



Air Conditioning & Heating

PRODUCT SPECIFICATIONS



UP TO 14 SEER

COOLING CAPACITY: 18,000 — 56,000 BTU/H



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

GSC14

SPLIT SYSTEM AIR CONDITIONER

The Goodman® brand GSC14 Air Conditioner features a high-efficiency scroll compressor for improved temperature and humidity control and the Goodman sound control top design for quiet operation. In addition, the unit has an attractive louvered metal guard that protects the coil from damage plus a powder-paint finish that provides premium durability and improved UV protection.

Standard Features

- High-efficiency scroll compressor
- Factory-installed liquid line filter dryer
- 850-RPM condenser fan motor
- Copper tube/aluminum fin coil
- R-22 refrigerant charged for 15' of refrigerant line
- Brass liquid and suction line service valves
- Contactor with lug connection
- Ground lug connection
- AHRI Listed; ETL Listed

Cabinet Features

- Goodman brand sound control top design
- Steel louver coil guard
- Heavy-gauge galvanized-steel cabinet
- Attractive Architectural Gray powder-paint finish with 500-hour salt-spray approval
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

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NOMENCLATURE

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

* Neither used for order entry or inventory management.

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

SPECIFICATIONS

	GSC14 0181A*	GSC14 0181B*	GSC14 0241A*	GSC14 0241B*	GSC14 0301A*	GSC14 0301B*
COOLING CAPACITY						
Nominal Cooling (BTU/h)	18,000	18,000	24,000	24,000	28,800	30,000
Decibels	72	69	72	71	73	69
COMPRESSOR						
RLA	7.7	7.7	10.4	10.4	12.2	12.2
LRA	40.3	40.3	54.0	54.0	63.0	63.0
Type	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll
CONDENSER FAN MOTOR						
Horsepower (RPM)	1/12	1/12	1/12	1/6	1/6	1/6
FLA	0.60	0.60	0.60	1.10	1.10	1.10
REFRIGERATION SYSTEM						
REFRIGERANT LINE SIZE¹						
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Line Size ("O.D.)	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
REFRIGERANT CONNECTION SIZE						
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Valve Size ("O.D.)	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
Valve Connection Type	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	130	77	135	80	140	91
Shipped with Orifice Size	0.053	0.055	0.061	0.062	0.067	0.067
ELECTRICAL DATA						
Voltage-Hz / Phase	208/230-60-1		208/230-60-1		208/230-60-1	
Minimum Circuit Ampacity ²	10.2	10.2	13.7	14.1	16.3	16.4
Max. Overcurrent Protection ³	15	15	20	20	20	20
Min / Max Volts	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253
Electrical Conduit Size	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"
Ship Weight (lbs)	178	141	178	145	195	154

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

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

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

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- Installer will need to supply 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 that require a TXV Kit to be installed on the indoor coil. PLEASE NOTE: The specified TXV is determined by the outdoor unit not the indoor coil.

SPECIFICATIONS

	GSC14 0361A*	GSC14 0361B*	GSC14 0421A*	GSC14 0421B*	GSC14 0481A*	GSC14 0601A*
COOLING CAPACITY						
Nominal Cooling (BTU/h)	34,000	34,000	40,000	40,000	46,000	56,000
Decibels	73	71	75	74	75	76
COMPRESSOR						
RLA	14.1	14.1	14.7	14.7	19.2	19.8
LRA	68.0	68.0	77.0	77.0	104.0	137.0
Type	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll
CONDENSER FAN MOTOR						
Horsepower (RPM)	¼	1/6	¼	1/4	¼	¼
FLA	1.50	1.10	1.50	1.50	1.50	1.50
REFRIGERATION SYSTEM						
REFRIGERANT LINE SIZE¹						
Liquid Line Size ("O.D.)	¾"	¾"	¾"	¾"	¾"	¾"
Suction Line Size ("O.D.)	7/8"	7/8"	1 1/8"	1 1/8"	1 1/8"	1 1/8"
REFRIGERANT CONNECTION SIZE						
Liquid Valve Size ("O.D.)	¾"	¾"	¾"	¾"	¾"	¾"
Suction Valve Size ("O.D.)	7/8"	7/8"	7/8"	7/8"	7/8"	7/8"
Valve Connection Type	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	155	103	180	130	187	277
Shipped with Orifice Size	0.074	0.073	0.078	0.080	0.084	0.096
ELECTRICAL DATA						
Voltage-Hz / Phase	208/230-60-1		208/230-60-1		208/230-60-1	
Minimum Circuit Ampacity ²	19.1	18.7	19.9	19.9	25.5	26.3
Max. Overcurrent Protection ³	30	30	30	30	40	40
Min / Max Volts	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253	197 / 253
Electrical Conduit Size	½" or ¾"	½" or ¾"	½" or ¾"	½" or ¾"	½" or ¾"	½" or ¾"
Ship Weight (lbs)	199	159	242	174	242	280

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

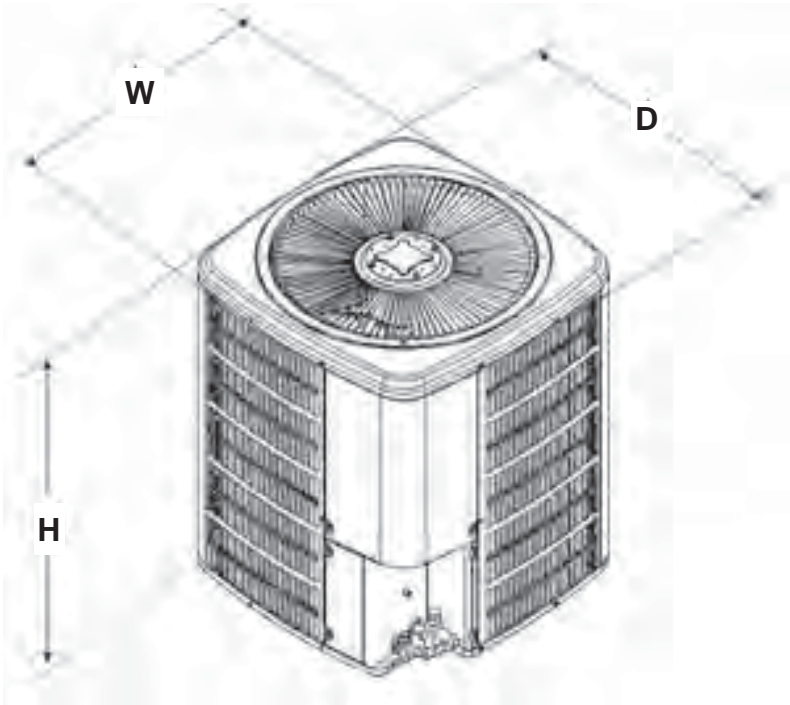
² Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes

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

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- Installer will need to supply 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 that require a TXV Kit to be installed on the indoor coil. PLEASE NOTE: The specified TXV is determined by the outdoor unit not the indoor coil.

DIMENSIONS



MODEL	DIMENSIONS		
	W"	D"	H"
GSC140181A*	26	26	32¼
GSC140181B*	26	26	32¼
GSC140241A*	26	26	32¼
GSC140241B*	26	26	32¼
GSC140301A*	29	29	32¼
GSC140301B*	29	29	32¼
GSC140361A*	29	29	34¼
GSC140361B*	29	29	34¼
GSC140421A*	35½	35½	38¼
GSC140421B*	29	29	38¼
GSC140481A*	35½	35½	38¼
GSC140601A*	35½	35½	38¼

EXPANDED COOLING DATA — GSC140181A* / CA*F3131*6A* +TXV

IDB		OUTDOOR AMBIENT TEMPERATURE														115°F									
		65°F				75°F				85°F				95°F				105°F							
		ENTERING INDOOR WET BULB TEMPERATURE																							
AIRFLOW		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
675	MBh	17.6	18.3	20.0	-	17.2	17.9	19.6	-	16.8	17.4	19.1	-	16.4	17.0	18.6	-	15.6	16.2	17.7	-	14.4	15.0	16.4	-
	S/T	0.73	0.61	0.42	-	0.75	0.63	0.44	-	0.77	0.65	0.45	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.84	0.70	0.48	-
	ΔT	18	15	11	-	18	15	12	-	18	15	12	-	18	15	12	-	18	15	12	-	16	14	11	-
	kW	1.27	1.29	1.32	-	1.35	1.37	1.41	-	1.42	1.45	1.49	-	1.48	1.51	1.55	-	1.54	1.56	1.61	-	1.58	1.61	1.66	-
	Amps	4.0	4.1	4.3	-	4.3	4.4	4.6	-	4.7	4.8	5.0	-	5.0	5.1	5.3	-	5.3	5.5	5.6	-	5.6	5.8	6.0	-
	Hi PR	134	144	152	-	150	162	171	-	171	184	194	-	195	210	221	-	219	236	249	-	242	261	275	-
Lo PR	64	68	74	-	67	72	78	-	70	74	81	-	73	78	85	-	77	82	89	-	80	85	92	-	
600	MBh	17.1	17.7	19.4	-	16.7	17.3	19.0	-	16.3	16.9	18.5	-	15.9	16.5	18.1	-	15.1	15.7	17.2	-	14.0	14.5	15.9	-
	S/T	0.69	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.80	0.67	0.46	-
	ΔT	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
	kW	1.26	1.28	1.31	-	1.34	1.36	1.40	-	1.41	1.44	1.48	-	1.47	1.50	1.54	-	1.52	1.55	1.60	-	1.57	1.60	1.65	-
	Amps	4.0	4.1	4.2	-	4.3	4.4	4.5	-	4.7	4.8	4.9	-	5.0	5.1	5.3	-	5.3	5.4	5.6	-	5.6	5.7	5.9	-
	Hi PR	133	143	151	-	149	160	169	-	169	182	192	-	193	208	219	-	217	233	247	-	240	258	272	-
Lo PR	63	67	73	-	67	71	77	-	69	74	80	-	73	77	84	-	76	81	89	-	79	84	92	-	
525	MBh	15.8	16.4	17.9	-	15.4	16.0	17.5	-	15.1	15.6	17.1	-	14.7	15.2	16.7	-	14.0	14.5	15.9	-	12.9	13.4	14.7	-
	S/T	0.67	0.56	0.39	-	0.69	0.58	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.43	-	0.76	0.64	0.44	-	0.77	0.64	0.44	-
	ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
	kW	1.23	1.26	1.29	-	1.31	1.34	1.37	-	1.38	1.41	1.44	-	1.44	1.47	1.51	-	1.49	1.52	1.56	-	1.54	1.57	1.61	-
	Amps	3.9	4.0	4.1	-	4.2	4.3	4.4	-	4.5	4.6	4.8	-	4.8	5.0	5.1	-	5.1	5.3	5.4	-	5.4	5.6	5.7	-
	Hi PR	129	138	146	-	144	155	164	-	164	177	187	-	187	201	213	-	210	226	239	-	233	250	264	-
Lo PR	61	65	71	-	65	69	75	-	67	71	78	-	71	75	82	-	74	79	86	-	76	81	89	-	
675	MBh	17.9	18.5	20.0	21.5	17.5	18.0	19.5	21.0	17.1	17.6	19.1	20.5	16.7	17.2	18.6	20.0	15.9	16.3	17.7	19.0	14.7	15.1	16.4	17.6
	S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.91	0.81	0.61	0.40	0.94	0.84	0.64	0.41	0.95	0.85	0.64	0.41
	ΔT	20	19	15	11	20	19	15	11	20	19	15	11	21	19	16	11	20	19	15	11	19	18	14	10
	kW	1.28	1.30	1.33	1.37	1.36	1.38	1.42	1.46	1.43	1.46	1.50	1.54	1.49	1.52	1.56	1.61	1.55	1.58	1.62	1.67	1.59	1.62	1.67	1.72
	Amps	4.1	4.2	4.3	4.4	4.4	4.5	4.6	4.8	4.7	4.9	5.0	5.2	5.1	5.2	5.3	5.5	5.4	5.5	5.7	5.9	5.7	5.8	6.0	6.2
	Hi PR	135	146	154	160	152	163	173	180	173	186	196	205	197	212	224	233	221	238	252	262	245	263	278	290
Lo PR	64	68	75	80	68	72	79	84	71	75	82	87	74	79	86	92	78	83	90	96	80	86	93	100	
600	MBh	17.4	17.9	19.4	20.8	17.0	17.5	19.0	20.3	16.6	17.1	18.5	19.9	16.2	16.7	18.1	19.4	15.4	15.8	17.2	18.4	14.3	14.7	15.9	17.1
	S/T	0.79	0.71	0.53	0.34	0.82	0.73	0.55	0.36	0.84	0.75	0.57	0.37	0.87	0.77	0.59	0.38	0.90	0.80	0.61	0.39	0.91	0.81	0.61	0.39
	ΔT	21	19	16	11	21	20	16	11	21	20	16	11	21	20	16	11	21	20	16	11	20	18	15	10
	kW	1.27	1.29	1.32	1.36	1.35	1.37	1.41	1.45	1.42	1.45	1.49	1.53	1.48	1.51	1.55	1.60	1.54	1.57	1.61	1.66	1.58	1.61	1.66	1.71
	Amps	4.0	4.1	4.3	4.4	4.3	4.4	4.6	4.8	4.7	4.8	5.0	5.2	5.0	5.1	5.3	5.5	5.3	5.5	5.6	5.8	5.6	5.8	6.0	6.2
	Hi PR	134	144	152	159	150	162	171	178	171	184	194	203	195	210	221	231	219	236	249	260	242	261	275	287
Lo PR	64	68	74	79	67	72	78	83	70	74	81	87	73	78	85	91	77	82	89	95	80	85	93	99	
525	MBh	16.1	16.5	17.9	19.2	15.7	16.2	17.5	18.8	15.3	15.8	17.1	18.3	15.0	15.4	16.7	17.9	14.2	14.6	15.8	17.0	13.2	13.5	14.7	15.7
	S/T	0.76	0.68	0.52	0.33	0.79	0.71	0.53	0.34	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.36	0.87	0.78	0.59	0.38	0.87	0.78	0.59	0.38
	ΔT	21	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	20	19	15	10
	kW	1.24	1.26	1.30	1.33	1.32	1.34	1.38	1.42	1.39	1.42	1.45	1.49	1.45	1.48	1.52	1.56	1.50	1.53	1.57	1.62	1.55	1.58	1.62	1.67
	Amps	3.9	4.0	4.1	4.3	4.2	4.3	4.5	4.6	4.6	4.7	4.8	5.0	4.9	5.0	5.2	5.3	5.2	5.3	5.5	5.7	5.5	5.6	5.8	6.0
	Hi PR	130	140	148	154	146	157	166	173	166	179	189	197	189	203	215	224	213	229	242	252	235	253	267	278
Lo PR	62	66	72	76	65	69	76	81	68	72	79	84	71	76	83	88	75	79	87	92	77	82	90	96	

