810	7353769
	CSCF3036N6D*+TXV	A*VM970804CNA*	23,200	17,100	14.0	11.5	800	7353770
	CSCF3036N6D*+TXV	G*VC960403BNA*	23,200	17,100	14.0	11.5	805	7353771
	CSCF3036N6D*+TXV	G*VC960603BNA*	23,200	17,100	14.0	11.5	815	7353772
	CSCF3036N6D*+TXV	G*VC960803BNA*	23,200	17,100	14.0	11.5	810	7353773
	CSCF3036N6D*+TXV	G*VC960804CNA*	23,200	17,100	14.0	11.5	800	7353774
	CSCF3036N6D*+TXV	G*VM970603BNA*	23,200	17,100	14.0	11.5	815	7353775
	CSCF3036N6D*+TXV	G*VM970803BNA*	23,200	17,100	14.0	11.5	810	7353776
CSCF3036N6D*+TXV	G*VM970804CNA*	23,200	17,100	14.0	11.5	800	7353777	
GSX13 0301B*	ACNF30XX16D*		27,600	20,800	13.0	11.0	890	4689680
	ARPT30B14A*		27,000	20,400	13.0	11.0	900	5383473
	ARUF29B14A*		28,400	21,400	13.0	11.0	1,065	7988901
	ARUF30B14A*		27,000	20,400	13.0	11.0	900	5383471
	ARUF30B14A*+TXV		27,000	20,400	13.0	11.0	900	5383474
	ARUF36C14B*		27,200	20,600	13.0	11.0	1,000	5647171
	ARUF36C14B*+TXV		27,200	20,600	13.5	11.5	1,000	5647172
	ASPT36C14A*		28,000	21,200	14.0	12.0	1,010	5722534
	ASPT37B14A*		29,000	21,800	14.0	12.0	950	8242044
	AVPTC36C14A*		28,000	21,200	14.0	12.0	1,015	5924443
	AWUF30XX16B*		27,600	20,800	13.0	11.0	1,000	3287812
	AWUF36XX16B*		27,800	21,000	13.0	11.0	1,000	3287813
	AWUF37XX16B*		28,000	21,200	13.0	11.0	1,000	3287814
	CA*F3030*6D*	A*VC80604B*B*	28,200	21,200	13.5	11.3	1,050	6497548
	CA*F3030*6D*	ADVC80603B*B*	28,000	21,200	13.5	11.3	1,050	6497552
	CA*F3030*6D*	G*VC80604B*B*	28,200	21,200	13.5	11.3	1,050	6497553
	CA*F3030*6D*	A*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7353778
	CA*F3030*6D*	A*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7353779
	CA*F3030*6D*	A*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7353780
	CA*F3030*6D*	A*VC960804CNA*	28,400	21,400	14.0	11.5	1,000	7353781
	CA*F3030*6D*	A*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7353782
	CA*F3030*6D*	A*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7353783
	CA*F3030*6D*	A*VM970804CNA*	28,400	21,400	14.0	11.5	1,000	7353784
	CA*F3030*6D*	G*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7353785
	CA*F3030*6D*	G*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7353786
	CA*F3030*6D*	G*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7353787
	CA*F3030*6D*	G*VC960804CNA*	28,400	21,400	14.0	11.5	1,000	7353788
	CA*F3030*6D*	G*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7353789
	CA*F3030*6D*	G*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7353790
	CA*F3030*6D*	G*VM970804CNA*	28,400	21,400	14.0	11.5	1,000	7353791
CA*F3030*6D*	G*EC960302BNA*	28,000	21,200	13.5	11.5	1,000	7365264	
CA*F3030*6D*	G*EC960402BNA*	28,400	21,400	13.5	11.5	1,000	7365271	
CA*F3030*6D*	G*EC960603BNA*	28,400	21,400	13.5	11.5	1,000	7365279	
CA*F3030*6D*	G*EC960803BNA*	28,400	21,400	13.5	11.5	1,000	7365287	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0301B* (cont.)	CA*F3030*6D*	A*EC960302BNA*	28,000	21,200	13.5	11.5	1,000	7365372
	CA*F3030*6D*	A*EC960402BNA*	28,400	21,400	13.5	11.5	1,000	7365379
	CA*F3030*6D*	A*EC960603BNA*	28,400	21,400	13.5	11.5	1,000	7365387
	CA*F3030*6D*	A*EC960803BNA*	28,400	21,400	13.5	11.5	1,000	7365395
	CA*F3030*6D*+EEP		28,400	21,400	13.0	11.0	1,050	4355516
	CA*F3030*6D*+TXV	A*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7355009
	CA*F3030*6D*+TXV	A*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7355010
	CA*F3030*6D*+TXV	A*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7355011
	CA*F3030*6D*+TXV	A*VC960804CNA*	28,400	21,400	14.0	11.5	1,000	7355012
	CA*F3030*6D*+TXV	A*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7355013
	CA*F3030*6D*+TXV	A*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7355014
	CA*F3030*6D*+TXV	A*VM970804CNA*	28,400	21,400	14.0	11.5	1,000	7355015
	CA*F3030*6D*+TXV	G*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7355016
	CA*F3030*6D*+TXV	G*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7355017
	CA*F3030*6D*+TXV	G*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7355018
	CA*F3030*6D*+TXV	G*VC960804CNA*	28,400	21,400	14.0	11.5	1,000	7355019
	CA*F3030*6D*+TXV	G*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7355020
	CA*F3030*6D*+TXV	G*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7355021
	CA*F3030*6D*+TXV	G*VM970804CNA*	28,400	21,400	14.0	11.5	1,000	7355022
	CA*F3030*6D*+TXV	G*EC960302BNA*	28,400	21,400	14.0	11.5	1,000	7365265
	CA*F3030*6D*+TXV	G*EC960402BNA*	28,400	21,400	14.0	11.5	1,000	7365272
	CA*F3030*6D*+TXV	G*EC960603BNA*	28,400	21,400	13.5	11.5	1,000	7365280
	CA*F3030*6D*+TXV	G*EC960803BNA*	28,400	21,400	13.5	11.5	1,000	7365288
	CA*F3030*6D*+TXV	A*EC960302BNA*	28,400	21,400	14.0	11.5	1,000	7365373
	CA*F3030*6D*+TXV	A*EC960402BNA*	28,400	21,400	14.0	11.5	1,000	7365380
	CA*F3030*6D*+TXV	A*EC960603BNA*	28,400	21,400	13.5	11.5	1,000	7365388
	CA*F3030*6D*+TXV	A*EC960803BNA*	28,400	21,400	13.5	11.5	1,000	7365396
	CA*F3131*6D*	A*VC80604B*B*	28,200	21,200	13.5	11.5	1,050	6497554
	CA*F3131*6D*	ADVC80603B*B*	28,000	21,200	13.5	11.5	1,050	6497558
	CA*F3131*6D*	G*VC80604B*B*	28,200	21,200	13.5	11.5	1,050	6497559
	CA*F3131*6D*	G*EC960302BNA*	28,600	21,600	14.0	11.5	1,000	7365266
	CA*F3131*6D*	G*EC960402BNA*	28,600	21,600	14.0	11.5	1,000	7365273
	CA*F3131*6D*	G*EC960603BNA*	28,600	21,600	13.5	11.5	1,000	7365281
	CA*F3131*6D*	G*EC960803BNA*	28,600	21,600	13.5	11.5	1,000	7365289
	CA*F3131*6D*	A*EC960302BNA*	28,600	21,600	14.0	11.5	1,000	7365374
	CA*F3131*6D*	A*EC960402BNA*	28,600	21,600	14.0	11.5	1,000	7365381
	CA*F3131*6D*	A*EC960603BNA*	28,600	21,600	13.5	11.5	1,000	7365389
	CA*F3131*6D*	A*EC960803BNA*	28,600	21,600	13.5	11.5	1,000	7365397
	CA*F3131*6D*+EEP		28,600	21,600	13.0	11.0	1,050	4385558
	CA*F3131*6D*+MBVC1200**-1A*		28,400	21,400	14.0	11.5	950	4385559
	CA*F3131*6D*+TXV	G*EC960302BNA*	28,600	21,600	14.0	11.5	1,000	7365267
	CA*F3131*6D*+TXV	G*EC960402BNA*	28,600	21,600	14.0	11.5	1,000	7365274
CA*F3131*6D*+TXV	G*EC960603BNA*	28,600	21,600	13.5	11.5	1,000	7365282	
CA*F3131*6D*+TXV	G*EC960803BNA*	28,600	21,600	13.5	11.5	1,000	7365290	
CA*F3131*6D*+TXV	A*EC960302BNA*	28,600	21,600	14.0	11.5	1,000	7365375	
CA*F3131*6D*+TXV	A*EC960402BNA*	28,600	21,600	14.0	11.5	1,000	7365382	
CA*F3131*6D*+TXV	A*EC960603BNA*	28,600	21,600	13.5	11.5	1,000	7365390	
CA*F3131*6D*+TXV	A*EC960803BNA*	28,600	21,600	13.5	11.5	1,000	7365398	
CA*F3137*6A*	A*EC960402BNA*	28,000	21,200	13.5	11.5	935	7489370	
CA*F3137*6A*	A*EC960603BNA*	28,400	21,400	14.0	11.5	1,020	7489371	
CA*F3137*6A*	A*EC960803BNA*	28,400	21,400	13.5	11.5	1,010	7489372	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0301B* (cont.)	CA*F3137*6A*	A*VC80604B*B*	28,400	21,400	14.0	11.5	990	7489373
	CA*F3137*6A*	A*VC960403BNA*	28,400	21,400	14.0	11.5	985	7489374
	CA*F3137*6A*	A*VC960603BNA*	28,400	21,400	14.0	11.5	985	7489375
	CA*F3137*6A*	A*VC960803BNA*	28,400	21,400	14.0	11.5	1,025	7489376
	CA*F3137*6A*	A*VM970603BNA*	28,400	21,400	14.0	11.5	985	7489377
	CA*F3137*6A*	A*VM970803BNA*	28,400	21,400	14.0	11.5	1,025	7489378
	CA*F3137*6A*	ADVC80603B*B*	28,000	21,200	13.5	11.5	900	7489379
	CA*F3137*6A*	G*EC960402BNA*	28,000	21,200	13.5	11.5	935	7489380
	CA*F3137*6A*	G*EC960603BNA*	28,400	21,400	14.0	11.5	1,020	7489381
	CA*F3137*6A*	G*EC960803BNA*	28,400	21,400	13.5	11.5	1,010	7489382
	CA*F3137*6A*	G*VC80604B*B*	28,400	21,400	14.0	11.5	990	7489383
	CA*F3137*6A*	G*VC960403BNA*	28,400	21,400	14.0	11.5	985	7489384
	CA*F3137*6A*	G*VC960603BNA*	28,400	21,400	14.0	11.5	985	7489385
	CA*F3137*6A*	G*VC960803BNA*	28,400	21,400	14.0	11.5	1,025	7489386
	CA*F3137*6A*	G*VM970603BNA*	28,400	21,400	14.0	11.5	985	7489387
	CA*F3137*6A*	G*VM970803BNA*	28,400	21,400	14.0	11.5	1,025	7489388
	CA*F3137*6A*+EEP		28,400	21,400	13.0	11.0	1,000	7489428
	CA*F3137*6A*+EEP+TXV		28,400	21,400	13.5	11.0	1,000	7489427
	CA*F3137*6A*+MBVC1200**-1A*		28,400	21,400	14.0	11.5	1,025	7489432
	CA*F3137*6A*+MBVC1200**-1A*+TXV		28,400	21,400	14.0	11.5	1,025	7489431
	CA*F3137*6A*+TXV	A*EC960402BNA*	28,000	21,200	14.0	11.5	935	7489351
	CA*F3137*6A*+TXV	A*EC960603BNA*	28,400	21,400	14.0	11.5	1,020	7489352
	CA*F3137*6A*+TXV	A*EC960803BNA*	28,400	21,400	13.5	11.5	1,010	7489353
	CA*F3137*6A*+TXV	A*VC80604B*B*	28,400	21,400	14.0	11.5	990	7489354
	CA*F3137*6A*+TXV	A*VC960403BNA*	28,400	21,400	14.0	11.5	985	7489355
	CA*F3137*6A*+TXV	A*VC960603BNA*	28,400	21,400	14.0	11.5	985	7489356
	CA*F3137*6A*+TXV	A*VC960803BNA*	28,400	21,400	14.0	11.5	1,025	7489357
	CA*F3137*6A*+TXV	A*VM970603BNA*	28,400	21,400	14.0	11.5	985	7489358
	CA*F3137*6A*+TXV	A*VM970803BNA*	28,400	21,400	14.0	11.5	1,025	7489359
	CA*F3137*6A*+TXV	ADVC80603B*B*	28,000	21,200	14.0	11.5	900	7489360
	CA*F3137*6A*+TXV	G*EC960402BNA*	28,000	21,200	14.0	11.5	935	7489361
	CA*F3137*6A*+TXV	G*EC960603BNA*	28,400	21,400	14.0	11.5	1,020	7489362
	CA*F3137*6A*+TXV	G*EC960803BNA*	28,400	21,400	13.5	11.5	1,010	7489363
	CA*F3137*6A*+TXV	G*VC80604B*B*	28,400	21,400	14.0	11.5	990	7489364
	CA*F3137*6A*+TXV	G*VC960403BNA*	28,400	21,400	14.0	11.5	985	7489365
	CA*F3137*6A*+TXV	G*VC960603BNA*	28,400	21,400	14.0	11.5	985	7489366
	CA*F3137*6A*+TXV	G*VC960803BNA*	28,400	21,400	14.0	11.5	1,025	7489367
	CA*F3137*6A*+TXV	G*VM970603BNA*	28,400	21,400	14.0	11.5	985	7489368
	CA*F3137*6A*+TXV	G*VM970803BNA*	28,400	21,400	14.0	11.5	1,025	7489369
	CA*F3636*6D*+EEP		28,400	21,400	13.0	11.0	1,000	5561912
	CA*F3636*6D*+EEP+TXV		28,400	21,400	13.0	11.0	1,000	5561913
	CA*F3642*6D*+EEP		28,400	21,400	13.0	11.0	1,000	5561914
CA*F3642*6D*+EEP+TXV		28,400	21,400	13.0	11.0	1,000	5561915	
CA*F3743*6D*	A*VC960804CNA*	28,600	21,600	14.0	11.5	1,000	7353792	
CA*F3743*6D*	A*VM970804CNA*	28,600	21,600	14.0	11.5	1,000	7353793	
CA*F3743*6D*	G*VC960804CNA*	28,600	21,600	14.0	11.5	1,000	7353794	
CA*F3743*6D*	G*VM970804CNA*	28,600	21,600	14.0	11.5	1,000	7353795	
CA*F3743*6D*+EEP		28,400	21,400	13.5	11.0	1,000	5581982	
CA*F3743*6D*+EEP+TXV		28,400	21,400	13.5	11.0	1,000	5581983	
CA*F3743*6D*+TXV	A*VC960804CNA*	28,200	21,200	14.0	11.5	1,000	7353796	
CA*F3743*6D*+TXV	A*VM970804CNA*	28,200	21,200	14.0	11.5	1,000	7353797	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0301B* (cont.)	CA*F3743*6D*+TXV	G*VC960804CNA*	28,200	21,200	14.0	11.5	1,000	7353798
	CA*F3743*6D*+TXV	G*VM970804CNA*	28,200	21,200	14.0	11.5	1,000	7353799
	CA*F3743*6D*+TXV	G*EC960402BNA*	28,600	21,600	14.0	11.5	1,000	7365276
	CA*F3743*6D*+TXV	G*EC960603BNA*	28,800	21,800	14.0	11.5	1,000	7365283
	CA*F3743*6D*+TXV	G*EC960803BNA*	28,600	21,600	14.0	11.5	1,000	7365291
	CA*F3743*6D*+TXV	A*EC960402BNA*	28,600	21,600	14.0	11.5	1,000	7365384
	CA*F3743*6D*+TXV	A*EC960603BNA*	28,800	21,800	14.0	11.5	1,000	7365391
	CA*F3743*6D*+TXV	A*EC960803BNA*	28,600	21,600	14.0	11.5	1,000	7365399
	CAPT3131*4A*	A*VC960403BNA*	28,000	21,200	13.5	11.5	1,000	7353800
	CAPT3131*4A*	A*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7353801
	CAPT3131*4A*	A*VC960803BNA*	28,000	21,200	13.5	11.5	1,030	7353802
	CAPT3131*4A*	A*VC960804CNA*	28,000	21,200	13.5	11.5	1,000	7353803
	CAPT3131*4A*	A*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7353804
	CAPT3131*4A*	A*VM970803BNA*	28,000	21,200	13.5	11.5	1,030	7353805
	CAPT3131*4A*	A*VM970804CNA*	28,000	21,200	13.5	11.5	1,000	7353806
	CAPT3131*4A*	G*VC960403BNA*	28,000	21,200	13.5	11.5	1,000	7353807
	CAPT3131*4A*	G*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7353808
	CAPT3131*4A*	G*VC960803BNA*	28,000	21,200	13.5	11.5	1,030	7353809
	CAPT3131*4A*	G*VC960804CNA*	28,000	21,200	13.5	11.5	1,000	7353810
	CAPT3131*4A*	G*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7353811
	CAPT3131*4A*	G*VM970803BNA*	28,000	21,200	13.5	11.5	1,030	7353812
	CAPT3131*4A*	G*VM970804CNA*	28,000	21,200	13.5	11.5	1,000	7353813
	CAPT3743*4A*	A*VC80604B*B*	28,200	21,200	14.0	12.0	1,000	6494146
	CAPT3743*4A*	A*VC80805C*B*	28,200	21,200	14.0	12.0	980	6494147
	CAPT3743*4A*	A*VC81005C*B*	28,200	21,200	14.0	12.0	1,000	6494148
	CAPT3743*4A*	ADVC80603B*B*	28,000	21,200	13.5	11.5	1,000	6494162
	CAPT3743*4A*	ADVC80805C*B*	28,000	21,200	14.0	12.0	990	6494163
	CAPT3743*4A*	ADVC81005C*B*	28,000	21,200	14.0	12.0	1,010	6494164
	CAPT3743*4A*	G*E80603B*B*	28,200	21,200	13.5	11.5	1,050	6494165
	CAPT3743*4A*	G*VC80604B*B*	28,200	21,200	14.0	12.0	1,000	6494192
	CAPT3743*4A*	G*VC80805C*B*	28,200	21,200	14.0	12.0	980	6494193
	CAPT3743*4A*	G*VC81005C*B*	28,200	21,200	14.0	12.0	1,000	6494194
	CAPT3743*4A*	A*EH800603B*A*	28,200	21,200	13.5	11.5	1,050	6944877
	CAPT3743*4A*	A*VC960403BNA*	28,200	21,200	14.0	11.5	1,000	7353814
	CAPT3743*4A*	A*VC960603BNA*	28,200	21,200	13.5	11.5	1,000	7353815
	CAPT3743*4A*	A*VC960803BNA*	28,200	21,200	14.0	11.5	1,030	7353816
	CAPT3743*4A*	A*VC960804CNA*	28,200	21,200	14.0	11.5	1,000	7353817
	CAPT3743*4A*	A*VM970603BNA*	28,200	21,200	13.5	11.5	1,000	7353818
	CAPT3743*4A*	A*VM970803BNA*	28,200	21,200	14.0	11.5	1,030	7353819
	CAPT3743*4A*	A*VM970804CNA*	28,200	21,200	14.0	11.5	1,000	7353820
	CAPT3743*4A*	G*VC960403BNA*	28,200	21,200	14.0	11.5	1,000	7353821
	CAPT3743*4A*	G*VC960603BNA*	28,200	21,200	13.5	11.5	1,000	7353822
	CAPT3743*4A*	G*VC960803BNA*	28,200	21,200	14.0	11.5	1,030	7353823
	CAPT3743*4A*	G*VC960804CNA*	28,200	21,200	14.0	11.5	1,000	7353824
	CAPT3743*4A*	G*VM970603BNA*	28,200	21,200	13.5	11.5	1,000	7353825
	CAPT3743*4A*	G*VM970803BNA*	28,200	21,200	14.0	11.5	1,030	7353826
	CAPT3743*4A*	G*VM970804CNA*	28,200	21,200	14.0	11.5	1,000	7353827
	CAPT3743*4A*	G*EC960302BNA*	28,400	21,400	14.0	11.5	1,000	7365268
CAPT3743*4A*	G*EC960402BNA*	28,400	21,400	14.0	11.5	1,000	7365275	
CAPT3743*4A*	G*EC960603BNA*	28,600	21,600	13.5	11.5	1,000	7365284	
CAPT3743*4A*	G*EC960803BNA*	28,600	21,600	13.5	11.5	1,000	7365292	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
	CAPT3743*4A*	A*EC960302BNA*	28,400	21,400	14.0	11.5	1,000	7365376
	CAPT3743*4A*	A*EC960402BNA*	28,400	21,400	14.0	11.5	1,000	7365383
	CAPT3743*4A*	A*EC960603BNA*	28,600	21,600	13.5	11.5	1,000	7365392
	CAPT3743*4A*	A*EC960803BNA*	28,600	21,600	13.5	11.5	1,000	7365400
	CAPT3743*4A*+EEP		28,200	21,200	13.0	11.0	1,000	5611306
	CAPT3743*4A*+MBVC1200**-1A*		28,000	21,200	14.0	11.5	900	6494168
	CAPT3743*4A*+MBVC1600**-1A*		28,200	21,200	14.0	11.5	1,000	5611307
	CHPF2430B6C*	A*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7353828
	CHPF2430B6C*	A*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7353829
	CHPF2430B6C*	A*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7353830
	CHPF2430B6C*	A*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7353831
	CHPF2430B6C*	A*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7353832
	CHPF2430B6C*	G*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7353833
	CHPF2430B6C*	G*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7353834
	CHPF2430B6C*	G*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7353835
	CHPF2430B6C*	G*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7353836
	CHPF2430B6C*	G*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7353837
	CHPF2430B6C*	G*EC960302BNA*	28,400	21,400	14.0	11.5	1,000	7365269
	CHPF2430B6C*	G*EC960402BNA*	28,400	21,400	14.0	11.5	1,000	7365277
	CHPF2430B6C*	A*EC960302BNA*	28,400	21,400	14.0	11.5	1,000	7365377
	CHPF2430B6C*	A*EC960402BNA*	28,400	21,400	14.0	11.5	1,000	7365385
	CHPF2430B6C*	G*E80603B*B*	28,400	21,400	13.5	11.3	950	7612778
	CHPF2430B6C*+EEP		28,400	21,400	13.0	11.0	1,050	3299982
	CHPF2430B6C*+MBVC1200**-1A*		28,400	21,400	14.0	11.5	1,050	3609438
GSX13 0301B* (cont.)	CHPF2430B6C*+TXV	A*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7353838
	CHPF2430B6C*+TXV	A*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7353839
	CHPF2430B6C*+TXV	A*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7353840
	CHPF2430B6C*+TXV	A*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7353841
	CHPF2430B6C*+TXV	A*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7353842
	CHPF2430B6C*+TXV	G*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7353843
	CHPF2430B6C*+TXV	G*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7353844
	CHPF2430B6C*+TXV	G*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7353845
	CHPF2430B6C*+TXV	G*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7353846
	CHPF2430B6C*+TXV	G*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7353847
	CHPF2430B6C*+TXV	G*EC960302BNA*	28,400	21,400	14.0	11.5	1,000	7365270
	CHPF2430B6C*+TXV	G*EC960402BNA*	28,400	21,400	14.0	11.5	1,000	7365278
	CHPF2430B6C*+TXV	A*EC960302BNA*	28,400	21,400	14.0	11.5	1,000	7365378
	CHPF2430B6C*+TXV	A*EC960402BNA*	28,400	21,400	14.0	11.5	1,000	7365386
	CHPF2430B6C*+TXV	G*E80603B*B*	28,400	21,400	14.0	11.5	950	7612779
	CHPF3636B6C*	G*EC960603BNA*	28,400	21,400	13.5	11.5	1,000	7365285
	CHPF3636B6C*	G*EC960803BNA*	28,400	21,400	13.5	11.5	1,000	7365293
	CHPF3636B6C*	A*EC960603BNA*	28,400	21,400	13.5	11.5	1,000	7365393
	CHPF3636B6C*	A*EC960803BNA*	28,400	21,400	13.5	11.5	1,000	7365401
	CHPF3636B6C*+TXV	G*EC960603BNA*	28,400	21,400	14.0	11.5	1,000	7365286
	CHPF3636B6C*+TXV	G*EC960803BNA*	28,400	21,400	14.0	11.5	1,000	7365294
	CHPF3636B6C*+TXV	A*EC960603BNA*	28,400	21,400	14.0	11.5	1,000	7365394
	CHPF3636B6C*+TXV	A*EC960803BNA*	28,400	21,400	14.0	11.5	1,000	7365402
	CHPF3642C6C*	A*VC960804CNA*	28,400	21,400	14.0	11.5	1,000	7353848
	CHPF3642C6C*	A*VM970804CNA*	28,400	21,400	14.0	11.5	1,000	7353849
	CHPF3642C6C*	G*VC960804CNA*	28,400	21,400	14.0	11.5	1,000	7353850
	CHPF3642C6C*	G*VM970804CNA*	28,400	21,400	14.0	11.5	1,000	7353851

