

COOLING CAPACITY : 24,000 - 60,000 BTU/H

HIGH-EFFICIENCY SPLIT SYSTEM AIR CONDITIONER Up to 17 SEER



Contents

Nomenclature	2
Product Specifications.....	3
Expanded Cooling Data.....	4
AHRI Ratings.....	20
Dimensions.....	30
Wiring Diagram	31
Accessories.....	32



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



Standard Features

- High-efficiency two-stage scroll compressor
- Two-speed PSC condenser fan motor
- Integrated communicating ComfortBridge™ Technology
- Commissioning and diagnostics via indoor board Blue-tooth with the CoolCloud™ phone and tablet application
- Factory-installed filter drier
- Factory-installed transformer
- Factory-installed high and low-pressure switches
- High-density foam compressor sound blanket
- Copeland® ComfortAlert™ built in diagnostics
- Fully charged for 15' of tubing length
- Factory-installed sensors monitoring coil and ambient temperature
- Contactor with lug connection
- In communicating mode, only two low voltage wires to the outdoor unit are required
- AHRI Certified - ETL Listed
- Ground lug connection
- Color-coded terminal strip for non-communicating set-up
- Copper tube & enhanced aluminum fin coil
- Customized control algorithms

Cabinet Features

- Heavy-gauge galvanized steel cabinet and louvered coil guards
- Service valves with sweat connections and easy-access gauge ports
- Engineered sound control top design
- Wire fan discharge grille
- Baked-on powder-paint finish with 500-hour salt-spray approval
- Single-panel access to controls with space for field-installed accessories
- Service port and controls are accessible while unit is operating
- Compact footprint
- Rust-resistant screws
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

LIFETIME
COMPRESSOR
LIMITED WARRANTY*

10 YEAR
REPLACEMENT
LIMITED WARRANTY*

10 YEAR
PARTS
LIMITED WARRANTY*







COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV GL
= ISO 9001 =

COMPANY WITH
ENVIRONMENTAL SYSTEM
CERTIFIED BY DNV GL
= ISO 14001 =



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

G		S		X		C		16		036		1		AA	
1		2		3		4		5,6		7,8,9		10		11,12	
Brand											Engineering *				
G Goodman® Brand High Feature Set											Major/ Minor Revisions * Not used for order or inventory control				
Product Category											Electrical				
S Split System											1 - 208/230 V, 1 Phase, 60 Hz				
Unit Type											Nominal Capacity				
X Condenser R-410A											024 2 Tons 048 4 Tons				
Z Heat Pump R-410A											036 3 Tons 060 5 Tons				
Communication Feature											Efficiency				
C Integrated communicating ComfortBridge™ Technology											16 16 SEER 18 18 SEER 20 20 SEER				

	GSXC16 0241C*	GSXC16 0361C*	GSXC16 0481C*	GSXC16 0601C*
COOLING CAPACITY				
Nominal Cooling (BTU/h)	24,000	36,000	48,000	60,000
Decibels (High/Low) ⁴	71/70	71/70	72/71	74/70
COMPRESSOR				
RLA	10.0	14.8	20.4	22.9
LRA	62.9	84.2	122.1	147.2
CONDENSER FAN MOTOR				
Horsepower (RPM)	1/6	1/6	1/6	1/3
FLA	1.1	1.2	1.2	2.8
REFRIGERATION SYSTEM				
Refrigerant Line Size ¹				
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"
Suction Line Size ("O.D.)	3/4"	7/8"	1 1/8"	1 1/8"
Refrigerant Connection Size				
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"
Suction Valve Size ("O.D.)	3/4"	3/4"	7/8"	7/8"
Valve Connection Type	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	92	114	177	191
ELECTRICAL DATA				
Voltage-Hz	208/230-1	208/230-1	208/230-1	208/230-1
Minimum Circuit Ampacity ²	13.6	19.7	26.7	31.4
Max. Overcurrent Protection ³	20	30	45	50
Min / Max Volts	197/253	197/253	197/253	197/253
Power Supply	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"
EQUIPMENT WEIGHT (LBS)	180	201	263	304
SHIP WEIGHT (LBS)	197	223	285	326
ENERGY STAR® CERTIFIED				

ENERGY STAR NOTES

- Proper sizing and installation of equipment is critical to achieving optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.
- The www.energystar.gov website provides up-to-date system combinations certified to meet ENERGY STAR requirements.
See Pages 20-21 for all ENERGY STAR certified combinations as of this document's revision date.

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

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

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

⁴ Sound dBA ratings are based upon ANSI/AHRI Standard 220.
Accordingly, all sound power levels are A-weighted.

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- Installer will need to supply 7/8" to 1 1/8" adapters for suction line connections.
- Unit is charged with refrigerant for 15' of 3/8" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.
- Installation of these units requires the specified TXV Kit to be installed on the indoor coil.
THE SPECIFIED TXV IS DETERMINED BY THE OUTDOOR UNIT, NOT THE INDOOR COIL.

		OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
IDB	AIRFLOW	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	17.5	17.7	18.3	-	17.3	17.6	18.1	-	16.9	17.1	17.6	-	16.1	16.3	16.9	-	15.1	15.4	15.9	-	14.3	14.5	15.0	-
	S/T	0.64	0.56	0.42	-	0.65	0.57	0.43	-	1.00	0.59	0.45	-	1.00	0.61	0.47	-	1.00	0.64	0.50	-	1.00	1.00	0.55	-
	ΔT	20	18	15	-	20	18	15	-	20	18	15	-	20	18	15	-	20	18	14	-	21	19	16	-
	Lo PR	130	131	134	-	137	139	142	-	144	146	149	-	150	152	155	-	156	157	161	-	163	165	168	-
	Hi PR	231	232	234	-	267	268	270	-	306	307	308	-	347	348	349	-	391	392	394	-	438	439	441	-
	Amps	3.0	3.0	3.0	-	3.5	3.5	3.4	-	3.9	3.9	3.9	-	4.4	4.4	4.4	-	5.0	5.0	5.0	-	5.7	5.7	5.6	-
70	KW	0.88	0.88	0.88	-	0.98	0.98	0.98	-	1.09	1.09	1.08	-	1.20	1.20	1.20	-	1.33	1.33	1.33	-	1.48	1.48	1.48	-
	MBh	17.7	17.9	18.4	-	17.5	17.8	18.3	-	17.1	17.3	17.8	-	16.3	16.5	17.0	-	15.3	15.6	16.1	-	14.4	14.7	15.2	-
	S/T	0.69	0.61	0.47	-	0.69	0.62	0.48	-	1.00	0.64	0.50	-	1.00	0.66	0.52	-	1.00	0.68	0.54	-	1.00	1.00	0.60	-
	ΔT	19	17	14	-	19	17	14	-	19	17	14	-	19	17	14	-	19	17	13	-	20	18	15	-
	Lo PR	131	133	136	-	139	141	144	-	146	147	151	-	152	153	157	-	157	159	162	-	165	166	169	-
	Hi PR	233	234	235	-	269	270	272	-	307	308	310	-	348	349	351	-	393	394	395	-	440	441	442	-
660	Amps	3.1	3.1	3.0	-	3.5	3.5	3.5	-	3.9	3.9	3.9	-	4.4	4.4	4.4	-	5.0	5.0	5.0	-	5.7	5.7	5.7	-
	KW	0.89	0.89	0.88	-	0.98	0.98	0.98	-	1.09	1.09	1.09	-	1.21	1.21	1.21	-	1.34	1.34	1.33	-	1.49	1.49	1.49	-
	MBh	17.9	18.1	18.7	-	17.7	18.0	18.5	-	17.3	17.5	18.0	-	16.5	16.7	17.3	-	15.5	15.8	16.3	-	14.7	14.9	15.4	-
	S/T	0.72	0.64	0.50	-	0.72	0.65	0.51	-	1.00	0.67	0.53	-	1.00	0.69	0.55	-	1.00	0.71	0.57	-	1.00	1.00	0.63	-
	ΔT	18	16	13	-	18	16	13	-	19	17	13	-	18	16	13	-	18	16	13	-	19	17	14	-
	Lo PR	133	134	138	-	141	142	146	-	148	149	152	-	153	155	158	-	159	161	164	-	166	168	171	-
660	Hi PR	234	235	237	-	271	272	273	-	309	310	311	-	350	351	352	-	394	395	397	-	441	442	444	-
	Amps	3.1	3.1	3.1	-	3.5	3.5	3.5	-	4.0	4.0	3.9	-	4.5	4.5	4.5	-	5.0	5.0	5.0	-	5.7	5.7	5.7	-
	KW	0.89	0.89	0.89	-	0.99	0.99	0.98	-	1.09	1.09	1.09	-	1.21	1.21	1.21	-	1.34	1.34	1.34	-	1.49	1.49	1.49	-

75	MBh	17.5	17.7	18.3	19.1	17.3	17.6	18.1	18.9	16.9	17.1	17.7	18.5	16.1	16.3	16.9	17.7	15.1	15.4	15.9	16.7	14.3	14.5	15.0	15.8
	S/T	0.77	0.70	0.56	0.41	1.00	0.70	0.56	0.41	1.00	0.73	0.59	0.44	1.00	0.75	0.61	0.46	1.00	1.00	0.63	0.48	1.00	1.00	0.68	0.54
	ΔT	24	22	19	15	24	22	19	15	24	22	19	15	24	22	19	15	24	22	18	15	25	23	20	16
	Lo PR	130	131	134	140	137	139	142	148	144	146	149	155	150	152	155	161	156	157	161	166	163	165	168	173
	Hi PR	231	232	234	238	268	269	270	274	306	307	308	312	347	348	350	354	391	392	394	398	438	439	441	445
	Amps	3.0	3.0	3.0	3.1	3.5	3.4	3.4	3.5	3.9	3.9	3.9	3.9	4.4	4.4	4.4	4.4	5.0	5.0	5.0	5.0	5.7	5.7	5.6	5.7
600	KW	0.88	0.88	0.88	0.89	0.98	0.98	0.98	0.98	1.09	1.08	1.08	1.09	1.20	1.20	1.20	1.21	1.33	1.33	1.33	1.34	1.48	1.48	1.48	1.49
	MBh	17.7	17.9	18.5	19.2	17.5	17.8	18.3	19.1	17.1	17.3	17.8	18.6	16.3	16.5	17.1	17.9	15.3	15.6	16.1	16.9	14.5	14.7	15.2	16.0
	S/T	0.82	0.74	0.60	0.46	1.00	0.75	0.61	0.46	1.00	0.78	0.64	0.49	1.00	0.80	0.66	0.51	1.00	1.00	0.68	0.53	1.00	1.00	0.73	0.58
	ΔT	23	21	18	14	23	21	18	14	23	22	18	14	23	21	18	14	23	21	18	14	24	22	19	15
	Lo PR	131	133	136	142	139	141	144	149	146	147	151	156	152	153	157	162	157	159	162	168	165	166	169	175
	Hi PR	233	234	235	240	269	270	272	276	307	308	310	314	348	349	351	355	393	394	395	399	440	441	443	447
660	Amps	3.1	3.0	3.0	3.1	3.5	3.5	3.5	3.5	3.9	3.9	3.9	4.0	4.4	4.4	4.4	4.5	5.0	5.0	5.0	5.0	5.7	5.7	5.7	5.7
	KW	0.89	0.88	0.88	0.89	0.98	0.98	0.98	0.99	1.09	1.09	1.09	1.09	1.21	1.20	1.21	1.21	1.34	1.33	1.33	1.34	1.49	1.49	1.49	1.49
	MBh	17.9	18.1	18.7	19.5	17.7	18.0	18.5	19.3	17.3	17.5	18.1	18.9	16.5	16.8	17.3	18.1	15.5	15.8	16.3	17.1	14.7	14.9	15.4	16.2
	S/T	0.85	0.77	0.63	0.49	1.00	0.78	0.64	0.49	1.00	0.81	0.67	0.52	1.00	1.00	0.69	0.54	1.00	1.00	0.71	0.56	1.00	1.00	0.76	0.61
	ΔT	22	21	17	13	22	21	17	13	23	21	17	14	22	21	17	13	22	20	17	13	23	21	18	14
	Lo PR	133	134	138	143	141	142	146	151	148	149	152	158	153	155	158	164	159	161	164	169	166	168	171	177
660	Hi PR	234	235	237	241	271	272	273	277	309	310	312	316	350	351	353	357	394	395	397	401	442	443	444	448
	Amps	3.1	3.1	3.1	3.1	3.5	3.5	3.5	3.5	4.0	3.9	3.9	4.0	4.5	4.5	4.4	4.5	5.0	5.0	5.0	5.0	5.7	5.7	5.7	5.7
	KW	0.89	0.89	0.89	0.89	0.99	0.98	0.98	0.99	1.09	1.09	1.09	1.10	1.21	1.21	1.21	1.21	1.34	1.34	1.34	1.34	1.49	1.49	1.49	1.50

IDB = Entering Indoor Dry Bulb Temperature

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

Shaded area reflects ACCA (TVA) conditions

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

IDB		AIRFLOW		OUTDOOR AMBIENT TEMPERATURE																									
				65°F				75°F				85°F				95°F				105°F				115°F					
				59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
		ENTERING INDOOR WET BULB TEMPERATURE																											
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71				
80	540	MBh	17.6	17.8	18.4	19.2	17.4	17.7	18.2	19.0	17.0	17.2	17.7	18.5	16.2	16.4	17.0	17.8	15.2	15.5	16.0	16.8	14.4	14.6	15.1	15.9			
		S/T	1.00	0.83	0.69	0.54	1.00	0.83	0.69	0.54	1.00	1.00	0.72	0.57	1.00	1.00	0.74	0.59	1.00	1.00	0.76	0.61	1.00	1.00	1.00	0.67			
		ΔT	28	26	23	19	28	26	23	19	29	27	23	20	28	26	23	19	28	26	23	19	29	27	24	20			
		Lo PR	130	132	135	141	138	140	143	148	145	147	150	155	151	152	156	161	156	158	161	167	164	165	168	174			
		Hi PR	232	233	234	238	268	269	271	275	306	307	309	313	347	348	350	354	392	393	394	398	439	440	441	445			
	Amps	3.0	3.0	3.0	3.1	3.5	3.5	3.4	3.5	3.9	3.9	3.9	3.9	4.4	4.4	4.4	4.5	5.0	5.0	5.0	5.0	5.7	5.7	5.7	5.6	5.7			
	KW	0.88	0.88	0.88	0.89	0.98	0.98	0.98	0.98	1.09	1.09	1.08	1.09	1.20	1.20	1.20	1.21	1.33	1.33	1.33	1.34	1.48	1.48	1.48	1.49	1.49			
	600	MBh	17.8	18.0	18.5	19.3	17.6	17.9	18.4	19.2	17.2	17.4	17.9	18.7	16.4	16.6	17.1	17.9	15.4	15.7	16.2	17.0	14.5	14.8	15.3	16.1			
		S/T	1.00	0.87	0.73	0.58	1.00	0.88	0.74	0.59	1.00	1.00	0.76	0.62	1.00	1.00	0.78	0.64	1.00	1.00	0.81	0.66	1.00	1.00	1.00	0.71			
		ΔT	27	26	22	18	27	25	22	18	28	26	22	19	27	25	22	18	27	25	22	18	28	26	23	19			
Lo PR		132	133	137	142	140	141	144	150	146	148	151	157	152	154	158	163	158	160	163	168	165	167	170	176				
Hi PR		233	234	236	240	270	271	272	276	308	309	310	314	349	350	356	356	393	394	396	400	440	441	443	447				
Amps	3.1	3.1	3.0	3.1	3.5	3.5	3.5	3.5	3.9	3.9	3.9	4.0	4.4	4.4	4.4	4.5	5.0	5.0	5.0	5.0	5.7	5.7	5.7	5.7	5.7				
KW	0.89	0.89	0.88	0.89	0.98	0.98	0.98	0.98	1.09	1.09	1.09	1.09	1.21	1.21	1.21	1.21	1.34	1.34	1.33	1.34	1.49	1.49	1.49	1.49	1.50				
85	540	MBh	17.9	18.1	18.7	19.4	17.7	18.0	18.5	19.3	17.3	17.5	18.0	18.8	16.5	16.7	17.3	18.1	15.5	15.8	16.3	17.1	14.7	14.9	15.4	16.2			
		S/T	1.00	0.93	0.79	0.64	1.00	0.90	0.76	0.61	1.00	1.00	0.82	0.67	1.00	1.00	0.84	0.69	1.00	1.00	0.86	0.71	1.00	1.00	1.00	0.77			
		ΔT	32	30	27	23	32	30	27	23	32	30	27	23	32	30	27	23	32	30	26	23	33	31	27	24			
		Lo PR	132	134	137	142	140	142	145	150	147	148	152	157	153	154	158	163	158	160	163	169	166	167	170	176			
		Hi PR	233	234	235	239	269	270	272	276	307	308	310	314	348	349	351	355	393	394	395	399	440	441	443	447			
	Amps	3.0	3.0	3.0	3.1	3.5	3.5	3.5	3.5	3.9	3.9	3.9	4.0	4.4	4.4	4.4	4.5	5.0	5.0	5.0	5.0	5.7	5.7	5.7	5.7				
	KW	0.88	0.88	0.88	0.89	0.98	0.98	0.98	0.98	1.09	1.09	1.09	1.09	1.21	1.21	1.21	1.21	1.33	1.33	1.33	1.34	1.49	1.49	1.49	1.49				
	600	MBh	18.1	18.3	18.8	19.6	17.9	18.2	18.7	19.5	17.5	17.7	18.2	19.0	16.7	16.9	17.4	18.2	15.7	16.0	16.5	17.3	14.8	15.1	15.6	16.4			
		S/T	1.00	0.98	0.84	0.69	1.00	0.99	0.85	0.70	1.00	1.00	0.87	0.72	1.00	1.00	0.89	0.74	1.00	1.00	0.90	0.76	1.00	1.00	1.00	0.82			
		ΔT	31	29	26	22	31	29	26	22	31	29	26	22	31	29	26	22	31	29	25	22	32	30	27	23			
Lo PR		134	135	139	144	141	143	146	152	148	150	153	159	154	156	159	165	160	162	165	170	167	169	172	177				
Hi PR		234	235	237	241	271	272	273	277	309	310	312	316	350	351	353	357	394	395	397	401	441	442	444	448				
Amps	3.1	3.1	3.1	3.1	3.5	3.5	3.5	3.5	3.9	3.9	3.9	4.0	4.5	4.5	4.5	4.5	5.0	5.0	5.0	5.0	5.7	5.7	5.7	5.7					
KW	0.89	0.89	0.89	0.89	0.98	0.98	0.98	0.98	1.09	1.09	1.09	1.09	1.21	1.21	1.21	1.21	1.34	1.34	1.34	1.34	1.49	1.49	1.49	1.49					
660	MBh	18.3	18.5	19.1	19.8	18.1	18.4	18.9	19.7	17.7	17.9	18.4	19.2	16.9	17.1	17.7	18.5	15.9	16.2	16.7	17.5	15.1	15.3	15.8	16.6				
	S/T	1.00	1.00	0.87	0.72	1.00	1.00	0.87	0.73	1.00	1.00	0.90	0.75	1.00	1.00	0.91	0.77	1.00	1.00	0.90	0.79	1.00	1.00	1.00	0.85				
	ΔT	30	28	25	21	30	28	25	21	31	29	25	22	30	28	25	21	30	28	25	21	31	29	26	22				
	Lo PR	135	137	140	146	143	145	148	154	150	152	155	160	156	157	161	166	162	163	166	172	169	170	174	179				
	Hi PR	236	237	239	243	272	273	275	279	310	311	313	317	351	352	354	358	396	397	398	402	443	444	446	450				
Amps	3.1	3.1	3.1	3.1	3.5	3.5	3.5	3.5	4.0	4.0	4.0	4.0	4.5	4.5	4.5	4.5	5.0	5.0	5.0	5.0	5.7	5.7	5.7	5.7					
KW	0.89	0.89	0.89	0.90	0.99	0.99	0.99	0.99	1.10	1.10	1.09	1.09	1.10	1.21	1.21	1.21	1.22	1.34	1.34	1.34	1.35	1.49	1.49	1.49	1.50				
		Shaded area reflects AHRI (TVA) conditions																								kW = Total system power			
		DB = Entering Indoor Dry Bulb Temperature																								Amperage = outdoor unit amperage (comp. + fan)			
		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				
IDB	AIRFLOW	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
70	MBh	24.3	24.7	25.4	-	24.1	24.4	25.2	-	23.5	23.8	24.5	-	22.4	22.7	23.5	-	21.1	21.4	22.1	-	19.8	20.2	20.9	-	19.8	20.2	20.9	-		
	S/T	0.62	0.55	0.41	-	0.63	0.55	0.42	-	0.66	0.58	0.44	-	1.00	0.60	0.46	-	1.00	0.62	0.48	-	1.00	0.67	0.54	-	1.00	0.67	0.54	-		
	ΔT	21	19	15	-	21	19	15	-	21	19	15	-	21	19	15	-	20	18	15	-	22	20	16	-	22	20	16	-		
	Lo PR	126	128	131	-	134	135	138	-	140	142	145	-	146	148	151	-	152	153	156	-	159	160	163	-	159	160	163	-		
	Hi PR	242	243	244	-	280	281	283	-	320	321	322	-	363	364	365	-	409	410	412	-	458	459	461	-	458	459	461	-		
	Amps	4.8	4.8	4.8	-	5.5	5.5	5.5	-	6.2	6.2	6.2	-	7.0	7.0	7.0	-	7.9	7.9	7.9	-	9.0	9.0	9.0	-	9.0	9.0	9.0	-		
	KW	1.40	1.40	1.40	-	1.56	1.55	1.55	-	1.73	1.73	1.72	-	1.91	1.91	1.91	-	2.12	2.12	2.11	-	2.36	2.36	2.36	-	2.36	2.36	2.36	-		
800	MBh	24.6	24.9	25.7	-	24.4	24.7	25.4	-	23.7	24.1	24.8	-	22.6	23.0	23.7	-	21.3	21.7	22.4	-	20.1	20.4	21.2	-	20.1	20.4	21.2	-		
	S/T	0.67	0.59	0.46	-	0.68	0.60	0.46	-	0.70	0.63	0.49	-	1.00	0.64	0.51	-	1.00	0.67	0.53	-	1.00	0.72	0.58	-	1.00	0.72	0.58	-		
	ΔT	20	18	14	-	20	18	14	-	20	18	14	-	20	18	14	-	19	18	14	-	21	19	15	-	21	19	15	-		
	Lo PR	128	129	132	-	135	137	140	-	142	143	147	-	148	149	152	-	153	155	158	-	160	162	165	-	160	162	165	-		
	Hi PR	243	244	246	-	281	282	284	-	321	322	324	-	364	365	367	-	411	412	413	-	460	461	463	-	460	461	463	-		
	Amps	4.9	4.8	4.8	-	5.5	5.5	5.5	-	6.3	6.3	6.2	-	7.1	7.1	7.1	-	8.0	8.0	8.0	-	9.0	9.0	9.0	-	9.0	9.0	9.0	-		
	KW	1.41	1.41	1.40	-	1.56	1.56	1.56	-	1.73	1.73	1.73	-	1.92	1.92	1.91	-	2.12	2.12	2.12	-	2.37	2.37	2.36	-	2.37	2.37	2.36	-		
880	MBh	24.9	25.2	26.0	-	24.7	25.0	25.7	-	24.0	24.4	25.1	-	22.9	23.3	24.0	-	21.6	22.0	22.7	-	20.4	20.7	21.5	-	20.4	20.7	21.5	-		
	S/T	0.70	0.62	0.49	-	0.71	0.63	0.49	-	1.00	0.65	0.52	-	1.00	0.67	0.54	-	1.00	0.70	0.56	-	1.00	0.75	0.61	-	1.00	0.75	0.61	-		
	ΔT	19	17	13	-	19	17	13	-	19	17	14	-	19	17	13	-	19	17	13	-	20	18	14	-	20	18	14	-		
	Lo PR	129	131	134	-	137	138	142	-	143	145	148	-	149	151	154	-	155	156	159	-	162	163	166	-	162	163	166	-		
	Hi PR	245	246	248	-	283	284	286	-	323	324	326	-	366	367	369	-	412	413	415	-	462	463	464	-	462	463	464	-		
	Amps	4.9	4.9	4.9	-	5.5	5.5	5.5	-	6.3	6.3	6.3	-	7.1	7.1	7.1	-	8.0	8.0	8.0	-	9.0	9.0	9.0	-	9.0	9.0	9.0	-		
	KW	1.41	1.41	1.41	-	1.57	1.57	1.56	-	1.74	1.74	1.73	-	1.92	1.92	1.92	-	2.13	2.13	2.13	-	2.37	2.37	2.37	-	2.37	2.37	2.37	-		