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)

Design Subcooling @ AHRI 95°F Conditions, 9° ±3°F @ the service Valve

EXPANDED COOLING DATA — GSC140181A* / CA*F3131*6A* +TXV (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																									
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
80	675	MBh	18.3	18.7	19.9	21.3	17.8	18.2	19.5	20.8	17.4	17.8	19.0	20.3	17.0	17.4	18.5	19.8	16.1	16.5	17.6	18.8	14.9	15.3	16.3	17.4	
		S/T	0.91	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.96	0.90	0.74	0.55	1.00	0.93	0.76	0.57	1.00	0.97	0.79	0.59	1.00	1.00	0.80	0.59	
		ΔT	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	15	22	21	19	15	20	21	18	14	
	600	KW	1.28	1.31	1.34	1.38	1.37	1.39	1.43	1.47	1.44	1.47	1.51	1.55	1.50	1.53	1.58	1.62	1.56	1.59	1.63	1.68	1.60	1.64	1.68	1.73	
		Amps	4.1	4.2	4.3	4.5	4.4	4.5	4.7	4.8	4.8	4.9	5.1	5.2	5.1	5.2	5.4	5.6	5.4	5.6	5.7	5.9	5.7	5.9	6.1	6.3	
		Hi/PR	137	147	155	162	153	165	174	182	174	188	198	207	199	214	226	236	224	241	254	265	247	266	281	293	
	525	Lo/PR	65	69	75	80	69	73	80	85	71	76	83	88	75	80	87	93	79	84	91	97	81	86	94	101	
		MBh	17.7	18.1	19.4	20.7	17.3	17.7	18.9	20.2	16.9	17.3	18.5	19.7	16.5	16.8	18.0	19.2	15.7	16.0	17.1	18.3	14.5	14.8	15.8	16.9	
		S/T	0.87	0.81	0.66	0.49	0.90	0.84	0.69	0.51	0.92	0.86	0.70	0.53	0.95	0.89	0.73	0.54	0.99	0.92	0.75	0.56	0.99	0.93	0.76	0.57	
	80	600	ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	18	15
			KW	1.28	1.30	1.33	1.37	1.36	1.38	1.42	1.46	1.43	1.46	1.50	1.54	1.49	1.52	1.56	1.61	1.55	1.58	1.62	1.67	1.59	1.62	1.67	1.72
			Amps	4.1	4.2	4.3	4.4	4.4	4.5	4.6	4.8	4.7	4.9	5.0	5.2	5.1	5.2	5.4	5.5	5.4	5.5	5.7	5.9	5.7	5.8	6.0	6.2
525		Hi/PR	135	146	154	160	152	163	173	180	173	186	196	205	197	212	224	233	221	238	252	262	245	263	278	290	
		Lo/PR	64	68	75	80	68	72	79	84	71	75	82	87	74	79	86	92	78	83	90	96	80	86	93	100	
		MBh	16.4	16.7	17.9	19.1	16.0	16.3	17.4	18.6	15.6	15.9	17.0	18.2	15.2	15.6	16.6	17.8	14.5	14.8	15.8	16.9	13.4	13.7	14.6	15.6	
85		675	S/T	0.84	0.78	0.64	0.48	0.87	0.81	0.66	0.49	0.89	0.83	0.68	0.51	0.92	0.86	0.70	0.52	0.95	0.89	0.73	0.54	0.96	0.90	0.73	0.55
			ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	22	19	15
			KW	1.25	1.27	1.31	1.34	1.33	1.35	1.39	1.43	1.40	1.43	1.46	1.51	1.46	1.49	1.53	1.57	1.51	1.54	1.59	1.63	1.56	1.59	1.63	1.68
		600	Amps	4.0	4.1	4.2	4.3	4.3	4.4	4.5	4.7	4.6	4.7	4.9	5.1	4.9	5.0	5.2	5.4	5.2	5.4	5.5	5.7	5.5	5.7	5.9	6.1
			Hi/PR	131	141	149	156	147	159	167	175	168	180	190	199	191	205	217	226	215	231	244	254	237	255	270	281
			Lo/PR	62	66	72	77	66	70	77	82	69	73	80	85	72	77	84	89	75	80	88	93	78	83	91	97
	85	675	MBh	18.6	18.9	19.8	21.2	18.1	18.5	19.4	20.7	17.7	18.1	18.9	20.2	17.3	17.6	18.4	19.7	16.4	16.7	17.5	18.7	15.2	15.5	16.2	17.3
			S/T	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	1.00	0.98	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.77	1.00	1.00	0.95	0.77
			ΔT	24	24	22	19	24	24	23	20	24	24	23	20	24	24	23	20	22	23	23	20	21	21	21	18
		600	KW	1.29	1.32	1.35	1.39	1.38	1.40	1.44	1.48	1.45	1.48	1.52	1.56	1.51	1.54	1.59	1.63	1.57	1.60	1.65	1.69	1.62	1.65	1.70	1.75
			Amps	4.1	4.2	4.4	4.5	4.5	4.6	4.7	4.9	4.8	4.9	5.1	5.3	5.2	5.3	5.4	5.6	5.5	5.6	5.8	6.0	5.8	5.9	6.1	6.4
			Hi/PR	138	149	157	164	155	167	176	184	176	190	200	209	201	216	228	238	226	243	257	268	249	268	284	296
85		600	Lo/PR	66	70	76	81	69	74	81	86	72	77	84	89	76	81	88	94	79	84	92	98	82	87	95	102
			MBh	18.0	18.4	19.3	20.5	17.6	18.0	18.8	20.1	17.2	17.5	18.4	19.6	16.8	17.1	17.9	19.1	15.9	16.2	17.0	18.2	14.8	15.0	15.8	16.8
			S/T	0.91	0.88	0.79	0.64	0.94	0.91	0.82	0.66	0.96	0.93	0.84	0.68	1.00	0.96	0.87	0.70	1.00	1.00	0.90	0.73	1.00	1.00	0.91	0.74
		525	ΔT	25	25	23	20	25	25	24	20	25	25	24	20	26	25	24	21	24	25	23	20	23	23	22	19
			KW	1.28	1.31	1.34	1.38	1.37	1.39	1.43	1.47	1.44	1.47	1.51	1.55	1.50	1.53	1.58	1.62	1.56	1.59	1.63	1.68	1.60	1.64	1.68	1.73
			Amps	4.1	4.2	4.3	4.5	4.4	4.5	4.7	4.8	4.8	4.9	5.1	5.2	5.1	5.2	5.4	5.6	5.4	5.6	5.7	5.9	5.7	5.9	6.1	6.3
	85	600	Hi/PR	137	147	155	162	153	165	174	182	174	188	198	207	199	214	226	236	224	241	254	265	247	266	281	293
			Lo/PR	65	69	75	80	69	73	80	85	71	76	83	88	75	80	87	93	79	84	91	97	81	86	94	101
			MBh	16.6	17.0	17.8	19.0	16.3	16.6	17.4	18.5	15.9	16.2	16.9	18.1	15.5	15.8	16.5	17.6	14.7	15.0	15.7	16.8	13.6	13.9	14.5	15.5
		525	S/T	0.88	0.84	0.76	0.62	0.91	0.88	0.79	0.64	0.93	0.90	0.81	0.66	0.96	0.93	0.84	0.68	1.00	0.96	0.87	0.70	1.00	0.97	0.88	0.71
			ΔT	26	25	24	21	26	25	24	21	26	25	24	21	26	26	24	21	26	25	24	21	24	24	22	19
			KW	1.26	1.28	1.31	1.35	1.34	1.36	1.40	1.44	1.41	1.44	1.47	1.52	1.47	1.50	1.54	1.59	1.52	1.55	1.60	1.64	1.57	1.60	1.65	1.69
85		Amps	4.0	4.1	4.2	4.4	4.3	4.4	4.5	4.7	4.7	4.8	4.9	5.1	5.0	5.1	5.3	5.4	5.3	5.4	5.6	5.8	5.6	5.7	5.9	6.1	
		Hi/PR	133	143	151	157	149	160	169	176	169	182	192	201	193	207	219	228	217	233	246	257	240	258	272	284	
		Lo/PR	63	67	73	78	67	71	77	82	69	74	80	86	73	77	84	90	76	81	89	94	79	84	92	97	

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

kW = Total system power Amps = outdoor unit amps (comp. +fan)
 Design Subcooling @ AHRI 95°F Conditions, 9° ±3°F @ the service Valve