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0301B* (cont.)	CHPF3642C6C*+TXV	A*VC960804CNA*	28,400	21,400	14.0	11.5	1,000	7353852
	CHPF3642C6C*+TXV	A*VM970804CNA*	28,400	21,400	14.0	11.5	1,000	7353853
	CHPF3642C6C*+TXV	G*VC960804CNA*	28,400	21,400	14.0	11.5	1,000	7353854
	CHPF3642C6C*+TXV	G*VM970804CNA*	28,400	21,400	14.0	11.5	1,000	7353855
	CHPF4860D6D*+TXV	G*E80805C*B*	28,800	21,800	14.0	11.5	1,000	7614640
	CSCF3036N6D*	A*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7353856
	CSCF3036N6D*	A*VC960603BNA*	28,400	21,400	14.0	11.3	1,000	7353857
	CSCF3036N6D*	A*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7353858
	CSCF3036N6D*	A*VC960804CNA*	28,200	21,200	14.0	11.5	1,000	7353859
	CSCF3036N6D*	A*VM970603BNA*	28,400	21,400	14.0	11.3	1,000	7353860
	CSCF3036N6D*	A*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7353861
	CSCF3036N6D*	A*VM970804CNA*	28,200	21,200	14.0	11.5	1,000	7353862
	CSCF3036N6D*	G*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7353863
	CSCF3036N6D*	G*VC960603BNA*	28,400	21,400	14.0	11.3	1,000	7353864
	CSCF3036N6D*	G*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7353865
	CSCF3036N6D*	G*VC960804CNA*	28,200	21,200	14.0	11.5	1,000	7353866
	CSCF3036N6D*	G*VM970603BNA*	28,400	21,400	14.0	11.3	1,000	7353867
	CSCF3036N6D*	G*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7353868
	CSCF3036N6D*	G*VM970804CNA*	28,200	21,200	14.0	11.5	1,000	7353869
	CSCF3036N6D*+EEP		28,400	21,400	13.0	11.0	1,000	4767411
	CSCF3036N6D*+TXV	A*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7353870
	CSCF3036N6D*+TXV	A*VC960603BNA*	28,400	21,400	14.0	11.3	1,000	7353871
	CSCF3036N6D*+TXV	A*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7353872
	CSCF3036N6D*+TXV	A*VC960804CNA*	28,200	21,200	14.0	11.5	1,000	7353873
	CSCF3036N6D*+TXV	A*VM970603BNA*	28,400	21,400	14.0	11.3	1,000	7353874
	CSCF3036N6D*+TXV	A*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7353875
	CSCF3036N6D*+TXV	A*VM970804CNA*	28,200	21,200	14.0	11.5	1,000	7353876
	CSCF3036N6D*+TXV	G*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7353877
	CSCF3036N6D*+TXV	G*VC960603BNA*	28,400	21,400	14.0	11.3	1,000	7353878
	CSCF3036N6D*+TXV	G*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7353879
CSCF3036N6D*+TXV	G*VC960804CNA*	28,200	21,200	14.0	11.5	1,000	7353880	
CSCF3036N6D*+TXV	G*VM970603BNA*	28,400	21,400	14.0	11.3	1,000	7353881	
CSCF3036N6D*+TXV	G*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7353882	
CSCF3036N6D*+TXV	G*VM970804CNA*	28,200	21,200	14.0	11.5	1,000	7353883	
GSX13 0361E*	ARPT36C14A*		33,000	25,800	13.0	11.0	1,150	5696616
	ARPT42D14A*		34,200	26,600	13.5	11.3	1,150	5696617
	ARUF36C14B*		33,000	25,800	13.0	11.0	1,000	5696620
	ARUF36C14B*+TXV		34,000	26,400	13.0	11.0	1,165	5696621
	ARUF37C14A*		34,000	26,400	13.0	11.0	1,050	7984177
	ARUF42C14A*		34,200	26,600	13.0	11.0	1,150	5696622
	ARUF42C14A*+TXV		34,200	26,600	13.0	11.0	1,150	5696623
	ASPT36C14A*		34,000	26,400	13.8	11.8	1,210	5722540
	ASPT37C14A*		34,200	26,600	14.0	12.0	1,120	8242045
	ASPT42C14A*		34,000	26,400	14.0	12.0	1,180	7079216
	ASPT42D14A*		34,600	27,000	14.0	12.0	1,280	5722541
	AVPTC36C14A*		34,000	26,400	13.8	11.8	1,215	5924444
	AVPTC42D14A*		34,600	27,000	14.0	12.0	1,225	5924445
	AVPTC48C14A*		34,000	26,400	14.0	12.0	1,100	7079217
	AWUF36XX16B*		33,400	26,000	13.0	11.0	1,150	5696626
	AWUF37XX16B*		33,600	26,200	13.0	11.0	1,150	5696627
CA*F3137*6A*	A*EC960603BNA*	34,000	26,400	13.5	11.0	1,090	7489408	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
	CA*F3137*6A*	A*EC960803BNA*	34,000	26,400	13.5	11.0	1,090	7489409
	CA*F3137*6A*	A*EH800603B*A*	34,000	26,400	14.0	11.5	1,100	7489410
	CA*F3137*6A*	A*VC80604B*B*	34,000	26,400	14.0	11.5	1,095	7489411
	CA*F3137*6A*	A*VC960403BNA*	34,000	26,400	13.5	11.0	1,050	7489412
	CA*F3137*6A*	A*VC960603BNA*	34,000	26,400	13.5	11.0	1,055	7489413
	CA*F3137*6A*	A*VC960803BNA*	34,000	26,400	13.5	11.0	1,100	7489414
	CA*F3137*6A*	A*VM970603BNA*	34,000	26,400	13.5	11.0	1,055	7489415
	CA*F3137*6A*	A*VM970803BNA*	34,000	26,400	13.5	11.0	1,100	7489416
	CA*F3137*6A*	ADVC80603B*B*	34,000	26,400	13.5	11.0	1,075	7489417
	CA*F3137*6A*	G*E80603B*B*	34,000	26,400	14.0	11.5	1,100	7489418
	CA*F3137*6A*	G*EC960603BNA*	34,000	26,400	13.5	11.0	1,090	7489419
	CA*F3137*6A*	G*EC960803BNA*	34,000	26,400	13.5	11.0	1,090	7489420
	CA*F3137*6A*	G*VC80604B*B*	34,000	26,400	14.0	11.5	1,095	7489421
	CA*F3137*6A*	G*VC960403BNA*	34,000	26,400	13.5	11.0	1,050	7489422
	CA*F3137*6A*	G*VC960603BNA*	34,000	26,400	13.5	11.0	1,055	7489423
	CA*F3137*6A*	G*VC960803BNA*	34,000	26,400	13.5	11.0	1,100	7489424
	CA*F3137*6A*	G*VM970603BNA*	34,000	26,400	13.5	11.0	1,055	7489425
	CA*F3137*6A*	G*VM970803BNA*	34,000	26,400	13.5	11.0	1,100	7489426
	CA*F3137*6A*+EEP		34,000	26,400	13.0	11.0	1,200	7489430
	CA*F3137*6A*+EEP+TXV		34,000	26,400	13.5	11.0	1,200	7489429
	CA*F3137*6A*+MBVC1200**-1A*		34,000	26,400	14.0	11.5	1,050	7489434
	CA*F3137*6A*+MBVC1200**-1A*+TXV		34,000	26,400	14.0	11.5	1,050	7489433
	CA*F3137*6A*+TXV	A*EC960603BNA*	34,000	26,400	13.5	11.0	1,090	7489389
	CA*F3137*6A*+TXV	A*EC960803BNA*	34,000	26,400	13.5	11.0	1,090	7489390
	CA*F3137*6A*+TXV	A*EH800603B*A*	34,000	26,400	14.0	11.5	1,100	7489391
	CA*F3137*6A*+TXV	A*VC80604B*B*	34,000	26,400	14.0	11.5	1,095	7489392
	CA*F3137*6A*+TXV	A*VC960403BNA*	34,000	26,400	14.0	11.5	1,050	7489393
	CA*F3137*6A*+TXV	A*VC960603BNA*	34,000	26,400	14.0	11.5	1,055	7489394
	CA*F3137*6A*+TXV	A*VC960803BNA*	34,000	26,400	14.0	11.5	1,100	7489395
	CA*F3137*6A*+TXV	A*VM970603BNA*	34,000	26,400	14.0	11.5	1,055	7489396
	CA*F3137*6A*+TXV	A*VM970803BNA*	34,000	26,400	14.0	11.5	1,100	7489397
	CA*F3137*6A*+TXV	ADVC80603B*B*	34,000	26,400	14.0	11.5	1,075	7489398
	CA*F3137*6A*+TXV	G*E80603B*B*	34,000	26,400	14.0	11.5	1,100	7489399
	CA*F3137*6A*+TXV	G*EC960603BNA*	34,000	26,400	13.5	11.0	1,090	7489400
	CA*F3137*6A*+TXV	G*EC960803BNA*	34,000	26,400	13.5	11.0	1,090	7489401
	CA*F3137*6A*+TXV	G*VC80604B*B*	34,000	26,400	14.0	11.5	1,095	7489402
	CA*F3137*6A*+TXV	G*VC960403BNA*	34,000	26,400	14.0	11.5	1,050	7489403
	CA*F3137*6A*+TXV	G*VC960603BNA*	34,000	26,400	14.0	11.5	1,055	7489404
	CA*F3137*6A*+TXV	G*VC960803BNA*	34,000	26,400	14.0	11.5	1,100	7489405
	CA*F3137*6A*+TXV	G*VM970603BNA*	34,000	26,400	14.0	11.5	1,055	7489406
	CA*F3137*6A*+TXV	G*VM970803BNA*	34,000	26,400	14.0	11.5	1,100	7489407
	CA*F3636*6D*+EEP		33,600	26,200	13.0	11.0	1,200	5696608
	CA*F3642*6D*+EEP		33,600	26,200	13.0	11.0	1,200	5696609
	CA*F3642*6D*+MBVC1600**-1A*		34,000	26,400	14.0	11.5	1,200	5696640
	CA*F3743*6D*	A*VC960804CNA*	34,000	26,400	13.0	11.0	1,115	7353884
	CA*F3743*6D*	A*VC961005CNA*	34,000	26,400	13.5	11.3	1,175	7353885
	CA*F3743*6D*	A*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7353886
	CA*F3743*6D*	A*VM970804CNA*	34,000	26,400	13.0	11.0	1,115	7353887
	CA*F3743*6D*	A*VM971005CNA*	34,000	26,400	13.5	11.3	1,175	7353888
	CA*F3743*6D*	A*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7353889
	CA*F3743*6D*	G*VC960804CNA*	34,000	26,400	13.0	11.0	1,115	7353890