720	MBh	24.3	24.7	25.4	26.5	24.1	24.5	25.2	26.3	23.5	23.8	24.6	25.7	22.4	22.7	23.5	24.6	21.1	21.4	22.1	23.2	19.8	20.2	20.9	22.0
	S/T	0.75	0.68	0.54	0.40	1.00	0.68	0.55	0.40	1.00	0.71	0.57	0.43	1.00	0.73	0.59	0.45	1.00	0.75	0.61	0.47	1.00	1.00	0.67	0.52
	ΔT	25	23	19	16	25	23	19	16	25	23	20	16	25	23	19	16	25	23	19	15	26	24	20	17
	Lo PR	126	128	131	136	134	135	138	144	140	142	145	151	146	148	151	156	152	153	156	162	159	160	163	169
	Hi PR	242	243	245	249	280	281	283	287	320	321	323	327	363	364	366	370	409	410	412	416	459	460	461	466
Amps	4.8	4.8	4.8	4.9	5.5	5.5	5.5	5.5	6.2	6.2	6.2	6.3	7.0	7.0	7.0	7.1	7.9	7.9	7.9	8.0	9.0	9.0	9.0	9.0	
KW	1.40	1.40	1.40	1.41	1.55	1.55	1.55	1.56	1.73	1.72	1.72	1.73	1.91	1.91	1.91	1.92	2.12	2.12	2.11	2.13	2.36	2.36	2.36	2.37	
800	MBh	24.6	24.9	25.7	26.8	24.4	24.7	25.4	26.6	23.7	24.1	24.8	25.9	22.7	23.0	23.7	24.8	21.3	21.7	22.4	23.5	20.1	20.5	21.2	22.3
	S/T	0.80	0.72	0.59	0.44	1.00	0.73	0.59	0.45	1.00	0.75	0.62	0.47	1.00	0.77	0.64	0.49	1.00	1.00	0.66	0.52	1.00	1.00	0.71	0.57
	ΔT	24	22	19	15	24	22	18	15	24	22	19	15	24	22	18	15	24	22	18	14	25	23	19	16
	Lo PR	128	129	132	138	135	137	140	145	142	143	147	152	148	149	152	158	153	155	158	163	160	162	165	170
	Hi PR	244	245	246	251	282	283	284	289	322	323	324	328	364	366	367	371	411	412	414	418	460	461	463	467
Amps	4.9	4.8	4.8	4.9	5.5	5.5	5.5	5.6	6.3	6.3	6.2	6.3	7.1	7.1	7.0	7.1	8.0	8.0	7.9	8.0	9.0	9.0	9.0	9.1	
KW	1.41	1.41	1.40	1.42	1.56	1.56	1.56	1.57	1.73	1.73	1.73	1.74	1.92	1.92	1.91	1.92	2.12	2.12	2.12	2.13	2.37	2.36	2.36	2.37	
880	MBh	24.9	25.2	26.0	27.1	24.7	25.0	25.7	26.9	24.0	24.4	25.1	26.2	23.0	23.3	24.0	25.1	21.6	22.0	22.7	23.8	20.4	20.8	21.5	22.6
	S/T	0.83	0.75	0.62	0.47	1.00	0.76	0.62	0.48	1.00	0.78	0.65	0.50	1.00	0.80	0.67	0.52	1.00	1.00	0.69	0.55	1.00	1.00	0.74	0.60
	ΔT	23	21	18	14	23	21	18	14	24	22	18	14	23	21	18	14	23	21	17	14	24	22	19	15
	Lo PR	129	131	134	139	137	138	142	147	144	145	148	154	149	151	154	159	155	156	159	165	162	163	166	172
	Hi PR	245	246	248	252	283	284	286	290	323	324	326	330	366	367	369	373	412	413	415	419	462	463	465	469
Amps	4.9	4.9	4.9	4.9	5.5	5.5	5.5	5.6	6.3	6.3	6.3	6.3	7.1	7.1	7.1	7.1	8.0	8.0	8.0	8.0	9.0	9.0	9.0	9.1	
KW	1.41	1.41	1.41	1.42	1.57	1.57	1.57	1.58	1.74	1.74	1.74	1.75	1.92	1.92	1.92	1.93	2.13	2.13	2.13	2.14	2.37	2.37	2.37	2.38	

		OUTDOOR AMBIENT TEMPERATURE																																			
		65°F						75°F						85°F						95°F						105°F						115°F					
		ENTERING INDOOR WET BULB TEMPERATURE																																			
IDB	AIRFLOW	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71								
80	720	MBh	24.5	24.8	25.5	26.6	24.2	24.6	25.3	26.4	23.6	24.0	24.7	25.8	22.5	22.9	23.6	24.7	21.2	21.5	22.3	23.4	20.0	20.3	21.0	22.1	20.0	20.3	21.0	22.1							
		S/T	1.00	0.80	0.67	0.52	1.00	0.81	0.67	0.53	1.00	0.84	0.70	0.55	1.00	1.00	0.72	0.57	1.00	1.00	0.74	0.60	1.00	1.00	0.79	0.65	1.00	1.00	0.79	0.65							
		ΔT	29	27	24	20	29	27	24	20	30	28	24	20	29	27	24	20	29	27	23	20	30	28	25	21	30	28	25	21							
		Lo PR	127	128	131	137	134	136	139	144	141	143	146	151	147	148	151	157	152	154	157	162	159	161	164	169	159	161	164	169							
		Hi PR	242	243	245	249	280	282	283	287	320	321	323	327	363	364	366	370	410	411	412	417	459	460	462	466	459	460	462	466							
	Amps	4.8	4.8	4.8	4.9	5.5	5.5	5.5	5.5	5.5	6.2	6.2	6.3	6.3	7.0	7.0	7.1	7.1	7.9	7.9	7.9	8.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0							
	KW	1.40	1.40	1.40	1.41	1.56	1.55	1.55	1.56	1.56	1.73	1.73	1.72	1.73	1.91	1.91	1.91	1.92	2.12	2.12	2.11	2.13	2.36	2.36	2.36	2.37	2.36	2.36	2.37	2.37							
	800	MBh	24.7	25.1	25.8	26.9	24.5	24.8	25.6	26.7	23.9	24.2	24.9	26.0	22.8	23.1	23.8	25.0	21.5	21.8	22.5	23.6	20.2	20.6	21.3	22.4	20.2	20.6	21.3	22.4							
		S/T	1.00	0.85	0.71	0.57	1.00	0.86	0.72	0.58	1.00	0.88	0.74	0.60	1.00	1.00	0.76	0.62	1.00	1.00	0.79	0.64	1.00	1.00	0.84	0.69	1.00	1.00	0.84	0.69							
		ΔT	28	26	23	19	28	26	23	19	29	27	23	19	28	26	23	19	28	26	22	19	29	27	24	20	29	27	24	20							
Lo PR		128	130	133	138	136	137	141	146	142	144	147	153	148	150	153	158	154	155	158	164	161	162	165	171	161	162	165	171								
Hi PR		244	245	247	251	282	283	285	289	322	323	325	329	365	366	368	372	411	412	414	418	461	462	463	468	461	462	463	468								
Amps	4.9	4.8	4.8	4.9	5.5	5.5	5.5	5.6	5.6	6.3	6.3	6.2	6.3	7.1	7.1	7.1	7.1	8.0	8.0	8.0	8.0	9.0	9.0	9.0	9.1	9.0	9.0	9.0	9.1								
KW	1.41	1.41	1.40	1.42	1.56	1.56	1.56	1.57	1.57	1.73	1.73	1.73	1.74	1.92	1.92	1.91	1.93	2.12	2.12	2.12	2.13	2.37	2.37	2.37	2.38	2.37	2.37	2.37	2.38								
880	720	MBh	25.0	25.4	26.1	27.2	24.8	25.1	25.9	27.0	24.2	24.5	25.2	26.3	23.1	23.4	24.2	25.3	21.8	22.1	22.8	23.9	20.5	20.9	21.6	22.7	20.5	20.9	21.6	22.7							
		S/T	1.00	0.88	0.74	0.60	1.00	0.89	0.75	0.60	1.00	1.00	0.77	0.63	1.00	1.00	0.79	0.65	1.00	1.00	0.82	0.67	1.00	1.00	0.87	0.72	1.00	1.00	0.87	0.72							
		ΔT	28	26	22	18	28	26	22	18	28	26	22	18	28	26	22	18	27	25	22	18	28	27	23	19	28	27	23	19							
		Lo PR	130	131	134	140	137	139	142	147	144	146	149	154	150	151	154	160	155	157	160	165	162	164	167	172	162	164	167	172							
		Hi PR	246	247	248	253	284	285	286	291	324	325	326	331	367	368	369	373	413	414	416	420	462	463	465	469	462	463	465	469							
	Amps	4.9	4.9	4.9	4.9	5.5	5.5	5.5	5.6	5.6	6.3	6.3	6.3	6.3	7.1	7.1	7.1	7.1	8.0	8.0	8.0	8.0	9.0	9.0	9.0	9.1	9.0	9.0	9.1	9.1							
	KW	1.41	1.41	1.41	1.42	1.57	1.57	1.57	1.56	1.57	1.74	1.74	1.73	1.75	1.92	1.92	1.92	1.93	2.13	2.13	2.13	2.14	2.37	2.37	2.37	2.38	2.37	2.37	2.37	2.38							
	85	720	MBh	24.9	25.2	25.9	27.0	24.7	25.0	25.7	26.8	24.0	24.4	25.1	26.2	22.9	23.3	24.0	25.1	21.6	21.9	22.7	23.8	20.4	20.7	21.5	22.6	20.4	20.7	21.5	22.6						
			S/T	1.00	0.91	0.77	0.63	1.00	1.00	0.78	0.63	1.00	1.00	0.80	0.66	1.00	1.00	0.82	0.68	1.00	1.00	1.00	0.70	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.75						
			ΔT	33	31	28	24	33	31	28	24	33	31	28	24	33	31	27	24	33	31	27	23	34	32	28	25	34	32	28	25						
Lo PR			129	130	133	139	136	138	141	146	143	144	148	153	149	150	153	159	154	156	159	164	161	163	166	171	161	163	166	171							
Hi PR			244	245	246	250	282	283	284	289	321	323	324	328	364	365	367	371	411	412	414	418	460	461	463	467	460	461	463	467							
Amps		4.8	4.8	4.8	4.9	5.5	5.5	5.5	5.5	5.5	6.2	6.2	6.2	6.3	7.1	7.0	7.0	7.1	8.0	7.9	7.9	8.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0							
KW		1.41	1.40	1.40	1.41	1.56	1.56	1.55	1.57	1.57	1.73	1.73	1.73	1.74	1.91	1.91	1.91	1.92	2.12	2.12	2.12	2.13	2.36	2.36	2.36	2.37	2.36	2.36	2.37	2.37							
800		MBh	25.1	25.5	26.2	27.3	24.9	25.3	26.0	27.1	24.3	24.6	25.3	26.5	23.2	23.5	24.3	25.4	21.9	22.2	22.9	24.0	20.6	21.0	21.7	22.8	20.6	21.0	21.7	22.8							
		S/T	1.00	0.95	0.82	0.67	1.00	1.00	0.82	0.68	1.00	1.00	0.85	0.70	1.00	1.00	0.87	0.72	1.00	1.00	1.00	0.74	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.80							
		ΔT	32	30	27	23	32	30	27	23	32	30	27	23	32	30	27	23	32	30	26	23	33	31	28	24	33	31	28	24							
	Lo PR	130	132	135	140	138	139	142	148	144	146	149	154	150	152	155	160	156	157	160	166	163	164	167	173	163	164	167	173								
	Hi PR	245	246	248	252	283	284	286	290	323	324	326	330	366	367	369	373	412	413	415	419	462	463	465	469	462	463	465	469								
Amps	4.9	4.9	4.9	4.9	5.5	5.5	5.5	5.6	5.6	6.3	6.3	6.3	6.3	7.1	7.1	7.1	7.1	8.0	8.0	8.0	8.0	9.0	9.0	9.0	9.1	9.0	9.0	9.1	9.1								
KW	1.41	1.41	1.41	1.42	1.56	1.56	1.56	1.57	1.57	1.74	1.73	1.73	1.74	1.92	1.92	1.92	1.93	2.13	2.13	2.12	2.14	2.37	2.37	2.37	2.38	2.37	2.37	2.37	2.38								
880	MBh	25.4	25.8	26.5	27.6	25.2	25.6	26.3	27.4	24.6	24.9	25.6	26.8	23.5	23.8	24.6	25.7	22.2	22.5	23.2	24.3	20.9	21.3	22.0	23.1	20.9	21.3	22.0	23.1								
	S/T	1.00	0.98	0.84	0.70	1.00	1.00	0.85	0.71	1.00	1.00	0.88	0.73	1.00	1.00	0.90	0.75	1.00	1.00	1.00	0.77	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.83								
	ΔT	31	29	26	22	31	29	26	22	32	30	26	22	31	29	26	22	31	29	26	22	32	30	27	23	32	30	27	23								
	Lo PR	132	133	136	142	139	141	144	149	146	148	151	156	152	153	156	162	157	159	162	167	164	166	169	174	164	166	169	174								
	Hi PR	247	248	249	254	285	286	288	292	325	326	327	332	368	369	370	375	414	415	417	421	463	464	466	470	463	464	466	470								
Amps	4.9	4.9	4.9	4.9	5.6	5.6	5.6	5.6	5.6	6.3	6.3	6.3	6.3	7.1	7.1	7.1	7.1	8.0	8.0	8.0	8.0	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1								
KW	1.42	1.42	1.41	1.42	1.57	1.57	1.57	1.57	1.58	1.74	1.74	1.74	1.75	1.93	1.92	1.92	1.93	2.13	2.13	2.13	2.14	2.38	2.37	2.37	2.38	2.38	2.37	2.37	2.38								
IDB = Entering Indoor Dry Bulb Temperature High and low pressures are measured at the liquid and suction service valves.		Shaded area reflects AHRI (TVA) conditions																								kW = Total system power Amps = outdoor unit amps (comp.+fan)											

		OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
IDB	AIRFLOW	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	25.7	26.1	26.8	-	25.5	25.8	26.6	-	24.8	25.2	25.9	-	23.6	24.0	24.8	-	22.2	22.6	23.4	-	20.9	21.3	22.1	-
	S/T	0.62	0.54	0.40	-	0.62	0.54	0.41	-	0.65	0.57	0.43	-	1.00	0.59	0.45	-	1.00	0.61	0.47	-	1.00	0.66	0.53	-
	ΔT	20	18	15	-	20	18	14	-	20	18	15	-	20	18	14	-	19	18	14	-	21	19	15	-
	Lo PR	125	127	130	-	133	134	138	-	140	141	144	-	145	147	150	-	151	152	155	-	158	159	162	-
	Hi PR	234	235	236	-	270	271	273	-	309	310	312	-	351	352	353	-	395	397	398	-	443	444	446	-
	Amps	4.5	4.5	4.5	-	5.1	5.1	5.1	-	5.8	5.8	5.8	-	6.6	6.6	6.6	-	7.4	7.4	7.4	-	8.4	8.4	8.4	-
800	KW	1.29	1.29	1.29	-	1.44	1.44	1.43	-	1.60	1.60	1.60	-	1.77	1.77	1.77	-	1.97	1.97	1.97	-	2.20	2.20	2.20	-
	MBh	26.0	26.4	27.2	-	25.8	26.2	26.9	-	25.1	25.5	26.3	-	24.0	24.3	25.1	-	22.6	22.9	23.7	-	21.3	21.6	22.4	-
	S/T	0.68	0.60	0.46	-	0.68	0.61	0.47	-	0.71	0.63	0.49	-	1.00	0.65	0.51	-	1.00	0.67	0.54	-	1.00	0.73	0.59	-
	ΔT	19	17	13	-	19	17	13	-	19	17	14	-	19	17	13	-	18	17	13	-	19	18	14	-
	Lo PR	127	129	132	-	135	136	139	-	141	143	146	-	147	149	152	-	153	154	157	-	160	161	164	-
	Hi PR	236	237	238	-	272	273	275	-	311	312	314	-	353	354	355	-	397	398	400	-	445	446	448	-
900	Amps	4.5	4.5	4.5	-	5.2	5.2	5.1	-	5.9	5.9	5.8	-	6.6	6.6	6.6	-	7.5	7.5	7.5	-	8.5	8.5	8.5	-
	KW	1.30	1.30	1.30	-	1.45	1.44	1.44	-	1.61	1.61	1.60	-	1.78	1.78	1.78	-	1.98	1.98	1.97	-	2.21	2.21	2.20	-
	MBh	26.4	26.8	27.6	-	26.2	26.6	27.3	-	25.5	25.9	26.7	-	24.4	24.8	25.5	-	23.0	23.3	24.1	-	21.7	22.1	22.8	-
	S/T	0.71	0.63	0.50	-	0.72	0.64	0.50	-	1.00	0.67	0.53	-	1.00	0.69	0.55	-	1.00	0.71	0.57	-	1.00	0.76	0.62	-
	ΔT	18	16	12	-	18	16	12	-	18	16	13	-	18	16	12	-	17	16	12	-	19	17	13	-
	Lo PR	129	131	134	-	137	138	141	-	143	145	148	-	149	151	154	-	155	156	159	-	162	163	166	-
900	Hi PR	238	239	240	-	274	275	277	-	313	314	316	-	355	356	357	-	399	400	402	-	447	448	450	-
	Amps	4.6	4.6	4.5	-	5.2	5.2	5.2	-	5.9	5.9	5.9	-	6.6	6.6	6.6	-	7.5	7.5	7.5	-	8.5	8.5	8.5	-
	KW	1.31	1.31	1.30	-	1.45	1.45	1.45	-	1.61	1.61	1.61	-	1.79	1.79	1.78	-	1.98	1.98	1.98	-	2.21	2.21	2.21	-

75	MBh	25.7	26.1	26.9	28.0	25.5	25.9	26.6	27.8	24.8	25.2	25.9	27.1	23.7	24.0	24.8	26.0	22.3	22.6	23.4	24.6	21.0	21.3	22.1	23.3
	S/T	0.75	0.67	0.53	0.39	0.75	0.68	0.54	0.39	1.00	0.70	0.56	0.42	1.00	0.72	0.58	0.44	1.00	0.74	0.61	0.46	1.00	1.00	0.66	0.51
	ΔT	24	22	19	15	24	22	18	15	24	22	19	15	24	22	18	15	23	22	18	15	25	23	19	16
	Lo PR	125	127	130	135	133	134	138	143	140	141	144	150	145	147	150	155	151	152	155	161	158	159	162	168
	Hi PR	234	235	236	241	271	272	273	277	309	310	312	316	351	352	354	358	396	397	398	402	444	445	446	450
	Amps	4.5	4.5	4.5	4.5	5.1	5.1	5.1	5.2	5.8	5.8	5.8	5.9	6.6	6.6	6.6	6.6	7.4	7.4	7.4	7.5	8.4	8.4	8.4	8.5
800	KW	1.29	1.29	1.29	1.30	1.44	1.44	1.43	1.44	1.60	1.60	1.60	1.61	1.77	1.77	1.77	1.78	1.97	1.97	1.97	1.98	2.20	2.20	2.19	2.21
	MBh	26.1	26.4	27.2	28.4	25.8	26.2	27.0	28.1	25.2	25.5	26.3	27.5	24.0	24.4	25.1	26.3	22.6	23.0	23.7	24.9	21.3	21.7	22.4	23.6
	S/T	0.81	0.73	0.59	0.45	1.00	0.74	0.60	0.45	1.00	0.76	0.62	0.48	1.00	0.78	0.64	0.50	1.00	0.80	0.67	0.52	1.00	1.00	0.72	0.57
	ΔT	23	21	17	14	23	21	17	14	23	21	18	14	23	21	17	14	22	21	17	14	24	22	18	15
	Lo PR	127	129	132	137	135	136	139	145	141	143	146	151	147	149	152	157	153	154	157	163	160	161	164	170
	Hi PR	236	237	238	243	273	274	275	279	311	312	314	318	353	354	356	360	398	399	400	404	446	447	448	452
900	Amps	4.5	4.5	4.5	4.6	5.2	5.1	5.1	5.2	5.9	5.9	5.8	5.9	6.6	6.6	6.6	6.6	7.5	7.5	7.4	7.5	8.5	8.5	8.4	8.5
	KW	1.30	1.30	1.30	1.31	1.44	1.44	1.44	1.45	1.61	1.61	1.60	1.61	1.78	1.78	1.78	1.79	1.98	1.98	1.97	1.98	2.21	2.20	2.20	2.21
	MBh	26.5	26.8	27.6	28.8	26.2	26.6	27.4	28.5	25.6	25.9	26.7	27.9	24.4	24.8	25.5	26.7	23.0	23.4	24.1	25.3	21.7	22.1	22.8	24.0
	S/T	0.84	0.76	0.63	0.48	1.00	0.77	0.63	0.49	1.00	0.80	0.66	0.51	1.00	0.82	0.68	0.53	1.00	1.00	0.70	0.56	1.00	1.00	0.75	0.61
	ΔT	22	20	17	13	22	20	16	13	22	20	17	13	22	20	16	13	21	20	16	13	23	21	17	14
	Lo PR	129	131	134	139	137	138	142	147	143	145	148	154	149	151	154	159	155	156	159	165	162	163	166	172
900	Hi PR	238	239	240	244	275	276	277	281	313	314	316	320	355	356	357	362	400	401	402	406	447	448	450	454
	Amps	4.6	4.5	4.5	4.6	5.2	5.2	5.2	5.2	5.9	5.9	5.9	5.9	6.6	6.6	6.6	6.7	7.5	7.5	7.5	7.5	8.5	8.5	8.5	8.5
	KW	1.31	1.31	1.30	1.31	1.45	1.45	1.45	1.46	1.61	1.61	1.61	1.62	1.79	1.79	1.78	1.79	1.98	1.98	1.98	1.99	2.21	2.21	2.21	2.22