EXPANDED COOLING DATA — GSC140181BA / CA*F3131*6** +EEP

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																									
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
70	675	MBh	17.6	18.3	20.0	-	17.2	17.9	19.6	-	16.8	17.4	19.1	-	16.4	17.0	18.6	-	15.6	16.2	17.7	-	14.4	15.0	16.4	-	
		S/T	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.80	0.67	0.47	-	0.83	0.70	0.48	-	0.84	0.70	0.49	-	
	600	DT	18	15	12	-	18	15	12	-	18	15	12	-	18	16	12	-	18	15	12	-	17	14	11	-	
		KW	1.20	1.22	1.25	-	1.28	1.30	1.34	-	1.35	1.38	1.42	-	1.42	1.45	1.49	-	1.47	1.50	1.55	-	1.52	1.55	1.60	-	
	525	Amps	4.0	4.1	4.3	-	4.4	4.5	4.6	-	4.7	4.8	5.0	-	5.0	5.1	5.3	-	5.3	5.5	5.6	-	5.6	5.8	6.0	-	
		Hi PR	132	142	150	-	148	159	168	-	168	181	191	-	192	206	218	-	216	232	245	-	238	256	271	-	
	75	675	Lo PR	63	67	73	-	66	71	77	-	69	73	80	-	72	77	84	-	76	81	88	-	79	84	91	-
			MBh	17.1	17.7	19.4	-	16.7	17.3	19.0	-	16.3	16.9	18.5	-	15.9	16.5	18.1	-	15.1	15.7	17.2	-	14.0	14.5	15.9	-
		600	S/T	0.70	0.58	0.40	-	0.72	0.61	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.80	0.66	0.46	-	0.80	0.67	0.46	-
			DT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
		525	KW	1.19	1.21	1.25	-	1.27	1.30	1.33	-	1.34	1.37	1.41	-	1.41	1.43	1.48	-	1.46	1.49	1.53	-	1.51	1.54	1.58	-
			Amps	4.0	4.1	4.2	-	4.3	4.4	4.6	-	4.7	4.8	4.9	-	5.0	5.1	5.3	-	5.3	5.4	5.6	-	5.6	5.7	5.9	-
75		675	Hi PR	131	140	148	-	146	158	166	-	167	179	189	-	190	204	216	-	213	230	243	-	236	254	268	-
			Lo PR	62	66	72	-	66	70	76	-	68	73	79	-	72	76	83	-	75	80	87	-	78	83	90	-
		600	MBh	15.8	16.4	17.9	-	15.4	16.0	17.5	-	15.1	15.6	17.1	-	14.7	15.2	16.7	-	14.0	14.5	15.9	-	12.9	13.4	14.7	-
			S/T	0.67	0.56	0.39	-	0.70	0.58	0.40	-	0.72	0.60	0.41	-	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.77	0.65	0.45	-
		525	DT	19	16	12	-	19	16	12	-	19	16	12	-	19	16	13	-	19	16	12	-	18	15	12	-
			KW	1.16	1.19	1.22	-	1.24	1.27	1.30	-	1.31	1.34	1.38	-	1.37	1.40	1.44	-	1.43	1.46	1.50	-	1.47	1.50	1.55	-
	75	675	Amps	3.9	4.0	4.1	-	4.2	4.3	4.4	-	4.6	4.7	4.8	-	4.9	5.0	5.1	-	5.2	5.3	5.4	-	5.4	5.6	5.8	-
			Hi PR	127	136	144	-	142	153	161	-	162	174	184	-	184	198	209	-	207	223	235	-	229	246	260	-
		600	Lo PR	60	64	70	-	64	68	74	-	66	70	77	-	70	74	81	-	73	78	85	-	75	80	88	-
			MBh	17.9	18.5	20.0	21.5	17.5	18.0	19.5	21.0	17.1	17.6	19.1	20.5	16.7	17.2	18.6	20.0	15.9	16.3	17.7	19.0	14.7	15.1	16.4	17.6
		525	S/T	0.83	0.75	0.56	0.36	0.86	0.77	0.58	0.38	0.89	0.79	0.60	0.39	0.91	0.82	0.62	0.40	0.95	0.85	0.64	0.41	0.96	0.86	0.65	0.42
			DT	20	19	15	11	21	19	16	11	21	19	16	11	21	19	16	11	20	19	15	11	19	18	14	10
75		675	KW	1.21	1.23	1.26	1.30	1.29	1.31	1.35	1.39	1.36	1.39	1.43	1.47	1.43	1.46	1.50	1.55	1.48	1.51	1.56	1.61	1.53	1.56	1.61	1.66
			Amps	4.1	4.2	4.3	4.5	4.4	4.5	4.6	4.8	4.8	4.9	5.0	5.2	5.1	5.2	5.4	5.6	5.4	5.5	5.7	5.9	5.7	5.8	6.0	6.2
		600	Hi PR	133	143	151	158	149	161	170	177	170	183	193	201	194	208	220	229	218	234	247	258	241	259	273	285
			Lo PR	63	67	74	78	67	71	78	83	70	74	81	86	73	78	85	91	77	82	89	95	79	84	92	98
		525	MBh	17.4	17.9	19.4	20.8	17.0	17.5	19.0	20.3	16.6	17.1	18.5	19.9	16.2	16.7	18.1	19.4	15.4	15.8	17.2	18.4	14.3	14.7	15.9	17.1
			S/T	0.79	0.71	0.54	0.35	0.82	0.74	0.56	0.36	0.84	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.81	0.61	0.39	0.91	0.82	0.62	0.40
	75	675	DT	21	20	16	11	21	20	16	11	21	20	16	11	22	20	16	11	21	20	16	11	20	18	15	10
			KW	1.20	1.22	1.26	1.29	1.28	1.31	1.34	1.38	1.35	1.38	1.42	1.46	1.42	1.45	1.49	1.53	1.47	1.50	1.55	1.59	1.52	1.55	1.60	1.65
		600	Amps	4.0	4.1	4.3	4.4	4.4	4.5	4.6	4.8	4.7	4.8	5.0	5.2	5.0	5.1	5.3	5.5	5.3	5.5	5.6	5.9	5.6	5.8	6.0	6.2
			Hi PR	132	142	150	156	148	159	168	175	168	181	191	199	192	206	218	227	216	232	245	256	238	256	271	282
		525	Lo PR	63	67	73	78	66	71	77	82	69	73	80	85	72	77	84	90	76	81	88	94	79	84	91	97
			MBh	16.1	16.5	17.9	19.2	15.7	16.2	17.5	18.8	15.3	15.8	17.1	18.3	15.0	15.4	16.7	17.9	14.2	14.6	15.8	17.0	13.2	13.5	14.7	15.7
75		675	S/T	0.77	0.69	0.52	0.33	0.79	0.71	0.54	0.35	0.81	0.73	0.55	0.35	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.88	0.79	0.60	0.38
			DT	22	20	16	11	22	20	16	11	22	20	16	11	22	20	17	11	22	20	16	11	20	19	15	11
		600	KW	1.17	1.19	1.23	1.26	1.25	1.28	1.31	1.35	1.32	1.35	1.39	1.43	1.38	1.41	1.45	1.50	1.44	1.47	1.51	1.56	1.48	1.51	1.56	1.61
			Amps	3.9	4.0	4.2	4.3	4.2	4.3	4.5	4.6	4.6	4.7	4.8	5.0	4.9	5.0	5.2	5.4	5.2	5.3	5.5	5.7	5.5	5.6	5.8	6.0
		525	Hi PR	128	138	145	152	144	154	163	170	163	176	185	193	186	200	211	220	209	225	238	248	231	249	263	274
			Lo PR	61	65	71	75	64	68	75	80	67	71	78	83	70	75	82	87	74	78	86	91	76	81	88	94

IDB: Entering Indoor Dry Bulb Temperature
 Shaded area reflects ACCA (TVA) conditions
 High and low pressures are measured at the liquid and suction service valves.

KW = Total system power
 Amps = outdoor unit amps (comp. +fan)
 Design Subcooling @ AHR1 95°F Conditions, 9° ±3°F @ the service valve

EXPANDED COOLING DATA — GSC140181BA / CA*F3131*6**+EEP (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°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				
80	MBh	18.3	18.7	19.9	21.3	17.8	18.2	19.5	20.8	17.4	17.8	19.0	20.3	17.0	17.4	18.5	19.8	16.1	16.5	17.6	18.8	14.9	15.3	16.3	17.4
	S/T	0.91	0.86	0.70	0.52	0.95	0.89	0.72	0.54	1.00	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.00	1.00	0.79	0.59	1.00	1.00	0.80	0.60
	DT	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	15	22	22	19	15	20	21	18	14
	KW	1.22	1.24	1.27	1.31	1.30	1.32	1.36	1.40	1.37	1.40	1.44	1.49	1.44	1.47	1.51	1.56	1.49	1.52	1.57	1.62	1.54	1.57	1.62	1.67
	Amps	4.1	4.2	4.3	4.5	4.4	4.5	4.7	4.8	4.8	4.8	4.9	5.1	5.1	5.2	5.4	5.6	5.4	5.6	5.7	6.0	5.7	5.9	6.1	6.3
	Hi/PR	135	145	153	159	151	162	172	179	172	185	195	203	196	210	222	232	220	237	250	261	243	262	276	288
Lo/PR	64	68	74	79	68	72	79	84	70	75	82	87	74	79	86	91	77	82	90	96	80	85	93	99	
600	MBh	17.7	18.1	19.4	20.7	17.3	17.7	18.9	20.2	16.9	17.3	18.5	19.7	16.5	16.8	18.0	19.2	15.7	16.0	17.1	18.3	14.5	14.8	15.8	16.9
	S/T	0.87	0.82	0.67	0.50	0.90	0.85	0.69	0.52	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	0.99	0.93	0.76	0.57	1.00	0.94	0.76	0.57
	DT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	19	15
	KW	1.21	1.23	1.26	1.30	1.29	1.31	1.35	1.39	1.36	1.39	1.43	1.47	1.43	1.46	1.50	1.55	1.48	1.51	1.56	1.61	1.53	1.56	1.61	1.66
	Amps	4.1	4.2	4.3	4.5	4.4	4.5	4.6	4.8	4.8	4.8	4.9	5.0	5.1	5.2	5.4	5.6	5.4	5.5	5.7	5.9	5.7	5.8	6.0	6.2
	Hi/PR	133	143	151	158	149	161	170	177	170	183	193	201	194	208	220	229	218	234	248	258	241	259	273	285
Lo/PR	63	68	74	78	67	71	78	83	70	74	81	86	73	78	85	91	77	82	89	95	79	84	92	98	
525	MBh	16.4	16.7	17.9	19.1	16.0	16.3	17.4	18.6	15.6	15.9	17.0	18.2	15.2	15.6	16.6	17.8	14.5	14.8	15.8	16.9	13.4	13.7	14.6	15.6
	S/T	0.84	0.79	0.64	0.48	0.87	0.82	0.67	0.50	0.89	0.84	0.68	0.51	0.92	0.86	0.70	0.53	0.96	0.90	0.73	0.55	0.97	0.91	0.74	0.55
	DT	24	23	20	16	24	23	20	16	24	23	20	16	25	24	20	16	25	24	20	16	23	22	19	15
	KW	1.18	1.20	1.24	1.27	1.26	1.29	1.32	1.36	1.33	1.36	1.40	1.44	1.40	1.42	1.47	1.51	1.45	1.48	1.52	1.57	1.49	1.53	1.57	1.62
	Amps	4.0	4.1	4.2	4.3	4.3	4.4	4.5	4.7	4.6	4.7	4.9	5.1	4.9	5.1	5.2	5.4	5.2	5.4	5.5	5.7	5.5	5.7	5.9	6.1
	Hi/PR	129	139	147	153	145	156	165	172	165	177	187	195	188	202	213	223	211	227	240	250	233	251	265	277
Lo/PR	62	65	71	76	65	69	76	80	68	72	78	84	71	76	82	88	74	79	86	92	77	82	89	95	

675	MBh	18.6	18.9	19.8	21.2	18.1	18.5	19.4	20.7	17.7	18.1	18.9	20.2	17.3	17.6	18.4	19.7	16.4	16.7	17.5	18.7	15.2	15.5	16.2	17.3
	S/T	0.96	0.92	0.83	0.68	0.99	0.96	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.96	0.78
	DT	24	24	23	20	25	24	23	20	24	24	23	20	24	24	23	20	22	23	23	20	21	21	21	18
	KW	1.22	1.25	1.28	1.32	1.31	1.33	1.37	1.41	1.38	1.41	1.45	1.50	1.45	1.48	1.52	1.57	1.51	1.54	1.58	1.63	1.55	1.59	1.63	1.69
	Amps	4.2	4.2	4.4	4.5	4.5	4.6	4.7	4.9	4.8	4.8	4.9	5.1	5.2	5.3	5.5	5.7	5.5	5.6	5.8	6.0	5.8	5.9	6.1	6.4
	Hi/PR	136	146	154	161	152	164	173	181	173	187	197	206	197	213	224	234	222	239	252	263	245	264	279	291
Lo/PR	65	69	75	80	68	73	79	85	71	76	83	88	75	79	87	92	78	83	91	97	81	86	94	100	
600	MBh	18.0	18.4	19.3	20.5	17.6	18.0	18.8	20.1	17.2	17.5	18.4	19.6	16.8	17.1	17.9	19.1	15.9	16.2	17.0	18.2	14.8	15.0	15.8	16.8
	S/T	0.91	0.88	0.80	0.65	0.95	0.91	0.82	0.67	0.97	0.94	0.85	0.69	1.00	0.97	0.87	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.91	0.74
	DT	25	25	23	20	26	25	24	21	26	25	24	21	26	25	24	21	24	25	24	20	23	23	22	19
	KW	1.22	1.24	1.27	1.31	1.30	1.32	1.36	1.40	1.37	1.40	1.44	1.49	1.44	1.47	1.51	1.56	1.49	1.52	1.57	1.62	1.54	1.57	1.62	1.67
	Amps	4.1	4.2	4.3	4.5	4.4	4.5	4.7	4.8	4.8	4.8	4.9	5.1	5.3	5.1	5.2	5.4	5.6	5.4	5.6	5.7	6.0	5.7	5.9	6.1
	Hi/PR	135	145	153	159	151	162	172	179	172	185	195	203	196	210	222	232	220	237	250	261	243	262	276	288
Lo/PR	64	68	74	79	68	72	79	84	70	75	82	87	74	79	86	91	77	82	90	96	80	85	93	99	
525	MBh	16.6	17.0	17.8	19.0	16.3	16.6	17.4	18.5	15.9	16.2	16.9	18.1	15.5	15.8	16.5	17.6	14.7	15.0	15.7	16.8	13.6	13.9	14.5	15.5
	S/T	0.88	0.85	0.77	0.62	0.91	0.88	0.80	0.65	0.94	0.90	0.82	0.66	0.97	0.93	0.84	0.68	1.00	0.97	0.87	0.71	1.00	0.98	0.88	0.71
	DT	26	25	24	21	26	26	24	21	26	26	24	21	26	26	24	21	26	25	24	21	24	24	22	19
	KW	1.19	1.21	1.25	1.28	1.27	1.30	1.33	1.37	1.34	1.37	1.41	1.45	1.41	1.43	1.48	1.52	1.46	1.49	1.53	1.58	1.51	1.54	1.58	1.63
	Amps	4.0	4.1	4.2	4.4	4.3	4.4	4.6	4.7	4.7	4.8	4.9	5.1	5.0	5.1	5.3	5.5	5.3	5.4	5.6	5.8	5.6	5.7	5.9	6.1
	Hi/PR	130	140	148	155	146	158	166	174	167	179	189	197	190	204	216	225	213	230	242	253	236	254	268	279
Lo/PR	62	66	72	77	66	70	76	81	68	73	79	84	72	76	83	89	75	80	87	93	78	83	90	96	