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0361E* (cont.)	CA*F3743*6D*	G*VC961005CNA*	34,000	26,400	13.5	11.3	1,175	7353891
	CA*F3743*6D*	G*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7353892
	CA*F3743*6D*	G*VM970804CNA*	34,000	26,400	13.0	11.0	1,115	7353893
	CA*F3743*6D*	G*VM971005CNA*	34,000	26,400	13.5	11.3	1,175	7353894
	CA*F3743*6D*	G*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7353895
	CA*F3743*6D*	G*EC961004CNA*	33,600	26,200	13.5	11.5	1,100	7365299
	CA*F3743*6D*	A*EC961004CNA*	33,600	26,200	13.5	11.5	1,100	7365407
	CA*F3743*6D*+EEP		34,200	26,600	13.0	11.0	1,200	5696610
	CA*F3743*6D*+EEP+TXV		34,200	26,600	13.5	11.0	1,200	5696611
	CA*F3743*6D*+MBVC1600**-1A*		34,000	26,400	14.0	11.5	1,210	5696641
	CA*F3743*6D*+TXV	A*VC960804CNA*	34,000	26,400	13.5	11.3	1,115	7353896
	CA*F3743*6D*+TXV	A*VC961005CNA*	34,000	26,400	13.5	11.3	1,175	7353897
	CA*F3743*6D*+TXV	A*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7353898
	CA*F3743*6D*+TXV	A*VM970804CNA*	34,000	26,400	13.5	11.3	1,115	7353899
	CA*F3743*6D*+TXV	A*VM971005CNA*	34,000	26,400	13.5	11.3	1,175	7353900
	CA*F3743*6D*+TXV	A*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7353901
	CA*F3743*6D*+TXV	G*VC960804CNA*	34,000	26,400	13.5	11.3	1,115	7353902
	CA*F3743*6D*+TXV	G*VC961005CNA*	34,000	26,400	13.5	11.3	1,175	7353903
	CA*F3743*6D*+TXV	G*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7353904
	CA*F3743*6D*+TXV	G*VM970804CNA*	34,000	26,400	13.5	11.3	1,115	7353905
	CA*F3743*6D*+TXV	G*VM971005CNA*	34,000	26,400	13.5	11.3	1,175	7353906
	CA*F3743*6D*+TXV	G*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7353907
	CA*F3743*6D*+TXV	G*EC960603BNA*	33,600	26,200	13.5	11.0	1,175	7365295
	CA*F3743*6D*+TXV	G*EC960803BNA*	33,400	26,000	13.5	11.0	1,075	7365297
	CA*F3743*6D*+TXV	G*EC961004CNA*	33,600	26,200	14.0	11.5	1,100	7365300
	CA*F3743*6D*+TXV	A*EC960603BNA*	33,600	26,200	13.5	11.0	1,175	7365403
	CA*F3743*6D*+TXV	A*EC960803BNA*	33,400	26,000	13.5	11.0	1,075	7365405
	CA*F3743*6D*+TXV	A*EC961004CNA*	33,600	26,200	14.0	11.5	1,100	7365408
	CAPT3743*4A*	A*VC80604B*B*	34,000	26,400	13.5	11.5	1,220	6494225
	CAPT3743*4A*	A*VC80805C*B*	34,000	26,400	13.5	11.5	1,190	6494226
	CAPT3743*4A*	A*VC81005C*B*	34,000	26,400	13.5	11.5	1,210	6494227
	CAPT3743*4A*	ADVC80603B*B*	34,000	26,400	13.5	11.5	1,165	6494240
	CAPT3743*4A*	ADVC80805C*B*	34,000	26,400	13.5	11.5	1,190	6494241
	CAPT3743*4A*	ADVC81005C*B*	34,000	26,400	13.5	11.5	1,235	6494242
	CAPT3743*4A*	G*E80603B*B*	34,000	26,400	13.0	11.0	1,150	6494243
	CAPT3743*4A*	G*E80805C*B*	34,000	26,400	13.5	11.5	1,210	6494244
	CAPT3743*4A*	G*E81005C*B*	34,000	26,400	13.5	11.5	1,230	6494245
	CAPT3743*4A*	G*VC80604B*B*	34,000	26,400	13.5	11.5	1,220	6494277
	CAPT3743*4A*	G*VC80805C*B*	34,000	26,400	13.5	11.5	1,190	6494278
	CAPT3743*4A*	G*VC81005C*B*	34,000	26,400	13.5	11.5	1,210	6494279
	CAPT3743*4A*	A*EH800603B*A*	34,000	26,400	13.0	11.0	1,150	6944884
	CAPT3743*4A*	A*EH800805C*A*	34,000	26,400	13.5	11.5	1,210	6944886
	CAPT3743*4A*	A*EH801005C*A*	34,000	26,400	13.5	11.5	1,230	6944888
	CAPT3743*4A*	A*VC960804CNA*	34,000	26,400	13.0	11.0	1,115	7353908
	CAPT3743*4A*	A*VC961005CNA*	34,000	26,400	13.0	11.0	1,175	7353909
	CAPT3743*4A*	A*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7353910
	CAPT3743*4A*	A*VM970804CNA*	34,000	26,400	13.0	11.0	1,115	7353911
	CAPT3743*4A*	A*VM971005CNA*	34,000	26,400	13.0	11.0	1,175	7353912
	CAPT3743*4A*	A*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7353913
	CAPT3743*4A*	G*VC960804CNA*	34,000	26,400	13.0	11.0	1,115	7353914
CAPT3743*4A*	G*VC961005CNA*	34,000	26,400	13.0	11.0	1,175	7353915	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0361E* (cont.)	CAPT3743*4A*	G*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7353916
	CAPT3743*4A*	G*VM970804CNA*	34,000	26,400	13.0	11.0	1,115	7353917
	CAPT3743*4A*	G*VM971005CNA*	34,000	26,400	13.0	11.0	1,175	7353918
	CAPT3743*4A*	G*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7353919
	CAPT3743*4A*	G*EC961004CNA*	33,600	26,200	13.5	11.3	1,100	7365301
	CAPT3743*4A*	A*EC961004CNA*	33,600	26,200	13.5	11.3	1,100	7365409
	CAPT3743*4A*+EEP		34,000	26,400	13.0	11.0	1,200	5696612
	CAPT3743*4A*+MBVC1200**-1A*		34,000	26,400	13.0	11.5	1,200	6494250
	CAPT3743*4A*+MBVC1600**-1A*		34,000	26,400	14.0	11.5	1,205	5696642
	CAPT3743*4A*+MBVC2000**-1A*		34,000	26,400	14.0	11.5	1,205	5696644
	CHPF3636B6C*+EEP		34,000	26,400	13.0	11.0	1,200	5696613
	CHPF3642C6C*	A*VC960804CNA*	33,800	26,400	13.0	11.0	1,115	7353920
	CHPF3642C6C*	A*VC961005CNA*	34,000	26,400	13.5	11.3	1,175	7353921
	CHPF3642C6C*	A*VM970804CNA*	33,800	26,400	13.0	11.0	1,115	7353922
	CHPF3642C6C*	A*VM971005CNA*	34,000	26,400	13.5	11.3	1,175	7353923
	CHPF3642C6C*	G*VC960804CNA*	33,800	26,400	13.0	11.0	1,115	7353924
	CHPF3642C6C*	G*VC961005CNA*	34,000	26,400	13.5	11.3	1,175	7353925
	CHPF3642C6C*	G*VM970804CNA*	33,800	26,400	13.0	11.0	1,115	7353926
	CHPF3642C6C*	G*VM971005CNA*	34,000	26,400	13.5	11.3	1,175	7353927
	CHPF3642C6C*	G*E80805C*B*	34,000	26,400	14.0	11.5	1,100	7424249
	CHPF3642C6C*+EEP		34,000	26,400	13.0	11.0	1,200	5696614
	CHPF3642C6C*+MBVC1600**-1A*		34,000	26,400	14.0	11.5	1,210	5696643
	CHPF3642C6C*+TXV	A*VC960804CNA*	33,800	26,400	13.5	11.3	1,115	7353928
	CHPF3642C6C*+TXV	A*VC961005CNA*	34,000	26,400	13.5	11.3	1,175	7353929
	CHPF3642C6C*+TXV	A*VM970804CNA*	33,800	26,400	13.5	11.3	1,115	7353930
	CHPF3642C6C*+TXV	A*VM971005CNA*	34,000	26,400	13.5	11.3	1,175	7353931
	CHPF3642C6C*+TXV	G*VC960804CNA*	33,800	26,400	13.5	11.3	1,115	7353932
	CHPF3642C6C*+TXV	G*VC961005CNA*	34,000	26,400	13.5	11.3	1,175	7353933
	CHPF3642C6C*+TXV	G*VM970804CNA*	33,800	26,400	13.5	11.3	1,115	7353934
	CHPF3642C6C*+TXV	G*VM971005CNA*	34,000	26,400	13.5	11.3	1,175	7353935
	CHPF3642D6C*	A*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7353936
	CHPF3642D6C*	A*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7353937
	CHPF3642D6C*	G*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7353938
	CHPF3642D6C*	G*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7353939
	CHPF3642D6C*+EEP		34,000	26,400	13.0	11.0	1,200	5696615
	CHPF3642D6C*+TXV	A*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7353940
	CHPF3642D6C*+TXV	A*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7353941
	CHPF3642D6C*+TXV	G*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7353942
	CHPF3642D6C*+TXV	G*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7353943
	CHPF3743C6B*	G*EC961004CNA*	33,600	26,200	13.5	11.3	1,100	7365302
	CHPF3743C6B*	A*EC961004CNA*	33,600	26,200	13.5	11.3	1,100	7365410
	CHPF3743C6B*+TXV	G*EC960603BNA*	33,600	26,200	13.5	11.0	1,175	7365296
	CHPF3743C6B*+TXV	G*EC960803BNA*	33,400	26,000	13.5	11.0	1,075	7365298
	CHPF3743C6B*+TXV	G*EC961004CNA*	33,600	26,200	14.0	11.5	1,100	7365303
	CHPF3743C6B*+TXV	A*EC960603BNA*	33,600	26,200	13.5	11.0	1,175	7365404
CHPF3743C6B*+TXV	A*EC960803BNA*	33,400	26,000	13.5	11.0	1,075	7365406	
CHPF3743C6B*+TXV	A*EC961004CNA*	33,600	26,200	14.0	11.5	1,100	7365411	
CSCF3036N6D*+EEP		34,000	26,400	13.0	11.0	1,200	6752560	
CSCF3642N6D*	A*VC960804CNA*	33,600	26,200	13.0	11.0	1,115	7353944	
CSCF3642N6D*	A*VC961005CNA*	33,800	26,400	13.5	11.3	1,175	7353945	
CSCF3642N6D*	A*VC961205DNA*	33,600	26,200	13.5	11.3	1,150	7353946	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0361E* (cont.)	CSCF3642N6D*	A*VM970804CNA*	33,600	26,200	13.0	11.0	1,115	7353947
	CSCF3642N6D*	A*VM971005CNA*	33,800	26,400	13.5	11.3	1,175	7353948
	CSCF3642N6D*	A*VM971205DNA*	33,600	26,200	13.5	11.3	1,150	7353949
	CSCF3642N6D*	G*VC960804CNA*	33,600	26,200	13.0	11.0	1,115	7353950
	CSCF3642N6D*	G*VC961005CNA*	33,800	26,400	13.5	11.3	1,175	7353951
	CSCF3642N6D*	G*VC961205DNA*	33,600	26,200	13.5	11.3	1,150	7353952
	CSCF3642N6D*	G*VM970804CNA*	33,600	26,200	13.0	11.0	1,115	7353953
	CSCF3642N6D*	G*VM971005CNA*	33,800	26,400	13.5	11.3	1,175	7353954
	CSCF3642N6D*	G*VM971205DNA*	33,600	26,200	13.5	11.3	1,150	7353955
	CSCF3642N6D*+EEP		34,600	27,000	13.0	11.0	1,200	6752561
	CSCF3642N6D*+TXV	A*VC960804CNA*	33,600	26,200	13.0	11.0	1,115	7353956
	CSCF3642N6D*+TXV	A*VC961005CNA*	33,800	26,400	13.5	11.3	1,175	7353957
	CSCF3642N6D*+TXV	A*VC961205DNA*	33,600	26,200	13.5	11.3	1,150	7353958
	CSCF3642N6D*+TXV	A*VM970804CNA*	33,600	26,200	13.0	11.0	1,115	7353959
	CSCF3642N6D*+TXV	A*VM971005CNA*	33,800	26,400	13.5	11.3	1,175	7353960
	CSCF3642N6D*+TXV	A*VM971205DNA*	33,600	26,200	13.5	11.3	1,150	7353961
	CSCF3642N6D*+TXV	G*VC960804CNA*	33,600	26,200	13.0	11.0	1,115	7353962
	CSCF3642N6D*+TXV	G*VC961005CNA*	33,800	26,400	13.5	11.3	1,175	7353963
	CSCF3642N6D*+TXV	G*VC961205DNA*	33,600	26,200	13.5	11.3	1,150	7353964
	CSCF3642N6D*+TXV	G*VM970804CNA*	33,600	26,200	13.0	11.0	1,115	7353965
CSCF3642N6D*+TXV	G*VM971005CNA*	33,800	26,400	13.5	11.3	1,175	7353966	
CSCF3642N6D*+TXV	G*VM971205DNA*	33,600	26,200	13.5	11.3	1,150	7353967	
DV48PTCC14A*		34,000	26,400	14.0	12.0	1,100	7079218	
GSX13 0421B*	ARPT42D14A*		40,000	30,600	13.0	11.0	1,280	5360115
	ARPT48D14A*		40,500	31,000	13.5	11.5	1,280	5378541
	ARUF42C14A*		39,500	30,200	13.0	11.0	1,280	5360116
	ARUF42C14A*+TXV		39,500	30,200	13.0	11.0	1,280	5378539
	ARUF43C14A*		40,500	31,000	13.0	11.0	1,345	7984178
	ARUF43D14A*		40,500	31,000	13.0	11.0	1,270	8171719
	ARUF48D14A*		39,500	30,200	13.0	11.0	1,350	5378540
	ASPT42D14A*		40,500	31,000	14.0	12.0	1,385	5722552
	ASPT47D14A*		40,000	30,600	14.0	12.0	1,200	8242046
	ASPT48C14A*		39,500	30,200	13.5	11.5	1,300	7079236
	ASPT49D14A*		40,500	31,000	14.0	12.0	1,290	8242047
	AVPTC42D14A*		40,500	31,000	14.0	12.0	1,495	5924343
	AVPTC48C14A*		39,500	30,200	13.5	11.5	1,300	7079219
	CA*F3642*6D*	G*E80805C*B*	40,000	30,600	13.0	11.3	1,350	5038971
	CA*F3642*6D*	A*EH800805C*A*	40,000	30,600	13.0	11.3	1,350	6944898
	CA*F3642*6D*+EEP		40,000	30,600	13.0	11.0	1,400	4946292
	CA*F3642*6D*+EEP+TXV		40,000	30,600	13.0	11.0	1,400	5561917
	CA*F3743*6D*	G*E80805C*B*	40,000	30,600	13.0	11.3	1,350	5039232
	CA*F3743*6D*	A*EH800805C*A*	40,000	30,600	13.0	11.3	1,350	6944900
	CA*F3743*6D*	A*VC960804CNA*	40,500	31,000	14.0	11.5	1,300	7353968
	CA*F3743*6D*	A*VC961005CNA*	40,500	31,000	14.0	11.5	1,300	7353969
	CA*F3743*6D*	A*VC961205DNA*	40,000	30,600	14.0	11.5	1,250	7353970
	CA*F3743*6D*	A*VM970804CNA*	40,500	31,000	14.0	11.5	1,300	7353971
	CA*F3743*6D*	A*VM971005CNA*	40,500	31,000	14.0	11.5	1,300	7353972
CA*F3743*6D*	A*VM971205DNA*	40,000	30,600	14.0	11.5	1,250	7353973	
CA*F3743*6D*	G*VC960804CNA*	40,500	31,000	14.0	11.5	1,300	7353974	
CA*F3743*6D*	G*VC961005CNA*	40,500	31,000	14.0	11.5	1,300	7353975	
CA*F3743*6D*	G*VC961205DNA*	40,000	30,600	14.0	11.5	1,250	7353976	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0421B* (cont.)	CA*F3743*6D*	G*VM970804CNA*	40,500	31,000	14.0	11.5	1,300	7353977
	CA*F3743*6D*	G*VM971005CNA*	40,500	31,000	14.0	11.5	1,300	7353978
	CA*F3743*6D*	G*VM971205DNA*	40,000	30,600	14.0	11.5	1,250	7353979
	CA*F3743*6D*+EEP		40,000	30,600	13.0	11.0	1,400	4415025
	CA*F3743*6D*+TXV	A*VC960804CNA*	40,500	31,000	14.0	11.5	1,300	7353980
	CA*F3743*6D*+TXV	A*VC961005CNA*	40,500	31,000	14.0	11.5	1,300	7353981
	CA*F3743*6D*+TXV	A*VC961205DNA*	40,000	30,600	14.0	11.5	1,250	7353982
	CA*F3743*6D*+TXV	A*VM970804CNA*	40,500	31,000	14.0	11.5	1,300	7353983
	CA*F3743*6D*+TXV	A*VM971005CNA*	40,500	31,000	14.0	11.5	1,300	7353984
	CA*F3743*6D*+TXV	A*VM971205DNA*	40,000	30,600	14.0	11.5	1,250	7353985
	CA*F3743*6D*+TXV	G*VC960804CNA*	40,500	31,000	14.0	11.5	1,300	7353986
	CA*F3743*6D*+TXV	G*VC961005CNA*	40,500	31,000	14.0	11.5	1,300	7353987
	CA*F3743*6D*+TXV	G*VC961205DNA*	40,000	30,600	14.0	11.5	1,250	7353988
	CA*F3743*6D*+TXV	G*VM970804CNA*	40,500	31,000	14.0	11.5	1,300	7353989
	CA*F3743*6D*+TXV	G*VM971005CNA*	40,500	31,000	14.0	11.5	1,300	7353990
	CA*F3743*6D*+TXV	G*VM971205DNA*	40,000	30,600	14.0	11.5	1,250	7353991
	CA*F4860*6D*	G*E80805C*B*	41,000	31,400	13.5	11.5	1,510	5039124
	CA*F4860*6D*	A*EH800805C*A*	41,000	31,400	13.5	11.5	1,510	6944902
	CA*F4860*6D*	A*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7353992
	CA*F4860*6D*	A*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7353993
	CA*F4860*6D*	A*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7353994
	CA*F4860*6D*	A*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7353995
	CA*F4860*6D*	A*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7353996
	CA*F4860*6D*	A*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7353997
	CA*F4860*6D*	G*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7353998
	CA*F4860*6D*	G*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7353999
	CA*F4860*6D*	G*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354000
	CA*F4860*6D*	G*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354001
	CA*F4860*6D*	G*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354002
	CA*F4860*6D*	G*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354003
	CA*F4860*6D*	G*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365304
	CA*F4860*6D*	G*EC961205DNA*	40,000	30,600	13.5	11.3	1,400	7365309
	CA*F4860*6D*	A*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365412
	CA*F4860*6D*	A*EC961205DNA*	40,000	30,600	13.5	11.3	1,400	7365417
	CA*F4860*6D*+EEP		41,000	31,400	13.0	11.0	1,400	3880267