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	59	63	67	71								
		ENTERING INDOOR WET BULB TEMPERATURE																																			
80	700	MBh	25.9	26.2	27.0	28.2	25.6	26.0	26.8	27.9	25.0	25.3	26.1	27.3	23.8	24.2	24.9	26.1	22.4	22.7	23.5	24.7	21.1	21.5	22.2	23.4	21.1	21.5	22.2	23.4							
		S/T	1.00	0.80	0.66	0.51	1.00	0.80	0.67	0.52	1.00	0.83	0.69	0.55	1.00	1.00	0.71	0.57	1.00	1.00	0.73	0.59	1.00	1.00	0.79	0.64	1.00	1.00	0.79	0.64							
		ΔT	28	26	23	19	28	26	23	19	28	26	23	19	28	26	23	19	28	26	22	19	29	27	23	20	29	27	23	20							
		Lo PR	126	127	131	136	133	135	138	144	140	142	145	150	146	147	151	156	151	153	156	161	158	160	163	168	158	160	163	168							
		Hi PR	234	235	237	241	271	272	274	278	310	311	312	316	351	352	354	358	396	397	399	403	444	445	447	451	444	445	447	451							
		Amps	4.5	4.5	4.5	4.5	5.1	5.1	5.1	5.2	5.8	5.8	5.8	5.9	6.6	6.6	6.6	6.6	7.4	7.4	7.4	7.5	8.4	8.4	8.4	8.5	8.4	8.4	8.4	8.5							
	KW	1.29	1.29	1.29	1.30	1.44	1.44	1.43	1.45	1.60	1.60	1.60	1.61	1.77	1.77	1.77	1.78	1.97	1.97	1.97	1.98	2.20	2.20	2.20	2.21	2.20	2.20	2.20	2.21								
	800	MBh	26.2	26.6	27.3	28.5	26.0	26.3	27.1	28.3	25.3	25.7	26.4	27.6	24.1	24.5	25.3	26.4	22.7	23.1	23.9	25.0	21.4	21.8	22.6	23.7	21.4	21.8	22.6	23.7							
		S/T	1.00	0.86	0.72	0.57	1.00	0.86	0.73	0.58	1.00	0.89	0.75	0.61	1.00	1.00	0.77	0.63	1.00	1.00	0.79	0.65	1.00	1.00	0.85	0.70	1.00	1.00	0.85	0.70							
		ΔT	27	25	21	18	27	25	21	18	27	25	22	18	27	25	21	18	26	25	21	18	28	26	22	19	28	26	22	19							
Lo PR		128	129	132	138	135	137	140	145	142	144	147	152	148	149	152	158	153	155	158	163	160	162	165	170	160	162	165	170								
Hi PR		236	237	239	243	273	274	276	280	312	313	314	318	353	354	356	360	398	399	401	405	446	447	449	453	446	447	449	453								
Amps		4.5	4.5	4.5	4.6	5.2	5.2	5.1	5.2	5.9	5.9	5.8	5.9	6.6	6.6	6.6	6.7	7.5	7.5	7.5	7.5	8.5	8.5	8.4	8.5	8.5	8.5	8.4	8.5								
900	KW	1.30	1.30	1.30	1.31	1.45	1.44	1.44	1.45	1.61	1.61	1.60	1.61	1.78	1.78	1.78	1.79	1.98	1.98	1.97	1.98	2.21	2.21	2.21	2.20	2.21	2.21	2.21	2.22								
	MBh	26.6	27.0	27.7	28.9	26.4	26.7	27.5	28.7	25.7	26.1	26.8	28.0	24.5	24.9	25.7	26.8	23.1	23.5	24.3	25.4	21.8	22.2	23.0	24.1	21.8	22.2	23.0	24.1								
	S/T	1.00	0.89	0.75	0.61	1.00	0.90	0.76	0.62	1.00	1.00	0.79	0.64	1.00	1.00	0.81	0.66	1.00	1.00	0.83	0.68	1.00	1.00	0.88	0.74	1.00	1.00	0.88	0.74								
	ΔT	26	24	21	17	26	24	21	17	26	24	21	17	26	24	20	17	25	24	20	17	27	25	21	18	27	25	21	18								
	Lo PR	130	131	134	140	137	139	142	147	144	146	149	154	150	151	154	160	155	157	160	165	162	164	167	172	162	164	167	172								
	Hi PR	238	239	241	245	275	276	278	282	314	315	316	320	355	356	358	362	400	401	403	407	448	449	451	455	448	449	451	455								
85	700	Amps	4.6	4.6	4.5	4.6	5.2	5.2	5.2	5.2	5.9	5.9	5.9	5.9	6.6	6.6	6.6	6.7	7.5	7.5	7.5	7.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5							
		KW	1.31	1.31	1.31	1.30	1.45	1.45	1.45	1.46	1.61	1.61	1.61	1.62	1.79	1.79	1.79	1.80	1.98	1.98	1.98	1.99	2.21	2.21	2.21	2.21	2.21	2.21	2.21	2.22							
		MBh	26.3	26.6	27.4	28.6	26.1	26.4	27.2	28.4	25.4	25.7	26.5	27.7	24.2	24.6	25.4	26.5	22.8	23.2	23.9	25.1	21.5	21.9	22.7	23.8	21.5	21.9	22.7	23.8							
		S/T	1.00	0.90	0.76	0.62	1.00	1.00	0.77	0.62	1.00	1.00	0.79	0.65	1.00	1.00	0.81	0.67	1.00	1.00	0.84	0.69	1.00	1.00	1.00	0.74	1.00	1.00	1.00	0.74							
		ΔT	31	30	26	23	31	30	26	23	32	30	26	23	31	30	26	23	31	29	26	22	32	30	27	23	32	30	27	23							
		Lo PR	128	129	132	138	135	137	140	145	142	144	147	152	148	149	152	158	153	155	158	163	160	162	165	170	160	162	165	170							
	800	Hi PR	235	236	238	242	272	273	275	279	311	312	313	318	352	353	355	359	397	398	400	404	445	446	448	452	445	446	448	452							
		Amps	4.5	4.5	4.5	4.5	5.1	5.1	5.1	5.2	5.8	5.8	5.8	5.9	6.6	6.6	6.6	6.6	7.4	7.4	7.4	7.5	8.4	8.4	8.4	8.5	8.4	8.4	8.4	8.5							
		KW	1.30	1.29	1.29	1.30	1.44	1.44	1.44	1.45	1.60	1.60	1.60	1.61	1.78	1.78	1.77	1.78	1.97	1.97	1.97	1.98	2.20	2.20	2.20	2.21	2.20	2.20	2.20	2.21							
		900	MBh	26.6	27.0	27.8	28.9	26.4	26.8	27.5	28.7	25.7	26.1	26.9	28.0	24.6	24.9	25.7	26.9	23.2	23.5	24.3	25.5	21.9	22.2	23.0	24.2	21.9	22.2	23.0	24.2						
S/T	1.00		0.96	0.82	0.68	1.00	1.00	0.83	0.68	1.00	1.00	0.85	0.71	1.00	1.00	0.87	0.73	1.00	1.00	1.00	0.75	1.00	1.00	1.00	0.80	1.00	1.00	1.00	0.80								
ΔT	30		28	25	22	30	28	25	21	31	29	25	22	30	28	25	21	30	28	25	21	31	29	26	22	31	29	26	22								
Lo PR	130		131	134	140	137	139	142	147	144	145	149	154	149	151	154	160	155	157	160	165	162	164	167	172	162	164	167	172								
900	Hi PR	237	238	240	244	274	275	277	281	313	314	315	320	354	355	357	361	399	400	402	406	447	448	450	454	447	448	450	454								
	Amps	4.5	4.5	4.5	4.6	5.2	5.2	5.2	5.2	5.9	5.9	5.9	5.9	6.6	6.6	6.6	6.7	7.5	7.5	7.5	7.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5								
	KW	1.30	1.30	1.30	1.31	1.45	1.45	1.44	1.46	1.61	1.61	1.61	1.62	1.78	1.78	1.78	1.79	1.98	1.98	1.98	1.99	2.21	2.21	2.21	2.22	2.21	2.21	2.21	2.22								
	MBh	27.0	27.4	28.2	29.3	26.8	27.2	27.9	29.1	26.1	26.5	27.3	28.4	25.0	25.3	26.1	27.3	23.6	23.9	24.7	25.9	22.3	22.6	23.4	24.6	22.3	22.6	23.4	24.6								
900	S/T	1.00	1.00	0.86	0.71	1.00	1.00	0.86	0.72	1.00	1.00	0.89	0.74	1.00	1.00	0.91	0.76	1.00	1.00	1.00	0.79	1.00	1.00	1.00	0.84	1.00	1.00	1.00	0.84								
	ΔT	29	28	24	21	29	28	24	21	30	28	24	21	29	27	24	21	29	27	24	20	30	28	25	21	30	28	25	21								
	Lo PR	132	133	136	142	139	141	144	149	146	147	151	156	152	153	156	162	157	159	162	167	164	166	169	174	164	166	169	174								
	Hi PR	239	240	242	246	276	277	279	283	315	316	317	321	356	357	359	363	401	402	404	408	449	450	452	456	449	450	452	456								
900	Amps	4.6	4.6	4.6	4.6	5.2	5.2	5.2	5.2	5.9	5.9	5.9	5.9	6.7	6.7	6.6	6.7	7.5	7.5	7.5	7.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5								
	KW	1.31	1.31	1.31	1.32	1.45	1.45	1.45	1.46	1.62	1.62	1.61	1.62	1.79	1.79	1.79	1.80	1.99	1.99	1.98	1.99	2.22	2.22	2.21	2.21	2.22	2.21	2.21	2.22								

DB = Entering Indoor Dry Bulb Temperature
-high and low pressures are measured at the liquid and suction service valves.

Shaded area reflects AHRl (TVA) conditions

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

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

Shaded area reflects AHRI (TVA) 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			
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	35.8	36.3	37.4	-	35.5	36.0	37.0	-	34.5	35.0	36.1	-	32.9	33.4	34.5	-	31.0	31.5	32.5	-	29.2	29.7	30.7	-
	S/T	0.61	0.53	0.40	-	0.61	0.54	0.40	-	0.64	0.56	0.43	-	0.66	0.58	0.45	-	1.00	0.60	0.47	-	1.00	0.65	0.52	-
	ΔT	20	18	15	-	20	18	15	-	21	19	15	-	20	18	15	-	20	18	15	-	21	19	16	-
	Lo PR	122	123	127	-	129	131	134	-	136	137	140	-	141	143	146	-	147	148	151	-	154	155	158	-
	Hi PR	245	246	247	-	283	284	286	-	323	325	326	-	367	368	370	-	414	415	417	-	464	465	467	-
	Amps	7.2	7.1	7.1	-	8.2	8.1	8.1	-	9.3	9.3	9.2	-	10.5	10.5	10.5	-	11.8	11.8	11.8	-	13.4	13.4	13.4	-
	KW	2.06	2.06	2.05	-	2.29	2.29	2.28	-	2.54	2.54	2.54	-	2.82	2.82	2.82	-	3.13	3.13	3.13	-	3.50	3.50	3.49	-
	MBh	36.2	36.7	37.8	-	35.9	36.4	37.5	-	35.0	35.5	36.5	-	33.4	33.9	34.9	-	31.4	31.9	33.0	-	29.6	30.1	31.2	-
	S/T	0.66	0.58	0.45	-	0.66	0.59	0.46	-	0.69	0.61	0.48	-	0.71	0.63	0.50	-	1.00	0.66	0.52	-	1.00	0.71	0.57	-
	ΔT	19	17	14	-	19	17	14	-	20	18	14	-	19	17	14	-	19	17	14	-	20	18	15	-

75	MBh	35.8	36.3	37.4	39.0	35.5	36.0	37.1	38.7	34.6	35.1	36.1	37.8	32.9	33.5	34.5	36.1	31.0	31.5	32.6	34.2	29.2	29.7	30.8	32.4
	S/T	0.73	0.66	0.52	0.38	0.74	0.66	0.53	0.39	1.00	0.69	0.55	0.41	1.00	0.71	0.57	0.43	1.00	0.73	0.60	0.45	1.00	1.00	0.65	0.51
	ΔT	25	23	19	15	24	23	19	15	25	23	19	16	24	23	19	15	24	22	19	15	25	24	20	16
	Lo PR	122	124	127	132	129	131	134	139	136	137	141	146	141	143	146	151	147	148	151	157	154	155	158	163
	Hi PR	245	246	248	252	283	284	286	290	324	325	326	331	367	368	370	374	414	415	417	421	464	465	467	471
	Amps	7.1	7.1	7.1	7.2	8.1	8.1	8.1	8.2	9.3	9.3	9.2	9.3	10.5	10.5	10.4	10.5	11.8	11.8	11.8	11.9	13.4	13.4	13.4	13.5
	KW	2.06	2.05	2.05	2.07	2.29	2.28	2.28	2.30	2.54	2.54	2.54	2.55	2.82	2.82	2.82	2.83	3.13	3.13	3.13	3.14	3.50	3.49	3.49	3.51
	MBh	36.2	36.7	37.8	39.4	35.9	36.4	37.5	39.1	35.0	35.5	36.6	38.2	33.4	33.9	35.0	36.6	31.4	31.9	33.0	34.6	29.6	30.1	31.2	32.8
	S/T	0.79	0.71	0.58	0.44	0.79	0.72	0.58	0.44	1.00	0.74	0.61	0.47	1.00	0.76	0.63	0.49	1.00	0.78	0.65	0.51	1.00	1.00	0.70	0.56
	ΔT	24	22	18	14	23	22	18	14	24	22	18	15	23	22	18	14	23	21	18	14	24	22	19	15

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

Shaded area reflects ACCA (TVA) conditions

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

IDB		AIRFLOW		OUTDOOR AMBIENT TEMPERATURE																							
				65°F				75°F				85°F				95°F				105°F				115°F			
				59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71				
				ENTERING INDOOR WET BULB TEMPERATURE																							
				59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71				
80	1000	MBh	36.0	36.5	37.6	39.2	35.7	36.2	37.2	38.9	34.7	35.2	36.3	37.9	33.1	33.6	34.7	36.3	31.2	31.7	32.7	34.4	29.4	29.9	30.9	32.6	
		S/T	1.00	0.78	0.65	0.51	1.00	0.79	0.65	0.51	1.00	0.81	0.68	0.54	1.00	0.83	0.70	0.56	1.00	1.00	0.72	0.58	1.00	1.00	0.77	0.63	
		ΔT	29	27	23	20	29	27	23	20	29	27	24	20	29	27	23	20	28	27	23	19	30	28	24	21	
		Lo PR	123	124	127	132	130	131	135	140	136	138	141	146	142	143	147	152	147	149	152	157	154	156	159	164	
		Hi PR	245	246	248	252	284	285	287	291	324	325	327	331	368	369	370	375	415	416	417	422	465	466	467	472	
	Amps	7.2	7.1	7.1	7.2	8.2	8.1	8.1	8.2	9.3	9.3	9.2	9.3	10.5	10.5	10.5	10.5	11.8	11.8	11.8	11.9	13.4	13.4	13.4	13.5		
	KW	2.06	2.06	2.05	2.07	2.29	2.29	2.28	2.30	2.54	2.54	2.54	2.56	2.82	2.82	2.82	2.83	3.13	3.13	3.13	3.14	3.50	3.50	3.49	3.51		
	1130	MBh	36.4	36.9	38.0	39.6	36.1	36.6	37.7	39.3	35.2	35.7	36.7	38.4	33.6	34.1	35.1	36.8	31.6	32.1	33.2	34.8	29.8	30.3	31.4	33.0	
		S/T	1.00	0.84	0.70	0.56	1.00	0.84	0.71	0.57	1.00	0.87	0.73	0.59	1.00	0.89	0.75	0.61	1.00	1.00	0.77	0.63	1.00	1.00	0.82	0.68	
		ΔT	28	26	22	19	28	26	22	19	28	26	22	19	28	26	22	19	27	25	22	18	29	27	23	19	
Lo PR		124	126	129	134	132	133	136	141	138	140	143	148	144	145	148	153	149	150	154	159	156	157	160	166		
Hi PR		247	248	250	254	286	287	288	293	326	327	329	333	370	371	372	377	416	417	419	423	466	468	469	474		
Amps	7.2	7.2	7.2	7.2	8.2	8.2	8.2	8.3	9.3	9.3	9.3	9.4	10.5	10.5	10.5	10.6	11.9	11.9	11.8	11.9	13.5	13.5	13.5	13.4	13.5		
KW	2.07	2.07	2.06	2.08	2.30	2.30	2.29	2.31	2.55	2.55	2.55	2.57	2.83	2.83	2.83	2.84	3.14	3.14	3.14	3.16	3.51	3.51	3.50	3.52	3.52		
1250	MBh	36.9	37.4	38.5	40.1	36.6	37.1	38.2	39.8	35.6	36.1	37.2	38.8	34.0	34.5	35.6	37.2	32.1	32.6	33.6	35.3	30.3	30.8	31.9	33.5		
	S/T	1.00	0.87	0.73	0.59	1.00	0.87	0.74	0.60	1.00	0.90	0.76	0.62	1.00	1.00	0.78	0.64	1.00	1.00	0.80	0.66	1.00	1.00	0.85	0.71		
	ΔT	27	25	21	18	27	25	21	18	27	25	22	18	27	25	21	18	27	25	21	17	28	26	22	19		
	Lo PR	126	127	130	136	133	135	138	143	140	141	144	150	145	147	150	155	151	152	155	160	157	159	162	167		
	Hi PR	249	250	252	256	287	288	290	294	328	329	331	335	371	372	374	378	418	419	421	425	468	469	471	475		
	Amps	7.2	7.2	7.2	7.3	8.2	8.2	8.2	8.3	9.4	9.3	9.3	9.4	10.6	10.6	10.5	10.6	11.9	11.9	11.9	12.0	13.5	13.5	13.5	13.5		
	KW	2.08	2.07	2.07	2.09	2.31	2.30	2.30	2.32	2.56	2.56	2.56	2.58	2.84	2.84	2.84	2.85	3.15	3.15	3.15	3.16	3.52	3.51	3.51	3.53		
	85	1000	MBh	36.6	37.1	38.2	39.8	36.3	36.8	37.8	39.5	35.3	35.8	36.9	38.5	33.7	34.2	35.3	36.9	31.8	32.3	33.3	35.0	30.0	30.5	31.6	33.2
			S/T	1.00	0.88	0.75	0.61	1.00	0.89	0.75	0.61	1.00	1.00	0.78	0.64	1.00	1.00	0.80	0.66	1.00	1.00	0.82	0.68	1.00	1.00	1.00	0.73
			ΔT	32	31	27	23	32	31	27	23	33	31	27	24	32	30	27	23	32	30	27	23	33	31	28	24
Lo PR			124	126	129	134	132	133	136	142	138	140	143	148	144	145	148	154	149	151	154	159	156	157	161	166	
Hi PR			246	247	249	253	285	286	288	292	325	326	328	332	369	370	372	376	416	417	418	423	466	467	469	473	
Amps		7.2	7.2	7.1	7.2	8.2	8.2	8.1	8.2	9.3	9.3	9.3	9.3	10.5	10.5	10.5	10.5	11.8	11.8	11.8	11.9	13.4	13.4	13.4	13.5		
KW		2.06	2.06	2.06	2.07	2.29	2.29	2.29	2.30	2.55	2.55	2.54	2.56	2.83	2.82	2.82	2.84	3.14	3.14	3.13	3.15	3.50	3.50	3.50	3.51		
1130		MBh	37.0	37.5	38.6	40.2	36.7	37.2	38.3	39.9	35.8	36.3	37.3	39.0	34.2	34.7	35.7	37.4	32.2	32.7	33.8	35.4	30.4	30.9	32.0	33.6	
		S/T	1.00	0.94	0.80	0.66	1.00	0.94	0.81	0.67	1.00	1.00	0.83	0.69	1.00	1.00	0.85	0.71	1.00	1.00	0.87	0.73	1.00	1.00	1.00	0.78	
		ΔT	31	30	26	22	31	29	26	22	32	30	26	23	31	29	26	22	31	29	26	22	32	30	27	23	
	Lo PR	126	128	131	136	133	135	138	143	140	141	145	150	145	147	150	155	151	152	155	161	158	159	162	167		
	Hi PR	248	249	251	255	287	288	290	294	327	328	330	334	371	372	373	378	418	419	420	425	468	469	470	475		
Amps	7.2	7.2	7.2	7.3	8.2	8.2	8.2	8.3	9.3	9.3	9.3	9.4	10.5	10.5	10.5	10.6	11.9	11.9	11.9	11.9	13.5	13.5	13.5	13.5			
KW	2.07	2.07	2.07	2.08	2.30	2.30	2.30	2.31	2.56	2.56	2.55	2.57	2.84	2.84	2.83	2.85	3.15	3.15	3.15	3.16	3.51	3.51	3.51	3.52			
1250	MBh	37.5	38.0	39.1	40.7	37.2	37.7	38.8	40.4	36.2	36.8	37.8	39.5	34.6	35.1	36.2	37.8	32.7	33.2	34.3	35.9	30.9	31.4	32.5	34.1		
	S/T	1.00	0.97	0.83	0.69	1.00	1.00	0.84	0.70	1.00	1.00	0.86	0.72	1.00	1.00	0.88	0.74	1.00	1.00	0.90	0.76	1.00	1.00	1.00	0.81		
	ΔT	31	29	25	21	31	29	25	21	31	29	25	22	31	29	25	21	30	28	25	21	31	30	26	22		
	Lo PR	128	129	132	137	135	137	140	145	142	143	146	151	147	149	152	157	152	154	157	162	159	161	164	169		
	Hi PR	250	251	253	257	289	290	291	296	329	330	332	336	372	373	375	379	419	420	422	426	469	470	472	476		
Amps	7.3	7.2	7.2	7.3	8.3	8.2	8.2	8.3	9.4	9.4	9.4	9.4	10.6	10.6	10.6	10.6	11.9	11.9	11.9	12.0	13.5	13.5	13.5	13.6			
KW	2.08	2.08	2.08	2.09	2.31	2.31	2.31	2.32	2.57	2.57	2.56	2.58	2.85	2.84	2.84	2.86	3.16	3.16	3.15	3.17	3.52	3.52	3.52	3.52	3.53		
DB = Entering Indoor Dry Bulb Temperature				Shaded area reflects AHRI (TVA) conditions																				kW = Total system power			
High and low pressures are measured at the liquid and suction service valves.																								Amps = outdoor unit amps (comp.+fan)			

		OUTDOOR AMBIENT TEMPERATURE																								
		65°F				75°F				85°F				95°F				105°F				115°F				
IDB	AIRFLOW	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
70	950	MBh	35.7	36.2	37.3	-	35.4	35.9	36.9	-	34.5	35.0	36.0	-	32.9	33.4	34.4	-	30.9	31.4	32.5	-	29.1	29.6	30.7	-
		S/T	0.60	0.53	0.40	-	0.61	0.53	0.40	-	0.63	0.56	0.43	-	1.00	0.58	0.45	-	1.00	0.60	0.47	-	1.00	0.65	0.52	-
		ΔT	21	19	15	-	21	19	15	-	21	19	16	-	21	19	15	-	21	19	15	-	22	20	16	-
		Lo PR	124	125	128	-	131	133	136	-	138	139	142	-	143	145	148	-	149	150	153	-	155	157	160	-
		Hi PR	234	235	236	-	271	272	273	-	309	310	312	-	351	352	353	-	396	397	398	-	443	444	446	-
		Amps	6.1	6.1	6.1	-	7.0	7.0	7.0	-	8.0	8.0	7.9	-	9.0	9.0	9.0	-	10.2	10.2	10.2	-	11.6	11.6	11.6	-
KW	1.72	1.72	1.72	-	1.93	1.92	1.92	-	2.15	2.15	2.15	-	2.40	2.40	2.40	-	2.68	2.67	2.67	-	3.00	3.00	2.99	-		
70	1050	MBh	36.1	36.6	37.6	-	35.7	36.3	37.3	-	34.8	35.3	36.4	-	33.2	33.7	34.8	-	31.3	31.8	32.8	-	29.5	30.0	31.0	-
		S/T	0.64	0.57	0.44	-	0.65	0.58	0.45	-	0.67	0.60	0.47	-	1.00	0.62	0.49	-	1.00	0.64	0.51	-	1.00	0.69	0.56	-
		ΔT	20	18	15	-	20	18	14	-	20	18	15	-	20	18	14	-	20	18	14	-	21	19	15	-
		Lo PR	125	127	130	-	132	134	137	-	139	141	144	-	145	146	149	-	150	152	155	-	157	158	162	-
		Hi PR	235	236	238	-	272	273	275	-	311	312	313	-	352	353	355	-	397	398	400	-	445	446	447	-
		Amps	6.1	6.1	6.1	-	7.0	7.0	7.0	-	8.0	8.0	8.0	-	9.1	9.1	9.1	-	10.3	10.3	10.3	-	11.7	11.7	11.7	-
KW	1.73	1.73	1.72	-	1.93	1.93	1.93	-	2.16	2.16	2.16	-	2.41	2.41	2.40	-	2.68	2.68	2.68	-	3.01	3.01	3.00	-		
1150		MBh	36.5	37.0	38.1	-	36.2	36.7	37.7	-	35.2	35.7	36.8	-	33.6	34.1	35.2	-	31.7	32.2	33.2	-	29.9	30.4	31.5	-
		S/T	0.67	0.60	0.47	-	0.68	0.60	0.47	-	0.70	0.63	0.50	-	1.00	0.65	0.52	-	1.00	0.67	0.54	-	1.00	0.72	0.59	-
		ΔT	19	17	14	-	19	17	14	-	20	18	14	-	19	17	14	-	19	17	13	-	20	18	15	-
		Lo PR	127	128	131	-	134	136	139	-	141	142	145	-	146	148	151	-	152	153	156	-	158	160	163	-
		Hi PR	237	238	239	-	274	275	276	-	312	313	315	-	354	355	356	-	399	400	401	-	446	447	449	-
		Amps	6.2	6.1	6.1	-	7.0	7.0	7.0	-	8.0	8.0	8.0	-	9.1	9.1	9.1	-	10.3	10.3	10.3	-	11.7	11.7	11.7	-
KW	1.74	1.73	1.73	-	1.94	1.94	1.94	-	2.17	2.17	2.16	-	2.42	2.41	2.41	-	2.69	2.69	2.69	-	3.01	3.01	3.01	-		