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

EXPANDED COOLING DATA — GSC140241A* / CA*F3636*6A* / .061 ORIFICE

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																									
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
70	900	MBh	23.6	24.5	26.8	-	23.0	23.8	26.1	-	22.5	23.3	25.6	-	21.9	22.7	24.8	-	20.8	21.5	23.6	-	19.3	19.9	21.9	-	
		S/T	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.77	0.65	0.45	-	0.80	0.67	0.47	-	0.84	0.70	0.48	-	0.84	0.70	0.49	-	
		ΔT	18	15	12	-	18	15	12	-	18	15	12	-	18	16	12	-	18	15	12	-	17	14	11	-	
	800	kW	1.63	1.66	1.71	-	1.74	1.78	1.83	-	1.85	1.88	1.94	-	1.94	1.98	2.04	-	2.01	2.06	2.12	-	2.08	2.12	2.19	-	
		Amps	5.7	5.8	6.0	-	6.1	6.3	6.5	-	6.7	6.8	7.1	-	7.1	7.2	7.5	-	7.6	7.8	8.0	-	8.0	8.2	8.5	-	
		Hi PR	143	154	163	-	161	173	183	-	183	197	208	-	208	224	237	-	234	252	266	-	259	279	294	-	
	700	Lo PR	64	68	74	-	67	72	78	-	70	75	81	-	74	78	86	-	77	82	90	-	80	85	93	-	
		MBh	22.9	23.8	26.0	-	22.3	23.1	25.3	-	21.9	22.7	24.8	-	21.2	22.0	24.1	-	20.2	20.9	22.9	-	18.7	19.4	21.2	-	
		S/T	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.80	0.67	0.46	-	0.80	0.67	0.46	-	
	75	900	ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-
			kW	1.62	1.65	1.70	-	1.73	1.77	1.82	-	1.83	1.87	1.93	-	1.92	1.96	2.02	-	2.00	2.04	2.10	-	2.06	2.11	2.17	-
			Amps	5.6	5.8	6.0	-	6.1	6.2	6.4	-	6.6	6.8	7.0	-	7.1	7.2	7.5	-	7.5	7.7	8.0	-	8.0	8.2	8.4	-
800		Hi PR	142	153	161	-	159	171	181	-	181	195	206	-	206	222	235	-	232	250	264	-	257	276	292	-	
		Lo PR	63	67	73	-	67	71	78	-	69	74	81	-	73	78	85	-	76	81	89	-	79	84	92	-	
		MBh	21.1	21.9	24.0	-	20.5	21.3	23.3	-	20.1	20.9	22.9	-	19.5	20.2	22.2	-	18.6	19.2	21.1	-	17.2	17.8	19.5	-	
700		S/T	0.67	0.56	0.39	-	0.70	0.58	0.40	-	0.71	0.60	0.41	-	0.74	0.62	0.43	-	0.77	0.65	0.45	-	0.78	0.65	0.45	-	
		ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	16	13	-	19	16	12	-	18	15	12	-	
		kW	1.58	1.61	1.66	-	1.69	1.73	1.78	-	1.79	1.83	1.88	-	1.88	1.92	1.97	-	1.95	1.99	2.05	-	2.01	2.06	2.12	-	
75		900	Amps	5.5	5.6	5.8	-	5.9	6.1	6.3	-	6.4	6.6	6.8	-	6.9	7.0	7.3	-	7.3	7.5	7.7	-	7.7	7.9	8.2	-
			Hi PR	138	148	157	-	155	166	176	-	176	189	200	-	200	215	227	-	225	242	256	-	249	268	283	-
			Lo PR	61	65	71	-	65	69	75	-	67	72	78	-	71	75	82	-	74	79	86	-	77	82	89	-
	800	MBh	24.0	24.7	26.8	28.7	23.4	24.1	26.0	27.9	22.9	23.6	25.5	27.4	22.2	22.9	24.8	26.6	21.1	21.8	23.6	25.3	19.6	20.2	21.8	23.4	
		S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.38	0.88	0.79	0.59	0.38	0.91	0.82	0.62	0.40	0.95	0.85	0.64	0.42	0.96	0.85	0.65	0.42	
		ΔT	20	19	15	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	14	10	
	700	kW	1.64	1.67	1.72	1.77	1.76	1.79	1.85	1.90	1.86	1.90	1.96	2.02	1.95	1.99	2.05	2.12	2.03	2.07	2.14	2.20	2.10	2.14	2.21	2.28	
		Amps	5.7	5.9	6.1	6.3	6.2	6.3	6.6	6.8	6.7	6.9	7.1	7.4	7.2	7.4	7.6	7.9	7.7	7.8	8.1	8.4	8.1	8.3	8.6	8.9	
		Hi PR	145	156	165	172	163	175	185	193	185	199	210	219	211	227	239	250	237	255	269	281	262	282	297	310	
	75	Lo PR	64	69	75	80	68	72	79	84	71	75	82	88	74	79	86	92	78	83	91	96	81	86	94	100	
		MBh	23.3	24.0	26.0	27.9	22.7	23.4	25.3	27.1	22.2	22.9	24.8	26.6	21.6	22.2	24.1	25.8	20.5	21.1	22.9	24.5	19.0	19.6	21.2	22.7	
		S/T	0.79	0.71	0.54	0.34	0.82	0.73	0.56	0.36	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.91	0.81	0.62	0.40	0.91	0.81	0.62	0.40	
800	ΔT	21	20	16	11	21	20	16	11	21	20	16	11	22	20	16	11	22	20	16	11	20	18	15	10		
	kW	1.63	1.66	1.71	1.76	1.74	1.78	1.83	1.89	1.85	1.88	1.94	2.00	1.94	1.98	2.04	2.10	2.01	2.06	2.12	2.19	2.08	2.12	2.19	2.26		
	Amps	5.7	5.8	6.0	6.2	6.1	6.3	6.5	6.7	6.7	6.8	7.1	7.3	7.1	7.3	7.5	7.8	7.6	7.8	8.0	8.3	8.0	8.2	8.5	8.8		
700	Hi PR	143	154	163	170	161	173	183	191	183	197	208	217	208	224	237	247	235	252	267	278	259	279	294	307		
	Lo PR	64	68	74	79	67	72	78	83	70	75	81	87	74	78	86	91	77	82	90	95	80	85	93	99		
	MBh	21.5	22.1	23.9	25.7	20.9	21.5	23.3	24.9	20.5	21.1	22.8	24.5	19.9	20.5	22.1	23.8	18.9	19.4	21.0	22.6	17.5	18.0	19.5	20.9		
700	S/T	0.77	0.68	0.52	0.33	0.80	0.71	0.54	0.35	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.37	0.88	0.79	0.59	0.38	0.88	0.79	0.60	0.38		
	ΔT	22	20	16	11	22	20	16	11	22	20	16	11	22	20	17	11	22	20	16	11	20	19	15	11		
	kW	1.59	1.62	1.67	1.72	1.71	1.74	1.79	1.85	1.80	1.84	1.90	1.95	1.89	1.93	1.99	2.05	1.97	2.01	2.07	2.13	2.03	2.07	2.14	2.21		
700	Amps	5.5	5.7	5.8	6.1	6.0	6.1	6.3	6.6	6.5	6.6	6.9	7.1	6.9	7.1	7.3	7.6	7.4	7.6	7.8	8.1	7.8	8.0	8.3	8.6		
	Hi PR	139	150	158	165	156	168	177	185	178	191	202	210	202	218	230	240	228	245	259	270	251	271	286	298		
	Lo PR	62	66	72	77	65	70	76	81	68	72	79	84	71	76	83	88	75	80	87	93	77	82	90	96		

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)