	CA*F4860*6D*+MBVC1600**-1A*		41,000	31,400	14.0	11.5	1,400	3880314
	CA*F4860*6D*+TXV	A*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354004
	CA*F4860*6D*+TXV	A*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354005
	CA*F4860*6D*+TXV	A*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354006
	CA*F4860*6D*+TXV	A*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354007
	CA*F4860*6D*+TXV	A*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354008
	CA*F4860*6D*+TXV	A*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354009
CA*F4860*6D*+TXV	G*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354010	
CA*F4860*6D*+TXV	G*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354011	
CA*F4860*6D*+TXV	G*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354012	
CA*F4860*6D*+TXV	G*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354013	
CA*F4860*6D*+TXV	G*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354014	
CA*F4860*6D*+TXV	G*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354015	
CA*F4860*6D*+TXV	G*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365305	
CA*F4860*6D*+TXV	G*EC961205DNA*	40,000	30,600	14.0	11.5	1,400	7365310	
CA*F4860*6D*+TXV	A*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365413	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0421B* (cont.)	CA*F4860*6D*+TXV	A*EC961205DNA*	40,000	30,600	14.0	11.5	1,400	7365418
	CA*F4961*6D*+EEP		41,000	31,400	13.0	11.0	1,400	4887677
	CAPT4961*4A*	G*E80603B*B*	41,000	31,400	13.5	11.5	1,355	6945520
	CAPT4961*4A*	G*E80805C*B*	41,000	31,400	14.0	12.0	1,350	6945522
	CAPT4961*4A*	G*E81005C*B*	41,000	31,400	14.0	12.0	1,300	6945529
	CAPT4961*4A*	A*VC80604B*B*	41,000	31,400	14.0	12.0	1,410	6945534
	CAPT4961*4A*	A*VC80805C*B*	41,000	31,400	14.0	12.0	1,395	6945540
	CAPT4961*4A*	A*VC81005C*B*	41,000	31,400	14.0	12.0	1,370	6945545
	CAPT4961*4A*	ADVC80805C*B*	41,000	31,400	14.0	12.0	1,380	6945664
	CAPT4961*4A*	ADVC81005C*B*	41,000	31,400	14.0	12.0	1,405	6945668
	CAPT4961*4A*	A*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354016
	CAPT4961*4A*	A*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354017
	CAPT4961*4A*	A*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354018
	CAPT4961*4A*	A*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354019
	CAPT4961*4A*	A*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354020
	CAPT4961*4A*	A*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354021
	CAPT4961*4A*	G*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354022
	CAPT4961*4A*	G*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354023
	CAPT4961*4A*	G*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354024
	CAPT4961*4A*	G*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354025
	CAPT4961*4A*	G*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354026
	CAPT4961*4A*	G*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354027
	CAPT4961*4A*	G*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365306
	CAPT4961*4A*	G*EC961205DNA*	40,500	31,000	14.0	11.5	1,400	7365311
	CAPT4961*4A*	A*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365414
	CAPT4961*4A*	A*EC961205DNA*	40,500	31,000	14.0	11.5	1,400	7365419
	CAPT4961*4A*+EEP		40,500	31,000	13.0	11.0	1,400	5611311
	CAPT4961*4A*+MBVC1600**-1A*		41,000	31,400	14.0	11.5	1,375	5611312
	CAPT4961*4A*+MBVC2000**-1A*		41,000	31,400	14.0	11.5	1,400	5611313
	CHPF3642C6C*	G*E80805C*B*	40,000	30,600	13.0	11.3	1,350	5039027
	CHPF3642C6C*	A*EH800805C*A*	40,000	30,600	13.0	11.3	1,350	6944908
	CHPF3642C6C*+EEP		40,000	30,600	13.0	11.0	1,400	3539875
	CHPF3642D6C*+EEP		40,000	30,600	13.0	11.0	1,400	3539877
	CHPF3743C6B*	A*VC960804CNA*	40,500	31,000	13.5	11.3	1,300	7354028
	CHPF3743C6B*	A*VC961005CNA*	40,500	31,000	13.5	11.3	1,300	7354029
	CHPF3743C6B*	A*VM970804CNA*	40,500	31,000	13.5	11.3	1,300	7354030
	CHPF3743C6B*	A*VM971005CNA*	40,500	31,000	13.5	11.3	1,300	7354031
	CHPF3743C6B*	G*VC960804CNA*	40,500	31,000	13.5	11.3	1,300	7354032
	CHPF3743C6B*	G*VC961005CNA*	40,500	31,000	13.5	11.3	1,300	7354033
	CHPF3743C6B*	G*VM970804CNA*	40,500	31,000	13.5	11.3	1,300	7354034
	CHPF3743C6B*	G*VM971005CNA*	40,500	31,000	13.5	11.3	1,300	7354035
	CHPF3743C6B*+EEP		40,000	30,600	13.0	11.0	1,400	6497574
CHPF3743C6B*+TXV	A*VC960804CNA*	40,500	31,000	14.0	11.5	1,300	7354036	
CHPF3743C6B*+TXV	A*VC961005CNA*	40,500	31,000	14.0	11.5	1,300	7354037	
CHPF3743C6B*+TXV	A*VM970804CNA*	40,500	31,000	14.0	11.5	1,300	7354038	
CHPF3743C6B*+TXV	A*VM971005CNA*	40,500	31,000	14.0	11.5	1,300	7354039	
CHPF3743C6B*+TXV	G*VC960804CNA*	40,500	31,000	14.0	11.5	1,300	7354040	
CHPF3743C6B*+TXV	G*VC961005CNA*	40,500	31,000	14.0	11.5	1,300	7354041	
CHPF3743C6B*+TXV	G*VM970804CNA*	40,500	31,000	14.0	11.5	1,300	7354042	
CHPF3743C6B*+TXV	G*VM971005CNA*	40,500	31,000	14.0	11.5	1,300	7354043	
CHPF3743D6B*	A*VC961205DNA*	40,000	30,600	13.5	11.3	1,250	7355023	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0421B* (cont.)	CHPF3743D6B*	A*VM971205DNA*	40,000	30,600	13.5	11.3	1,250	7355024
	CHPF3743D6B*	G*VC961205DNA*	40,000	30,600	13.5	11.3	1,250	7355025
	CHPF3743D6B*	G*VM971205DNA*	40,000	30,600	13.5	11.3	1,250	7355026
	CHPF3743D6B*+TXV	A*VC961205DNA*	40,000	30,600	14.0	11.5	1,250	7355027
	CHPF3743D6B*+TXV	A*VM971205DNA*	40,000	30,600	14.0	11.5	1,250	7355028
	CHPF3743D6B*+TXV	G*VC961205DNA*	40,000	30,600	14.0	11.5	1,250	7355029
	CHPF3743D6B*+TXV	G*VM971205DNA*	40,000	30,600	14.0	11.5	1,250	7355030
	CHPF4860D6D*	G*E80805C*B*	41,000	31,400	13.5	11.5	1,400	5038972
	CHPF4860D6D*	A*EH800805C*A*	41,000	31,400	13.5	11.5	1,510	6944910
	CHPF4860D6D*	A*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354044
	CHPF4860D6D*	A*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354045
	CHPF4860D6D*	A*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354046
	CHPF4860D6D*	A*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354047
	CHPF4860D6D*	A*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354048
	CHPF4860D6D*	A*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354049
	CHPF4860D6D*	G*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354050
	CHPF4860D6D*	G*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354051
	CHPF4860D6D*	G*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354052
	CHPF4860D6D*	G*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354053
	CHPF4860D6D*	G*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354054
	CHPF4860D6D*	G*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354055
	CHPF4860D6D*	G*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365307
	CHPF4860D6D*	G*EC961205DNA*	40,500	31,000	13.5	11.3	1,400	7365312
	CHPF4860D6D*	A*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365415
	CHPF4860D6D*	A*EC961205DNA*	40,500	31,000	13.5	11.3	1,400	7365420
	CHPF4860D6D*+EEP		41,000	31,400	13.0	11.0	1,400	3539879
	CHPF4860D6D*+MBVC1600**-1A*		41,000	31,400	14.0	11.5	1,400	3609448
	CHPF4860D6D*+TXV	A*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354056
	CHPF4860D6D*+TXV	A*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354057
	CHPF4860D6D*+TXV	A*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354058
	CHPF4860D6D*+TXV	A*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354059
	CHPF4860D6D*+TXV	A*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354060
	CHPF4860D6D*+TXV	A*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354061
	CHPF4860D6D*+TXV	G*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354062
	CHPF4860D6D*+TXV	G*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354063
	CHPF4860D6D*+TXV	G*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354064
	CHPF4860D6D*+TXV	G*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354065
	CHPF4860D6D*+TXV	G*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354066
	CHPF4860D6D*+TXV	G*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354067
	CHPF4860D6D*+TXV	G*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365308
	CHPF4860D6D*+TXV	G*EC961205DNA*	40,500	31,000	14.0	11.5	1,400	7365313
	CHPF4860D6D*+TXV	A*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365416
CHPF4860D6D*+TXV	A*EC961205DNA*	40,500	31,000	14.0	11.5	1,400	7365421	
CHPF4860D6D*+TXV	G*E80805C*B*	41,000	31,400	14.0	11.5	1,400	7614641	
CSCF3642N6D*+EEP		40,000	30,600	13.0	11.0	1,325	4767422	
CSCF4860N6D*	A*VC960804CNA*	41,000	31,400	13.5	11.3	1,300	7354068	
CSCF4860N6D*	A*VC961005CNA*	41,000	31,400	13.5	11.5	1,300	7354069	
CSCF4860N6D*	A*VC961205DNA*	40,500	31,000	13.5	11.3	1,250	7354070	
CSCF4860N6D*	A*VM970804CNA*	41,000	31,400	13.5	11.3	1,300	7354071	
CSCF4860N6D*	A*VM971005CNA*	41,000	31,400	13.5	11.5	1,300	7354072	
CSCF4860N6D*	A*VM971205DNA*	40,500	31,000	13.5	11.3	1,250	7354073	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0421B* (cont.)	CSCF4860N6D*	G*VC960804CNA*	41,000	31,400	13.5	11.3	1,300	7354074
	CSCF4860N6D*	G*VC961005CNA*	41,000	31,400	13.5	11.5	1,300	7354075
	CSCF4860N6D*	G*VC961205DNA*	40,500	31,000	13.5	11.3	1,250	7354076
	CSCF4860N6D*	G*VM970804CNA*	41,000	31,400	13.5	11.3	1,300	7354077
	CSCF4860N6D*	G*VM971005CNA*	41,000	31,400	13.5	11.5	1,300	7354078
	CSCF4860N6D*	G*VM971205DNA*	40,500	31,000	13.5	11.3	1,250	7354079
	CSCF4860N6D*+EEP		41,000	31,400	13.0	11.0	1,325	4767426
	CSCF4860N6D*+TXV	A*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354080
	CSCF4860N6D*+TXV	A*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354081
	CSCF4860N6D*+TXV	A*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354082
	CSCF4860N6D*+TXV	A*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354083
	CSCF4860N6D*+TXV	A*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354084
	CSCF4860N6D*+TXV	A*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354085
	CSCF4860N6D*+TXV	G*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354086
	CSCF4860N6D*+TXV	G*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354087
	CSCF4860N6D*+TXV	G*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354088
	CSCF4860N6D*+TXV	G*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354089
	CSCF4860N6D*+TXV	G*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354090
	CSCF4860N6D*+TXV	G*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354091
	DV48PTCC14A*		39,500	30,200	13.5	11.5	1,300	7079220
GSX13 0481B*	ARPT48D14A*		46,000	35,200	13.5	11.0	1,475	5360117
	ARPT60D14A*		46,000	35,200	13.5	11.0	1,500	5360118
	ARUF47D14A*		45,000	34,600	13.0	11.0	1,515	7984179
	ARUF48D14A*		44,500	34,200	13.0	11.0	1,550	5360119
	ARUF48D14A*+TXV		44,500	34,200	13.0	11.0	1,550	5378542
	ARUF49D14A*		45,000	34,600	13.0	11.0	1,455	8171720
	ARUF60D14A*		44,500	34,200	13.0	11.0	1,460	5360120
	ARUF60D14A*+TXV		44,500	34,200	13.0	11.0	1,460	5378543
	ASPT48C14A*		44,000	33,800	13.0	11.0	1,400	7079221
	ASPT48D14A*		46,000	35,200	13.8	11.3	1,600	5796511
	ASPT49D14A*		45,000	34,600	14.0	11.5	1,430	8242048
	ASPT60D14A*		46,000	35,200	13.8	11.3	1,600	5722556
	AVPTC48C14A*		44,000	33,800	13.0	11.0	1,450	7079222
	AVPTC48D14A*		46,000	35,200	13.8	11.3	1,615	5924446
	CA*F4860*6D*+EEP		46,000	35,200	13.0	11.0	1,600	4214133
	CA*F4860*6D*+MBVC2000**-1A*		46,000	35,200	14.0	11.3	1,600	3880321
	CA*F4860*6D*+TXV	G*E80805C*B*	46,000	35,200	13.5	11.3	1,650	5039233
	CA*F4860*6D*+TXV	G*E81005C*B*	46,000	35,200	13.5	11.3	1,570	5039261
	CA*F4860*6D*+TXV	A*EH800805C*A*	46,000	35,200	13.5	11.3	1,650	6944916
	CA*F4860*6D*+TXV	A*EH801005C*A*	46,000	35,200	13.5	11.3	1,570	6944918
	CA*F4860*6D*+TXV	G*EC961004CNA*	46,000	35,200	14.0	11.5	1,550	7365314
	CA*F4860*6D*+TXV	A*EC961004CNA*	46,000	35,200	14.0	11.5	1,550	7365422
	CA*F4961*6D*	G*EC961205DNA*	45,500	34,800	14.0	11.5	1,525	7365319
	CA*F4961*6D*	A*EC961205DNA*	45,500	34,800	14.0	11.5	1,525	7365427
	CA*F4961*6D*+EEP		46,000	35,200	13.0	11.0	1,600	5685098
	CA*F4961*6D*+TXV	A*VC960804CNA*	45,000	34,600	14.0	11.5	1,585	7354092
	CA*F4961*6D*+TXV	A*VC961005CNA*	45,000	34,600	14.0	11.5	1,520	7354093
	CA*F4961*6D*+TXV	A*VC961205DNA*	46,000	35,200	14.0	11.5	1,575	7354094
CA*F4961*6D*+TXV	A*VM970804CNA*	45,000	34,600	14.0	11.5	1,585	7354095	
CA*F4961*6D*+TXV	A*VM971005CNA*	45,000	34,600	14.0	11.5	1,520	7354096	
CA*F4961*6D*+TXV	A*VM971205DNA*	46,000	35,200	14.0	11.5	1,575	7354097	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0481B* (cont.)	CA*F4961*6D*+TXV	G*VC960804CNA*	45,000	34,600	14.0	11.5	1,585	7354098
	CA*F4961*6D*+TXV	G*VC961005CNA*	45,000	34,600	14.0	11.5	1,520	7354099
	CA*F4961*6D*+TXV	G*VC961205DNA*	46,000	35,200	14.0	11.5	1,575	7354100
	CA*F4961*6D*+TXV	G*VM970804CNA*	45,000	34,600	14.0	11.5	1,585	7354101
	CA*F4961*6D*+TXV	G*VM971005CNA*	45,000	34,600	14.0	11.5	1,520	7354102
	CA*F4961*6D*+TXV	G*VM971205DNA*	46,000	35,200	14.0	11.5	1,575	7354103
	CA*F4961*6D*+TXV	G*EC961004CNA*	46,000	35,200	14.0	11.5	1,550	7365315
	CA*F4961*6D*+TXV	G*EC961205DNA*	46,000	35,200	14.0	11.5	1,525	7365320
	CA*F4961*6D*+TXV	A*EC961004CNA*	46,000	35,200	14.0	11.5	1,550	7365423
	CA*F4961*6D*+TXV	A*EC961205DNA*	46,000	35,200	14.0	11.5	1,525	7365428
	CAPT4961*4A*	G*E80805C*B*	46,000	35,200	13.5	11.5	1,480	6945523
	CAPT4961*4A*	G*E81005C*B*	47,000	36,000	13.5	11.5	1,570	6945530
	CAPT4961*4A*	A*VC80604B*B*	47,000	36,000	13.5	11.5	1,545	6945535
	CAPT4961*4A*	A*VC80805C*B*	47,000	36,000	13.5	11.5	1,590	6945541