		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	35.9	36.4	37.5	39.1	35.6	36.1	37.2	38.8	34.7	35.2	36.2	37.8	33.1	33.6	34.6	36.3	31.1	31.6	32.7	34.3	29.3	29.8	30.9	32.5
	S/T	1.00	0.77	0.64	0.51	1.00	0.78	0.65	0.51	1.00	0.81	0.67	0.54	1.00	1.00	0.69	0.55	1.00	1.00	0.71	0.58	1.00	1.00	0.76	0.63
	ΔT	30	28	24	20	30	28	24	20	30	28	24	21	30	28	24	20	29	28	24	20	31	29	25	21
	Lo PR	124	126	129	134	132	133	136	142	138	140	143	148	144	145	148	154	149	151	154	159	156	158	161	166
	Hi PR	234	235	237	241	271	272	274	278	310	311	313	317	351	352	354	358	396	397	399	403	444	445	447	451
	Amps	6.1	6.1	6.1	6.1	7.0	7.0	7.0	7.0	8.0	8.0	7.9	8.0	9.0	9.0	9.0	9.1	10.2	10.2	10.2	10.3	11.6	11.6	11.6	11.7
1050	KW	1.72	1.72	1.72	1.73	1.93	1.92	1.92	1.94	2.15	2.15	2.15	2.16	2.40	2.40	2.40	2.41	2.68	2.67	2.67	2.69	3.00	3.00	2.99	3.01
	MBh	36.3	36.8	37.8	39.5	36.0	36.5	37.5	39.1	35.0	35.5	36.6	38.2	33.4	33.9	35.0	36.6	31.5	32.0	33.0	34.7	29.7	30.2	31.3	32.9
	S/T	1.00	0.82	0.69	0.55	1.00	0.82	0.69	0.55	1.00	0.85	0.72	0.58	1.00	1.00	0.73	0.60	1.00	1.00	0.76	0.62	1.00	1.00	0.81	0.67
	ΔT	29	27	23	19	29	27	23	19	29	27	23	20	29	27	23	19	29	27	23	19	30	28	24	20
	Lo PR	126	127	130	135	133	135	138	143	140	141	144	150	145	147	150	155	151	152	155	161	157	159	162	167
	Hi PR	236	237	239	243	273	274	275	280	311	312	314	318	353	354	356	360	398	399	400	404	445	446	448	452
1150	Amps	6.1	6.1	6.1	6.2	7.0	7.0	7.0	7.1	8.0	8.0	8.0	8.0	9.1	9.1	9.1	9.1	10.3	10.3	10.2	10.3	11.7	11.7	11.7	11.8
	KW	1.73	1.73	1.73	1.74	1.93	1.93	1.93	1.94	2.16	2.16	2.16	2.17	2.41	2.41	2.40	2.42	2.68	2.68	2.68	2.69	3.01	3.01	3.01	3.02
	MBh	36.7	37.2	38.3	39.9	36.4	36.9	37.9	39.6	35.4	35.9	37.0	38.6	33.8	34.3	35.4	37.0	31.9	32.4	33.5	35.1	30.1	30.6	31.7	33.3
	S/T	1.00	0.84	0.71	0.57	1.00	0.85	0.72	0.58	1.00	0.87	0.74	0.60	1.00	1.00	0.76	0.62	1.00	1.00	0.78	0.64	1.00	1.00	0.83	0.69
	ΔT	28	26	22	19	28	26	22	19	28	26	23	19	28	26	22	19	28	26	22	18	29	27	23	20
	Lo PR	127	129	132	137	135	136	139	144	141	143	146	151	147	148	151	157	152	154	157	162	159	160	164	169
85	Hi PR	237	238	240	244	274	275	277	281	313	314	315	320	354	355	357	361	399	400	402	406	447	448	450	454
	Amps	6.1	6.1	6.1	6.2	7.0	7.0	7.0	7.1	8.0	8.0	8.0	8.1	9.1	9.1	9.1	9.1	10.3	10.3	10.3	10.3	11.7	11.7	11.7	11.8
	KW	1.72	1.72	1.72	1.74	1.93	1.93	1.92	1.94	2.16	2.16	2.15	2.17	2.40	2.40	2.40	2.41	2.68	2.68	2.67	2.69	3.00	3.00	3.00	3.01
	MBh	36.5	37.0	38.1	39.7	36.2	36.7	37.8	39.4	35.3	35.8	36.8	38.4	33.7	34.2	35.2	36.9	31.7	32.2	33.3	34.9	29.9	30.4	31.5	33.1
	S/T	1.00	0.87	0.74	0.60	1.00	0.88	0.75	0.61	1.00	1.00	0.77	0.63	1.00	1.00	0.79	0.65	1.00	1.00	0.81	0.67	1.00	1.00	1.00	0.72
	ΔT	34	32	28	24	34	32	28	24	34	32	28	24	34	32	28	24	33	31	28	24	35	33	29	25
1050	Lo PR	126	128	131	136	134	135	138	143	140	142	145	150	146	147	150	156	151	153	156	161	158	159	163	168
	Hi PR	236	237	238	242	272	273	275	279	311	312	314	318	352	354	355	359	397	398	400	404	445	446	448	452
	Amps	6.1	6.1	6.1	6.1	7.0	7.0	7.0	7.0	8.0	8.0	8.0	8.0	9.1	9.0	9.0	9.1	10.3	10.2	10.2	10.3	11.7	11.7	11.6	11.7
	KW	1.72	1.72	1.72	1.74	1.93	1.93	1.92	1.94	2.16	2.16	2.15	2.17	2.40	2.40	2.40	2.41	2.68	2.68	2.67	2.69	3.00	3.00	3.00	3.01
	MBh	36.9	37.4	38.4	40.1	36.6	37.1	38.1	39.7	35.6	36.1	37.2	38.8	34.0	34.5	35.6	37.2	32.1	32.6	33.6	35.3	30.3	30.8	31.9	33.5
	S/T	1.00	0.91	0.78	0.65	1.00	1.00	0.79	0.65	1.00	1.00	0.81	0.68	1.00	1.00	0.83	0.69	1.00	1.00	0.85	0.72	1.00	1.00	1.00	0.77
1150	ΔT	33	31	27	23	33	31	27	23	33	31	27	24	33	31	27	23	32	31	27	23	34	32	28	24
	Lo PR	127	129	132	137	135	136	140	145	141	143	146	151	147	149	152	157	152	154	157	162	159	161	164	169
	Hi PR	237	238	240	244	274	275	277	281	312	313	315	319	354	355	357	361	399	400	401	406	447	448	449	453
	Amps	6.1	6.1	6.1	6.2	7.0	7.0	7.0	7.1	8.0	8.0	8.0	8.1	9.1	9.1	9.1	9.1	10.3	10.3	10.3	10.3	11.7	11.7	11.7	11.7
	KW	1.73	1.73	1.73	1.74	1.94	1.94	1.94	1.95	2.17	2.17	2.16	2.18	2.41	2.41	2.41	2.42	2.69	2.69	2.68	2.70	3.01	3.01	3.01	3.02
	MBh	37.3	37.8	38.9	40.5	37.0	37.5	38.5	40.2	36.0	36.5	37.6	39.2	34.4	34.9	36.0	37.6	32.5	33.0	34.1	35.7	30.7	31.2	32.3	33.9
85	S/T	1.00	0.94	0.81	0.67	1.00	1.00	0.82	0.68	1.00	1.00	0.84	0.70	1.00	1.00	0.86	0.72	1.00	1.00	1.00	0.74	1.00	1.00	1.00	0.79
	ΔT	32	30	26	23	32	30	26	22	32	30	27	23	32	30	26	22	32	30	26	22	33	31	27	23
	Lo PR	129	130	134	139	136	138	141	146	143	145	148	153	149	150	153	158	154	156	159	164	161	162	165	171
	Hi PR	239	240	241	245	275	276	278	282	314	315	317	321	355	356	358	362	400	401	403	407	448	449	451	455
	Amps	6.2	6.2	6.1	6.2	7.1	7.0	7.0	7.1	8.0	8.0	8.0	8.1	9.1	9.1	9.1	9.2	10.3	10.3	10.3	10.4	11.7	11.7	11.7	11.8
	KW	1.74	1.74	1.73	1.75	1.94	1.94	1.94	1.95	2.17	2.17	2.17	2.18	2.42	2.42	2.41	2.43	2.69	2.69	2.69	2.71	3.02	3.02	3.02	3.03

IDB = Entering Indoor Dry Bulb Temperature

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

Shaded area reflects AHRI (TVA) conditions

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

IDB		AIRFLOW		OUTDOOR AMBIENT TEMPERATURE																									
				65°F				75°F				85°F				95°F				105°F				115°F					
				ENTERING INDOOR WET BULB TEMPERATURE																									
59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
1260	MBh	49.5	50.2	51.7	-	49.0	49.7	51.2	-	47.7	48.4	49.9	-	45.5	46.2	47.7	-	42.8	43.5	45.0	-	40.3	41.0	42.5	-	40.3	41.0	42.5	-
	S/T	0.57	0.50	0.37	-	0.57	0.50	0.37	-	0.60	0.52	0.40	-	0.61	0.54	0.42	-	1.00	0.56	0.44	-	1.00	0.61	0.48	-	1.00	0.61	0.48	-
	ΔT	22	20	16	-	22	20	16	-	22	20	17	-	22	20	16	-	22	20	16	-	23	21	17	-	23	21	17	-
	Lo PR	120	121	124	-	127	129	132	-	133	135	138	-	139	140	143	-	144	146	149	-	151	152	155	-	151	152	155	-
	Hi PR	244	245	247	-	282	284	285	-	323	324	326	-	366	367	369	-	413	414	416	-	463	464	466	-	463	464	466	-
	Amps	9.7	9.6	9.6	-	11.1	11.1	11.0	-	12.6	12.6	12.6	-	14.3	14.3	14.3	-	16.3	16.2	16.2	-	18.5	18.5	18.5	-	18.5	18.5	18.5	-
1450	KW	2.73	2.73	2.72	-	3.06	3.05	3.05	-	3.42	3.42	3.41	-	3.81	3.81	3.80	-	4.25	4.25	4.24	-	4.76	4.76	4.76	-	4.76	4.76	4.76	-
	MBh	50.2	50.9	52.3	-	49.7	50.4	51.9	-	48.4	49.1	50.6	-	46.2	46.9	48.4	-	43.5	44.2	45.7	-	41.0	41.7	43.2	-	41.0	41.7	43.2	-
	S/T	0.63	0.56	0.43	-	0.63	0.56	0.43	-	0.66	0.58	0.46	-	0.67	0.60	0.48	-	1.00	0.62	0.50	-	1.00	0.67	0.54	-	1.00	0.67	0.54	-
	ΔT	21	19	15	-	21	19	15	-	21	19	15	-	21	19	15	-	21	19	15	-	22	20	16	-	22	20	16	-
	Lo PR	122	123	126	-	129	130	133	-	135	137	140	-	141	142	145	-	146	147	151	-	153	154	157	-	153	154	157	-
	Hi PR	246	247	249	-	285	286	287	-	325	326	328	-	368	370	371	-	415	416	418	-	465	466	468	-	465	466	468	-
1650	Amps	9.7	9.7	9.7	-	11.1	11.1	11.1	-	12.7	12.7	12.7	-	14.4	14.4	14.4	-	16.3	16.3	16.3	-	18.6	18.6	18.5	-	18.6	18.6	18.5	-
	KW	2.75	2.75	2.74	-	3.07	3.07	3.07	-	3.44	3.43	3.43	-	3.83	3.83	3.82	-	4.27	4.26	4.26	-	4.78	4.78	4.77	-	4.78	4.78	4.77	-
	MBh	51.0	51.7	53.2	-	50.6	51.3	52.8	-	49.3	50.0	51.5	-	47.1	47.8	49.2	-	44.4	45.1	46.5	-	41.9	42.6	44.0	-	41.9	42.6	44.0	-
	S/T	0.66	0.59	0.46	-	0.67	0.60	0.47	-	0.69	0.62	0.49	-	0.71	0.64	0.51	-	1.00	0.66	0.53	-	1.00	0.71	0.58	-	1.00	0.71	0.58	-
	ΔT	20	18	14	-	20	18	14	-	20	18	14	-	20	18	14	-	19	17	14	-	21	19	15	-	21	19	15	-
	Lo PR	124	125	128	-	131	133	136	-	137	139	142	-	143	144	147	-	148	150	153	-	155	156	159	-	155	156	159	-
1650	Hi PR	248	249	251	-	287	288	290	-	327	328	330	-	371	372	373	-	418	419	420	-	468	469	470	-	468	469	470	-
	Amps	9.8	9.8	9.8	-	11.2	11.2	11.2	-	12.8	12.8	12.8	-	14.5	14.5	14.5	-	16.4	16.4	16.4	-	18.6	18.6	18.6	-	18.6	18.6	18.6	-
	KW	2.76	2.76	2.76	-	3.09	3.09	3.08	-	3.45	3.45	3.44	-	3.84	3.84	3.84	-	4.28	4.28	4.27	-	4.80	4.79	4.79	-	4.80	4.79	4.79	-

75	1260	MBh	49.5	50.2	51.7	53.9	49.1	49.8	51.2	53.5	47.8	48.5	50.0	52.2	45.6	46.3	47.7	50.0	42.8	43.5	45.0	47.3	40.4	41.1	42.5	44.8
		S/T	0.69	0.62	0.49	0.35	0.69	0.62	0.50	0.36	1.00	0.65	0.52	0.38	1.00	0.66	0.54	0.40	1.00	0.69	0.56	0.42	1.00	0.73	0.61	0.47
		ΔT	27	25	21	17	27	25	21	17	27	25	21	17	27	25	21	17	26	24	21	17	28	26	22	18
		LoPR	120	121	124	129	127	129	132	137	133	135	138	143	139	140	143	148	144	146	149	154	151	152	155	160
		HiPR	244	245	247	251	283	284	285	290	323	324	326	330	367	368	369	374	413	414	416	420	463	464	466	470
		Amps	9.6	9.6	9.6	9.7	11.1	11.0	11.0	11.1	12.6	12.6	12.6	12.7	14.3	14.3	14.3	14.4	16.2	16.2	16.2	16.3	18.5	18.5	18.4	18.6
	KW	2.73	2.73	2.72	2.75	3.05	3.05	3.05	3.07	3.42	3.41	3.41	3.43	3.81	3.81	3.80	3.83	4.25	4.24	4.24	4.26	4.76	4.76	4.75	4.78	
	1450	MBh	50.2	50.9	52.4	54.6	49.7	50.4	51.9	54.2	48.5	49.2	50.6	52.9	46.2	46.9	48.4	50.7	43.5	44.2	45.7	47.9	41.0	41.7	43.2	45.5
		S/T	0.75	0.68	0.55	0.41	0.75	0.68	0.56	0.42	1.00	0.71	0.58	0.44	1.00	0.72	0.60	0.46	1.00	0.75	0.62	0.48	1.00	0.79	0.67	0.53
		ΔT	25	23	20	16	25	23	20	16	26	24	20	16	25	23	19	16	25	23	19	15	26	24	21	17
LoPR		122	123	126	131	129	130	133	139	135	137	140	145	141	142	145	150	146	147	151	156	153	154	157	162	
HiPR		246	247	249	253	285	286	288	292	325	326	328	332	369	370	371	376	416	417	418	423	466	467	468	473	
Amps		9.7	9.7	9.7	9.8	11.1	11.1	11.1	11.2	12.7	12.7	12.7	12.8	14.4	14.4	14.4	14.5	16.3	16.3	16.3	16.4	18.6	18.5	18.5	18.6	
1650	KW	2.75	2.74	2.74	2.76	3.07	3.07	3.07	3.06	3.43	3.43	3.43	3.45	3.83	3.82	3.82	3.84	4.27	4.26	4.26	4.28	4.78	4.78	4.77	4.80	
	MBh	51.1	51.8	53.2	55.5	50.6	51.3	52.8	55.1	49.3	50.0	51.5	53.8	47.1	47.8	49.3	51.5	44.4	45.1	46.6	48.8	41.9	42.6	44.1	46.3	
	S/T	0.78	0.71	0.58	0.45	0.79	0.72	0.59	0.45	1.00	0.74	0.61	0.48	1.00	0.76	0.63	0.50	1.00	0.78	0.65	0.52	1.00	1.00	0.70	0.57	
	ΔT	24	22	18	14	24	22	18	14	25	22	19	15	24	22	18	14	24	22	18	14	25	23	19	15	
	LoPR	124	125	128	133	131	133	136	141	137	139	142	147	143	144	147	153	148	150	153	158	155	156	159	164	
	HiPR	249	250	251	256	287	288	290	294	327	329	330	334	371	372	374	378	418	419	421	425	468	469	471	475	
75	1450	Amps	9.8	9.8	9.8	9.9	11.2	11.2	11.2	11.3	12.8	12.8	12.7	14.5	14.5	14.4	14.6	16.4	16.4	16.4	16.5	18.6	18.6	18.6	18.7	
		KW	2.76	2.76	2.75	2.78	3.09	3.08	3.08	3.10	3.45	3.45	3.44	3.47	3.84	3.84	3.83	3.86	4.28	4.28	4.27	4.30	4.79	4.79	4.79	4.81
		MBh	51.1	51.8	53.2	55.5	50.6	51.3	52.8	55.1	49.3	50.0	51.5	53.8	47.1	47.8	49.3	51.5	44.4	45.1	46.6	48.8	41.9	42.6	44.1	46.3
		S/T	0.78	0.71	0.58	0.45	0.79	0.72	0.59	0.45	1.00	0.74	0.61	0.48	1.00	0.76	0.63	0.50	1.00	0.78	0.65	0.52	1.00	1.00	0.70	0.57
		ΔT	24	22	18	14	24	22	18	14	25	22	19	15	24	22	18	14	24	22	18	14	25	23	19	15
		LoPR	124	125	128	133	131	133	136	141	137	139	142	147	143	144	147	153	148	150	153	158	155	156	159	164
75	1450	HiPR	249	250	251	256	287	288	290	294	327	329	330	334	371	372	374	378	418	419	421	425	468	469	471	475
		Amps	9.8	9.8	9.8	9.9	11.2	11.2	11.2	11.3	12.8	12.8	12.7	12.9	14.5	14.5	14.4	14.6	16.4	16.4	16.4	16.5	18.6	18.6	18.6	18.7
		KW	2.76	2.76	2.75	2.78	3.09	3.08	3.08	3.10	3.45	3.45	3.44	3.47	3.84	3.84	3.83	3.86	4.28	4.28	4.27	4.30	4.79	4.79	4.79	4.81
		MBh	51.1	51.8	53.2	55.5	50.6	51.3	52.8	55.1	49.3	50.0	51.5	53.8	47.1	47.8	49.3	51.5	44.4	45.1	46.6	48.8	41.9	42.6	44.1	46.3
		S/T	0.78	0.71	0.58	0.45	0.79	0.72	0.59	0.45	1.00	0.74	0.61	0.48	1.00	0.76	0.63	0.50	1.00	0.78	0.65	0.52	1.00	1.00	0.70	0.57
		ΔT	24	22	18	14	24	22	18	14	25	22	19	15	24	22	18	14	24	22	18	14	25	23	19	15

		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	49.8	50.5	51.9	54.2	49.3	50.0	51.5	53.8	48.0	48.7	50.2	52.5	45.8	46.5	48.0	50.2	43.1	43.8	45.3	47.5	40.6	41.3	42.8	45.0
	S/T	0.81	0.74	0.61	0.47	1.00	0.74	0.61	0.48	1.00	0.76	0.64	0.50	1.00	0.78	0.66	0.52	1.00	1.00	0.68	0.54	1.00	1.00	0.72	0.59
	ΔT	31	29	25	21	31	29	25	21	32	29	26	22	31	29	25	21	31	29	25	21	32	30	26	22
	Lo PR	120	122	125	130	128	129	132	137	134	135	139	144	139	141	144	149	145	146	149	154	151	153	156	161
	Hi PR	245	246	247	252	283	284	286	290	324	325	326	331	367	368	370	374	414	415	417	421	464	465	467	471
	Amps	9.7	9.6	9.6	9.7	11.1	11.1	11.0	11.1	12.6	12.6	12.6	12.7	14.3	14.3	14.3	14.4	16.3	16.2	16.2	16.3	18.5	18.5	18.5	18.6
1450	KW	2.73	2.73	2.72	2.75	3.06	3.05	3.05	3.07	3.42	3.42	3.41	3.44	3.81	3.81	3.80	3.83	4.27	4.25	4.24	4.27	4.76	4.76	4.76	4.78
	MBh	50.4	51.1	52.6	54.9	50.0	50.7	52.2	54.4	48.7	49.4	50.9	53.1	46.5	47.2	48.7	50.9	43.8	44.5	45.9	48.2	41.3	42.0	43.5	45.7
	S/T	0.87	0.80	0.67	0.53	1.00	0.80	0.67	0.54	1.00	0.82	0.70	0.56	1.00	0.84	0.72	0.58	1.00	1.00	0.74	0.60	1.00	1.00	0.78	0.65
	ΔT	30	28	24	20	30	28	24	20	30	28	24	20	30	28	24	20	30	28	24	20	31	29	25	21
	Lo PR	122	124	127	132	129	131	134	139	136	137	140	145	141	143	146	151	147	148	151	156	153	155	158	163
	Hi PR	247	248	250	254	285	286	288	292	326	327	328	333	369	370	372	376	416	417	419	423	466	467	469	473
1650	Amps	9.7	9.7	9.7	9.8	11.1	11.1	11.1	11.2	12.7	12.7	12.7	12.8	14.4	14.4	14.4	14.5	16.3	16.3	16.3	16.4	18.6	18.6	18.6	18.6
	KW	2.75	2.75	2.74	2.77	3.07	3.07	3.07	3.09	3.44	3.43	3.43	3.45	3.83	3.83	3.82	3.85	4.27	4.26	4.26	4.28	4.78	4.78	4.77	4.80
	MBh	51.3	52.0	53.5	55.8	50.9	51.6	53.1	55.3	49.6	50.3	51.8	54.0	47.4	48.1	49.5	51.8	44.6	45.3	46.8	49.1	42.2	42.9	44.3	46.6
	S/T	1.00	0.83	0.70	0.57	1.00	0.83	0.71	0.57	1.00	0.86	0.73	0.60	1.00	0.88	0.75	0.61	1.00	1.00	0.77	0.64	1.00	1.00	0.82	0.68
	ΔT	29	27	23	19	29	27	23	19	29	27	23	19	29	27	23	19	29	26	23	19	30	28	24	20
	Lo PR	124	126	129	134	132	133	136	141	138	139	143	148	143	145	148	153	149	150	153	158	155	157	160	165
85	Hi PR	249	250	252	256	288	289	290	295	328	329	331	335	371	372	374	378	418	419	421	425	468	469	471	475
	Amps	9.8	9.8	9.8	9.9	11.2	11.2	11.2	11.3	12.8	12.8	12.7	12.9	14.5	14.5	14.5	14.6	16.4	16.4	16.4	16.5	18.6	18.6	18.6	18.7
	KW	2.74	2.73	2.73	2.75	3.06	3.06	3.05	3.08	3.42	3.42	3.42	3.44	3.82	3.81	3.81	3.83	4.26	4.25	4.25	4.27	4.77	4.77	4.76	4.79
	MBh	50.6	51.3	52.8	55.0	50.2	50.9	52.3	54.6	48.9	49.6	51.0	53.3	46.6	47.3	48.8	51.1	43.9	44.6	46.1	48.4	41.4	42.1	43.6	45.9
	S/T	1.00	0.83	0.70	0.57	1.00	0.84	0.71	0.57	1.00	1.00	0.73	0.60	1.00	1.00	0.75	0.62	1.00	1.00	0.77	0.64	1.00	1.00	0.82	0.69
	ΔT	35	33	29	25	35	33	29	25	36	34	30	26	35	33	29	25	35	33	29	25	36	34	30	26
1260	Lo PR	122	124	127	132	129	131	134	139	136	137	140	145	141	143	146	151	146	148	151	156	153	155	158	163
	Hi PR	246	247	249	253	284	285	287	291	325	326	327	332	368	369	371	375	415	416	418	422	465	466	468	472
	Amps	9.7	9.7	9.6	9.8	11.1	11.1	11.1	11.2	12.7	12.7	12.6	12.7	14.4	14.4	14.3	14.4	16.3	16.3	16.2	16.4	18.5	18.5	18.5	18.6
	KW	2.74	2.73	2.73	2.75	3.06	3.06	3.05	3.08	3.42	3.42	3.42	3.44	3.82	3.81	3.81	3.83	4.26	4.25	4.25	4.27	4.77	4.77	4.76	4.79
	MBh	51.3	52.0	53.5	55.7	50.8	51.5	53.0	55.3	49.5	50.2	51.7	54.0	47.3	48.0	49.5	51.8	44.6	45.3	46.8	49.0	42.1	42.8	44.3	46.6
	S/T	1.00	0.89	0.76	0.63	1.00	0.90	0.77	0.63	1.00	1.00	0.79	0.66	1.00	1.00	0.81	0.68	1.00	1.00	0.83	0.70	1.00	1.00	1.00	0.75
1450	ΔT	34	32	28	24	34	32	28	24	34	32	28	24	34	32	28	24	34	32	28	24	35	33	29	25
	Lo PR	124	125	128	134	131	133	136	141	138	139	142	147	143	145	148	153	148	150	153	158	155	156	159	165
	Hi PR	248	249	251	255	286	288	289	294	327	328	330	334	370	371	373	377	417	418	420	424	467	468	470	474
	Amps	9.8	9.7	9.7	9.8	11.2	11.2	11.1	11.2	12.7	12.7	12.7	12.8	14.5	14.4	14.4	14.5	16.4	16.3	16.3	16.4	18.6	18.6	18.6	18.7
	KW	2.75	2.75	2.75	2.77	3.08	3.08	3.07	3.10	3.44	3.44	3.43	3.46	3.83	3.83	3.83	3.85	4.27	4.27	4.26	4.29	4.79	4.78	4.78	4.80
	MBh	52.2	52.9	54.3	56.6	51.7	52.4	53.9	56.1	50.4	51.1	52.6	54.9	48.2	48.9	50.4	52.6	45.5	46.2	47.7	49.9	43.0	43.7	45.2	47.4
1650	S/T	1.00	0.92	0.80	0.66	1.00	0.93	0.80	0.67	1.00	1.00	0.83	0.69	1.00	1.00	0.84	0.71	1.00	1.00	0.87	0.73	1.00	1.00	1.00	0.78
	ΔT	33	31	27	23	33	31	27	23	33	31	27	23	33	31	27	23	33	30	27	23	34	32	28	24
	Lo PR	126	128	131	136	133	135	138	143	140	141	144	149	145	147	150	155	150	152	155	160	157	159	162	167
	Hi PR	250	251	253	257	289	290	291	296	329	330	332	336	373	374	375	380	419	420	422	426	469	470	472	476
	Amps	9.8	9.8	9.8	9.9	11.2	11.2	11.2	11.3	12.8	12.8	12.8	12.9	14.5	14.5	14.5	14.6	16.4	16.4	16.4	16.5	18.7	18.6	18.6	18.7
	KW	2.77	2.77	2.76	2.79	3.10	3.09	3.09	3.11	3.46	3.46	3.45	3.47	3.85	3.85	3.84	3.87	4.29	4.29	4.28	4.31	4.80	4.80	4.79	4.82