Design Subcooling @ AHRI 95°F Conditions, 9° ±3°F @ the service Valve

EXPANDED COOLING DATA — GSC140241A* / CA*F3636*6A* /.061 ORIFICE (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																									
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
80	900	MBh	24.5	25.0	26.7	28.5	23.8	24.3	26.0	27.7	23.3	23.8	25.5	27.2	22.6	23.1	24.7	26.4	21.5	22.0	23.5	25.1	19.9	20.4	21.8	23.3	
		S/T	0.91	0.85	0.69	0.52	0.95	0.89	0.72	0.54	0.96	0.90	0.74	0.55	1.00	0.94	0.77	0.57	1.00	1.00	0.80	0.60	1.00	1.00	0.80	0.60	
		ΔT	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	15	22	22	19	15	20	21	18	14	
	800	KW	1.65	1.69	1.74	1.79	1.77	1.81	1.86	1.92	1.88	1.91	1.97	2.03	1.97	2.01	2.07	2.14	2.05	2.09	2.15	2.22	2.11	2.16	2.23	2.30	
		Amps	5.8	5.9	6.1	6.3	6.3	6.4	6.6	6.9	6.8	7.0	7.2	7.5	7.3	7.4	7.7	8.0	7.7	7.9	8.2	8.5	8.2	8.4	8.7	9.0	
		Hi PR	146	157	166	173	164	177	187	195	187	201	212	221	213	229	242	252	239	257	272	284	264	285	300	313	
	700	Lo PR	65	69	76	81	69	73	80	85	72	76	83	88	75	80	87	93	79	84	91	97	81	87	95	101	
		MBh	23.7	24.3	25.9	27.7	23.1	23.6	25.2	26.9	22.6	23.1	24.7	26.4	22.0	22.5	24.0	25.7	20.9	21.3	22.8	24.4	19.3	19.8	21.1	22.6	
		S/T	0.87	0.81	0.66	0.50	0.90	0.85	0.69	0.51	0.92	0.86	0.70	0.52	0.96	0.90	0.73	0.55	1.00	0.93	0.76	0.57	1.00	0.94	0.76	0.57	
	85	900	ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	19	15
			KW	1.64	1.67	1.72	1.77	1.76	1.79	1.85	1.90	1.86	1.90	1.96	2.02	1.95	1.99	2.05	2.12	2.03	2.07	2.14	2.20	2.10	2.14	2.21	2.28
			Amps	5.7	5.9	6.1	6.3	6.2	6.3	6.6	6.8	6.7	6.9	7.1	7.4	7.2	7.4	7.6	7.9	7.7	7.8	8.1	8.4	8.1	8.3	8.6	8.9
800		Hi PR	145	156	165	172	163	175	185	193	185	199	210	219	211	227	239	250	237	255	269	281	262	282	297	310	
		Lo PR	64	69	75	80	68	72	79	84	71	75	82	88	74	79	86	92	78	83	91	96	81	86	94	100	
		MBh	21.8	22.3	23.8	25.5	21.2	21.7	23.2	24.8	20.8	21.3	22.7	24.3	20.2	20.7	22.1	23.6	19.2	19.6	21.0	22.4	17.8	18.2	19.4	20.8	
700		S/T	0.84	0.79	0.64	0.48	0.87	0.82	0.67	0.50	0.89	0.83	0.68	0.51	0.93	0.87	0.71	0.53	0.96	0.90	0.74	0.55	0.97	0.91	0.74	0.55	
		ΔT	24	23	20	16	24	23	20	16	24	23	20	16	25	24	20	16	24	23	20	16	23	22	19	15	
		KW	1.61	1.64	1.68	1.73	1.72	1.75	1.80	1.86	1.82	1.86	1.91	1.97	1.91	1.95	2.01	2.07	1.98	2.02	2.09	2.15	2.05	2.09	2.15	2.22	
800		Amps	5.6	5.7	5.9	6.1	6.0	6.2	6.4	6.6	6.5	6.7	6.9	7.2	7.0	7.2	7.4	7.7	7.4	7.6	7.9	8.2	7.9	8.1	8.4	8.7	
		Hi PR	141	151	160	167	158	170	179	187	179	193	204	213	204	220	232	242	230	247	261	272	254	273	289	301	
		Lo PR	63	67	73	77	66	70	77	82	69	73	80	85	72	77	84	89	76	80	88	94	78	83	91	97	
85	900	MBh	24.9	25.4	26.6	28.4	24.2	24.7	25.8	27.6	23.7	24.2	25.3	27.0	23.0	23.5	24.6	26.3	21.9	22.3	23.4	24.9	20.3	20.7	21.6	23.1	
		S/T	0.95	0.92	0.83	0.67	0.99	0.96	0.86	0.70	1.00	0.97	0.88	0.71	1.00	1.00	0.92	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.96	0.78	
		ΔT	24	24	23	20	24	24	23	20	24	24	23	20	24	24	23	20	22	23	23	20	21	21	21	18	
	800	KW	1.67	1.70	1.75	1.80	1.78	1.82	1.88	1.93	1.89	1.93	1.99	2.05	1.98	2.02	2.09	2.15	2.06	2.10	2.17	2.24	2.13	2.17	2.24	2.32	
		Amps	5.8	6.0	6.2	6.4	6.3	6.5	6.7	6.9	6.9	7.0	7.3	7.5	7.3	7.5	7.8	8.1	7.8	8.0	8.3	8.6	8.3	8.5	8.8	9.1	
		Hi PR	148	159	168	175	166	178	188	197	189	203	214	224	215	231	244	255	242	260	275	286	267	287	303	316	
	700	Lo PR	66	70	76	81	70	74	81	86	72	77	84	89	76	81	88	94	80	85	92	98	82	88	96	102	
		MBh	24.2	24.6	25.8	27.5	23.5	23.9	25.1	26.8	23.0	23.5	24.6	26.3	22.4	22.8	23.9	25.5	21.2	21.7	22.7	24.2	19.7	20.1	21.0	22.4	
		S/T	0.91	0.88	0.79	0.64	0.95	0.91	0.82	0.67	0.96	0.93	0.84	0.68	1.00	0.97	0.87	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.91	0.74	
	800	ΔT	25	25	23	20	26	25	24	21	26	25	24	21	26	25	24	21	24	25	24	21	23	23	22	19	
		KW	1.65	1.69	1.74	1.79	1.77	1.81	1.86	1.92	1.88	1.91	1.97	2.03	1.97	2.01	2.07	2.14	2.05	2.09	2.15	2.22	2.11	2.16	2.23	2.30	
		Amps	5.8	5.9	6.1	6.3	6.3	6.4	6.6	6.9	6.8	7.0	7.2	7.5	7.3	7.4	7.7	8.0	7.7	7.9	8.2	8.5	8.2	8.4	8.7	9.0	
700	Hi PR	146	157	166	173	164	177	187	195	187	201	212	221	213	229	242	252	239	257	272	284	264	285	300	313		
	Lo PR	65	69	76	81	69	73	80	85	72	76	83	88	75	80	87	93	79	84	91	97	81	87	95	101		
	MBh	22.2	22.7	23.7	25.3	21.6	22.0	23.1	24.6	21.2	21.6	22.6	24.2	20.6	21.0	22.0	23.4	19.5	19.9	20.9	22.3	18.1	18.5	19.3	20.6		
800	S/T	0.88	0.85	0.77	0.62	0.91	0.88	0.80	0.65	0.93	0.90	0.81	0.66	0.97	0.94	0.84	0.68	1.00	0.98	0.88	0.71	1.00	0.98	0.88	0.72		
	ΔT	26	25	24	21	26	26	24	21	26	26	24	21	26	26	24	21	26	26	24	21	24	24	22	19		
	KW	1.62	1.65	1.70	1.75	1.73	1.77	1.82	1.87	1.83	1.87	1.93	1.99	1.92	1.96	2.02	2.08	2.00	2.04	2.10	2.17	2.06	2.11	2.17	2.24		
700	Amps	5.6	5.8	6.0	6.2	6.1	6.2	6.4	6.7	6.6	6.8	7.0	7.3	7.1	7.2	7.5	7.8	7.5	7.7	8.0	8.3	8.0	8.2	8.4	8.8		
	Hi PR	142	153	161	168	159	171	181	189	181	195	206	215	206	222	234	245	232	250	264	275	256	276	291	304		
	Lo PR	63	67	73	78	67	71	78	83	69	74	81	86	73	78	85	90	76	81	89	94	79	84	92	98		

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

EXPANDED COOLING DATA — GSC140241BA / CA*3636*6** +EEP

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	23.5	24.4	26.7	-	23.0	23.8	26.1	-	22.4	23.2	25.5	-	21.9	22.7	24.8	-	20.8	21.5	23.6	-	19.3	20.0	21.9	-
	S/T	0.74	0.62	0.43	-	0.77	0.64	0.45	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.85	0.71	0.49	-	0.85	0.71	0.49	-
	DT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
	kW	1.60	1.63	1.68	-	1.71	1.74	1.79	-	1.81	1.84	1.89	-	1.89	1.93	1.98	-	1.96	2.00	2.06	-	2.02	2.06	2.13	-
	Amps	5.6	5.8	6.0	-	6.1	6.2	6.4	-	6.6	6.8	7.0	-	7.1	7.2	7.5	-	7.5	7.7	7.9	-	8.0	8.1	8.4	-
	Hi PR	138	148	157	-	155	166	176	-	176	189	200	-	200	216	228	-	225	243	256	-	249	268	283	-
	Lo PR	61	65	71	-	64	69	75	-	67	71	78	-	70	75	82	-	74	78	86	-	76	81	89	-
	MBh	22.8	23.7	25.9	-	22.3	23.1	25.3	-	21.8	22.6	24.7	-	21.2	22.0	24.1	-	20.2	20.9	22.9	-	18.7	19.4	21.2	-
	S/T	0.71	0.59	0.41	-	0.73	0.61	0.43	-	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.81	0.68	0.47	-
	DT	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
	kW	1.59	1.62	1.66	-	1.70	1.73	1.78	-	1.79	1.83	1.88	-	1.88	1.91	1.97	-	1.95	1.99	2.05	-	2.01	2.05	2.11	-
	Amps	5.6	5.7	5.9	-	6.0	6.2	6.4	-	6.5	6.7	6.9	-	7.0	7.2	7.4	-	7.4	7.6	7.9	-	7.9	8.1	8.3	-
Hi PR	136	147	155	-	153	165	174	-	174	187	198	-	198	213	225	-	223	240	254	-	247	265	280	-	
Lo PR	60	64	70	-	64	68	74	-	66	71	77	-	70	74	81	-	73	78	85	-	76	80	88	-	
MBh	21.1	21.8	23.9	-	20.6	21.3	23.4	-	20.1	20.8	22.8	-	19.6	20.3	22.3	-	18.6	19.3	21.1	-	17.3	17.9	19.6	-	
S/T	0.68	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.78	0.66	0.45	-	
DT	19	16	12	-	19	17	13	-	19	17	13	-	19	17	13	-	19	16	13	-	18	15	12	-	
kW	1.56	1.59	1.63	-	1.66	1.69	1.74	-	1.75	1.79	1.84	-	1.83	1.87	1.92	-	1.90	1.94	2.00	-	1.96	2.00	2.06	-	
Amps	5.4	5.6	5.7	-	5.9	6.0	6.2	-	6.4	6.5	6.7	-	6.8	7.0	7.2	-	7.2	7.4	7.7	-	7.7	7.9	8.1	-	
Hi PR	132	142	150	-	149	160	169	-	169	182	192	-	192	207	219	-	216	233	246	-	239	257	272	-	
Lo PR	59	62	68	-	62	66	72	-	64	68	75	-	68	72	79	-	71	75	82	-	73	78	85	-	
75	MBh	23.9	24.6	26.7	28.6	23.4	24.1	26.0	27.9	22.8	23.5	25.4	27.3	22.2	22.9	24.8	26.6	21.1	21.8	23.6	25.3	19.6	20.2	21.8	23.4
	S/T	0.84	0.76	0.57	0.37	0.88	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.96	0.86	0.65	0.42	0.97	0.87	0.66	0.42
	DT	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	15	10
	kW	1.61	1.64	1.69	1.74	1.72	1.75	1.81	1.86	1.82	1.85	1.91	1.97	1.90	1.94	2.00	2.06	1.98	2.02	2.08	2.14	2.04	2.08	2.14	2.21
	Amps	5.7	5.8	6.0	6.2	6.1	6.3	6.5	6.7	6.7	6.8	7.1	7.3	7.1	7.3	7.5	7.8	7.6	7.8	8.0	8.3	8.0	8.2	8.5	8.8
	Hi PR	139	150	158	165	156	168	178	185	178	191	202	211	202	218	230	240	228	245	259	270	252	271	286	298
	Lo PR	62	66	72	76	65	69	76	81	68	72	79	84	71	76	83	88	75	79	87	92	77	82	90	95
	MBh	23.2	23.9	25.9	27.8	22.7	23.4	25.3	27.1	22.1	22.8	24.7	26.5	21.6	22.2	24.1	25.8	20.5	21.1	22.9	24.5	19.0	19.6	21.2	22.7
	S/T	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.92	0.82	0.62	0.40	0.93	0.83	0.63	0.40
	DT	22	20	16	11	22	20	16	11	22	20	16	11	22	20	17	11	22	20	16	11	20	19	15	11
	kW	1.60	1.63	1.68	1.72	1.71	1.74	1.79	1.84	1.81	1.84	1.89	1.95	1.89	1.93	1.98	2.04	1.96	2.00	2.06	2.12	2.02	2.07	2.13	2.19
	Amps	5.6	5.8	6.0	6.2	6.1	6.2	6.4	6.7	6.6	6.8	7.0	7.3	7.1	7.2	7.5	7.8	7.5	7.7	8.0	8.3	8.0	8.1	8.4	8.7
Hi PR	138	148	157	163	155	166	176	183	176	189	200	209	200	216	228	237	225	243	256	267	249	268	283	295	
Lo PR	61	65	71	76	64	69	75	80	67	71	78	83	70	75	82	87	74	79	86	91	76	81	89	94	
MBh	21.4	22.1	23.9	25.6	20.9	21.6	23.3	25.0	20.4	21.0	22.8	24.4	19.9	20.5	22.2	23.8	18.9	19.5	21.1	22.7	17.5	18.1	19.6	21.0	
S/T	0.78	0.69	0.53	0.34	0.81	0.72	0.55	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.88	0.79	0.60	0.39	0.89	0.80	0.60	0.39	
DT	22	20	16	11	22	20	17	12	22	20	17	12	22	21	17	12	22	20	17	11	21	19	16	11	
kW	1.57	1.60	1.64	1.69	1.67	1.70	1.75	1.80	1.77	1.80	1.85	1.91	1.85	1.88	1.94	2.00	1.92	1.96	2.01	2.08	1.98	2.02	2.08	2.14	
Amps	5.5	5.6	5.8	6.0	5.9	6.1	6.3	6.5	6.4	6.6	6.8	7.1	6.9	7.0	7.3	7.5	7.3	7.5	7.7	8.0	7.7	7.9	8.2	8.5	
Hi PR	134	144	152	158	150	161	171	178	171	184	194	202	194	209	221	230	219	235	248	259	242	260	275	286	
Lo PR	59	63	69	73	63	67	73	77	65	69	76	80	68	73	79	84	72	76	83	89	74	79	86	92	