	CAPT4961*4A*	A*VC81005C*B*	47,000	36,000	13.5	11.5	1,600	6945546
	CAPT4961*4A*	ADVC80805C*B*	47,000	36,000	13.5	11.5	1,585	6945665
	CAPT4961*4A*	ADVC81005C*B*	47,000	36,000	13.5	11.5	1,620	6945669
	CAPT4961*4A*	A*VC960804CNA*	45,000	34,600	13.5	11.3	1,585	7354104
	CAPT4961*4A*	A*VC961005CNA*	45,000	34,600	14.0	11.5	1,520	7354105
	CAPT4961*4A*	A*VC961205DNA*	46,000	35,200	14.0	11.5	1,575	7354106
	CAPT4961*4A*	A*VM970804CNA*	45,000	34,600	13.5	11.3	1,585	7354107
	CAPT4961*4A*	A*VM971005CNA*	45,000	34,600	14.0	11.5	1,520	7354108
	CAPT4961*4A*	A*VM971205DNA*	46,000	35,200	14.0	11.5	1,575	7354109
	CAPT4961*4A*	G*VC960804CNA*	45,000	34,600	13.5	11.3	1,585	7354110
	CAPT4961*4A*	G*VC961005CNA*	45,000	34,600	14.0	11.5	1,520	7354111
	CAPT4961*4A*	G*VC961205DNA*	46,000	35,200	14.0	11.5	1,575	7354112
	CAPT4961*4A*	G*VM970804CNA*	45,000	34,600	13.5	11.3	1,585	7354113
	CAPT4961*4A*	G*VM971005CNA*	45,000	34,600	14.0	11.5	1,520	7354114
	CAPT4961*4A*	G*VM971205DNA*	46,000	35,200	14.0	11.5	1,575	7354115
	CAPT4961*4A*	G*EC961004CNA*	46,000	35,200	14.0	11.5	1,550	7365316
	CAPT4961*4A*	G*EC961205DNA*	46,000	35,200	13.5	11.3	1,525	7365321
	CAPT4961*4A*	A*EC961004CNA*	46,000	35,200	14.0	11.5	1,550	7365424
	CAPT4961*4A*	A*EC961205DNA*	46,000	35,200	13.5	11.3	1,525	7365429
	CAPT4961*4A*+EEP		46,500	35,600	13.0	11.0	1,600	5611314
	CAPT4961*4A*+MBVC1600**-1A*		47,000	36,000	14.0	11.5	1,500	5611315
	CAPT4961*4A*+MBVC2000**-1A*		47,000	36,000	14.0	11.5	1,550	5611316
	CHPF4860D6D*	G*EC961004CNA*	45,500	34,800	13.5	11.5	1,550	7365317
	CHPF4860D6D*	G*EC961205DNA*	45,500	34,800	13.5	11.3	1,525	7365322
	CHPF4860D6D*	A*EC961004CNA*	45,500	34,800	13.5	11.5	1,550	7365425
	CHPF4860D6D*	A*EC961205DNA*	45,500	34,800	13.5	11.3	1,525	7365430
	CHPF4860D6D*+EEP		46,000	35,200	13.0	11.0	1,600	3539868
	CHPF4860D6D*+MBVC2000**-1A*		46,000	35,200	14.0	11.3	1,600	3609452
CHPF4860D6D*+TXV	G*E81005C*B*	46,000	35,200	13.5	11.3	1,570	5038912	
CHPF4860D6D*+TXV	G*E80805C*B*	46,000	35,200	13.5	11.3	1,650	5039110	
CHPF4860D6D*+TXV	A*EH800805C*A*	46,000	35,200	13.5	11.3	1,650	6944923	
CHPF4860D6D*+TXV	A*EH801005C*A*	46,000	35,200	13.5	11.3	1,570	6944925	
CHPF4860D6D*+TXV	A*VC960804CNA*	45,000	34,600	14.0	11.5	1,585	7354116	
CHPF4860D6D*+TXV	A*VC961005CNA*	45,000	34,600	14.0	11.5	1,520	7354117	
CHPF4860D6D*+TXV	A*VC961205DNA*	46,000	35,200	14.0	11.5	1,575	7354118	
CHPF4860D6D*+TXV	A*VM970804CNA*	45,000	34,600	14.0	11.5	1,585	7354119	
CHPF4860D6D*+TXV	A*VM971005CNA*	45,000	34,600	14.0	11.5	1,520	7354120	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0481B* (cont.)	CHPF4860D6D*+TXV	A*VM971205DNA*	46,000	35,200	14.0	11.5	1,575	7354121
	CHPF4860D6D*+TXV	G*VC960804CNA*	45,000	34,600	14.0	11.5	1,585	7354122
	CHPF4860D6D*+TXV	G*VC961005CNA*	45,000	34,600	14.0	11.5	1,520	7354123
	CHPF4860D6D*+TXV	G*VC961205DNA*	46,000	35,200	14.0	11.5	1,575	7354124
	CHPF4860D6D*+TXV	G*VM970804CNA*	45,000	34,600	14.0	11.5	1,585	7354125
	CHPF4860D6D*+TXV	G*VM971005CNA*	45,000	34,600	14.0	11.5	1,520	7354126
	CHPF4860D6D*+TXV	G*VM971205DNA*	46,000	35,200	14.0	11.5	1,575	7354127
	CHPF4860D6D*+TXV	G*EC961004CNA*	45,500	34,800	14.0	11.5	1,550	7365318
	CHPF4860D6D*+TXV	G*EC961205DNA*	45,500	34,800	14.0	11.5	1,525	7365323
	CHPF4860D6D*+TXV	A*EC961004CNA*	45,500	34,800	14.0	11.5	1,550	7365426
	CHPF4860D6D*+TXV	A*EC961205DNA*	45,500	34,800	14.0	11.5	1,525	7365431
	CSCF4860N6D*+EEP		46,000	35,200	13.0	11.0	1,600	4767427
	CSCF4860N6D*+TXV	A*VC960804CNA*	44,500	34,200	13.5	11.3	1,585	7354128
	CSCF4860N6D*+TXV	A*VC961005CNA*	44,500	34,200	14.0	11.5	1,520	7354129
	CSCF4860N6D*+TXV	A*VC961205DNA*	45,500	34,800	14.0	11.5	1,575	7354130
	CSCF4860N6D*+TXV	A*VM970804CNA*	44,500	34,200	13.5	11.3	1,585	7354131
	CSCF4860N6D*+TXV	A*VM971005CNA*	44,500	34,200	14.0	11.5	1,520	7354132
	CSCF4860N6D*+TXV	A*VM971205DNA*	45,500	34,800	14.0	11.5	1,575	7354133
	CSCF4860N6D*+TXV	G*VC960804CNA*	44,500	34,200	13.5	11.3	1,585	7354134
	CSCF4860N6D*+TXV	G*VC961005CNA*	44,500	34,200	14.0	11.5	1,520	7354135
CSCF4860N6D*+TXV	G*VC961205DNA*	45,500	34,800	14.0	11.5	1,575	7354136	
CSCF4860N6D*+TXV	G*VM970804CNA*	44,500	34,200	13.5	11.3	1,585	7354137	
CSCF4860N6D*+TXV	G*VM971005CNA*	44,500	34,200	14.0	11.5	1,520	7354138	
CSCF4860N6D*+TXV	G*VM971205DNA*	45,500	34,800	14.0	11.5	1,575	7354139	
DV48PTCC14A*		44,000	33,800	13.0	11.0	1,450	7079223	
GSX13 0601B*	ASPT60D14A*		56,000	40,000	13.0	11.0	1,700	6349241
	AVPTC60D14A*		56,000	40,000	13.0	11.0	1,750	6349242
	CA*F4961*6D*+EEP		55,500	39,500	13.0	11.0	1,650	4945868
	CA*F4961*6D*+MBVC2000**-1A*		56,000	40,000	13.5	11.5	1,650	4431670
	CA*F4961*6D*+MBVC2000**-1A*+TXV		56,000	40,000	13.5	11.5	1,750	4431671
	CA*F4961*6D*+TXV	G*E81005C*B*	55,000	39,000	13.3	11.2	1,720	5038893
	CA*F4961*6D*+TXV	G*VC81005C*B*	55,500	39,500	13.3	11.2	1,700	5038945
	CA*F4961*6D*+TXV	G*E80805C*B*	54,500	38,500	13.3	11.2	1,650	5038979
	CA*F4961*6D*+TXV	G*VC80805C*B*	55,500	39,500	13.3	11.2	1,700	5039111
	CA*F4961*6D*+TXV	A*VC81005C*B*	55,500	39,500	13.3	11.2	1,800	5039112
	CA*F4961*6D*+TXV	A*VC80805C*B*	55,500	39,500	13.3	11.2	1,800	5039235
	CA*F4961*6D*+TXV	A*EH800805C*A*	54,500	38,500	13.3	11.2	1,650	6944930
	CA*F4961*6D*+TXV	A*EH801005C*A*	55,000	39,000	13.3	11.2	1,720	6944932
	CA*F4961*6D*+TXV	A*VC960804CNA*	54,000	38,500	13.5	11.0	1,585	7354140
	CA*F4961*6D*+TXV	A*VC961005CNA*	54,000	38,500	13.0	11.0	1,600	7354141
	CA*F4961*6D*+TXV	A*VC961205DNA*	54,000	38,500	13.5	11.5	1,585	7354142
	CA*F4961*6D*+TXV	A*VM970804CNA*	54,000	38,500	13.5	11.0	1,585	7354143
	CA*F4961*6D*+TXV	A*VM971005CNA*	54,000	38,500	13.0	11.0	1,600	7354144
	CA*F4961*6D*+TXV	A*VM971205DNA*	54,000	38,500	13.5	11.5	1,585	7354145
	CA*F4961*6D*+TXV	G*VC960804CNA*	54,000	38,500	13.5	11.0	1,585	7354146
	CA*F4961*6D*+TXV	G*VC961005CNA*	54,000	38,500	13.0	11.0	1,600	7354147
	CA*F4961*6D*+TXV	G*VC961205DNA*	54,000	38,500	13.5	11.5	1,585	7354148
CA*F4961*6D*+TXV	G*VM970804CNA*	54,000	38,500	13.5	11.0	1,585	7354149	
CA*F4961*6D*+TXV	G*VM971005CNA*	54,000	38,500	13.0	11.0	1,600	7354150	
CA*F4961*6D*+TXV	G*VM971205DNA*	54,000	38,500	13.5	11.5	1,585	7354151	
CA*F4961*6D*+TXV	G*EC961205DNA*	56,500	40,000	13.0	11.0	1,950	7365324	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0601B* (cont.)	CA*F4961*6D*+TXV	A*EC961205DNA*	56,500	40,000	13.0	11.0	1,950	7365432
	CAPT4961*4A*	A*VC80805C*B*	55,500	39,500	13.0	11.0	1,625	5520629
	CAPT4961*4A*	A*VC81005C*B*	55,500	39,500	13.0	11.0	1,625	5520630
	CAPT4961*4A*	ADVC80805C*B*	55,500	39,500	13.0	11.0	1,625	5520634
	CAPT4961*4A*	ADVC81005C*B*	55,500	39,500	13.0	11.0	1,625	5520635
	CAPT4961*4A*	G*E80805C*B*	54,500	38,500	13.0	11.0	1,675	5520636
	CAPT4961*4A*	G*E81005C*B*	55,000	39,000	13.0	11.0	1,625	5520637
	CAPT4961*4A*	G*VC80805C*B*	55,500	39,500	13.0	11.0	1,625	5520638
	CAPT4961*4A*	G*VC81005C*B*	55,500	39,500	13.0	11.0	1,625	5520639
	CAPT4961*4A*	A*EH800805C*A*	54,500	38,500	13.0	11.0	1,675	6944934
	CAPT4961*4A*	A*EH801005C*A*	55,000	39,000	13.0	11.0	1,625	6944936
	CAPT4961*4A*		56,500	40,000	13.0	11.0	1,600	6945515
	CAPT4961*4A*	A*VC960804CNA*	54,000	38,500	13.0	11.0	1,585	7354152
	CAPT4961*4A*	A*VC961005CNA*	54,000	38,500	13.0	11.0	1,600	7354153
	CAPT4961*4A*	A*VC961205DNA*	54,000	38,500	13.0	11.0	1,585	7354154
	CAPT4961*4A*	A*VM970804CNA*	54,000	38,500	13.0	11.0	1,585	7354155
	CAPT4961*4A*	A*VM971005CNA*	54,000	38,500	13.0	11.0	1,600	7354156
	CAPT4961*4A*	A*VM971205DNA*	54,000	38,500	13.0	11.0	1,585	7354157
	CAPT4961*4A*	G*VC960804CNA*	54,000	38,500	13.0	11.0	1,585	7354158
	CAPT4961*4A*	G*VC961005CNA*	54,000	38,500	13.0	11.0	1,600	7354159
	CAPT4961*4A*	G*VC961205DNA*	54,000	38,500	13.0	11.0	1,585	7354160
	CAPT4961*4A*	G*VM970804CNA*	54,000	38,500	13.0	11.0	1,585	7354161
	CAPT4961*4A*	G*VM971005CNA*	54,000	38,500	13.0	11.0	1,600	7354162
	CAPT4961*4A*	G*VM971205DNA*	54,000	38,500	13.0	11.0	1,585	7354163
	CAPT4961*4A*	G*EC961205DNA*	56,500	40,000	13.0	11.0	1,950	7365325
	CAPT4961*4A*	A*EC961205DNA*	56,500	40,000	13.0	11.0	1,950	7365433
	CAPT4961*4A*+MBVC1600**-1A*		57,000	40,500	13.0	11.0	1,700	6945516
	CAPT4961*4A*+MBVC2000**-1A*		56,000	40,000	13.5	11.5	1,625	5527435
	CHPF4860D6D*+EEP+TXV		55,500	39,500	13.0	11.0	1,500	5604754
	CHPF4860D6D*+MBVC2000**-1A*+TXV		56,000	40,000	13.5	11.5	1,625	3688586
	CHPF4860D6D*+TXV	G*VC81005C*B*	55,500	39,500	13.0	11.0	1,800	5038848
	CHPF4860D6D*+TXV	A*VC80805C*B*	55,500	39,500	13.0	11.0	1,800	5038849
	CHPF4860D6D*+TXV	G*VC80805C*B*	55,500	39,500	13.0	11.0	1,800	5038946
	CHPF4860D6D*+TXV	A*VC81005C*B*	55,500	39,500	13.0	11.0	1,800	5039148
	CHPF4860D6D*+TXV	G*E80805C*B*	54,500	38,500	13.3	11.2	1,650	5039181
	CHPF4860D6D*+TXV	G*E81005C*B*	55,000	39,000	13.3	11.2	1,720	5039194
	CHPF4860D6D*+TXV	A*EH800805C*A*	54,500	38,500	13.3	11.2	1,650	6944938
	CHPF4860D6D*+TXV	A*EH801005C*A*	55,000	39,000	13.3	11.2	1,720	6944940
	CHPF4860D6D*+TXV	A*VC960804CNA*	54,000	38,500	13.5	11.0	1,585	7354164
	CHPF4860D6D*+TXV	A*VC961005CNA*	54,000	38,500	13.0	11.0	1,600	7354165
	CHPF4860D6D*+TXV	A*VC961205DNA*	54,000	38,500	13.5	11.5	1,585	7354166
	CHPF4860D6D*+TXV	A*VM970804CNA*	54,000	38,500	13.5	11.0	1,585	7354167
CHPF4860D6D*+TXV	A*VM971005CNA*	54,000	38,500	13.0	11.0	1,600	7354168	
CHPF4860D6D*+TXV	A*VM971205DNA*	54,000	38,500	13.5	11.5	1,585	7354169	
CHPF4860D6D*+TXV	G*VC960804CNA*	54,000	38,500	13.5	11.0	1,585	7354170	
CHPF4860D6D*+TXV	G*VC961005CNA*	54,000	38,500	13.0	11.0	1,600	7354171	
CHPF4860D6D*+TXV	G*VC961205DNA*	54,000	38,500	13.5	11.5	1,585	7354172	
CHPF4860D6D*+TXV	G*VM970804CNA*	54,000	38,500	13.5	11.0	1,585	7354173	
CHPF4860D6D*+TXV	G*VM971005CNA*	54,000	38,500	13.0	11.0	1,600	7354174	
CHPF4860D6D*+TXV	G*VM971205DNA*	54,000	38,500	13.5	11.5	1,585	7354175	
CHPF4860D6D*+TXV	G*EC961205DNA*	56,500	40,000	13.0	11.0	1,950	7365326	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0601B* (cont.)	CHPF4860D6D*+TXV	A*EC961205DNA*	56,500	40,000	13.0	11.0	1,950	7365434
	CSCF4860N6D*+EEP		54,000	38,500	13.0	11.0	1,600	5446159
	CSCF4860N6D*+MBVC2000**-1A*		53,500	38,000	13.5	11.5	1,650	4767698
	CSCF4860N6D*+TXV	A*VC960804CNA*	54,000	38,500	13.0	11.0	1,585	7354176
	CSCF4860N6D*+TXV	A*VC961005CNA*	54,000	38,500	13.0	11.0	1,600	7354177
	CSCF4860N6D*+TXV	A*VC961205DNA*	53,500	38,000	13.5	11.0	1,585	7354178
	CSCF4860N6D*+TXV	A*VM970804CNA*	54,000	38,500	13.0	11.0	1,585	7354179
	CSCF4860N6D*+TXV	A*VM971005CNA*	54,000	38,500	13.0	11.0	1,600	7354180
	CSCF4860N6D*+TXV	A*VM971205DNA*	53,500	38,000	13.5	11.0	1,585	7354181
	CSCF4860N6D*+TXV	G*VC960804CNA*	54,000	38,500	13.0	11.0	1,585	7354182
	CSCF4860N6D*+TXV	G*VC961005CNA*	54,000	38,500	13.0	11.0	1,600	7354183
	CSCF4860N6D*+TXV	G*VC961205DNA*	53,500	38,000	13.5	11.0	1,585	7354184
	CSCF4860N6D*+TXV	G*VM970804CNA*	54,000	38,500	13.0	11.0	1,585	7354185
	CSCF4860N6D*+TXV	G*VM971005CNA*	54,000	38,500	13.0	11.0	1,600	7354186
CSCF4860N6D*+TXV	G*VM971205DNA*	53,500	38,000	13.5	11.0	1,585	7354187	
GSX13 0611A*	ARPT48D14A*		54,500	37,400	13.0	11.0	1,500	5586528
	ARPT60D14A*		55,000	37,600	13.0	11.0	1,500	5586693
	ARUF48D14A*		54,500	37,400	13.0	11.0	1,500	5586531
	ARUF60D14A*		55,000	37,600	13.0	11.0	1,500	5586696
	ARUF61D14A*		55,500	38,000	13.0	11.0	1,520	7984180
	ASPT60D14A*		56,000	38,500	14.0	11.5	1,600	5722560
	ASPT61D14A*		56,000	38,500	14.0	11.5	1,645	8242049
	AVPTC60D14A*		56,000	38,500	14.0	11.5	1,620	5924344
	CA*F4860*6D*+EEP		55,000	37,600	13.0	11.0	1,500	5586534
	CA*F4860*6D*+MBVC2000**-1A*		56,000	38,500	13.5	11.5	1,575	5586537
	CA*F4860*6D*+MBVC2000**-1A*+TXV		56,000	38,500	14.0	11.5	1,575	5586540
	CA*F4860*6D*+TXV	A*VC81005C*B*	55,500	38,000	13.5	11.0	1,520	5586543
	CA*F4860*6D*+TXV	ADVC80805C*B*	55,500	38,000	13.0	11.0	1,500	5586558
	CA*F4860*6D*+TXV	G*E80805C*B*	55,500	38,000	13.0	11.0	1,550	5586561
	CA*F4860*6D*+TXV	G*VC81005C*B*	55,500	38,000	13.5	11.0	1,520	5586564
	CA*F4860*6D*+TXV	A*VC80805C*B*	55,500	38,000	13.5	11.0	1,520	5586705
	CA*F4860*6D*+TXV	ADVC81005C*B*	55,500	38,000	13.0	11.0	1,550	5586714
	CA*F4860*6D*+TXV	G*E81005C*B*	55,000	37,600	13.5	11.0	1,525	5586717
	CA*F4860*6D*+TXV	G*VC80805C*B*	55,500	38,000	13.5	11.0	1,520	5586720
	CA*F4860*6D*+TXV	A*EH800805C*A*	55,500	38,000	13.0	11.0	1,550	6944942
	CA*F4860*6D*+TXV	A*EH801005C*A*	55,000	37,600	13.5	11.0	1,525	6944944
	CA*F4961*6D*+EEP		56,500	38,500	13.0	11.0	1,500	5586582
	CA*F4961*6D*+MBVC2000**-1A*		57,000	39,000	14.0	11.5	1,575	5586856
	CA*F4961*6D*+MBVC2000**-1A*+TXV		57,000	39,000	14.0	12.0	1,575	5586585
	CA*F4961*6D*+TXV	A*VC80805C*B*	56,500	38,500	14.0	11.5	1,520	5586588
	CA*F4961*6D*+TXV	A*VC81005C*B*	56,500	38,500	14.0	11.5	1,520	5586591
	CA*F4961*6D*+TXV	ADVC80805C*B*	57,000	39,000	13.5	11.0	1,500	5586600
	CA*F4961*6D*+TXV	ADVC81005C*B*	57,000	39,000	13.5	11.0	1,550	5586603
	CA*F4961*6D*+TXV	G*E80805C*B*	56,000	38,500	14.0	11.5	1,550	5586606
	CA*F4961*6D*+TXV	G*E81005C*B*	56,000	38,500	14.0	11.5	1,525	5586609
	CA*F4961*6D*+TXV	G*VC80805C*B*	56,500	38,500	14.0	11.5	1,520	5586612
	CA*F4961*6D*+TXV	G*VC81005C*B*	56,500	38,500	14.0	11.5	1,520	5586615
CA*F4961*6D*+TXV	A*EH800805C*A*	56,000	38,500	14.0	11.5	1,550	6944950	
CA*F4961*6D*+TXV	A*EH801005C*A*	56,000	38,500	14.0	11.5	1,525	6944952	
CA*F4961*6D*+TXV	A*VC961005CNA*	56,000	38,500	13.5	11.5	1,520	7354188	
CA*F4961*6D*+TXV	A*VC961205DNA*	56,000	38,500	14.0	11.5	1,545	7354189	