IDB = Entering Indoor Dry Bulb Temperature

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

Shaded area reflects AHRI (TVA) conditions

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

		OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
IDB	AIRFLOW	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	41.4	42.0	43.3	-	41.1	41.7	42.9	-	40.0	40.6	41.8	-	38.1	38.7	40.0	-	35.9	36.5	37.7	-	33.8	34.4	35.6	-
	S/T	0.60	0.52	0.40	-	0.60	0.53	0.40	-	0.63	0.55	0.43	-	0.64	0.57	0.44	-	0.66	0.59	0.46	-	1.00	0.64	0.51	-
	ΔT	22	20	16	-	22	20	16	-	22	20	16	-	22	20	16	-	22	20	16	-	23	21	17	-
	Lo PR	116	118	121	-	123	125	128	-	130	131	134	-	135	136	139	-	140	141	144	-	146	148	151	-
	Hi PR	232	233	234	-	268	269	271	-	306	307	309	-	347	348	350	-	392	393	394	-	439	440	442	-
	Amps	7.2	7.2	7.2	-	8.3	8.3	8.3	-	9.5	9.5	9.5	-	10.8	10.8	10.7	-	12.2	12.2	12.2	-	13.9	13.9	13.8	-
	KW	2.01	2.00	2.00	-	2.25	2.25	2.24	-	2.52	2.52	2.51	-	2.82	2.81	2.81	-	3.14	3.14	3.14	-	3.53	3.53	3.52	-
	MBh	41.8	42.4	43.6	-	41.4	42.0	43.2	-	40.4	40.9	42.2	-	38.5	39.1	40.3	-	36.2	36.8	38.1	-	34.2	34.7	36.0	-
	S/T	0.63	0.56	0.43	-	0.63	0.56	0.43	-	0.66	0.59	0.46	-	0.68	0.60	0.48	-	0.70	0.63	0.50	-	1.00	0.67	0.55	-
	ΔT	21	19	15	-	21	19	15	-	21	19	15	-	21	19	15	-	21	19	15	-	22	20	16	-

75	MBh	41.5	42.0	43.3	45.2	41.1	41.7	42.9	44.8	40.0	40.6	41.8	43.7	38.2	38.7	40.0	41.9	35.9	36.5	37.7	39.6	33.8	34.4	35.6	37.5
	S/T	0.72	0.65	0.52	0.38	0.72	0.65	0.52	0.39	0.75	0.68	0.55	0.41	1.00	0.69	0.57	0.43	1.00	0.71	0.59	0.45	1.00	0.76	0.64	0.50
	ΔT	27	24	21	17	26	24	21	16	27	25	21	17	26	24	20	16	26	24	20	16	27	25	22	17
	Lo PR	116	118	121	126	123	125	128	133	130	131	134	139	135	136	139	144	140	141	144	149	146	148	151	156
	Hi PR	232	233	234	238	268	269	271	275	306	307	309	313	348	349	350	354	392	393	394	398	439	440	442	446
	Amps	7.2	7.2	7.2	7.3	8.3	8.3	8.3	8.3	9.5	9.5	9.5	9.5	10.8	10.7	10.7	10.8	12.2	12.2	12.2	12.2	13.9	13.9	13.8	13.9
	KW	2.00	2.00	2.00	2.02	2.25	2.25	2.24	2.26	2.52	2.52	2.51	2.53	2.81	2.81	2.81	2.83	3.14	3.14	3.14	3.16	3.53	3.53	3.52	3.54
	MBh	41.8	42.4	43.6	45.5	41.5	42.0	43.3	45.2	40.4	41.0	42.2	44.1	38.5	39.1	40.3	42.2	36.3	36.8	38.1	40.0	34.2	34.8	36.0	37.9
	S/T	0.75	0.68	0.55	0.42	0.76	0.68	0.56	0.42	0.78	0.71	0.58	0.45	1.00	0.73	0.60	0.46	1.00	0.75	0.62	0.48	1.00	0.80	0.67	0.53
	ΔT	26	24	20	16	26	24	20	16	26	24	20	16	26	24	20	16	25	23	19	15	27	25	21	17

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

Shaded area reflects ACCA (TVA) conditions

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

		OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
IDB	AIRFLOW	ENTERING INDOOR WET BULB TEMPERATURE																							
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71				
80	MBh	41.7	42.3	43.5	45.4	41.3	41.9	43.1	45.0	40.2	40.8	42.0	43.9	38.4	39.0	40.2	42.1	36.1	36.7	37.9	39.8	34.0	34.6	35.9	37.7
	S/T	0.84	0.76	0.64	0.50	1.00	0.77	0.64	0.51	1.00	0.79	0.67	0.53	1.00	0.81	0.68	0.55	1.00	0.83	0.70	0.57	1.00	1.00	0.75	0.62
	ΔT	31	29	25	21	31	29	25	21	31	29	25	21	31	29	25	21	31	29	25	21	32	30	26	22
	Lo PR	117	118	121	126	124	125	128	133	130	132	134	139	135	137	140	145	140	142	145	150	147	148	151	156
	Hi PR	232	233	235	239	269	270	271	275	307	308	309	313	348	349	351	355	392	393	395	399	440	441	442	446
	Amps	7.2	7.2	7.2	7.3	8.3	8.3	8.3	8.4	9.5	9.5	9.5	9.5	10.8	10.8	10.7	10.8	12.2	12.2	12.2	12.2	13.9	13.9	13.8	13.9
	KW	2.00	2.00	2.00	2.02	2.25	2.25	2.24	2.26	2.52	2.52	2.51	2.53	2.82	2.81	2.81	2.83	3.14	3.14	3.14	3.16	3.53	3.53	3.52	3.54
80	MBh	42.0	42.6	43.9	45.7	41.7	42.3	43.5	45.4	40.6	41.2	42.4	44.3	38.7	39.3	40.6	42.4	36.5	37.1	38.3	40.2	34.4	35.0	36.2	38.1
	S/T	0.87	0.80	0.67	0.53	1.00	0.80	0.68	0.54	1.00	0.83	0.70	0.56	1.00	0.85	0.72	0.58	1.00	0.87	0.74	0.60	1.00	1.00	0.79	0.65
	ΔT	30	28	24	20	30	28	24	20	31	28	25	21	30	28	24	20	30	28	24	20	31	29	25	21
	Lo PR	118	119	122	127	125	126	129	134	131	133	136	140	136	138	141	146	142	143	146	151	148	149	152	157
	Hi PR	233	234	236	240	270	271	273	277	308	309	311	315	349	350	352	356	393	394	396	400	441	442	443	447
	Amps	7.3	7.3	7.2	7.3	8.3	8.3	8.3	8.4	9.5	9.5	9.5	9.6	10.8	10.8	10.8	10.9	12.2	12.2	12.2	12.3	13.9	13.9	13.9	14.0
	KW	2.01	2.01	2.01	2.03	2.26	2.25	2.25	2.27	2.53	2.53	2.52	2.54	2.82	2.82	2.82	2.84	3.15	3.15	3.15	3.16	3.54	3.54	3.53	3.55
1400	MBh	42.7	43.2	44.5	46.4	42.3	42.9	44.1	46.0	41.2	41.8	43.0	44.9	39.4	39.9	41.2	43.1	37.1	37.7	38.9	40.8	35.0	35.6	36.8	38.7
	S/T	0.90	0.83	0.70	0.57	1.00	0.83	0.71	0.57	1.00	0.86	0.73	0.59	1.00	0.88	0.75	0.61	1.00	0.90	0.77	0.63	1.00	1.00	0.82	0.68
	ΔT	29	27	23	19	29	27	23	19	30	27	24	20	29	27	23	19	29	27	23	19	30	28	24	20
	Lo PR	120	121	124	129	127	128	131	136	133	134	137	142	138	140	143	148	143	145	148	153	150	151	154	159
	Hi PR	235	236	238	242	272	273	274	278	310	311	313	317	351	352	354	358	395	396	398	402	443	444	445	449
	Amps	7.3	7.3	7.3	7.4	8.4	8.4	8.4	8.4	9.6	9.6	9.6	9.6	10.8	10.8	10.8	10.9	12.3	12.3	12.2	12.3	13.9	13.9	13.9	14.0
	KW	2.02	2.02	2.02	2.04	2.27	2.26	2.26	2.28	2.54	2.54	2.54	2.55	2.83	2.83	2.83	2.85	3.16	3.16	3.16	3.17	3.55	3.55	3.53	3.56

IDB = Entering Indoor Dry Bulb Temperature

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

Shaded area reflects AHRI (TVA) conditions

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

		OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
IDB	AIRFLOW	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	58.1	58.9	60.7	-	57.6	58.4	60.1	-	56.1	56.9	58.6	-	53.5	54.4	56.1	-	50.4	51.2	52.9	-	47.5	48.3	50.0	-
	S/T	0.61	0.54	0.42	-	0.62	0.55	0.42	-	0.64	0.57	0.45	-	0.66	0.59	0.46	-	0.68	0.61	0.48	-	1.00	0.66	0.53	-
	ΔT	22	20	16	-	22	20	16	-	22	20	16	-	22	20	16	-	22	19	15	-	23	21	17	-
	Lo PR	114	116	118	-	121	122	125	-	127	128	131	-	132	134	136	-	137	139	141	-	143	145	148	-
	Hi PR	244	245	246	-	282	283	284	-	322	323	324	-	365	366	367	-	411	412	414	-	460	461	463	-
1480	Amps	11.6	11.6	11.5	-	13.2	13.2	13.2	-	15.1	15.1	15.1	-	17.2	17.2	17.1	-	19.4	19.4	19.4	-	22.1	22.1	22.1	-
	KW	3.20	3.20	3.19	-	3.59	3.58	3.58	-	4.02	4.02	4.01	-	4.49	4.49	4.48	-	5.01	5.01	5.00	-	5.63	5.62	5.62	-
	MBh	58.7	59.5	61.2	-	58.2	59.0	60.7	-	56.7	57.5	59.2	-	54.1	54.9	56.6	-	51.0	51.8	53.5	-	48.1	48.9	50.6	-
	S/T	0.63	0.56	0.44	-	0.64	0.57	0.45	-	0.66	0.59	0.47	-	0.68	0.61	0.49	-	0.70	0.63	0.51	-	1.00	0.68	0.55	-
	ΔT	21	19	15	-	21	19	15	-	21	19	15	-	21	19	15	-	21	19	15	-	22	20	16	-
1600	Lo PR	115	117	120	-	122	124	127	-	128	130	133	-	133	135	138	-	138	140	143	-	145	146	149	-
	Hi PR	245	246	248	-	283	284	286	-	323	324	326	-	366	367	369	-	412	413	415	-	462	463	464	-
	Amps	11.6	11.6	11.6	-	13.3	13.3	13.3	-	15.2	15.2	15.1	-	17.2	17.2	17.2	-	19.5	19.5	19.4	-	22.2	22.1	22.1	-
	KW	3.21	3.21	3.20	-	3.60	3.60	3.59	-	4.03	4.03	4.02	-	4.50	4.50	4.49	-	5.02	5.02	5.01	-	5.64	5.63	5.63	-
	MBh	59.5	60.3	62.0	-	59.0	59.8	61.5	-	57.5	58.3	60.0	-	54.9	55.7	57.5	-	51.8	52.6	54.3	-	48.9	49.7	51.4	-
1750	S/T	0.65	0.58	0.46	-	0.66	0.59	0.46	-	0.68	0.61	0.48	-	0.70	0.63	0.50	-	0.72	0.65	0.52	-	1.00	0.69	0.57	-
	ΔT	20	18	14	-	20	18	14	-	21	18	14	-	20	18	14	-	20	18	14	-	21	19	15	-
	Lo PR	117	118	121	-	124	125	128	-	130	131	134	-	135	136	139	-	140	141	144	-	146	148	150	-
	Hi PR	246	248	249	-	285	286	287	-	325	326	327	-	368	369	370	-	414	415	417	-	463	464	466	-
	Amps	11.7	11.7	11.6	-	13.4	13.3	13.3	-	15.2	15.2	15.2	-	17.3	17.3	17.2	-	19.5	19.5	19.5	-	22.2	22.2	22.2	-
	KW	3.22	3.22	3.21	-	3.61	3.61	3.60	-	4.04	4.04	4.03	-	4.51	4.51	4.50	-	5.04	5.03	5.03	-	5.65	5.65	5.64	-

		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
75	MBh	58.2	59.0	60.7	63.3	57.7	58.5	60.2	62.8	56.2	57.0	58.7	61.3	53.6	54.4	56.1	58.7	50.4	51.2	53.0	55.6	47.6	48.4	50.1	52.7
	S/T	0.73	0.66	0.54	0.40	0.74	0.67	0.54	0.41	0.76	0.69	0.57	0.43	0.78	0.71	0.58	0.45	1.00	0.73	0.60	0.47	1.00	0.78	0.65	0.52
	ΔT	27	25	21	16	27	24	20	16	27	25	21	17	27	24	20	16	26	24	20	16	28	25	21	17
	Lo PR	114	116	119	123	121	122	125	130	127	128	131	136	132	134	136	141	137	139	141	146	143	145	148	152
	Hi PR	244	245	247	251	282	283	285	289	322	323	325	329	365	366	368	372	411	412	414	418	461	462	463	468
1480	Amps	11.6	11.5	11.5	11.6	13.2	13.2	13.2	13.3	15.1	15.1	15.1	15.2	17.2	17.1	17.1	17.2	19.4	19.4	19.4	19.5	22.1	22.1	22.1	22.2
	KW	3.20	3.19	3.19	3.22	3.59	3.58	3.58	3.61	4.02	4.01	4.01	4.04	4.49	4.48	4.48	4.51	5.01	5.01	5.00	5.03	5.62	5.62	5.61	5.64
	MBh	58.7	59.5	61.3	63.9	58.2	59.0	60.7	63.4	56.7	57.5	59.3	61.9	54.1	55.0	56.7	59.3	51.0	51.8	53.5	56.1	48.1	48.9	50.6	53.3
	S/T	0.75	0.68	0.56	0.43	0.76	0.69	0.56	0.43	0.78	0.71	0.59	0.46	1.00	0.73	0.61	0.47	1.00	0.75	0.63	0.49	1.00	0.80	0.67	0.54
	ΔT	26	24	20	16	26	24	20	16	26	24	20	16	26	24	20	16	26	23	19	15	27	25	21	17
1600	Lo PR	115	117	120	124	122	124	127	131	128	130	133	137	133	135	138	142	138	140	143	147	145	146	149	154
	Hi PR	245	246	248	252	283	284	286	290	323	324	326	330	366	367	369	373	412	413	415	419	462	463	465	469
	Amps	11.6	11.6	11.6	11.7	13.3	13.3	13.3	13.4	15.2	15.2	15.1	15.3	17.2	17.2	17.2	17.3	19.5	19.5	19.4	19.6	22.1	22.1	22.1	22.2
	KW	3.21	3.21	3.20	3.23	3.60	3.59	3.59	3.62	4.03	4.03	4.02	4.05	4.50	4.49	4.49	4.52	5.02	5.02	5.01	5.04	5.63	5.63	5.62	5.65
	MBh	59.6	60.4	62.1	64.7	59.0	59.8	61.6	64.2	57.5	58.3	60.1	62.7	55.0	55.8	57.5	60.1	51.8	52.6	54.3	57.0	48.9	49.7	51.5	54.1
1750	S/T	0.77	0.70	0.57	0.44	0.78	0.71	0.58	0.45	0.80	0.73	0.60	0.47	1.00	0.75	0.62	0.49	1.00	0.77	0.64	0.51	1.00	0.81	0.69	0.56
	ΔT	25	23	19	15	25	23	19	15	25	23	19	15	25	23	19	15	25	23	19	14	26	24	20	16
	Lo PR	117	118	121	126	124	125	128	133	130	131	134	139	135	136	139	144	140	141	144	149	146	148	150	155
	Hi PR	247	248	249	254	285	286	288	292	325	326	327	332	368	369	370	375	414	415	417	421	464	465	466	470
	Amps	11.7	11.6	11.6	11.7	13.3	13.3	13.3	13.4	15.2	15.2	15.2	15.3	17.3	17.2	17.2	17.3	19.5	19.5	19.5	19.6	22.2	22.2	22.2	22.3
	KW	3.22	3.22	3.21	3.24	3.61	3.61	3.60	3.63	4.04	4.04	4.03	4.06	4.51	4.51	4.50	4.53	5.03	5.03	5.02	5.05	5.65	5.64	5.64	5.67

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

		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	58.5	59.3	61.0	63.6	58.0	58.8	60.5	63.1	56.5	57.3	59.0	61.6	53.9	54.7	56.4	59.0	50.7	51.5	53.3	55.9	47.9	48.7	50.4	53.0
	S/T	0.85	0.78	0.65	0.52	0.85	0.78	0.66	0.53	1.00	0.80	0.68	0.55	1.00	0.82	0.70	0.57	1.00	0.84	0.72	0.59	1.00	0.89	0.77	0.63
	ΔT	31	29	25	21	31	29	25	21	32	30	26	21	31	29	25	21	31	29	25	21	32	30	26	22
	Lo PR	115	116	119	124	122	123	126	131	128	129	132	137	133	134	137	142	138	139	142	147	144	145	148	153
	Hi PR	244	245	247	251	282	283	285	289	322	323	325	329	365	366	368	372	412	413	414	419	461	462	464	468
	Amps	11.6	11.5	11.6	11.7	13.3	13.2	13.2	13.3	15.1	15.1	15.1	15.2	17.2	17.2	17.1	17.3	19.4	19.4	19.4	19.5	22.1	22.1	22.1	22.2
	KW	3.20	3.20	3.19	3.22	3.59	3.58	3.58	3.61	4.02	4.02	4.01	4.04	4.49	4.48	4.48	4.51	5.01	5.01	5.00	5.03	5.62	5.62	5.61	5.64
	MBh	59.0	59.8	61.6	64.2	58.5	59.3	61.0	63.7	57.0	57.8	59.5	62.2	54.4	55.3	57.0	59.6	51.3	52.1	53.8	56.4	48.4	49.2	50.9	53.6
	S/T	0.87	0.80	0.67	0.54	1.00	0.80	0.68	0.55	1.00	0.83	0.70	0.57	1.00	0.85	0.72	0.59	1.00	0.87	0.74	0.61	1.00	1.00	0.79	0.66
	ΔT	31	29	25	20	31	28	24	20	31	29	25	21	31	28	24	20	30	28	24	20	32	30	26	21
85	Lo PR	116	117	120	125	123	124	127	132	129	130	133	138	134	135	138	143	139	140	143	148	145	146	149	154
	Hi PR	246	247	248	252	284	285	286	291	324	325	326	330	367	368	369	373	413	414	416	420	462	463	465	469
	Amps	11.6	11.6	11.6	11.7	13.3	13.3	13.3	13.4	15.2	15.2	15.1	15.3	17.2	17.2	17.2	17.3	19.5	19.5	19.4	19.6	22.2	22.1	22.1	22.2
	KW	3.21	3.21	3.20	3.23	3.60	3.60	3.59	3.62	4.03	4.03	4.02	4.05	4.50	4.50	4.49	4.52	5.02	5.02	5.01	5.04	5.64	5.63	5.63	5.66
	MBh	59.8	60.7	62.4	65.0	59.3	60.1	61.9	64.5	57.8	58.6	60.4	63.0	55.3	56.1	57.8	60.4	52.1	52.9	54.6	57.3	49.2	50.0	51.8	54.4
	S/T	0.88	0.81	0.69	0.56	1.00	0.82	0.70	0.56	1.00	0.84	0.72	0.59	1.00	0.86	0.74	0.61	1.00	0.88	0.76	0.63	1.00	1.00	0.80	0.67
	ΔT	30	28	24	20	30	28	24	19	30	28	24	20	30	28	24	19	30	27	23	19	31	29	25	21
	Lo PR	118	119	122	127	124	126	129	133	130	132	135	139	135	137	140	144	140	142	145	149	147	148	151	156
	Hi PR	247	248	250	254	285	286	288	292	325	326	328	332	368	369	371	375	415	416	417	421	464	465	467	471
	Amps	11.7	11.7	11.6	11.8	13.4	13.3	13.3	13.4	15.2	15.2	15.2	15.3	17.3	17.3	17.2	17.4	19.5	19.5	19.5	19.6	22.2	22.2	22.2	22.3
	KW	3.22	3.22	3.21	3.24	3.61	3.61	3.60	3.63	4.04	4.04	4.03	4.06	4.51	4.51	4.50	4.53	5.03	5.03	5.03	5.05	5.65	5.65	5.65	5.67
1480	MBh	59.4	60.2	62.0	64.6	58.9	59.7	61.4	64.1	57.4	58.2	59.9	62.6	54.8	55.7	57.4	60.0	51.7	52.5	54.2	56.8	48.8	49.6	51.3	54.0
	S/T	1.00	0.87	0.74	0.61	1.00	0.88	0.75	0.62	1.00	0.90	0.77	0.64	1.00	1.00	0.79	0.66	1.00	1.00	0.81	0.68	1.00	1.00	0.86	0.73
	ΔT	36	33	29	25	36	33	29	25	36	34	30	26	36	33	29	25	35	33	29	25	37	34	30	26
	Lo PR	116	118	121	125	123	125	128	132	129	131	134	138	134	136	139	143	139	141	144	148	146	147	150	155
	Hi PR	245	246	248	252	283	285	286	290	323	324	326	330	366	367	369	373	413	414	415	420	462	463	465	469
	Amps	11.6	11.6	11.6	11.7	13.3	13.3	13.2	13.4	15.2	15.1	15.1	15.2	17.2	17.2	17.2	17.3	19.5	19.5	19.4	19.6	22.1	22.1	22.1	22.2
	KW	3.21	3.20	3.20	3.23	3.59	3.59	3.58	3.61	4.03	4.02	4.02	4.05	4.50	4.49	4.49	4.52	5.02	5.02	5.01	5.04	5.63	5.63	5.62	5.65
	MBh	60.0	60.8	62.5	65.1	59.5	60.3	62.0	64.6	58.0	58.8	60.5	63.1	55.4	56.2	57.9	60.6	52.3	53.1	54.8	57.4	49.4	50.2	51.9	54.5
	S/T	1.00	0.89	0.77	0.64	1.00	0.90	0.77	0.64	1.00	0.92	0.80	0.66	1.00	1.00	0.81	0.68	1.00	1.00	0.83	0.70	1.00	1.00	0.88	0.75
	ΔT	35	33	29	25	35	33	29	25	35	33	29	25	35	33	29	25	35	32	28	24	36	34	30	26
1600	Lo PR	118	119	122	127	124	126	129	134	130	132	135	140	136	137	140	145	141	142	145	150	147	148	151	156
	Hi PR	247	248	249	254	285	286	287	292	325	326	327	332	368	369	370	375	414	415	417	421	463	465	466	470
	Amps	11.6	11.6	11.6	11.7	13.3	13.3	13.3	13.4	15.2	15.2	15.2	15.3	17.2	17.2	17.2	17.3	19.5	19.5	19.5	19.6	22.2	22.2	22.1	22.3
	KW	3.22	3.22	3.21	3.24	3.61	3.60	3.60	3.63	4.04	4.04	4.03	4.06	4.51	4.50	4.50	4.53	5.03	5.03	5.02	5.05	5.64	5.64	5.63	5.66
	MBh	60.8	61.6	63.3	66.0	60.3	61.1	62.8	65.4	58.8	59.6	61.3	63.9	56.2	57.0	58.8	61.4	53.1	53.9	55.6	58.2	50.2	51.0	52.7	55.3
	S/T	1.00	0.91	0.78	0.65	1.00	0.91	0.79	0.66	1.00	0.94	0.81	0.68	1.00	1.00	0.83	0.70	1.00	1.00	0.85	0.72	1.00	1.00	0.90	0.77
	ΔT	34	32	28	24	34	32	28	24	34	32	28	24	34	32	28	24	34	32	28	23	35	33	29	25
	Lo PR	119	121	123	128	126	127	130	135	132	133	136	141	137	139	141	146	142	143	146	151	148	150	153	157
	Hi PR	248	249	251	255	286	287	289	293	326	327	329	333	369	370	372	376	416	417	418	423	465	466	468	472
	Amps	11.7	11.7	11.7	11.8	13.4	13.4	13.4	13.5	15.3	15.3	15.2	15.4	17.3	17.3	17.3	17.4	19.6	19.6	19.5	19.7	22.2	22.2	22.2	22.3
	KW	3.23	3.23	3.22	3.25	3.62	3.62	3.61	3.64	4.05	4.05	4.04	4.07	4.52	4.52	4.51	4.54	5.04	5.04	5.03	5.06	5.66	5.65	5.65	5.68

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

Shaded area reflects AHRI (TVA) conditions

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



ENERGY STAR-CERTIFIED COMBINATIONS [^]

Outdoor Unit	Indoor Units		Cooling Ratings				CFM	AHRI #
	Coils/Air Handlers	Furnaces	Total ¹	Sens. ¹	SEER ²	EER ³		
GSXC16 0241C*	AVPTC29B14A*		23,600	17,900	16.0	13.0	800	10491584
	CA*F3636*6D*+TXV	G*VC80604B*B*	23,000	17,700	16.0	13.0	820	10491607
	CA*F3636*6A*+TXV	G*VC960803BNA*	23,000	17,700	16.0	13.0	820	10491681
GSXC16 0361C*	AVPTC31C14A*		34,400	25,100	16.0	13.0	1,130	10491737
	CA*F3137B6A*+TXV	G*VC80604B*B*	34,400	26,400	16.0	13.0	1,100	10491779
	CA*F3137B6A*+TXV	G*VC960803BNA*	34,000	25,100	16.0	13.0	1,110	10491888
GSXC16 0481C*	AVPTC49D14A*		47,500	34,200	16.0	13.0	1,460	10492007
	CA*F4961*6D*+TXV	G*VC80805C*B*	48,000	34,500	16.0	13.0	1,410	10492031
	CA*F4961*6D*+TXV	G*VC961005CNA*	48,000	35,000	16.0	13.0	1,440	10492056
GSXC16 0601C*	AVPTC61D14A*		56,500	40,600	16.5	13.0	1,660	10510246
	CA*F4961*6D*+MBVC2000**~1A*+TXV	MBVC2000**~1A*	58,000	42,900	17.0	13.0	1,720	10510247

[^] Proper sizing and installation of equipment is critical to achieving optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov. The www.energystar.gov website provides up to date system combinations certified to meet ENERGY STAR requirements.