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

Shaded area reflects ACCA (TV) conditions

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

Design Subcooling @ AHR1 95°F Conditions, 9° ±3°F @ the service valve

EXPANDED COOLING DATA — GSC140241BA / CA*3636*6** +EEP (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																									
		65°F				75°F				85°F																	
		59	63	67	71	59	63	67	71	59	63	67	71														
80	900	MBh	24.3	24.9	26.6	28.4	23.8	24.3	26.0	27.7	23.2	23.7	25.3	27.1	22.6	23.1	24.7	26.4	21.5	22.0	23.5	25.1	19.9	20.4	21.8	23.3	
		S/T	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.92	0.75	0.56	1.00	0.95	0.78	0.58	1.00	1.00	0.81	0.60	1.00	1.00	0.81	0.61	
		DT	23	22	19	15	23	22	19	16	24	22	19	16	23	23	20	16	22	22	19	15	20	21	18	14	
	800	KW	1.62	1.65	1.70	1.75	1.73	1.77	1.82	1.87	1.83	1.87	1.92	1.98	1.92	1.96	2.02	2.08	1.99	2.03	2.09	2.16	2.06	2.10	2.16	2.23	
		Amps	5.7	5.9	6.1	6.3	6.2	6.3	6.6	6.8	6.7	6.9	7.1	7.4	7.2	7.4	7.6	7.9	7.6	7.8	8.1	8.4	8.1	8.3	8.6	8.9	
		Hi/PR	141	151	160	167	158	170	179	187	187	179	193	204	213	204	220	232	242	230	247	261	273	254	273	289	301
	700	Lo/PR	62	66	72	77	66	70	76	81	68	73	79	85	72	76	83	89	75	80	87	93	78	83	90	96	
		MBh	23.6	24.1	25.8	27.6	23.1	23.6	25.2	26.9	22.5	23.0	24.6	26.3	22.0	22.5	24.0	25.7	20.9	21.3	22.8	24.4	19.3	19.8	21.1	22.6	
		S/T	0.88	0.83	0.67	0.50	0.92	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.00	0.95	0.77	0.58	
	85	900	DT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	22	19	15
			KW	1.61	1.64	1.69	1.74	1.72	1.76	1.81	1.86	1.82	1.85	1.91	1.97	1.90	1.94	2.00	2.06	1.98	2.02	2.08	2.14	2.04	2.08	2.14	2.21
			Amps	5.7	5.8	6.0	6.2	6.1	6.3	6.5	6.7	6.7	6.8	7.1	7.3	7.1	7.3	7.5	7.8	7.6	7.8	8.0	8.3	8.0	8.2	8.5	8.8
800		Hi/PR	139	150	158	165	156	168	178	185	178	191	202	211	202	218	230	240	228	245	259	270	252	271	286	298	
		Lo/PR	62	66	72	76	65	69	76	81	68	72	79	84	71	76	83	88	75	79	87	92	77	82	90	95	
		MBh	21.8	22.3	23.8	25.5	21.3	21.8	23.3	24.9	20.8	21.3	22.7	24.3	20.3	20.7	22.2	23.7	19.3	19.7	21.0	22.5	17.9	18.2	19.5	20.8	
700		S/T	0.85	0.80	0.65	0.49	0.88	0.83	0.67	0.50	0.91	0.85	0.69	0.52	0.93	0.88	0.71	0.53	0.97	0.91	0.74	0.55	0.98	0.92	0.75	0.56	
		DT	24	23	20	16	25	24	21	16	25	24	21	16	25	24	21	17	25	24	21	17	23	22	19	15	
		KW	1.58	1.61	1.65	1.70	1.68	1.72	1.77	1.82	1.78	1.81	1.87	1.92	1.86	1.90	1.95	2.01	1.93	1.97	2.03	2.09	1.99	2.03	2.09	2.16	
85		900	Amps	5.5	5.7	5.8	6.1	6.0	6.1	6.3	6.6	6.5	6.6	6.9	7.1	6.9	7.1	7.3	7.6	7.4	7.6	7.8	8.1	7.8	8.0	8.3	8.6
			Hi/PR	135	145	153	160	152	163	172	180	172	186	196	204	196	211	223	233	221	238	251	262	244	263	277	289
			Lo/PR	60	64	69	74	63	67	73	78	66	70	76	81	69	73	80	85	72	77	84	89	75	80	87	92
	800	MBh	24.8	25.2	26.4	28.2	24.2	24.7	25.8	27.6	23.6	24.1	25.2	26.9	23.0	23.5	24.6	26.2	21.9	22.3	23.4	24.9	20.3	20.7	21.6	23.1	
		S/T	0.97	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.93	0.75	1.00	1.00	0.96	0.78	1.00	1.00	0.97	0.79	
		DT	25	24	23	20	25	24	23	20	24	24	23	20	24	24	23	20	22	23	23	20	21	21	21	19	
	700	KW	1.64	1.67	1.71	1.76	1.75	1.78	1.83	1.89	1.85	1.88	1.94	2.00	1.93	1.97	2.03	2.09	2.01	2.05	2.11	2.17	2.07	2.11	2.18	2.25	
		Amps	5.8	5.9	6.1	6.3	6.3	6.4	6.6	6.9	6.8	7.0	7.2	7.5	7.3	7.4	7.7	8.0	7.7	7.9	8.2	8.5	8.2	8.4	8.7	9.0	
		Hi/PR	142	153	161	168	159	172	181	189	181	195	206	215	206	222	235	245	232	250	264	275	257	276	292	304	
	85	900	Lo/PR	63	67	73	78	66	71	77	82	69	73	80	85	73	77	84	90	76	81	88	94	79	84	91	97
			MBh	24.0	24.5	25.7	27.4	23.5	23.9	25.1	26.8	22.9	23.4	24.5	26.1	22.4	22.8	23.9	25.5	21.2	21.7	22.7	24.2	19.7	20.1	21.0	22.4
			S/T	0.93	0.89	0.81	0.65	0.96	0.93	0.84	0.68	0.98	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.75
800		DT	26	25	24	21	26	25	24	21	26	26	24	21	26	26	24	21	24	25	24	21	23	23	22	19	
		KW	1.62	1.65	1.70	1.75	1.73	1.77	1.82	1.87	1.83	1.87	1.92	1.98	1.92	1.96	2.02	2.08	1.99	2.03	2.09	2.16	2.06	2.10	2.16	2.23	
		Amps	5.7	5.9	6.1	6.3	6.2	6.3	6.6	6.8	6.7	6.9	7.1	7.4	7.2	7.4	7.6	7.9	7.6	7.8	8.1	8.4	8.1	8.3	8.6	8.9	
700		Hi/PR	141	151	160	167	158	170	179	187	179	193	204	213	204	220	232	242	230	247	261	273	254	273	289	301	
		Lo/PR	62	66	72	77	66	70	76	81	68	73	79	85	72	76	83	89	75	80	87	93	78	83	90	96	
		MBh	22.2	22.6	23.7	25.3	21.7	22.1	23.1	24.7	21.2	21.6	22.6	24.1	20.6	21.0	22.0	23.5	19.6	20.0	20.9	22.3	18.2	18.5	19.4	20.7	
85		900	S/T	0.89	0.86	0.78	0.63	0.93	0.89	0.81	0.65	0.95	0.92	0.83	0.67	0.98	0.95	0.85	0.69	1.00	0.98	0.89	0.72	1.00	0.99	0.89	0.72
			DT	26	26	24	21	26	26	25	21	26	26	25	21	27	26	25	21	26	26	24	21	24	24	23	20
			KW	1.59	1.62	1.66	1.71	1.70	1.73	1.78	1.83	1.79	1.83	1.88	1.94	1.88	1.91	1.97	2.03	1.95	1.99	2.05	2.11	2.01	2.05	2.11	2.18
	800	Amps	5.6	5.7	5.9	6.1	6.0	6.2	6.4	6.6	6.5	6.7	6.9	7.2	7.0	7.2	7.4	7.7	7.4	7.6	7.9	8.2	7.9	8.1	8.3	8.7	
		Hi/PR	136	147	155	162	153	165	174	181	174	187	198	206	198	213	225	235	223	240	253	264	246	265	280	292	
		Lo/PR	60	64	70	75	64	68	74	79	66	71	77	82	70	74	81	86	73	78	85	90	76	80	88	93	

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

EXPANDED COOLING DATA — GSC140301A* / CA*F3642*6A* / .067 ORIFICE

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	28.4	29.4	32.2	-	27.6	28.6	31.3	-	27.0	28.0	30.7	-	26.3	27.2	29.8	-	24.9	25.8	28.3	-	23.1	23.9	26.2	-
	S/T	0.75	0.62	0.43	-	0.78	0.65	0.45	-	0.79	0.66	0.46	-	0.82	0.69	0.48	-	0.86	0.72	0.50	-	0.86	0.72	0.50	-
	ΔT	17	15	11	-	17	15	11	-	17	15	11	-	18	15	12	-	17	15	11	-	16	14	11	-
	kW	1.78	1.81	1.87	-	1.91	1.95	2.01	-	2.02	2.07	2.13	-	2.12	2.17	2.24	-	2.21	2.26	2.33	-	2.28	2.33	2.41	-
	Amps	6.2	6.4	6.6	-	6.7	6.9	7.1	-	7.3	7.5	7.8	-	7.8	8.0	8.3	-	8.3	8.5	8.8	-	8.8	9.1	9.4	-
	Hi PR	137	147	156	-	154	165	175	-	175	188	199	-	199	214	226	-	224	241	255	-	248	266	281	-
	Lo PR	65	70	76	-	69	74	80	-	72	76	83	-	76	80	88	-	79	84	92	-	82	87	95	-
	MBh	27.5	28.5	31.3	-	26.8	27.7	30.4	-	26.3	27.2	29.8	-	25.5	26.4	28.9	-	24.2	25.1	27.5	-	22.4	23.2	25.5	-
	S/T	0.71	0.59	0.41	-	0.74	0.62	0.43	-	0.75	0.63	0.44	-	0.78	0.66	0.45	-	0.82	0.68	0.47	-	0.82	0.69	0.47	-
	ΔT	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
	kW	1.76	1.80	1.85	-	1.89	1.93	1.99	-	2.01	2.05	2.11	-	2.11	2.15	2.22	-	2.19	2.24	2.31	-	2.27	2.31	2.39	-
	Amps	6.2	6.3	6.5	-	6.7	6.8	7.1	-	7.3	7.4	7.7	-	7.8	7.9	8.2	-	8.3	8.5	8.7	-	8.8	9.0	9.3	-
Hi PR	136	146	154	-	152	164	173	-	173	186	197	-	197	212	224	-	222	239	252	-	245	264	279	-	
Lo PR	65	69	75	-	68	73	80	-	71	76	83	-	75	80	87	-	78	83	91	-	81	86	94	-	
MBh	25.3	26.2	28.8	-	24.6	25.5	28.0	-	24.2	25.0	27.4	-	23.4	24.3	26.6	-	22.3	23.1	25.3	-	20.6	21.4	23.4	-	
S/T	0.69	0.58	0.40	-	0.72	0.60	0.41	-	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.79	0.66	0.46	-	0.79	0.66	0.46	-	
ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-	
kW	1.72	1.76	1.81	-	1.85	1.89	1.94	-	1.96	2.00	2.06	-	2.06	2.10	2.17	-	2.14	2.19	2.25	-	2.21	2.26	2.33	-	
Amps	6.0	6.1	6.3	-	6.5	6.6	6.9	-	7.1	7.2	7.5	-	7.5	7.7	8.0	-	8.0	8.2	8.5	-	8.5	8.7	9.0	-	
Hi PR	132	142	150	-	148	159	168	-	168	181	191	-	191	206	217	-	215	232	245	-	238	256	270	-	
Lo PR	63	67	73	-	66	71	77	-	69	73	80	-	73	77	84	-	76	81	88	-	79	84	91	-	
75	MBh	28.8	29.7	32.1	34.5	28.0	28.9	31.2	33.5	27.5	28.3	30.6	32.9	26.7	27.5	29.8	31.9	25.4	26.1	28.3	30.3	23.5	24.2	26.2	28.1
	S/T	0.85	0.76	0.57	0.37	0.88	0.79	0.60	0.38	0.90	0.80	0.61	0.39	0.94	0.84	0.63	0.41	0.97	0.87	0.66	0.42	0.98	0.87	0.66	0.43
	ΔT	20	18	15	10	20	19	15	11	20	19	15	11	20	19	15	11	20	19	15	11	19	17	14	10
	kW	1.79	1.83	1.88	1.94	1.92	1.96	2.02	2.09	2.04	2.08	2.15	2.22	2.14	2.19	2.26	2.33	2.23	2.28	2.35	2.43	2.30	2.35	2.43	2.51
	Amps	6.3	6.4	6.6	6.9	6.8	7.0	7.2	7.5	7.4	7.6	7.8	8.1	7.9	8.1	8.4	8.7	8.4	8.6	8.9	9.3	8.9	9.1	9.5	9.8
	Hi PR	138	149	157	164	155	167	177	184	177	190	201	209	201	217	229	239	226	244	257	268	250	269	284	296
	Lo PR	66	70	77	82	70	74	81	86	73	77	84	90	76	81	89	94	80	85	93	99	83	88	96	102
	MBh	28.0	28.8	31.2	33.5	27.2	28.0	30.3	32.5	26.7	27.5	29.8	31.9	25.9	26.7	28.9	31.0	24.6	25.4	27.4	29.4	22.8	23.5	25.4	27.3
	S/T	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.37	0.86	0.77	0.58	0.37	0.89	0.80	0.60	0.39	0.93	0.83	0.63	0.41	0.93	0.83	0.63	0.41
	ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	20	16	11	21	19	16	11	20	18	15	10
	kW	1.78	1.81	1.87	1.93	1.91	1.95	2.01	2.07	2.02	2.07	2.13	2.20	2.12	2.17	2.24	2.31	2.21	2.26	2.33	2.41	2.28	2.33	2.41	2.49
	Amps	6.2	6.4	6.6	6.8	6.7	6.9	7.1	7.4	7.3	7.5	7.8	8.0	7.8	8.0	8.3	8.6	8.3	8.5	8.8	9.2	8.8	9.1	9.4	9.7
Hi PR	137	148	156	162	154	166	175	182	175	188	199	207	199	214	226	236	224	241	255	266	248	267	281	294	
Lo PR	65	70	76	81	69	74	80	86	72	76	84	89	76	80	88	93	79	84	92	98	82	87	95	101	
MBh	25.8	26.5	28.7	30.8	25.0	25.8	27.9	29.9	24.6	25.3	27.4	29.4	23.8	24.6	26.6	28.5	22.7	23.3	25.2	27.1	21.0	21.6	23.4	25.1	
S/T	0.78	0.70	0.53	0.34	0.81	0.73	0.55	0.35	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.38	0.90	0.80	0.61	0.39	0.90	0.81	0.61	0.39	
ΔT	21	20	16	11	21	20	16	11	21	20	16	11	22	20	16	11	21	20	16	11	20	18	15	10	
kW	1.74	1.77	1.83	1.88	1.86	1.90	1.96	2.02	1.98	2.02	2.08	2.14	2.07	2.12	2.18	2.25	2.16	2.20	2.27	2.35	2.23	2.28	2.35	2.43	
Amps	6.1	6.2	6.4	6.6	6.5	6.7	6.9	7.2	7.1	7.3	7.5	7.8	7.6	7.8	8.1	8.4	8.1	8.3	8.6	8.9	8.6	8.8	9.1	9.5	
Hi PR	133	143	151	158	149	161	170	177	170	183	193	201	193	208	220	229	217	234	247	258	240	259	273	285	
Lo PR	64	68	74	79	67	71	78	83	70	74	81	86	73	78	85	91	77	82	89	95	79	84	92	98	