See Notes on Page 48.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0611A* (cont.)	CA*F4961*6D*+TXV	A*VM971005CNA*	56,000	38,500	13.5	11.5	1,520	7354190
	CA*F4961*6D*+TXV	A*VM971205DNA*	56,000	38,500	14.0	11.5	1,545	7354191
	CA*F4961*6D*+TXV	G*VC961005CNA*	56,000	38,500	13.5	11.5	1,520	7354192
	CA*F4961*6D*+TXV	G*VC961205DNA*	56,000	38,500	14.0	11.5	1,545	7354193
	CA*F4961*6D*+TXV	G*VM971005CNA*	56,000	38,500	13.5	11.5	1,520	7354194
	CA*F4961*6D*+TXV	G*VM971205DNA*	56,000	38,500	14.0	11.5	1,545	7354195
	CA*F4961*6D*+TXV	G*EC961205DNA*	56,000	38,500	14.0	11.5	1,525	7365327
	CA*F4961*6D*+TXV	A*EC961205DNA*	56,000	38,500	14.0	11.5	1,525	7365435
	CAPT4961*4A*	A*VC80805C*B*	56,500	38,500	14.0	11.5	1,520	5586630
	CAPT4961*4A*	A*VC81005C*B*	56,500	38,500	14.0	11.5	1,520	5586633
	CAPT4961*4A*	ADVC80805C*B*	57,000	39,000	13.5	11.0	1,500	5586642
	CAPT4961*4A*	ADVC81005C*B*	57,000	39,000	13.5	11.0	1,550	5586645
	CAPT4961*4A*	G*E80805C*B*	56,000	38,500	14.0	11.5	1,550	5586648
	CAPT4961*4A*	G*E81005C*B*	56,000	38,500	14.0	11.5	1,525	5586651
	CAPT4961*4A*	G*VC80805C*B*	56,500	38,500	14.0	11.5	1,520	5586654
	CAPT4961*4A*	G*VC81005C*B*	56,500	38,500	14.0	11.5	1,520	5586657
	CAPT4961*4A*	A*EH800805C*A*	56,000	38,500	14.0	11.5	1,550	6944958
	CAPT4961*4A*	A*EH801005C*A*	56,000	38,500	14.0	11.5	1,525	6944960
	CAPT4961*4A*	A*VC961005CNA*	56,000	38,500	13.5	11.0	1,520	7354196
	CAPT4961*4A*	A*VC961205DNA*	56,000	38,500	13.5	11.5	1,545	7354197
	CAPT4961*4A*	A*VM971005CNA*	56,000	38,500	13.5	11.0	1,520	7354198
	CAPT4961*4A*	A*VM971205DNA*	56,000	38,500	13.5	11.5	1,545	7354199
	CAPT4961*4A*	G*VC961005CNA*	56,000	38,500	13.5	11.0	1,520	7354200
	CAPT4961*4A*	G*VC961205DNA*	56,000	38,500	13.5	11.5	1,545	7354201
	CAPT4961*4A*	G*VM971005CNA*	56,000	38,500	13.5	11.0	1,520	7354202
	CAPT4961*4A*	G*VM971205DNA*	56,000	38,500	13.5	11.5	1,545	7354203
	CAPT4961*4A*	G*EC961205DNA*	56,000	38,500	13.5	11.5	1,525	7365328
	CAPT4961*4A*	A*EC961205DNA*	56,000	38,500	13.5	11.5	1,525	7365436
	CAPT4961*4A*+EEP		56,500	38,500	13.5	11.0	1,500	5586770
	CAPT4961*4A*+MBVC1600**-1A*		57,000	39,000	13.5	11.5	1,560	6945517
	CAPT4961*4A*+MBVC2000**-1A*		57,000	39,000	14.0	12.0	1,575	5586672
	CHPF4860D6D*+EEP		56,000	38,500	13.0	11.0	1,500	5586675
	CHPF4860D6D*+MBVC2000**-1A*		57,000	39,000	14.0	11.5	1,575	5586900
	CHPF4860D6D*+MBVC2000**-1A*+TXV		57,000	39,000	14.0	11.5	1,575	5586773
	CHPF4860D6D*+TXV	A*VC80805C*B*	56,000	38,500	14.0	11.5	1,520	5586776
	CHPF4860D6D*+TXV	A*VC81005C*B*	56,500	38,500	14.0	11.5	1,520	5586779
	CHPF4860D6D*+TXV	G*E80805C*B*	56,000	38,500	14.0	11.5	1,550	5586802
	CHPF4860D6D*+TXV	G*E81005C*B*	56,000	38,500	14.0	11.5	1,525	5586805
	CHPF4860D6D*+TXV	G*VC80805C*B*	56,000	38,500	14.0	11.5	1,520	5586808
	CHPF4860D6D*+TXV	G*VC81005C*B*	56,500	38,500	14.0	11.5	1,520	5586811
	CHPF4860D6D*+TXV	A*EH800805C*A*	56,000	38,500	14.0	11.5	1,550	6944966
	CHPF4860D6D*+TXV	A*EH801005C*A*	56,000	38,500	14.0	11.5	1,525	6944968
CHPF4860D6D*+TXV	A*VC961005CNA*	56,000	38,500	13.5	11.0	1,520	7354204	
CHPF4860D6D*+TXV	A*VC961205DNA*	56,000	38,500	14.0	11.5	1,545	7354205	
CHPF4860D6D*+TXV	A*VM971005CNA*	56,000	38,500	13.5	11.0	1,520	7354206	
CHPF4860D6D*+TXV	A*VM971205DNA*	56,000	38,500	14.0	11.5	1,545	7354207	
CHPF4860D6D*+TXV	G*VC961005CNA*	56,000	38,500	13.5	11.0	1,520	7354208	
CHPF4860D6D*+TXV	G*VC961205DNA*	56,000	38,500	14.0	11.5	1,545	7354209	