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

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSXC16 0241C*	AVPTC25B14A*		23,000	17,900	16	13	860	10491583
	AVPTC29B14A*		23,600	17,900	16	13		10491584
	AVPTC31C14A*		24,000	18,900	16.5	13.5	840	10491586
	AVPTC37B14A*		23,600	17,900	16	13	800	10491585
	AVPTC37C14A*		24,000	18,900	16.5	13.5	840	10491587
	CA*F3137*6A*+EEP+TXV		23,400	17,700	14	12.2	800	10491557
	CA*F3137*6A*+MBVC1200*-1A*+TXV		24,000	18,700	16.5	13.5	820	10491588
	CA*F3137*6A*+TXV	G*VC80603B*B*	24,000	18,700	16.5	13.5	810	10491596
	CA*F3137*6A*+TXV	G*VC80604B*B*	24,000	18,700	16.5	13.5	820	10491606
	CA*F3137*6A*+TXV	G*VC80803B*B*	24,000	18,700	16.5	13.5	840	10491616
	CA*F3137*6A*+TXV	G*VC960403BNA*	23,000	17,900	16.5	13	810	10491650
	CA*F3137*6A*+TXV	G*VC960603BNA*	23,000	17,900	16.5	13	820	10491660
	CA*F3137*6A*+TXV	G*VM970603BNA*	23,000	17,900	16.5	13	820	10491670
	CA*F3137*6A*+TXV	G*VC960803BNA*	23,000	17,900	16.5	13	820	10491680
	CA*F3137*6A*+TXV	G*VM970803BNA*	23,000	17,900	16.5	13	820	10491690
	CA*F3636*6D*+MBVC1200*-1A*+TXV		23,000	17,700	16	13	820	10491589
	CA*F3636*6D*+TXV	G*EC960303ANA*	23,600	18,000	16.0	13.0	800	10516084
	CA*F3636*6D*+TXV	G*EC960403ANA*	23,600	18,000	16.0	13.0	800	10516081
	CA*F3636*6D*+TXV	G*EC960603ANA*	23,400	17,900	16.0	13.0	775	10516078
	CA*F3636*6D*+TXV	G*VC80603B*B*	23,000	17,700	16	13	810	10491597
	CA*F3636*6D*+TXV	G*VC80604B*B*	23,000	17,700	16	13	820	10491607
	CA*F3636*6D*+TXV	G*VC80803B*B*	23,000	17,700	16	13	840	10491617
	CA*F3636*6D*+TXV	G*VC80804C*B*	23,000	17,700	16	13	830	10491626
	CA*F3636*6D*+TXV	G*VC80805C*B*	23,000	18,100	16	13	860	10491634
	CA*F3636*6D*+TXV	G*VC81005C*B*	23,000	18,100	16	13	860	10491642
	CA*F3636*6D*+TXV	G*VC960403BNA*	23,000	17,700	16	13	810	10491651
	CA*F3636*6D*+TXV	G*VC960603BNA*	23,000	17,700	16	13	820	10491661
	CA*F3636*6D*+TXV	G*VM970603BNA*	23,000	17,700	16	13	820	10491671
	CA*F3636*6D*+TXV	G*VC960803BNA*	23,000	17,700	16	13	820	10491681
	CA*F3636*6D*+TXV	G*VM970803BNA*	23,000	17,700	16	13	820	10491691
	CA*F3636*6D*+TXV	G*VC960804CNA*	23,000	17,700	16	13	810	10491700
	CA*F3636*6D*+TXV	G*VM970804CNA*	23,000	17,700	16	13	810	10491708
	CA*F3636*6D*+TXV	G*VC961005CNA*	23,000	17,700	16	13	820	10491716
	CA*F3636*6D*+TXV	G*VM971005CNA*	23,000	17,700	16	13	820	10491724
	CA*F3642*6D*+EEP+TXV		23,000	17,700	14	12.2	820	10491580
	CA*F3642*6D*+MBVC1200*-1A*+TXV		23,600	18,100	16	13	820	10491590
	CA*F3642*6D*+TXV	G*VC80603B*B*	23,600	18,100	16	13	810	10491598
	CA*F3642*6D*+TXV	G*VC80604B*B*	23,600	18,100	16	13	820	10491608
	CA*F3642*6D*+TXV	G*VC80803B*B*	23,600	18,100	16	13	840	10491618
	CA*F3642*6D*+TXV	G*VC80804C*B*	23,600	18,100	16	13	830	10491627
	CA*F3642*6D*+TXV	G*VC80805C*B*	23,600	18,600	16	13	870	10491635
	CA*F3642*6D*+TXV	G*VC81005C*B*	23,600	18,600	16	13	860	10491643
	CA*F3642*6D*+TXV	G*VC960403BNA*	23,600	18,100	16	13	810	10491652
	CA*F3642*6D*+TXV	G*VC960603BNA*	23,600	18,100	16	13	820	10491662
	CA*F3642*6D*+TXV	G*VM970603BNA*	23,600	18,100	16	13	820	10491672
	CA*F3642*6D*+TXV	G*VC960803BNA*	23,600	18,100	16	13	820	10491682
	CA*F3642*6D*+TXV	G*VM970803BNA*	23,600	18,100	16	13	820	10491692
	CA*F3642*6D*+TXV	G*VC960804CNA*	23,600	18,100	16	13	810	10491701
	CA*F3642*6D*+TXV	G*VM970804CNA*	23,600	18,100	16	13	810	10491709
	CA*F3642*6D*+TXV	G*VC961005CNA*	23,600	18,100	16	13	820	10491717
	CA*F3642*6D*+TXV	G*VM971005CNA*	23,600	18,100	16	13	820	10491725
	CA*F3743*6D*+TXV	G*VC80603B*B*	23,600	18,100	16	13	810	10491599
	CA*F3743*6D*+TXV	G*VC80604B*B*	23,600	18,100	16	13	820	10491609
	CA*F3743*6D*+TXV	G*VC80803B*B*	23,600	18,100	16	13	840	10491619
	CA*F3743*6D*+TXV	G*VC80804C*B*	23,600	18,100	16	13	830	10491628
	CA*F3743*6D*+TXV	G*VC80805C*B*	23,600	18,600	16	13	870	10491636
	CA*F3743*6D*+TXV	G*VC81005C*B*	23,600	18,600	16	13	860	10491644
	CA*F3743*6D*+TXV	G*VC960403BNA*	23,600	18,100	16	13	810	10491653
	CA*F3743*6D*+TXV	G*VC960603BNA*	23,600	18,100	16	13	820	10491663
	CA*F3743*6D*+TXV	G*VM970603BNA*	23,600	18,100	16	13	820	10491673
	CA*F3743*6D*+TXV	G*VC960803BNA*	23,600	18,100	16	13	820	10491683
	CA*F3743*6D*+TXV	G*VM970803BNA*	23,600	18,100	16	13	820	10491693
	CA*F3743*6D*+TXV	G*VC960804CNA*	23,600	18,100	16.5	13.5	810	10491702
	CA*F3743*6D*+TXV	G*VM970804CNA*	23,600	18,100	16.5	13.5	810	10491710
	CA*F3743*6D*+TXV	G*VC961005CNA*	23,600	18,100	16.5	13.5	820	10491718
	CA*F3743*6D*+TXV	G*VM971005CNA*	23,600	18,100	16.5	13.5	820	10491726
	CAPT3743*4A*	G*EC960303ANA*	23,800	18,200	16.0	13.0	800	10516086
	CAPT3743*4A*	G*EC960403ANA*	23,800	18,200	16.0	13.0	800	10516083

See Notes on Page 29.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSXC16 0241C* (Contd.)	CAPT3743*4A*	G*EC960603ANA*	23,600	18,000	16.0	13.0	775	10516080
	CAPT3743*4A*	G*VC80603B*B*	23,600	18,100	16	13	810	10491600
	CAPT3743*4A*	G*VC80604B*B*	23,000	17,700	16	13	820	10491610
	CAPT3743*4A*	G*VC80803B*B*	23,600	18,100	16	13	840	10491620
	CAPT3743*4A*	G*VC80804C*B*	23,600	18,100	16	13	830	10491629
	CAPT3743*4A*	G*VC80805C*B*	23,600	18,600	16	13	870	10491637
	CAPT3743*4A*	G*VC81005C*B*	23,600	18,600	16	13	860	10491645
	CAPT3743*4A*	G*VC960403BNA*	23,600	18,100	16	13	810	10491654
	CAPT3743*4A*	G*VC960603BNA*	23,600	18,100	16	13	820	10491664
	CAPT3743*4A*	G*VM970603BNA*	23,600	18,100	16	13	820	10491674
	CAPT3743*4A*	G*VC960803BNA*	23,600	18,100	16	13	820	10491684
	CAPT3743*4A*	G*VM970803BNA*	23,600	18,100	16	13	820	10491694
	CAPT3743*4A*	G*VC960804CNA*	23,600	18,100	16	13	810	10491703
	CAPT3743*4A*	G*VM970804CNA*	23,600	18,100	16	13	810	10491711
	CAPT3743*4A*	G*VC961005CNA*	23,000	17,700	16	13	820	10491719
	CAPT3743*4A*	G*VM971005CNA*	23,000	17,700	16	13	820	10491727
	CHPF3636B6C*+EEP+TXV		23,000	17,700	14	12.2	820	10491581
	CHPF3636B6C*+MBVC1200*-1A*+TXV		23,600	18,400	16	13	820	10491591
	CHPF3636B6C*+TXV	G*EC960303ANA*	24,000	18,300	16.0	13.0	800	10516085
	CHPF3636B6C*+TXV	G*EC960403ANA*	24,000	18,300	16.0	13.0	800	10516082
	CHPF3636B6C*+TXV	G*EC960603ANA*	23,800	18,200	16.0	13.0	775	10516079
	CHPF3636B6C*+TXV	G*VC80603B*B*	23,600	18,400	16	13	810	10491601
	CHPF3636B6C*+TXV	G*VC80604B*B*	23,000	17,900	16	13	820	10491611
	CHPF3636B6C*+TXV	G*VC80803B*B*	23,600	18,100	16	13	840	10491621
	CHPF3636B6C*+TXV	G*VC960403BNA*	23,600	18,100	16	13	810	10491655
	CHPF3636B6C*+TXV	G*VC960603BNA*	23,600	18,100	16	13	820	10491665
	CHPF3636B6C*+TXV	G*VM970603BNA*	23,600	18,100	16	13	820	10491675
	CHPF3636B6C*+TXV	G*VC960803BNA*	23,600	18,100	16	13	820	10491685
	CHPF3636B6C*+TXV	G*VM970803BNA*	23,600	18,100	16	13	820	10491695
	CHPF3642C6C*+EEP+TXV		23,000	17,700	14	12.2	820	10491582
	CHPF3642C6C*+MBVC1200*-1A*+TXV		23,600	18,400	16	13	820	10491592
	CHPF3642C6C*+TXV	G*VC80603B*B*	23,600	18,400	16	13	810	10491602
	CHPF3642C6C*+TXV	G*VC80604B*B*	23,000	17,900	16	13	820	10491612
	CHPF3642C6C*+TXV	G*VC80803B*B*	23,600	18,100	16	13	840	10491622
	CHPF3642C6C*+TXV	G*VC80804C*B*	23,600	18,400	16	13	830	10491630
	CHPF3642C6C*+TXV	G*VC80805C*B*	23,600	18,600	16	13	870	10491638
	CHPF3642C6C*+TXV	G*VC81005C*B*	23,600	18,600	16	13	860	10491646
	CHPF3642C6C*+TXV	G*VC960403BNA*	23,600	18,100	16	13	810	10491656
	CHPF3642C6C*+TXV	G*VC960603BNA*	23,600	18,100	16	13	820	10491666
	CHPF3642C6C*+TXV	G*VM970603BNA*	23,600	18,100	16	13	820	10491676
	CHPF3642C6C*+TXV	G*VC960803BNA*	23,600	18,100	16	13	820	10491686
	CHPF3642C6C*+TXV	G*VM970803BNA*	23,600	18,100	16	13	820	10491696
	CHPF3642C6C*+TXV	G*VC960804CNA*	23,600	18,400	16	13	810	10491704
	CHPF3642C6C*+TXV	G*VM970804CNA*	23,600	18,400	16	13	810	10491712
	CHPF3642C6C*+TXV	G*VC961005CNA*	23,600	18,400	16	13	820	10491720
	CHPF3642C6C*+TXV	G*VM971005CNA*	23,600	18,400	16	13	820	10491728
	CHPF3743C6B*+MBVC1200*-1A*+TXV		24,000	18,700	16	13	820	10491593
	CHPF3743C6B*+TXV	G*VC80603B*B*	24,000	18,700	16	13	810	10491603
	CHPF3743C6B*+TXV	G*VC80604B*B*	24,000	18,700	16	13	820	10491613
	CHPF3743C6B*+TXV	G*VC80803B*B*	24,000	18,700	16	13	840	10491623
	CHPF3743C6B*+TXV	G*VC80804C*B*	24,000	18,700	16	13	830	10491631
	CHPF3743C6B*+TXV	G*VC80805C*B*	24,000	18,900	16	13	870	10491639
	CHPF3743C6B*+TXV	G*VC81005C*B*	24,000	18,900	16	13	860	10491647
	CHPF3743C6B*+TXV	G*VC960403BNA*	24,000	18,700	16	13	810	10491657
	CHPF3743C6B*+TXV	G*VC960603BNA*	24,000	18,700	16	13	820	10491667
	CHPF3743C6B*+TXV	G*VM970603BNA*	24,000	18,700	16	13	820	10491677
	CHPF3743C6B*+TXV	G*VC960803BNA*	24,000	18,700	16	13	820	10491687
	CHPF3743C6B*+TXV	G*VM970803BNA*	24,000	18,700	16	13	820	10491697
	CHPF3743C6B*+TXV	G*VC960804CNA*	23,600	18,400	16	13	810	10491705
	CHPF3743C6B*+TXV	G*VM970804CNA*	23,600	18,400	16	13	810	10491713
	CHPF3743C6B*+TXV	G*VC961005CNA*	23,600	18,400	16	13	820	10491721
	CHPF3743C6B*+TXV	G*VM971005CNA*	23,600	18,400	16	13	820	10491729
	CSCF3036N6D*+MBVC1200*-1A*+TXV		23,000	17,900	16	13	820	10491594
	CSCF3036N6D*+TXV	G*VC80603B*B*	23,000	17,900	16	13	810	10491604
	CSCF3036N6D*+TXV	G*VC80604B*B*	23,000	17,900	16	13	820	10491614
	CSCF3036N6D*+TXV	G*VC80803B*B*	23,000	17,900	16	13	840	10491624
	CSCF3036N6D*+TXV	G*VC80804C*B*	23,000	17,900	16	13	830	10491632
	CSCF3036N6D*+TXV	G*VC80805C*B*	23,000	18,100	16	13	860	10491640

See Notes on Page 29.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSXC16 0241C* (Contd.)	CSCF3036N6D*+TXV	G*VC81005C*B*	23,000	18,100	16	13	860	10491648
	CSCF3036N6D*+TXV	G*VC960403BNA*	23,000	17,900	16	13	810	10491658
	CSCF3036N6D*+TXV	G*VC960603BNA*	23,000	17,900	16	13	820	10491668
	CSCF3036N6D*+TXV	G*VM970603BNA*	23,000	17,900	16	13	820	10491678
	CSCF3036N6D*+TXV	G*VC960803BNA*	23,000	17,900	16	13	820	10491688
	CSCF3036N6D*+TXV	G*VM970803BNA*	23,000	17,900	16	13	820	10491698
	CSCF3036N6D*+TXV	G*VC960804CNA*	23,000	17,900	16	13	810	10491706
	CSCF3036N6D*+TXV	G*VM970804CNA*	23,000	17,900	16	13	810	10491714
	CSCF3036N6D*+TXV	G*VC961005CNA*	23,000	17,900	16	13	820	10491722
	CSCF3036N6D*+TXV	G*VM971005CNA*	23,000	17,900	16	13	820	10491730
	CSCF3642N6D*+MBVC1200**-1A*+TXV		24,000	18,700	16.5	13.5	820	10491595
	CSCF3642N6D*+TXV	G*VC80603B*B*	24,000	18,700	16.5	13.5	810	10491605
	CSCF3642N6D*+TXV	G*VC80604B*B*	24,000	18,700	16.5	13.5	820	10491615
	CSCF3642N6D*+TXV	G*VC80803B*B*	24,000	18,700	16	13	840	10491625
	CSCF3642N6D*+TXV	G*VC80804C*B*	24,000	18,700	17	13.5	830	10491633
	CSCF3642N6D*+TXV	G*VC80805C*B*	24,000	19,200	17	13.5	870	10491641
	CSCF3642N6D*+TXV	G*VC81005C*B*	24,000	19,200	16	13	860	10491649
	CSCF3642N6D*+TXV	G*VC960403BNA*	24,000	18,700	16	13	810	10491659
	CSCF3642N6D*+TXV	G*VC960603BNA*	24,000	18,700	16	13	820	10491669
	CSCF3642N6D*+TXV	G*VM970603BNA*	24,000	18,700	16	13	820	10491679
	CSCF3642N6D*+TXV	G*VC960803BNA*	24,000	18,700	16	13	820	10491689
	CSCF3642N6D*+TXV	G*VM970803BNA*	24,000	18,700	16	13	820	10491699
	CSCF3642N6D*+TXV	G*VC960804CNA*	24,000	18,700	17	13.5	810	10491707
	CSCF3642N6D*+TXV	G*VM970804CNA*	24,000	18,700	17	13.5	810	10491715
	CSCF3642N6D*+TXV	G*VC961005CNA*	24,000	18,700	16.5	13.5	820	10491723
	CSCF3642N6D*+TXV	G*VM971005CNA*	24,000	18,700	16.5	13.5	820	10491731
GSXC16 0361C*	AVPTC29B14A*		34,000	25,100	15.5	12.5	1080	10491735
	AVPTC31C14A*		34,400	25,100	16	13	1130	10491737
	AVPTC37B14A*		34,000	25,100	15	12.5	1080	10491736
	AVPTC37C14A*		34,600	25,200	16	13	1130	10491738
	AVPTC37D14A*		35,000	26,900	16	13	1145	10491739
	AVPTC48C14A*		33,400	24,300	15	12.5	1010	10491740
	AVPTC49C14A*		34,400	26,100	16	12.5	1100	10491741
	AVPTC49D14A*		35,400	27,200	16	13	1200	10491742
	CA*F3137*6A*+EEP+TXV		34,000	25,100	14	12.2	1100	10491558
	CA*F3137*6A*+MBVC1200**-1A*+TXV		34,400	26,400	16	13	1150	10491743
	CA*F3137*6A*+TXV	G*VC80603B*B*	34,400	25,400	16	13	1100	10491768
	CA*F3137*6A*+TXV	G*VC80604B*B*	34,400	26,400	16	13	1100	10491779
	CA*F3137*6A*+TXV	G*VC80803B*B*	34,400	26,100	16	13	1100	10491790
	CA*F3137*6A*+TXV	G*VC960403BNA*	34,400	25,400	16	13	1080	10491855
	CA*F3137*6A*+TXV	G*VC960603BNA*	34,000	25,800	15.5	12.5	1140	10491866
	CA*F3137*6A*+TXV	G*VM970603BNA*	34,000	25,800	15.5	12.5	1140	10491877
	CA*F3137*6A*+TXV	G*VC960803BNA*	34,000	25,100	16	13	1110	10491888
	CA*F3137*6A*+TXV	G*VM970803BNA*	34,000	25,100	16	13	1110	10491899
	CA*F3636*6D*+MBVC1200**-1A*+TXV		34,000	25,800	15	12.5	1150	10491744
	CA*F3636*6D*+MBVC1600**-1A*+TXV		33,400	24,700	15	12.5	1175	10491754
	CA*F3636*6D*+TXV	G*VC80603B*B*	33,400	24,700	15	12.5	1100	10491769
	CA*F3636*6D*+TXV	G*VC80604B*B*	33,400	25,300	15	12.5	1100	10491780
	CA*F3636*6D*+TXV	G*VC80803B*B*	33,400	25,300	15	12.5	1100	10491791
	CA*F3636*6D*+TXV	G*VC80804C*B*	33,400	25,300	15	12.5	1100	10491801
	CA*F3636*6D*+TXV	G*VC80805C*B*	33,400	25,300	15	12.5	1100	10491815
	CA*F3636*6D*+TXV	G*VC80805D*B*	33,400	24,700	15.5	12.5	1100	10491829
	CA*F3636*6D*+TXV	G*VC81005C*B*	33,600	25,500	15.5	12.5	1150	10491841
	CA*F3636*6D*+TXV	G*VC960403BNA*	33,400	24,700	15	12.5	1080	10491856
	CA*F3636*6D*+TXV	G*VC960603BNA*	33,400	25,300	15	12.5	1140	10491867
	CA*F3636*6D*+TXV	G*VM970603BNA*	33,400	25,300	15	12.5	1140	10491878
	CA*F3636*6D*+TXV	G*VC960803BNA*	33,400	24,700	15	12.5	1110	10491889
	CA*F3636*6D*+TXV	G*VM970803BNA*	33,400	24,700	15	12.5	1110	10491900
	CA*F3636*6D*+TXV	G*VC960804CNA*	33,400	24,700	15.5	12.5	1130	10491910
	CA*F3636*6D*+TXV	G*VM970804CNA*	33,400	24,700	15.5	12.5	1130	10491924
	CA*F3636*6D*+TXV	G*VC961005CNA*	33,400	25,300	15.5	12.5	1120	10491938
	CA*F3636*6D*+TXV	G*VM971005CNA*	33,400	25,300	15.5	12.5	1120	10491952
	CA*F3636*6D*+TXV	G*VC961005DNA*	33,400	25,300	15.5	12.5	1120	10491966
	CA*F3636*6D*+TXV	G*VM971205DNA*	33,400	25,300	15.5	12.5	1160	10491978
	CA*F3636*6D*+TXV	G*VC961205DNA*	33,400	25,300	15.5	12.5	1160	10491990
	CA*F3642*6D*+MBVC1200**-1A*+TXV		34,000	25,800	16	12.5	1150	10491745
	CA*F3642*6D*+MBVC1600**-1A*+TXV		34,000	25,800	16	13	1175	10491755
	CA*F3642*6D*+TXV	G*VC80603B*B*	34,000	25,800	15.5	12.5	1100	10491770