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)
 Design Subcooling @ AHRI 95°F Conditions, 9° ±3°F @ the service Valve

EXPANDED COOLING DATA — GSC140301A* / CA*F3642*6A* / .067 ORIFICE (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																								
		65°F				75°F				85°F				95°F				105°F				115°F				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
80	1125	MBh	29.3	30.0	32.0	34.2	28.5	29.2	31.1	33.3	28.0	28.6	30.6	32.7	27.2	27.8	29.7	31.7	25.8	26.4	28.2	30.1	23.9	24.4	26.1	27.9
		S/T	0.93	0.87	0.71	0.53	0.97	0.91	0.74	0.55	1.00	0.92	0.75	0.56	1.00	0.96	0.78	0.59	1.00	1.00	0.82	0.61	1.00	1.00	0.82	0.61
	ΔT	22	21	19	15	23	22	19	15	23	22	19	15	22	22	19	15	21	21	19	15	20	20	17	14	
	kW	1.81	1.84	1.90	1.96	1.94	1.98	2.04	2.10	2.06	2.10	2.16	2.23	2.16	2.20	2.27	2.35	2.25	2.29	2.37	2.45	2.32	2.37	2.45	2.53	
	Amps	6.3	6.5	6.7	7.0	6.9	7.0	7.3	7.5	7.0	7.6	7.9	8.2	8.0	8.2	8.4	8.8	8.5	8.7	9.0	9.3	9.0	9.2	9.5	9.9	
	Hi PR	140	150	159	166	157	169	178	186	178	192	203	212	203	219	231	241	229	246	260	271	253	272	287	299	
	Lo PR	67	71	78	83	71	75	82	87	73	78	85	91	77	82	89	95	81	86	94	100	84	89	97	103	
	1000	MBh	28.5	29.1	31.1	33.3	27.7	28.3	30.2	32.3	27.2	27.8	29.7	31.7	26.4	27.0	28.8	30.8	25.1	25.6	27.4	29.2	23.2	23.7	25.3	27.1
		S/T	0.89	0.83	0.68	0.51	0.92	0.87	0.70	0.53	0.94	0.88	0.72	0.54	0.98	0.92	0.75	0.56	1.00	0.96	0.78	0.58	1.00	0.96	0.78	0.58
	875	MBh	26.2	26.8	28.6	30.6	25.5	26.0	27.8	29.7	25.0	25.5	27.3	29.2	24.3	24.8	26.5	28.3	23.1	23.6	25.2	26.9	21.4	21.8	23.3	24.9
S/T		0.86	0.81	0.66	0.49	0.89	0.84	0.68	0.51	0.91	0.85	0.69	0.52	0.95	0.89	0.72	0.54	0.99	0.92	0.75	0.56	0.99	0.93	0.76	0.56	

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	
85	1125	MBh	29.9	30.4	31.9	34.0	29.0	29.6	31.0	33.1	28.5	29.0	30.4	32.4	27.6	28.2	29.5	31.5	26.3	26.8	28.0	29.9	24.3	24.8	26.0	27.7
		S/T	0.98	0.94	0.85	0.69	1.00	0.98	0.88	0.72	1.00	1.00	0.90	0.73	1.00	1.00	0.94	0.76	1.00	1.00	0.98	0.79	1.00	1.00	0.98	0.79
	ΔT	24	23	22	19	24	24	22	19	23	23	24	22	23	23	23	20	21	22	22	19	20	20	21	18	
	kW	1.82	1.86	1.91	1.97	1.95	1.99	2.05	2.12	2.07	2.11	2.18	2.25	2.18	2.22	2.29	2.37	2.26	2.31	2.39	2.47	2.34	2.39	2.47	2.55	
	Amps	6.4	6.6	6.8	7.0	6.9	7.1	7.3	7.6	7.5	7.7	8.0	8.3	8.0	8.2	8.5	8.9	8.6	8.8	9.1	9.4	9.1	9.3	9.6	10.0	
	Hi PR	141	152	161	167	158	171	180	188	180	194	205	214	205	221	233	243	231	249	262	274	255	275	290	302	
	Lo PR	67	72	78	83	71	76	83	88	74	79	86	92	78	83	90	96	82	87	95	101	84	90	98	104	
	1000	MBh	29.0	29.5	30.9	33.0	28.2	28.7	30.1	32.1	27.6	28.2	29.5	31.5	26.8	27.4	28.7	30.6	25.5	26.0	27.2	29.1	23.6	24.1	25.2	26.9
		S/T	0.93	0.90	0.81	0.66	0.97	0.93	0.84	0.68	0.99	0.95	0.86	0.70	1.00	0.99	0.89	0.72	1.00	1.00	0.93	0.75	1.00	1.00	0.93	0.76
	875	MBh	26.7	27.2	28.5	30.4	25.9	26.4	27.7	29.5	25.4	25.9	27.2	29.0	24.7	25.2	26.4	28.1	23.5	23.9	25.0	26.7	21.7	22.2	23.2	24.8
S/T		0.90	0.87	0.78	0.64	0.94	0.90	0.81	0.66	0.95	0.92	0.83	0.67	0.99	0.96	0.86	0.70	1.00	1.00	0.90	0.73	1.00	1.00	0.90	0.73	

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

EXPANDED COOLING DATA — GSC140301BA / CA*F3642*6** + EEP

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	28.2	29.3	32.0	-	27.6	28.6	31.3	-	26.9	27.9	30.6	-	26.3	27.2	29.8	-	24.9	25.8	28.3	-	23.1	23.9	26.2	-
	S/T	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.86	0.72	0.50	-	0.86	0.72	0.50	-
	DT	17	15	11	-	18	15	12	-	18	15	12	-	18	15	12	-	17	15	11	-	16	14	11	-
	kW	1.85	1.88	1.93	-	1.97	2.01	2.06	-	2.08	2.12	2.18	-	2.18	2.22	2.28	-	2.26	2.30	2.37	-	2.33	2.37	2.44	-
	Amps	6.3	6.4	6.6	-	6.8	6.9	7.2	-	7.3	7.5	7.8	-	7.8	8.0	8.3	-	8.3	8.5	8.8	-	8.8	9.0	9.3	-
	Hi PR	132	142	150	-	148	159	168	-	168	181	191	-	192	206	218	-	216	232	245	-	238	256	271	-
	Lo PR	64	68	74	-	67	71	78	-	70	74	81	-	73	78	85	-	77	82	89	-	79	85	92	-
	MBh	27.4	28.4	31.1	-	26.8	27.7	30.4	-	26.1	27.1	29.7	-	25.5	26.4	28.9	-	24.2	25.1	27.5	-	22.4	23.2	25.5	-
	S/T	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.82	0.69	0.48	-
	DT	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
	kW	1.84	1.87	1.92	-	1.96	1.99	2.05	-	2.06	2.10	2.16	-	2.16	2.20	2.27	-	2.24	2.28	2.35	-	2.31	2.36	2.43	-
	Amps	6.2	6.4	6.6	-	6.7	6.9	7.1	-	7.3	7.5	7.7	-	7.8	8.0	8.2	-	8.3	8.5	8.7	-	8.7	9.0	9.3	-
Hi PR	131	140	148	-	146	158	166	-	167	179	189	-	190	204	216	-	213	230	243	-	236	254	268	-	
Lo PR	63	67	73	-	66	71	77	-	69	73	80	-	73	77	84	-	76	81	88	-	79	84	91	-	
MBh	25.3	26.2	28.7	-	24.7	25.6	28.1	-	24.1	25.0	27.4	-	23.5	24.4	26.7	-	22.3	23.2	25.4	-	20.7	21.5	23.5	-	
S/T	0.69	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.61	0.43	-	0.76	0.63	0.44	-	0.79	0.66	0.46	-	0.80	0.66	0.46	-	
DT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-	
kW	1.80	1.83	1.88	-	1.92	1.95	2.01	-	2.02	2.06	2.12	-	2.11	2.15	2.22	-	2.19	2.23	2.30	-	2.26	2.30	2.37	-	
Amps	6.1	6.2	6.4	-	6.5	6.7	6.9	-	7.1	7.3	7.5	-	7.6	7.7	8.0	-	8.0	8.2	8.5	-	8.5	8.7	9.0	-	
Hi PR	127	136	144	-	142	153	161	-	162	174	184	-	184	198	209	-	207	223	235	-	229	246	260	-	
Lo PR	61	65	71	-	64	69	75	-	67	71	78	-	70	75	82	-	74	78	86	-	76	81	89	-	

75	MBh	28.7	29.5	32.0	34.3	27.4	28.2	30.5	32.7	26.7	27.5	29.8	31.9	25.4	26.1	28.3	30.3	23.5	24.2	26.2	28.1
	S/T	0.86	0.77	0.58	0.37	0.89	0.79	0.60	0.39	0.91	0.81	0.62	0.40	0.94	0.84	0.64	0.41	0.97	0.87	0.66	0.42
	DT	20	18	15	10	20	19	15	11	20	19	15	11	20	19	15	11	20	19	14	10
	kW	1.86	1.90	1.95	2.00	1.99	2.02	2.08	2.14	2.09	2.14	2.20	2.26	2.19	2.23	2.30	2.37	2.27	2.32	2.39	2.46
	Amps	6.3	6.5	6.7	6.9	6.8	7.0	7.2	7.5	7.4	7.6	7.8	8.1	7.9	8.1	8.4	8.7	8.4	8.6	8.9	9.2
	Hi PR	133	143	151	158	149	161	170	177	170	183	193	201	194	208	220	229	218	234	247	258
	Lo PR	64	68	75	79	68	72	79	84	70	75	82	87	74	79	86	92	78	83	90	96
	MBh	27.9	28.7	31.1	33.3	27.2	28.0	30.3	32.6	26.6	27.4	29.6	31.8	25.9	26.7	28.9	31.0	24.6	25.4	27.4	29.5
	S/T	0.82	0.73	0.55	0.36	0.85	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40
	DT	21	19	16	11	21	20	16	11	21	20	16	11	21	20	16	11	21	19	16	11
	kW	1.85	1.88	1.93	1.99	1.97	2.01	2.06	2.12	2.08	2.12	2.18	2.24	2.18	2.22	2.28	2.35	2.26	2.30	2.37	2.44
	Amps	6.3	6.4	6.6	6.9	6.8	6.9	7.2	7.4	7.3	7.5	7.8	8.1	7.8	8.0	8.3	8.6	8.3	8.5	8.8	9.2
Hi PR	132	142	150	156	148	159	168	175	168	181	191	199	192	206	218	227	216	232	245	256	
Lo PR	64	68	74	79	67	71	78	83	70	74	81	86	73	78	85	91	77	82	89	95	
MBh	25.7	26.5	28.7	30.8	25.1	25.9	28.0	30.0	24.5	25.2	27.3	29.3	23.9	24.6	26.7	28.6	22.7	23.4	25.3	27.2	
S/T	0.79	0.70	0.53	0.34	0.82	0.73	0.55	0.36	0.84	0.75	0.57	0.36	0.86	0.77	0.58	0.38	0.90	0.80	0.61	0.39	
DT	21	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	21	20	16	11	
kW	1.81	1.84	1.89	1.95	1.93	1.97	2.02	2.08	2.03	2.07	2.13	2.19	2.13	2.17	2.23	2.30	2.21	2.25	2.32	2.39	
Amps	6.1	6.3	6.5	6.7	6.6	6.7	7.0	7.2	7.2	7.3	7.6	7.8	7.6	7.8	8.1	8.4	8.1	8.3	8.6	8.9	
Hi PR	128	138	145	152	144	154	163	170	163	176	185	193	186	200	211	220	209	225	238	248	
Lo PR	62	66	72	76	65	69	76	81	68	72	79	84	71	76	83	88	75	79	87	92	

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)
 Design Subcooling @ AHRI 95°F Conditions, 9° ±3°F @ the service valve

EXPANDED COOLING DATA — GSC140301BA / CA*F3642*6** +EEP (CONT.)