See Notes on Page 48.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSX13 0611A* (cont.)	CHPF4860D6D*+TXV	G*VM971005CNA*	56,000	38,500	13.5	11.0	1,520	7354210
	CHPF4860D6D*+TXV	G*VM971205DNA*	56,000	38,500	14.0	11.5	1,545	7354211
	CHPF4860D6D*+TXV	G*EC961205DNA*	56,000	38,500	14.0	11.5	1,525	7365329
	CHPF4860D6D*+TXV	A*EC961205DNA*	56,000	38,500	14.0	11.5	1,525	7365437
	CSCF4860N6D*+EEP		55,000	37,600	13.0	11.0	1,500	5589903
	CSCF4860N6D*+MBVC2000**-1A*		56,000	38,500	13.5	11.5	1,575	5589906
	CSCF4860N6D*+MBVC2000**-1A*+TXV		56,000	38,500	14.0	11.5	1,575	5586690
	CSCF4860N6D*+TXV	G*E80805C*B*	54,500	37,400	13.0	11.0	1,550	5586829
	CSCF4860N6D*+TXV	A*VC80805C*B*	56,500	38,500	13.5	11.5	1,520	5589909
	CSCF4860N6D*+TXV	A*VC81005C*B*	55,500	38,000	13.5	11.0	1,520	5589912
	CSCF4860N6D*+TXV	G*E81005C*B*	55,500	38,000	13.5	11.0	1,525	5589933
	CSCF4860N6D*+TXV	G*VC80805C*B*	56,500	38,500	13.5	11.5	1,520	5589936
	CSCF4860N6D*+TXV	G*VC81005C*B*	55,500	38,000	13.5	11.0	1,520	5589939
	CSCF4860N6D*+TXV	A*EH800805C*A*	54,500	37,400	13.0	11.0	1,550	6944974
	CSCF4860N6D*+TXV	A*EH801005C*A*	55,500	38,000	13.5	11.0	1,525	6944976
	CSCF4860N6D*+TXV	A*VC961005CNA*	55,500	38,000	13.5	11.0	1,520	7354212
	CSCF4860N6D*+TXV	A*VC961205DNA*	55,500	38,000	13.5	11.0	1,545	7354213
	CSCF4860N6D*+TXV	A*VM971005CNA*	55,500	38,000	13.5	11.0	1,520	7354214
	CSCF4860N6D*+TXV	A*VM971205DNA*	55,500	38,000	13.5	11.0	1,545	7354215
	CSCF4860N6D*+TXV	G*VC961005CNA*	55,500	38,000	13.5	11.0	1,520	7354216
CSCF4860N6D*+TXV	G*VC961205DNA*	55,500	38,000	13.5	11.0	1,545	7354217	
CSCF4860N6D*+TXV	G*VM971005CNA*	55,500	38,000	13.5	11.0	1,520	7354218	
CSCF4860N6D*+TXV	G*VM971205DNA*	55,500	38,000	13.5	11.0	1,545	7354219	