See Notes on Page 29.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSXC16 0361C* (Contd.)	CA*F3642*6D*+TXV	G*VC80604B*B*	34,000	25,800	15.5	12.5	1100	10491781
	CA*F3642*6D*+TXV	G*VC80803B*B*	34,000	25,500	15.5	12.5	1100	10491792
	CA*F3642*6D*+TXV	G*VC80804C*B*	34,000	25,800	15.5	12.5	1100	10491802
	CA*F3642*6D*+TXV	G*VC80805C*B*	34,000	25,800	16	13	1100	10491816
	CA*F3642*6D*+TXV	G*VC80805D*B*	34,000	25,800	16	13	1100	10491830
	CA*F3642*6D*+TXV	G*VC81005C*B*	34,000	25,500	16	12.8	1150	10491842
	CA*F3642*6D*+TXV	G*VC960403BNA*	34,000	25,800	15.5	12.5	1080	10491857
	CA*F3642*6D*+TXV	G*VC960603BNA*	34,000	25,800	15.5	12.5	1140	10491868
	CA*F3642*6D*+TXV	G*VM970603BNA*	34,000	25,800	15.5	12.5	1140	10491879
	CA*F3642*6D*+TXV	G*VC960803BNA*	34,000	25,800	15.5	12.5	1110	10491890
	CA*F3642*6D*+TXV	G*VM970803BNA*	34,000	25,800	15.5	12.5	1110	10491901
	CA*F3642*6D*+TXV	G*VC960804CNA*	34,000	25,800	16	13	1130	10491911
	CA*F3642*6D*+TXV	G*VM970804CNA*	34,000	25,800	16	13	1130	10491925
	CA*F3642*6D*+TXV	G*VC961005CNA*	34,000	25,500	16	13	1120	10491939
	CA*F3642*6D*+TXV	G*VM971005CNA*	34,000	25,500	16	13	1120	10491953
	CA*F3642*6D*+TXV	G*VC961005DNA*	34,000	25,500	16	13	1120	10491967
	CA*F3642*6D*+TXV	G*VM971205DNA*	34,000	25,500	16	13	1160	10491979
	CA*F3642*6D*+TXV	G*VC961205DNA*	34,000	25,500	16	13	1160	10491991
	CA*F3743*6D*+EEP+TXV		34,000	25,100	14	12.2	1100	10491732
	CA*F3743*6D*+MBVC1200**-1A*+TXV		34,400	26,100	16	13	1150	10491746
	CA*F3743*6D*+MBVC1600**-1A*+TXV		34,000	25,100	16	13	1175	10491756
	CA*F3743*6D*+TXV	G*VC80603B*B*	34,400	25,400	16	13	1100	10491771
	CA*F3743*6D*+TXV	G*VC80604B*B*	34,400	26,100	16	13	1100	10491782
	CA*F3743*6D*+TXV	G*VC80803B*B*	34,400	26,100	16	13	1100	10491793
	CA*F3743*6D*+TXV	G*VC80804C*B*	34,400	26,100	16	13	1100	10491803
	CA*F3743*6D*+TXV	G*VC80805C*B*	34,400	26,100	16	13	1100	10491817
	CA*F3743*6D*+TXV	G*VC80805D*B*	34,000	25,100	16	13	1100	10491831
	CA*F3743*6D*+TXV	G*VC81005C*B*	34,400	26,100	16	13	1150	10491843
	CA*F3743*6D*+TXV	G*VC960403BNA*	34,000	25,100	15.5	12.5	1080	10491858
	CA*F3743*6D*+TXV	G*VC960603BNA*	34,000	25,500	16	13	1140	10491869
	CA*F3743*6D*+TXV	G*VM970603BNA*	34,000	25,500	16	13	1140	10491880
	CA*F3743*6D*+TXV	G*VC960803BNA*	34,000	25,100	15.5	12.5	1110	10491891
	CA*F3743*6D*+TXV	G*VM970803BNA*	34,000	25,100	15.5	12.5	1110	10491902
	CA*F3743*6D*+TXV	G*VC960804CNA*	34,000	25,100	16	13	1130	10491912
	CA*F3743*6D*+TXV	G*VM970804CNA*	34,000	25,100	16	13	1130	10491926
	CA*F3743*6D*+TXV	G*VC961005CNA*	34,400	26,100	16	13	1120	10491940
	CA*F3743*6D*+TXV	G*VM971005CNA*	34,400	26,100	16	13	1120	10491954
	CA*F3743*6D*+TXV	G*VC961005DNA*	34,400	26,100	16	13	1120	10491968
	CA*F3743*6D*+TXV	G*VM971205DNA*	34,400	26,100	16	13	1160	10491980
	CA*F3743*6D*+TXV	G*VC961205DNA*	34,400	26,100	16	13	1160	10491992
	CA*F4860*6D*+EEP+TXV		34,400	25,400	14	12.2	1150	10491733
	CA*F4860*6D*+MBVC1200**-1A*+TXV		34,400	26,100	16	13	1150	10491748
	CA*F4860*6D*+MBVC1600**-1A*+TXV		34,000	25,100	16	13	1175	10491758
	CA*F4860*6D*+TXV	G*VC80603B*B*	34,400	25,400	16	13	1100	10491773
	CA*F4860*6D*+TXV	G*VC80604B*B*	34,600	26,200	16	13	1100	10491784
	CA*F4860*6D*+TXV	G*VC80803B*B*	34,400	25,800	16	12.5	1100	10491795
	CA*F4860*6D*+TXV	G*VC80804C*B*	34,400	26,100	16	13	1100	10491805
	CA*F4860*6D*+TXV	G*VC80805C*B*	35,000	26,600	16	13	1100	10491819
	CA*F4860*6D*+TXV	G*VC80805D*B*	34,400	25,400	16	13	1100	10491833
	CA*F4860*6D*+TXV	G*VC81005C*B*	34,400	25,800	16	13	1150	10491845
	CA*F4860*6D*+TXV	G*VC960403BNA*	34,400	25,400	16	13	1080	10491860
	CA*F4860*6D*+TXV	G*VC960603BNA*	34,400	26,100	16	13	1140	10491871
	CA*F4860*6D*+TXV	G*VM970603BNA*	34,400	26,100	16	13	1140	10491882
	CA*F4860*6D*+TXV	G*VC960803BNA*	34,400	25,400	16	13	1110	10491893
	CA*F4860*6D*+TXV	G*VM970803BNA*	34,400	25,400	16	13	1110	10491904
	CA*F4860*6D*+TXV	G*VC960804CNA*	34,000	25,100	16	13	1130	10491914
	CA*F4860*6D*+TXV	G*VM970804CNA*	34,000	25,100	16	13	1130	10491928
	CA*F4860*6D*+TXV	G*VC961005CNA*	34,400	25,800	16	13	1120	10491942
	CA*F4860*6D*+TXV	G*VM971005CNA*	34,400	25,800	16	13	1120	10491956
	CA*F4860*6D*+TXV	G*VC961005DNA*	34,400	25,800	16	13	1120	10491970
	CA*F4860*6D*+TXV	G*VM971205DNA*	34,400	25,800	16	13	1160	10491982
	CA*F4860*6D*+TXV	G*VC961205DNA*	34,400	25,800	16	13	1160	10491994
	CA*F4961*6D*+EEP+TXV		34,800	26,400	14	12.2	1150	10491734
	CA*F4961*6D*+MBVC1200**-1A*+TXV		35,000	26,900	16	13	1150	10491749
	CA*F4961*6D*+MBVC1600**-1A*+TXV		35,000	26,900	16	13	1175	10491759
	CA*F4961*6D*+TXV	G*VC80603B*B*	35,000	26,900	16	13	1100	10491774
	CA*F4961*6D*+TXV	G*VC80604B*B*	35,000	26,900	16	13	1100	10491785
	CA*F4961*6D*+TXV	G*VC80803B*B*	35,000	26,900	16	13	1100	10491796

See Notes on Page 29.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSXC16 0361C* (Contd.)	CA*F4961*6D*+TXV	G*VC80804C*B*	35,000	26,900	16	13	1100	10491806
	CA*F4961*6D*+TXV	G*VC80805C*B*	35,400	27,200	16	13	1100	10491820
	CA*F4961*6D*+TXV	G*VC80805D*B*	35,000	26,900	16	13	1100	10491834
	CA*F4961*6D*+TXV	G*VC81005C*B*	35,400	27,200	16	13	1150	10491846
	CA*F4961*6D*+TXV	G*VC960403BNA*	35,000	26,900	16	13	1080	10491861
	CA*F4961*6D*+TXV	G*VC960603BNA*	35,000	26,900	16	13	1140	10491872
	CA*F4961*6D*+TXV	G*VM970603BNA*	35,000	26,900	16	13	1140	10491883
	CA*F4961*6D*+TXV	G*VC960803BNA*	35,000	26,900	16	13	1110	10491894
	CA*F4961*6D*+TXV	G*VM970803BNA*	35,000	26,900	16	13	1110	10491905
	CA*F4961*6D*+TXV	G*VC960804CNA*	35,000	26,900	16	13	1130	10491915
	CA*F4961*6D*+TXV	G*VM970804CNA*	35,000	26,900	16	13	1130	10491929
	CA*F4961*6D*+TXV	G*VC961005CNA*	35,000	26,900	16	13	1120	10491943
	CA*F4961*6D*+TXV	G*VM971005CNA*	35,000	26,900	16	13	1120	10491957
	CA*F4961*6D*+TXV	G*VC961005DNA*	35,400	27,200	16	13	1120	10491971
	CA*F4961*6D*+TXV	G*VM971205DNA*	35,400	27,200	16	13	1160	10491983
	CA*F4961*6D*+TXV	G*VC961205DNA*	35,400	27,200	16	13	1160	10491995
	CAPT3743*4A*	G*VC80603B*B*	34,400	25,400	16	12.5	1100	10491772
	CAPT3743*4A*	G*VC80604B*B*	34,400	26,100	16	12.5	1100	10491783
	CAPT3743*4A*	G*VC80803B*B*	34,400	26,100	16	12.5	1100	10491794
	CAPT3743*4A*	G*VC80804C*B*	34,400	26,100	16	12.5	1100	10491804
	CAPT3743*4A*	G*VC80805C*B*	34,400	26,100	16	13	1100	10491818
	CAPT3743*4A*	G*VC80805D*B*	34,000	25,100	16	12.5	1100	10491832
	CAPT3743*4A*	G*VC81005C*B*	34,400	26,100	16	13	1150	10491844
	CAPT3743*4A*	G*VC960403BNA*	34,000	25,100	15.5	12.5	1080	10491859
	CAPT3743*4A*	G*VC960603BNA*	34,000	25,500	15.5	12.5	1140	10491870
	CAPT3743*4A*	G*VM970603BNA*	34,000	25,500	15.5	12.5	1140	10491881
	CAPT3743*4A*	G*VC960803BNA*	34,000	25,100	15.5	12.5	1110	10491892
	CAPT3743*4A*	G*VM970803BNA*	34,000	25,100	15.5	12.5	1110	10491903
	CAPT3743*4A*	G*VC960804CNA*	34,000	25,100	16	12.8	1130	10491913
	CAPT3743*4A*	G*VM970804CNA*	34,000	25,100	16	12.8	1130	10491927
	CAPT3743*4A*	G*VC961005CNA*	34,400	26,100	16	12.5	1120	10491941
	CAPT3743*4A*	G*VM971005CNA*	34,400	26,100	16	12.5	1120	10491955
	CAPT3743*4A*	G*VC961005DNA*	34,400	26,100	16	12.5	1120	10491969
	CAPT3743*4A*	G*VM971205DNA*	34,400	26,100	16	12.5	1160	10491981
	CAPT3743*4A*	G*VC961205DNA*	34,400	26,100	16	12.5	1160	10491993
	CAPT3743*4A*+MBVC1200**-1A*		34,000	25,800	16	13	1150	10491747
	CAPT3743*4A*+MBVC1600**-1A*		34,000	25,100	16	13	1175	10491757
	CAPT4961*4A*	G*VC80603B*B*	35,000	26,900	16	13	1100	10491775
	CAPT4961*4A*	G*VC80604B*B*	35,000	26,900	16	13	1100	10491786
	CAPT4961*4A*	G*VC80803B*B*	35,000	26,900	16	13	1100	10491797
	CAPT4961*4A*	G*VC80804C*B*	35,000	26,900	16	13	1100	10491807
	CAPT4961*4A*	G*VC80805C*B*	35,000	26,900	16	13	1100	10491821
	CAPT4961*4A*	G*VC80805D*B*	35,000	26,900	16	13	1100	10491835
	CAPT4961*4A*	G*VC81005C*B*	35,000	26,900	16	13	1150	10491847
	CAPT4961*4A*	G*VC960403BNA*	35,000	26,900	16	12.5	1080	10491862
	CAPT4961*4A*	G*VC960603BNA*	35,000	26,900	16	13	1140	10491873
	CAPT4961*4A*	G*VM970603BNA*	35,000	26,900	16	13	1140	10491884
	CAPT4961*4A*	G*VC960803BNA*	34,600	26,600	16	12.5	1110	10491895
	CAPT4961*4A*	G*VM970803BNA*	34,600	26,600	16	12.5	1110	10491906
	CAPT4961*4A*	G*VC960804CNA*	35,000	26,900	16	13	1130	10491916
	CAPT4961*4A*	G*VM970804CNA*	35,000	26,900	16	13	1130	10491930
	CAPT4961*4A*	G*VC961005CNA*	35,000	26,900	16	13	1120	10491944
	CAPT4961*4A*	G*VM971005CNA*	35,000	26,900	16	13	1120	10491958
	CAPT4961*4A*	G*VC961005DNA*	35,000	26,900	16	13	1120	10491972
	CAPT4961*4A*	G*VM971205DNA*	35,000	26,900	16	13	1160	10491984
	CAPT4961*4A*	G*VC961205DNA*	35,000	26,900	16	13	1160	10491996
	CAPT4961*4A*+MBVC1200**-1A*		34,600	26,600	16	13	1150	10491750
	CAPT4961*4A*+MBVC1600**-1A*		35,000	26,900	16	13	1175	10491760
	CHPF3636B6C*+MBVC1200**-1A*+TXV		34,000	25,800	15.5	12.5	1150	10491751
	CHPF3636B6C*+TXV	G*VC80603B*B*	34,000	25,100	15.5	12.5	1100	10491776
	CHPF3636B6C*+TXV	G*VC80604B*B*	34,000	25,800	15.5	12.5	1100	10491787
	CHPF3636B6C*+TXV	G*VC80803B*B*	34,000	25,500	15.5	12.5	1100	10491798
	CHPF3636B6C*+TXV	G*VC960403BNA*	33,400	24,700	15	12.5	1080	10491863
	CHPF3636B6C*+TXV	G*VC960603BNA*	34,000	25,800	15	12.5	1140	10491874
	CHPF3636B6C*+TXV	G*VM970603BNA*	34,000	25,800	15	12.5	1140	10491885
	CHPF3636B6C*+TXV	G*VC960803BNA*	33,400	24,700	15.5	12.5	1110	10491896
	CHPF3636B6C*+TXV	G*VM970803BNA*	33,400	24,700	15.5	12.5	1110	10491907
	CHPF3642C6C*+MBVC1200**-1A*+TXV		34,000	25,800	15.5	12.5	1150	10491752

See Notes on Page 29.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSXC16 0361C* (Contd.)	CHPF3642C6C*+MBVC1600**-1A*+TXV		34,000	25,100	15.5	12.5	1175	10491761
	CHPF3642C6C*+TXV	G*VC80603B*B*	34,000	25,100	15.5	12.5	1100	10491777
	CHPF3642C6C*+TXV	G*VC80604B*B*	34,000	25,800	15.5	12.5	1100	10491788
	CHPF3642C6C*+TXV	G*VC80803B*B*	34,000	25,500	15.5	12.5	1100	10491799
	CHPF3642C6C*+TXV	G*VC80804C*B*	34,000	25,800	15.5	12.5	1100	10491808
	CHPF3642C6C*+TXV	G*VC80805C*B*	34,400	26,100	15.5	12.5	1100	10491822
	CHPF3642C6C*+TXV	G*VC81005C*B*	34,000	25,500	15.5	12.5	1150	10491848
	CHPF3642C6C*+TXV	G*VC960403BNA*	33,400	24,700	15.5	12.5	1080	10491864
	CHPF3642C6C*+TXV	G*VC960603BNA*	34,000	25,800	15	12.5	1140	10491875
	CHPF3642C6C*+TXV	G*VM970603BNA*	34,000	25,800	15	12.5	1140	10491886
	CHPF3642C6C*+TXV	G*VC960803BNA*	33,400	24,700	15.5	12.5	1110	10491897
	CHPF3642C6C*+TXV	G*VM970803BNA*	33,400	24,700	15.5	12.5	1110	10491908
	CHPF3642C6C*+TXV	G*VC960804CNA*	34,000	25,100	15.5	12.2	1130	10491917
	CHPF3642C6C*+TXV	G*VM970804CNA*	34,000	25,100	15.5	12.2	1130	10491931
	CHPF3642C6C*+TXV	G*VC961005CNA*	34,000	25,500	16	12.5	1120	10491945
	CHPF3642C6C*+TXV	G*VM971005CNA*	34,000	25,500	16	12.5	1120	10491959
	CHPF3642D6C*+MBVC1600**-1A*+TXV		34,000	25,100	16	13	1175	10491762
	CHPF3642D6C*+TXV	G*VC80804C*B*	34,000	25,800	15.5	12.5	1100	10491809
	CHPF3642D6C*+TXV	G*VC80805C*B*	34,400	26,100	15.5	12.5	1100	10491823
	CHPF3642D6C*+TXV	G*VC80805D*B*	33,400	24,700	15	12.5	1100	10491836
	CHPF3642D6C*+TXV	G*VC81005C*B*	33,400	25,000	15	12.5	1150	10491849
	CHPF3642D6C*+TXV	G*VC960804CNA*	34,000	25,100	15.5	12.5	1130	10491918
	CHPF3642D6C*+TXV	G*VM970804CNA*	34,000	25,100	15.5	12.5	1130	10491932
	CHPF3642D6C*+TXV	G*VC961005CNA*	34,000	25,500	16	13	1120	10491946
	CHPF3642D6C*+TXV	G*VM971005CNA*	34,000	25,500	16	13	1120	10491960
	CHPF3642D6C*+TXV	G*VC961005DNA*	34,000	25,500	16	12.5	1120	10491973
	CHPF3642D6C*+TXV	G*VM971205DNA*	34,400	25,800	16	12.8	1160	10491985
	CHPF3642D6C*+TXV	G*VC961205DNA*	34,400	25,800	16	12.8	1160	10491997
	CHPF3743C6B*+MBVC1200**-1A*+TXV		34,000	26,100	15.5	12.5	1150	10491753
	CHPF3743C6B*+MBVC1600**-1A*+TXV		34,000	25,500	16	13	1175	10491763
	CHPF3743C6B*+TXV	G*VC80603B*B*	34,400	25,800	16	13	1100	10491778
	CHPF3743C6B*+TXV	G*VC80604B*B*	34,600	26,600	16	13	1100	10491789
	CHPF3743C6B*+TXV	G*VC80803B*B*	34,400	26,100	16	13	1100	10491800
	CHPF3743C6B*+TXV	G*VC80804C*B*	34,400	26,400	15.5	12.5	1100	10491810
	CHPF3743C6B*+TXV	G*VC80805C*B*	34,600	26,600	16	13	1100	10491824
	CHPF3743C6B*+TXV	G*VC81005C*B*	34,400	26,100	16	13	1150	10491850
	CHPF3743C6B*+TXV	G*VC960403BNA*	34,000	25,500	16	12.8	1080	10491865
	CHPF3743C6B*+TXV	G*VC960603BNA*	34,400	26,100	16	13	1140	10491876
	CHPF3743C6B*+TXV	G*VM970603BNA*	34,400	26,100	16	13	1140	10491887
	CHPF3743C6B*+TXV	G*VC960803BNA*	34,000	25,500	15.5	12.5	1110	10491898
	CHPF3743C6B*+TXV	G*VM970803BNA*	34,000	25,500	15.5	12.5	1110	10491909
	CHPF3743C6B*+TXV	G*VC960804CNA*	34,400	25,800	16	13	1130	10491919
	CHPF3743C6B*+TXV	G*VM970804CNA*	34,400	25,800	16	13	1130	10491933
	CHPF3743C6B*+TXV	G*VC961005CNA*	34,400	26,100	16	13	1120	10491947
	CHPF3743C6B*+TXV	G*VM971005CNA*	34,400	26,100	16	13	1120	10491961
	CHPF3743D6B*+MBVC1600**-1A*+TXV		34,400	26,400	16	13	1175	10491764
	CHPF3743D6B*+TXV	G*VC80804C*B*	34,400	26,400	16	13	1100	10491811
	CHPF3743D6B*+TXV	G*VC80805C*B*	34,400	26,400	16	13	1100	10491825
	CHPF3743D6B*+TXV	G*VC80805D*B*	34,400	26,400	16	13	1100	10491837
	CHPF3743D6B*+TXV	G*VC81005C*B*	34,400	26,100	16	13	1150	10491851
	CHPF3743D6B*+TXV	G*VC960804CNA*	34,400	26,400	16	13	1130	10491920
	CHPF3743D6B*+TXV	G*VM970804CNA*	34,400	26,400	16	13	1130	10491934
	CHPF3743D6B*+TXV	G*VC961005CNA*	34,400	26,100	16	13	1120	10491948
	CHPF3743D6B*+TXV	G*VM971005CNA*	34,400	26,100	16	13	1120	10491962
	CHPF3743D6B*+TXV	G*VC961005DNA*	34,400	26,100	16	13	1120	10491974
	CHPF3743D6B*+TXV	G*VM971205DNA*	34,400	26,100	16	13	1160	10491986
	CHPF3743D6B*+TXV	G*VC961205DNA*	34,400	26,100	16	13	1160	10491998
	CHPF4860D6D*+MBVC1600**-1A*+TXV		34,600	25,600	16	13	1175	10491765
	CHPF4860D6D*+TXV	G*VC80804C*B*	35,000	26,600	16	13	1100	10491812
	CHPF4860D6D*+TXV	G*VC80805C*B*	35,000	26,600	16	13	1100	10491826
	CHPF4860D6D*+TXV	G*VC80805D*B*	34,600	25,600	16	13	1100	10491838
	CHPF4860D6D*+TXV	G*VC81005C*B*	35,000	26,200	16	13	1150	10491852
	CHPF4860D6D*+TXV	G*VC960804CNA*	35,000	25,900	16	13	1130	10491921
	CHPF4860D6D*+TXV	G*VM970804CNA*	35,000	25,900	16	13	1130	10491935
	CHPF4860D6D*+TXV	G*VC961005CNA*	35,000	26,200	16	13	1120	10491949
	CHPF4860D6D*+TXV	G*VM971005CNA*	35,000	26,200	16	13	1120	10491963
	CHPF4860D6D*+TXV	G*VC961005DNA*	35,000	26,200	16	13	1120	10491975
	CHPF4860D6D*+TXV	G*VM971205DNA*	35,000	26,200	16	13	1160	10491987

See Notes on Page 29.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSXC16 0361C* (Contd.)	CHPF4860D6D*+TXV	G*VC961205DNA*	35,000	26,200	16	13	1160	10491999
	CSCF3642N6D*+MBVC1600**-1A*+TXV		34,600	25,900	16	13	1175	10491766
	CSCF3642N6D*+TXV	G*VC80804C*B*	34,400	26,400	16	13	1100	10491813
	CSCF3642N6D*+TXV	G*VC80805C*B*	35,000	26,900	16	13	1100	10491827
	CSCF3642N6D*+TXV	G*VC80805D*B*	34,000	25,500	16	13	1100	10491839
	CSCF3642N6D*+TXV	G*VC81005C*B*	34,400	26,100	16	13	1150	10491853
	CSCF3642N6D*+TXV	G*VC960804CNA*	34,400	25,800	16	13	1130	10491922
	CSCF3642N6D*+TXV	G*VM970804CNA*	34,400	25,800	16	13	1130	10491936
	CSCF3642N6D*+TXV	G*VC961005CNA*	34,400	26,100	16	13	1120	10491950
	CSCF3642N6D*+TXV	G*VM971005CNA*	34,400	26,100	16	13	1120	10491964
	CSCF3642N6D*+TXV	G*VC961005DNA*	34,400	26,100	16	13	1120	10491976
	CSCF3642N6D*+TXV	G*VM971205DNA*	34,400	26,100	16	13	1160	10491988
	CSCF3642N6D*+TXV	G*VC961205DNA*	34,400	26,100	16	13	1160	10492000
	CSCF4860N6D*+MBVC1600**-1A*+TXV		35,000	26,200	16	13	1175	10491767
	CSCF4860N6D*+TXV	G*VC80804C*B*	35,000	26,900	16	13	1100	10491814
	CSCF4860N6D*+TXV	G*VC80805C*B*	35,000	26,900	16	13	1100	10491828
	CSCF4860N6D*+TXV	G*VC80805D*B*	35,000	26,200	16	13	1100	10491840
	CSCF4860N6D*+TXV	G*VC81005C*B*	35,000	26,600	16	13	1150	10491854
	CSCF4860N6D*+TXV	G*VC960804CNA*	35,000	26,200	16	13	1130	10491923
	CSCF4860N6D*+TXV	G*VM970804CNA*	35,000	26,200	16	13	1130	10491937
	CSCF4860N6D*+TXV	G*VC961005CNA*	35,000	26,600	16	13	1120	10491951
	CSCF4860N6D*+TXV	G*VM971005CNA*	35,000	26,600	16	13	1120	10491965
	CSCF4860N6D*+TXV	G*VC961005DNA*	35,000	26,600	16	13	1120	10491977
	CSCF4860N6D*+TXV	G*VM971205DNA*	35,000	26,600	16	13	1160	10491989
	CSCF4860N6D*+TXV	G*VC961205DNA*	35,000	26,600	16	13	1160	10492001
GSXC16 0481C*	AVPTC48C14A*		46,000	32,600	15	12.5	1440	10492005
	AVPTC49C14A*		46,000	32,600	16	12.5	1420	10492006
	AVPTC49D14A*		47,500	34,200	16	13	1460	10492007
	AVPTC59C14A*		46,500	33,000	16	12.5	1420	10492008
	AVPTC59D14A*		47,000	34,300	16	12.8	1510	10492009
	AVPTC61D14A*		47,500	34,200	16	13	1460	10492010
	CA*F4860*6D*+EEP+TXV		46,500	33,000	14.5	12.2	1400	10492002
	CA*F4860*6D*+MBVC1600**-1A*+TXV		47,000	34,300	16	12.5	1500	10492013
	CA*F4860*6D*+MBVC2000**-1A*+TXV		47,000	34,300	16	13	1570	10492018
	CA*F4860*6D*+TXV	G*VC80604B*B*	46,000	32,600	15.5	12.5	1400	10492023
	CA*F4860*6D*+TXV	G*VC80804C*B*	46,500	33,400	15.5	12.5	1480	10492028
	CA*F4860*6D*+TXV	G*VC80805C*B*	46,500	33,000	16	12.5	1410	10492033
	CA*F4860*6D*+TXV	G*VC80805D*B*	46,500	33,400	16	12.5	1450	10492038
	CA*F4860*6D*+TXV	G*VC81005C*B*	46,500	33,400	15.5	12.5	1450	10492043
	CA*F4860*6D*+TXV	G*VC960804CNA*	46,500	33,400	16	12.5	1400	10492048
	CA*F4860*6D*+TXV	G*VM970804CNA*	46,500	33,400	16	12.5	1400	10492053
	CA*F4860*6D*+TXV	G*VC961005CNA*	46,500	33,400	15.5	12.5	1440	10492058
	CA*F4860*6D*+TXV	G*VM971005CNA*	46,500	33,400	15.5	12.5	1440	10492063
	CA*F4860*6D*+TXV	G*VC961005DNA*	46,500	33,400	15.5	12.5	1410	10492068
	CA*F4860*6D*+TXV	G*VC961205DNA*	46,500	33,400	16	12.5	1460	10492073
	CA*F4860*6D*+TXV	G*VM971205DNA*	46,500	33,400	16	12.5	1460	10492078
	CA*F4961*6D*+EEP+TXV		48,000	34,000	15	12.5	1400	10491559
	CA*F4961*6D*+MBVC1600**-1A*+TXV		48,500	35,800	16	13	1500	10492011
	CA*F4961*6D*+MBVC2000**-1A*+TXV		48,000	35,500	17	13	1570	10492016
	CA*F4961*6D*+TXV	G*VC80604B*B*	47,500	33,700	16	12.5	1400	10492021
	CA*F4961*6D*+TXV	G*VC80804C*B*	48,500	35,400	16	13	1480	10492026
	CA*F4961*6D*+TXV	G*VC80805C*B*	48,000	34,500	16	13	1410	10492031
	CA*F4961*6D*+TXV	G*VC80805D*B*	48,000	35,000	16	13	1450	10492036
	CA*F4961*6D*+TXV	G*VC81005C*B*	48,000	35,000	16	13	1450	10492041
	CA*F4961*6D*+TXV	G*VC960804CNA*	48,000	35,000	16	13	1400	10492046
	CA*F4961*6D*+TXV	G*VM970804CNA*	48,000	35,000	16	13	1400	10492051
	CA*F4961*6D*+TXV	G*VC961005CNA*	48,000	35,000	16	13	1440	10492056
	CA*F4961*6D*+TXV	G*VM971005CNA*	48,000	35,000	16	13	1440	10492061
	CA*F4961*6D*+TXV	G*VC961005DNA*	48,000	35,000	16	13	1410	10492066
	CA*F4961*6D*+TXV	G*VC961205DNA*	48,000	35,000	16	13	1460	10492071
	CA*F4961*6D*+TXV	G*VM971205DNA*	48,000	35,000	16	13	1460	10492076
	CAPT4961*4A*	G*VC80604B*B*	47,500	33,700	16	12.5	1400	10492022
	CAPT4961*4A*	G*VC80804C*B*	48,500	34,900	16	12.5	1480	10492027
	CAPT4961*4A*	G*VC80805C*B*	47,500	34,200	16	13	1410	10492032
	CAPT4961*4A*	G*VC80805D*B*	48,000	35,000	16	13	1450	10492037
	CAPT4961*4A*	G*VC81005C*B*	47,500	34,600	16	13	1450	10492042
	CAPT4961*4A*	G*VC960804CNA*	47,500	34,600	16	13	1400	10492047
	CAPT4961*4A*	G*VM970804CNA*	47,500	34,600	16	13	1400	10492052

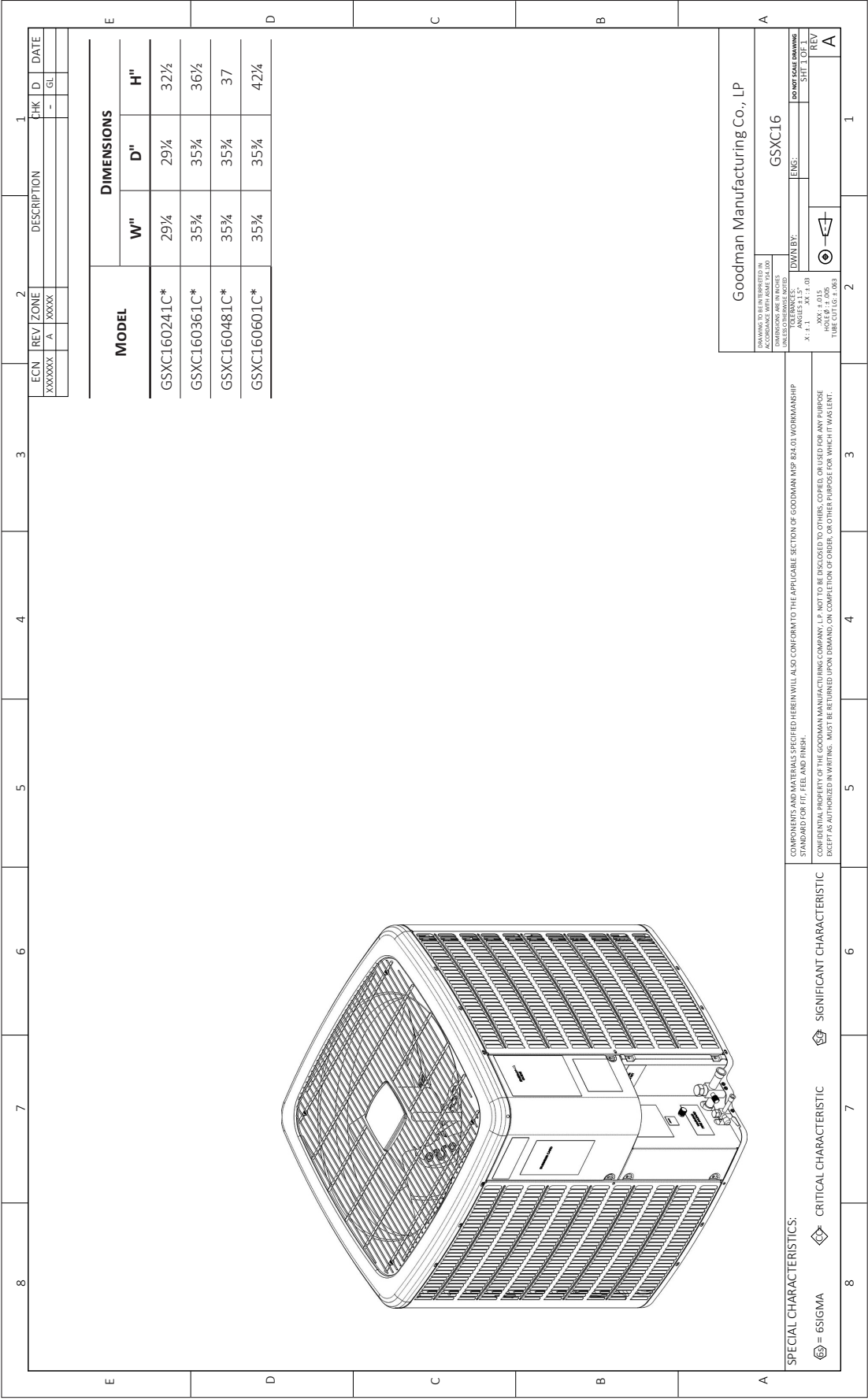
See Notes on Page 29.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSXC16 0481C* (Contd.)	CAPT4961*4A*	G*VC961005CNA*	48,000	35,000	16	12.5	1440	10492057
	CAPT4961*4A*	G*VM971005CNA*	48,000	35,000	16	12.5	1440	10492062
	CAPT4961*4A*	G*VC961005DNA*	48,000	35,000	16	12.5	1410	10492067
	CAPT4961*4A*	G*VC961205DNA*	48,000	35,000	16	12.5	1460	10492072
	CAPT4961*4A*	G*VM971205DNA*	48,000	35,000	16	12.5	1460	10492077
	CAPT4961*4A*+MBVC1600**-1A*		48,000	35,500	16	13	1500	10492012
	CAPT4961*4A*+MBVC2000**-1A*		47,500	35,100	16.5	13	1570	10492017
	CHPF4860D6D*+EEP+TXV		46,500	32,500	14.5	12.2	1400	10492003
	CHPF4860D6D*+MBVC1600**-1A*+TXV		47,000	34,300	16	12.5	1500	10492014
	CHPF4860D6D*+MBVC2000**-1A*+TXV		47,500	34,600	16	13	1570	10492019
	CHPF4860D6D*+TXV	G*VC80604B*B*	46,500	33,000	16	12.5	1400	10492024
	CHPF4860D6D*+TXV	G*VC80804C*B*	47,000	34,300	16	13	1480	10492029
	CHPF4860D6D*+TXV	G*VC80805C*B*	46,500	33,000	16	13	1410	10492034
	CHPF4860D6D*+TXV	G*VC80805D*B*	47,000	33,800	16	13	1450	10492039
	CHPF4860D6D*+TXV	G*VC81005C*B*	47,000	33,800	16	13	1450	10492044
	CHPF4860D6D*+TXV	G*VC960804CNA*	46,500	33,400	16	13	1400	10492049
	CHPF4860D6D*+TXV	G*VM970804CNA*	46,500	33,400	16	13	1400	10492054
	CHPF4860D6D*+TXV	G*VC961005CNA*	47,000	33,800	16	13	1440	10492059
	CHPF4860D6D*+TXV	G*VM971005CNA*	47,000	33,800	16	13	1440	10492064
	CHPF4860D6D*+TXV	G*VC961005DNA*	47,000	33,800	16	13	1410	10492069
	CHPF4860D6D*+TXV	G*VC961205DNA*	47,000	34,300	16	13	1460	10492074
	CHPF4860D6D*+TXV	G*VM971205DNA*	47,000	34,300	16	13	1460	10492079
	CSCF4860N6D*+EEP+TXV		47,500	33,700	15	12.5	1400	10492004
	CSCF4860N6D*+MBVC1600**-1A*+TXV		47,500	35,100	16	13	1500	10492015
	CSCF4860N6D*+MBVC2000**-1A*+TXV		48,500	35,800	16	13	1570	10492020
	CSCF4860N6D*+TXV	G*VC80604B*B*	47,500	33,700	16	12.5	1400	10492025
	CSCF4860N6D*+TXV	G*VC80804C*B*	47,000	34,300	16	13	1480	10492030
	CSCF4860N6D*+TXV	G*VC80805C*B*	48,000	34,500	16	13	1410	10492035
	CSCF4860N6D*+TXV	G*VC80805D*B*	47,000	34,300	16	13	1450	10492040
	CSCF4860N6D*+TXV	G*VC81005C*B*	47,000	34,300	16	13	1450	10492045
	CSCF4860N6D*+TXV	G*VC960804CNA*	48,000	35,000	16	13	1400	10492050
	CSCF4860N6D*+TXV	G*VM970804CNA*	48,000	35,000	16	13	1400	10492055
	CSCF4860N6D*+TXV	G*VC961005CNA*	47,000	34,300	16	13	1440	10492060
	CSCF4860N6D*+TXV	G*VM971005CNA*	47,000	34,300	16	13	1440	10492065
	CSCF4860N6D*+TXV	G*VC961005DNA*	48,000	35,000	16	13	1410	10492070
	CSCF4860N6D*+TXV	G*VC961205DNA*	48,000	35,000	16	13	1460	10492075
	CSCF4860N6D*+TXV	G*VM971205DNA*	48,000	35,000	16	13	1460	10492080
GSXC16 0601C*	AVPTC61D14A*		56,500	40,600	16.5	13	1660	10510246
	CA*F4860*6D*+EEP+TXV		55,500	40,000	14.5	11.7	1480	10510243
	CA*F4860*6D*+MBVC2000**-1A*+TXV		56,000	40,400	16	12	1720	10510249
	CA*F4860*6D*+TXV	G*VC961005CNA*	55000	39,600	16	12	1550	10510254
	CA*F4860*6D*+TXV	G*VC961205DNA*	54000	38,800	15.5	11.7	1600	10510259
	CA*F4860*6D*+TXV	G*VM971005CNA*	55000	39,600	16	12	1550	10510264
	CA*F4860*6D*+TXV	G*VM971205DNA*	54000	38,800	15.5	11.7	1600	10510269
	CA*F4860*6D*+TXV	G*VC81005C*B*	54500	39,200	15.5	11.7	1600	10510274
	CA*F4860*6D*+TXV	G*VC961005DNA*	54000	38,800	15.5	12	1610	10510279
	CA*F4860*6D*+TXV	G*VC80805C*B*	54500	39,200	15.5	11.7	1630	10510284
	CA*F4860*6D*+TXV	G*VC80805D*B*	55000	39,600	15.5	12	1630	10510289
	CA*F4961*6D*+EEP+TXV		56,500	40,600	15	12	1480	10510213
	CA*F4961*6D*+MBVC2000**-1A*+TXV		58,000	41,800	17	13	1720	10510247
	CA*F4961*6D*+TXV	G*VC961005CNA*	55000	39,600	16	12.5	1550	10510252
	CA*F4961*6D*+TXV	G*VC961205DNA*	55000	39,600	16	12.5	1600	10510257
	CA*F4961*6D*+TXV	G*VM971005CNA*	55000	39,600	16	12.5	1550	10510262
	CA*F4961*6D*+TXV	G*VM971205DNA*	55000	39,600	16	12.5	1600	10510267
	CA*F4961*6D*+TXV	G*VC81005C*B*	56500	40,600	16	12	1600	10510272
	CA*F4961*6D*+TXV	G*VC961005DNA*	54500	39,200	16	12.5	1610	10510277
	CA*F4961*6D*+TXV	G*VC80805C*B*	56000	40,400	16	12.5	1630	10510282
	CA*F4961*6D*+TXV	G*VC80805D*B*	56000	40,400	16	12.5	1630	10510287
	CAPT4961*4A*	G*VC961005CNA*	55000	39,600	16	12.5	1550	10510253
	CAPT4961*4A*	G*VC961205DNA*	55000	39,600	16	12.5	1600	10510258
	CAPT4961*4A*	G*VM971005CNA*	55000	39,600	16	12.5	1550	10510263
	CAPT4961*4A*	G*VM971205DNA*	55000	39,600	16	12.5	1600	10510268
	CAPT4961*4A*	G*VC81005C*B*	56000	40,400	16	12	1600	10510273
	CAPT4961*4A*	G*VC961005DNA*	54500	39,200	16	12.5	1610	10510278
	CAPT4961*4A*	G*VC80805C*B*	56000	40,400	16	12	1630	10510283
	CAPT4961*4A*	G*VC80805D*B*	55500	40,000	16	12.5	1630	10510288

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
GSXC16 0601C* (Contd.)	CAPT4961*4A*+MBVC2000**-1A*		58,000	41,800	17	12.5	1720	10510248
	CHPF4860D6D*+EEP+TXV		55,500	40,000	14.5	11.7	1480	10510244
	CHPF4860D6D*+MBVC2000**-1A*+TXV		56,000	40,400	16	12.5	1720	10510250
	CHPF4860D6D*+TXV	G*VC961005CNA*	55000	39,600	16	12.5	1550	10510255
	CHPF4860D6D*+TXV	G*VC961205DNA*	55000	39,600	16	12.5	1600	10510260
	CHPF4860D6D*+TXV	G*VM971005CNA*	55000	39,600	16	12.5	1550	10510265
	CHPF4860D6D*+TXV	G*VM971205DNA*	55000	39,600	16	12.5	1600	10510270
	CHPF4860D6D*+TXV	G*VC81005C*B*	56500	40,600	15.5	12	1600	10510275
	CHPF4860D6D*+TXV	G*VC961005DNA*	54500	39,200	16	12.5	1610	10510280
	CHPF4860D6D*+TXV	G*VC80805C*B*	55500	40,000	16	12.5	1630	10510285
	CHPF4860D6D*+TXV	G*VC80805D*B*	55500	40,000	16	12	1630	10510290
	CSCF4860N6D*+EEP+TXV		55,500	40,000	15	12	1480	10510245
	CSCF4860N6D*+MBVC2000**-1A*+TXV		57,000	41,000	16	12.5	1720	10510251
	CSCF4860N6D*+TXV	G*VC961005CNA*	55000	39,600	16	12.5	1550	10510256
	CSCF4860N6D*+TXV	G*VC961205DNA*	54500	39,200	16	12.5	1600	10510261
	CSCF4860N6D*+TXV	G*VM971005CNA*	55000	39,600	16	12.5	1550	10510266
	CSCF4860N6D*+TXV	G*VM971205DNA*	54500	39,200	16	12.5	1600	10510271
	CSCF4860N6D*+TXV	G*VC81005C*B*	56000	40,400	15.5	12	1600	10510276
	CSCF4860N6D*+TXV	G*VC961005DNA*	54500	39,200	16	12.5	1610	10510281
	CSCF4860N6D*+TXV	G*VC80805C*B*	55000	39,600	16	12.5	1630	10510286
	CSCF4860N6D*+TXV	G*VC80805D*B*	55500	40,000	16	12.5	1630	10510291

¹ BTU/h² Seasonal Energy Efficiency Ratio; Certified per AHRI 210/240 @ 80°F/ 67°F/ 95°F³ 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® brand gas furnace contains the EEP cooling time delay



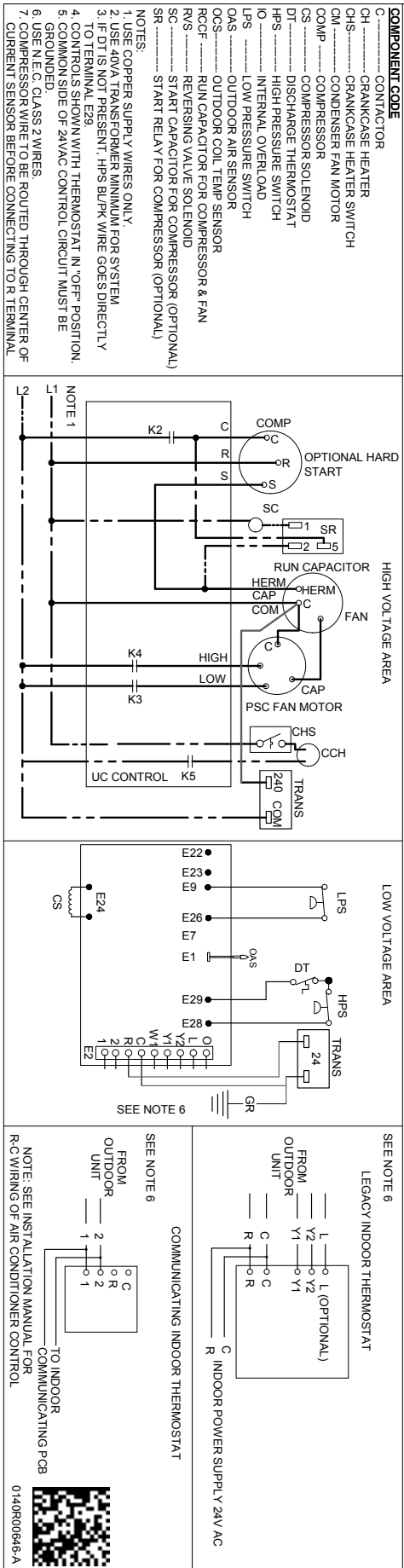
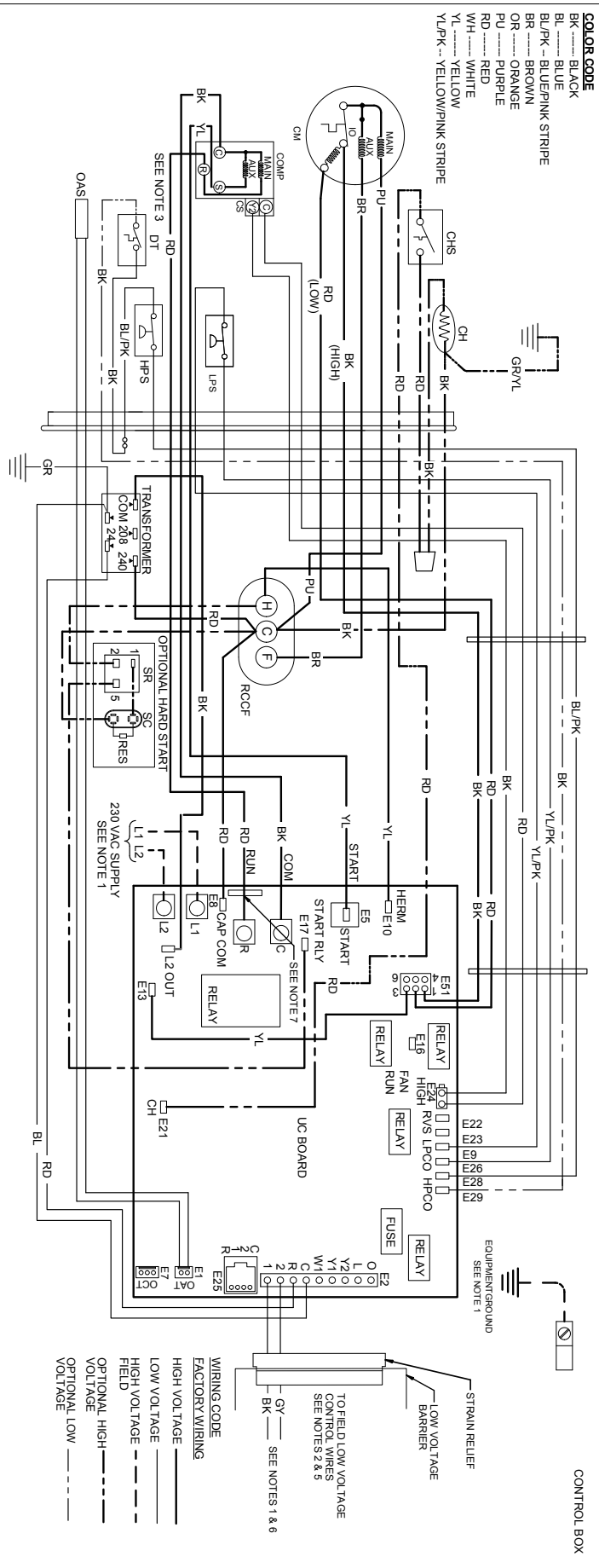


High Voltage: Disconnect all power before servicing or installing this unit. Multiple power sources may be present. Failure to do so may cause property damage, personal injury, or death.

WARNING



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



MODEL	DESCRIPTION	GSXC16 024**	GSXC16 036**	GSXC16 048**	GSXC16 060**
ABK-20	Anchor Bracket Kit [^]	X	X	X	X
ASC-01	Anti-Short Cycle Kit	X	X	X	X
B1141643 ¹	24V Transformer	X	X	X	X
CSR-U-1	Hard-start Kit	X	X	X	
CSR-U-2	Hard-start Kit		X		
CSR-U-3	Hard-start Kit				X
FSK01A ²	Freeze Protection Kit	X	X	X	X
LSK02A	Liquid Line Solenoid Valve	X	X	X	X
OT18-60A ³	Outdoor Thermostat/Lockout Thermostat	X	X	X	X
TX2N4	TXV Kit	X			
TX2N4A	TXV Kit	X			
TX3N4 ⁴	TXV Kit		X		
TX5N4	TXV Kit			X	X

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

¹ This component is included in the CTK01AA communicating thermostat kit.

² Installed on indoor coil

³ Available in 24V legacy mode only. This feature is integrated in the communicating mode.

Note: Maximum number of installed accessories at the same time is limited by the size of the unit's control box.