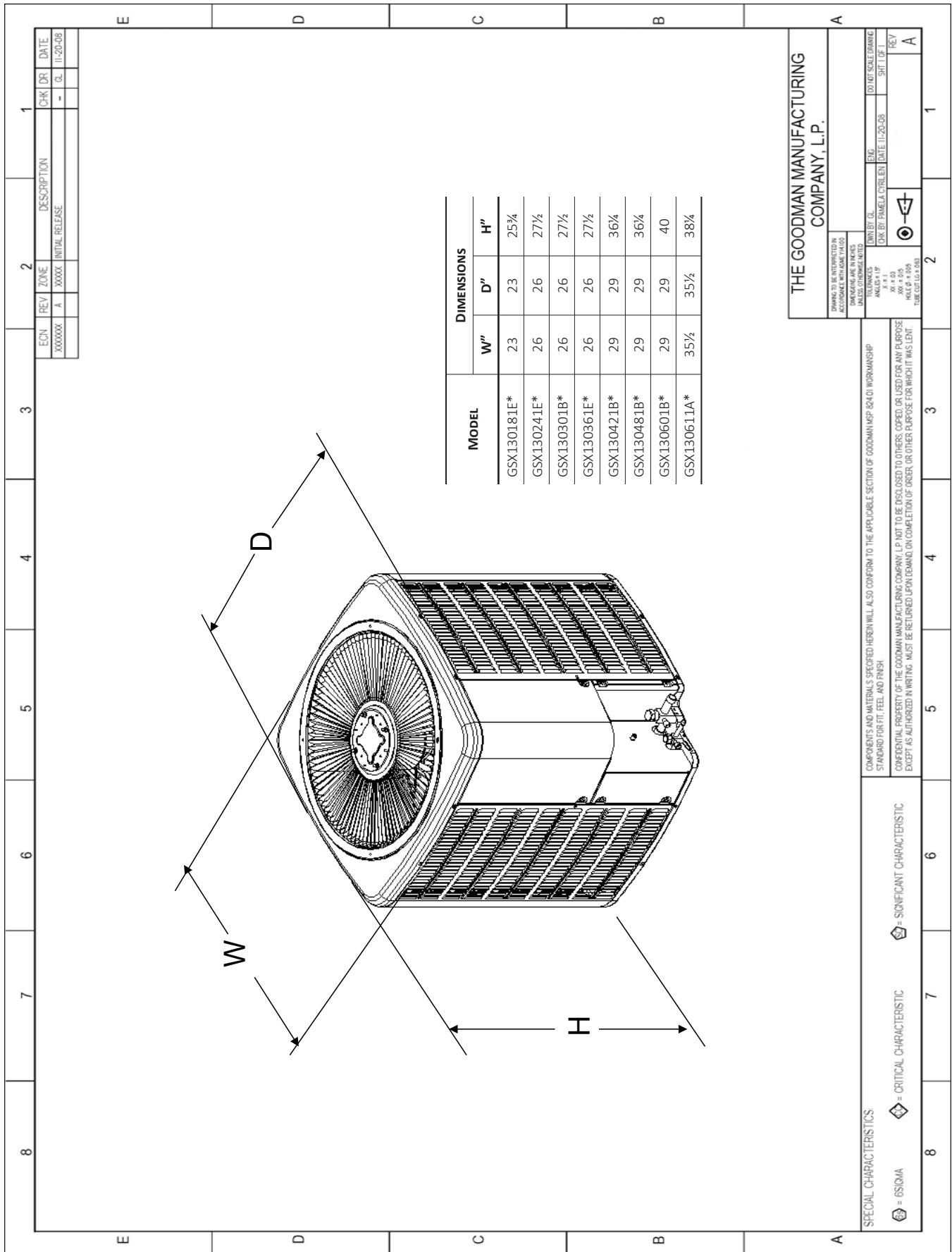
¹ BTU/h

² Seasonal Energy Efficiency Ratio; Certified per AHRI 210/240 @ 80°F/ 67°F/ 95°F

³ Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F

NOTES

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



DIMENSIONS			
MODEL	W"	D"	H"
GSX130181E*	23	23	25 3/4
GSX130241E*	26	26	27 3/4
GSX130301B*	26	26	27 3/4
GSX130361E*	26	26	27 3/4
GSX130421B*	29	29	36 3/4
GSX130481B*	29	29	36 3/4
GSX130601B*	29	29	40
GSX130611A*	35 1/2	35 1/2	38 3/4

ECN	REV	ZONE	DESCRIPTION	CHK	DR	DATE
XXXXXX	A	XXXX	INITIAL RELEASE	-	CL	11-20-08

THE GOODMAN MANUFACTURING COMPANY, L.P.

DRAWING TO BE INTERPRETED IN ACCORDANCE WITH ASME Y14.5

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES

TECHNICAL DEPARTMENT

ANALYST: J.P. [Signature]

DESIGNER: FRANK A. CYREN

DATE: 11-20-08

DO NOT SCALE DRAWING

SHEET 1 OF 1

REV A

COMPONENTS AND MATERIALS SPECIFIED HEREIN WILL ALSO CONFORM TO THE APPLICABLE SECTION OF GOODMAN'S P-804 (I) WORKMANSHIP STANDARD FOR FIT, FEEL AND FINISH.

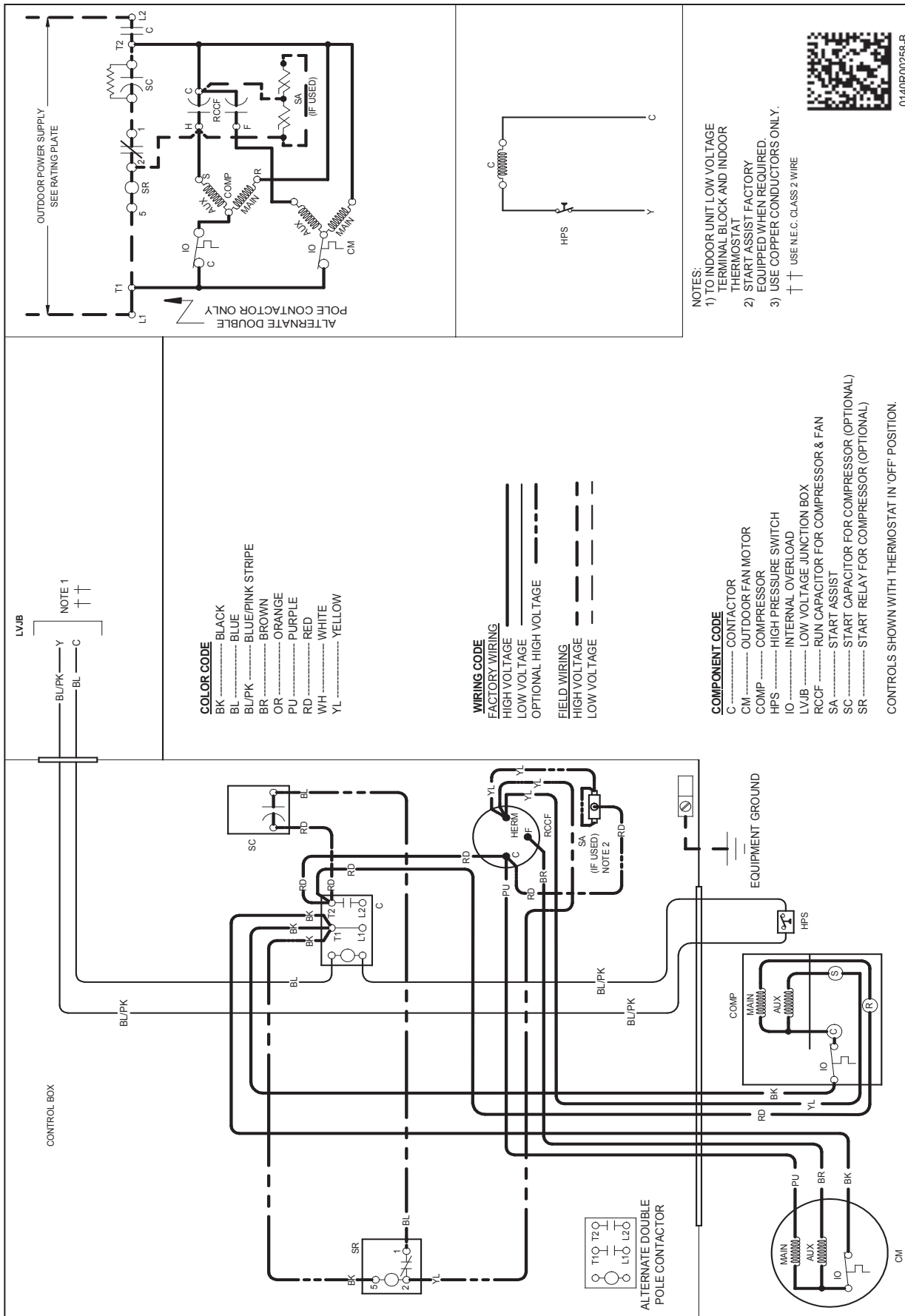
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SPECIAL CHARACTERISTICS

⊠ = GSQMA

⊠ = CRITICAL CHARACTERISTIC

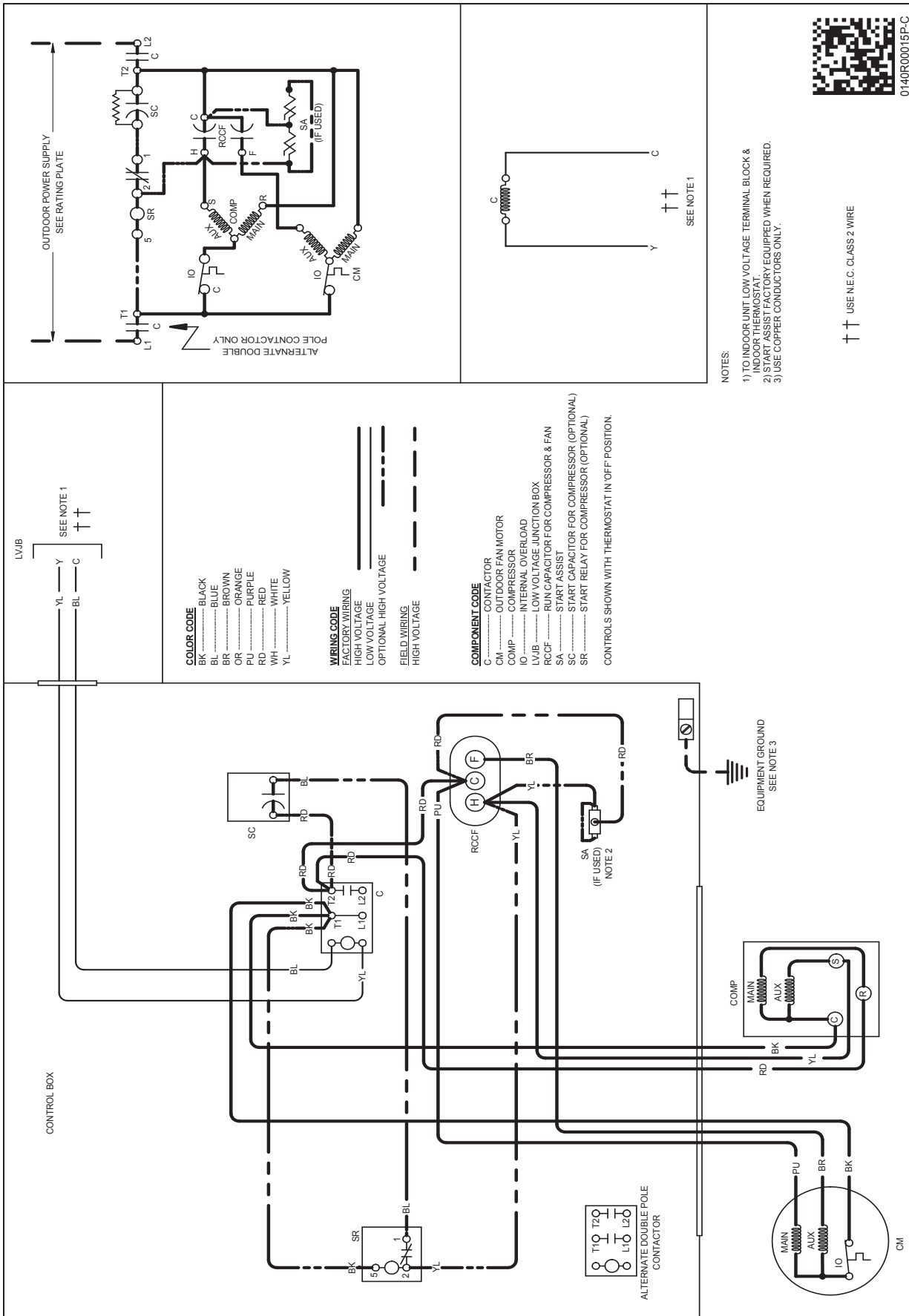
⊠ = SIGNIFICANT CHARACTERISTIC



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



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



WARNING

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

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

MODEL	DESCRIPTION	GSX13 018E*	GSX13 024E*	GSX13 030B*	GSX13 036E*	GSX13 042B*	GSX13 048B*	GSX13 060B*	GSX13 061A*
ABK-20	Anchor Bracket Kit ^	X	X	X	X	X	X	X	X
ABK-21	Anchor Bracket Kit ^								
ASC-01	Anti-Short Cycle Kit	X	X	X	X	X	X	X	X
CSR-U-1	Hard-start Kit	X	X	X	X	X	X	X	X
CSR-U-2	Hard-start Kit								
CSR-U-3	Hard-start Kit								
FSK01A ¹	Freeze Protection Kit	X	X	X	X	X	X	X	X
LSK02A ²	Liquid Line Solenoid Kit	X	X	X	X	X	X	X	X
TX2N4 ²	TXV Kit	X							
TX2N4A ²	TXV Kit	X							
TX3N4 ²	TXV Kit		X	X	X				
TX5N4 ²	TXV Kit					X	X	X	X

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

¹ Installed on indoor coil

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