IDB		OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		AIRFLOW	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67
		ENTERING INDOOR WET BULB TEMPERATURE																							
1125	MBh	29.2	29.8	31.9	34.1	28.5	29.2	31.1	33.3	27.9	28.5	30.4	32.5	27.2	27.8	29.7	31.7	25.8	26.4	28.2	30.1	23.9	24.4	26.1	27.9
	S/T	0.94	0.88	0.72	0.54	1.00	0.91	0.74	0.56	1.00	0.94	0.76	0.57	1.00	0.97	0.79	0.59	1.00	1.00	0.82	0.61	1.00	1.00	0.82	0.62
1000	DT	22	21	19	15	23	22	19	15	22	22	19	15	22	22	19	15	22	23	20	15	20	20	18	14
	kW	1.87	1.91	1.96	2.02	2.00	2.04	2.09	2.16	2.11	2.15	2.21	2.28	2.21	2.25	2.32	2.39	2.29	2.34	2.41	2.48	2.36	2.41	2.48	2.56
875	Amps	6.4	6.5	6.7	7.0	6.9	7.1	7.3	7.6	7.5	7.7	7.9	8.2	8.0	8.2	8.4	8.8	8.5	8.7	9.0	9.3	9.0	9.2	9.5	9.9
	Hi PR	135	145	153	159	151	162	172	179	172	185	195	203	196	210	222	232	220	237	250	261	243	262	276	288
80	Lo PR	65	69	75	80	69	73	80	85	71	76	83	88	75	80	87	93	78	83	91	97	81	86	94	100
	MBh	28.4	29.0	31.0	33.1	27.7	28.3	30.2	32.3	27.0	27.6	29.5	31.6	26.4	27.0	28.8	30.8	25.1	25.6	27.4	29.2	23.2	23.7	25.3	27.1
80	S/T	0.90	0.84	0.68	0.51	0.93	0.87	0.71	0.53	0.95	0.89	0.73	0.54	0.98	0.92	0.75	0.56	1.00	0.96	0.78	0.58	1.00	0.96	0.78	0.59
	DT	23	22	19	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	18	15
875	kW	1.86	1.90	1.95	2.00	1.99	2.02	2.08	2.14	2.09	2.14	2.20	2.26	2.19	2.23	2.30	2.37	2.27	2.32	2.39	2.46	2.34	2.39	2.46	2.54
	Amps	6.3	6.5	6.7	6.9	6.8	7.0	7.2	7.5	7.4	7.6	7.8	8.1	7.9	8.1	8.4	8.7	8.4	8.6	8.9	9.2	8.9	9.1	9.4	9.8
85	Hi PR	133	143	151	158	149	161	170	177	170	183	193	201	194	208	220	229	218	234	248	258	241	259	273	285
	Lo PR	64	68	75	79	68	72	79	84	70	75	82	87	74	79	86	92	78	83	90	96	80	85	93	99
875	MBh	26.2	26.7	28.6	30.5	25.6	26.1	27.9	29.8	25.0	25.5	27.2	29.1	24.3	24.9	26.6	28.4	23.1	23.6	25.3	27.0	21.4	21.9	23.4	25.0
	S/T	0.86	0.81	0.66	0.49	0.90	0.84	0.68	0.51	0.92	0.86	0.70	0.52	0.95	0.89	0.72	0.54	0.98	0.92	0.75	0.56	0.99	0.93	0.76	0.57
875	DT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	19	15
	kW	1.82	1.86	1.91	1.96	1.94	1.98	2.03	2.09	2.05	2.09	2.15	2.21	2.14	2.19	2.25	2.32	2.22	2.27	2.33	2.40	2.29	2.34	2.41	2.48
85	Amps	6.2	6.3	6.5	6.7	6.7	6.8	7.0	7.3	7.2	7.4	7.6	7.9	7.7	7.9	8.1	8.4	8.2	8.4	8.7	9.0	8.7	8.9	9.2	9.5
	Hi PR	129	139	147	153	145	156	165	172	165	177	187	195	188	202	213	223	211	227	240	250	233	251	265	277
85	Lo PR	62	66	72	77	66	70	76	81	68	73	79	85	72	76	83	89	75	80	87	93	78	83	90	96
	MBh	29.7	30.3	31.7	33.9	29.0	29.6	31.0	33.1	28.3	28.9	30.3	32.3	27.6	28.2	29.5	31.5	26.3	26.8	28.0	29.9	24.3	24.8	26.0	27.7
1125	S/T	0.98	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.98	0.79	1.00	1.00	0.98	0.80
	DT	24	24	22	19	24	24	23	19	23	24	23	19	23	23	23	20	21	22	22	19	20	20	21	18
1000	kW	1.89	1.92	1.97	2.03	2.01	2.05	2.11	2.17	2.13	2.17	2.23	2.30	2.22	2.27	2.33	2.40	2.31	2.35	2.42	2.50	2.38	2.43	2.50	2.58
	Amps	6.4	6.6	6.8	7.1	7.0	7.1	7.4	7.6	7.5	7.7	8.0	8.3	8.1	8.3	8.5	8.8	8.6	8.8	9.1	9.4	9.1	9.3	9.6	10.0
85	Hi PR	136	146	154	161	152	164	173	181	173	187	197	206	197	213	224	234	222	239	252	263	245	264	279	291
	Lo PR	65	70	76	81	69	74	80	86	72	77	84	89	76	80	88	93	79	84	92	98	82	87	95	101
1000	MBh	28.9	29.4	30.8	32.9	28.2	28.7	30.1	32.1	27.5	28.0	29.4	31.3	26.8	27.4	28.7	30.6	25.5	26.0	27.2	29.0	23.6	24.1	25.2	26.9
	S/T	0.94	0.91	0.82	0.66	0.97	0.94	0.85	0.69	1.00	0.96	0.87	0.71	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.94	0.76
875	DT	25	25	23	20	25	25	23	20	25	25	23	20	25	25	24	20	23	24	23	20	22	22	22	19
	kW	1.87	1.91	1.96	2.02	2.00	2.04	2.09	2.16	2.11	2.15	2.21	2.28	2.21	2.25	2.32	2.39	2.29	2.34	2.41	2.48	2.36	2.41	2.48	2.56
875	Amps	6.4	6.5	6.7	7.0	6.9	7.1	7.3	7.6	7.5	7.7	7.9	8.2	8.0	8.2	8.4	8.8	8.5	8.7	9.0	9.3	9.0	9.2	9.5	9.9
	Hi PR	135	145	153	159	151	162	172	179	172	185	195	203	196	210	222	232	220	237	250	261	243	262	276	288
875	Lo PR	65	69	75	80	69	73	80	85	71	76	83	88	75	80	87	93	78	83	91	97	81	86	94	100
	MBh	26.6	27.1	28.4	30.3	26.0	26.5	27.8	29.6	25.4	25.9	27.1	28.9	24.8	25.3	26.4	28.2	23.5	24.0	25.1	26.8	21.8	22.2	23.3	24.8
875	S/T	0.91	0.87	0.79	0.64	0.94	0.91	0.82	0.66	0.96	0.93	0.84	0.68	0.99	0.96	0.86	0.70	1.00	0.99	0.90	0.73	1.00	1.00	0.91	0.73
	DT	25	25	24	20	26	25	24	21	26	25	24	21	26	25	24	21	25	25	24	21	23	23	22	19
875	kW	1.84	1.87	1.92	1.97	1.96	1.99	2.05	2.11	2.06	2.10	2.16	2.23	2.16	2.20	2.27	2.33	2.24	2.28	2.35	2.42	2.31	2.36	2.43	2.50
	Amps	6.2	6.4	6.6	6.8	6.7	6.9	7.1	7.4	7.3	7.5	7.7	8.0	7.8	8.0	8.2	8.5	8.3	8.5	8.7	9.1	8.7	9.0	9.3	9.6
875	Hi PR	130	140	148	155	146	158	166	174	167	179	189	197	190	204	216	225	213	230	242	253	236	254	268	279
	Lo PR	63	67	73	78	66	71	77	82	69	73	80	85	73	77	84	90	76	81	88	94	79	84	91	97

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

EXPANDED COOLING DATA — GSC140361A* / CA*F4860*6A* / .074 ORIFICE

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
1294	MBh	33.5	34.7	38.0	-	32.5	33.7	37.0	-	31.9	33.1	36.3	-	31.0	32.1	35.2	-	29.4	30.5	33.4	-	27.3	28.3	31.0	-
	S/T	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.78	0.66	0.45	-	0.82	0.68	0.47	-	0.85	0.71	0.49	-	0.85	0.71	0.49	-
	ΔT	18	15	12	-	18	15	12	-	18	15	12	-	18	16	12	-	18	15	12	-	17	14	11	-
	kW	1.99	2.03	2.10	-	2.14	2.19	2.26	-	2.28	2.33	2.40	-	2.39	2.45	2.53	-	2.49	2.55	2.63	-	2.58	2.64	2.73	-
	Amps	7.3	7.4	7.7	-	7.9	8.0	8.3	-	8.5	8.8	9.1	-	9.1	9.4	9.7	-	9.7	10.0	10.3	-	10.3	10.6	11.0	-
70	Hi PR	136	146	155	-	153	164	173	-	174	187	197	-	198	213	225	-	222	239	253	-	246	264	279	-
	Lo PR	64	68	74	-	67	72	78	-	70	74	81	-	73	78	85	-	77	82	89	-	80	85	92	-
	MBh	32.5	33.7	36.9	-	31.6	32.7	35.9	-	31.0	32.1	35.2	-	30.1	31.2	34.2	-	28.6	29.6	32.5	-	26.5	27.4	30.1	-
	S/T	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.62	0.43	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.81	0.68	0.47	-
	ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
1006	kW	1.98	2.02	2.08	-	2.13	2.17	2.24	-	2.26	2.31	2.38	-	2.38	2.43	2.51	-	2.47	2.53	2.61	-	2.56	2.62	2.70	-
	Amps	7.2	7.4	7.6	-	7.8	8.0	8.2	-	8.5	8.7	9.0	-	9.1	9.3	9.6	-	9.7	9.9	10.2	-	10.2	10.5	10.9	-
	Hi PR	135	145	153	-	151	163	172	-	172	185	195	-	196	211	222	-	220	237	250	-	243	262	277	-
	Lo PR	63	67	73	-	67	71	77	-	69	74	80	-	73	77	84	-	76	81	89	-	79	84	92	-
	MBh	29.9	31.0	34.0	-	29.1	30.1	33.0	-	28.5	29.5	32.4	-	27.7	28.7	31.4	-	26.3	27.2	29.9	-	24.4	25.2	27.7	-

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
1294	MBh	34.0	35.1	37.9	40.7	33.1	34.1	36.9	39.6	32.5	33.4	36.2	38.8	31.5	32.5	35.1	37.7	29.9	30.8	33.4	35.8	27.7	28.6	30.9	33.2
	S/T	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.89	0.80	0.60	0.39	0.93	0.83	0.63	0.40	0.97	0.86	0.65	0.42	0.97	0.87	0.66	0.42
	ΔT	20	19	15	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	14	10
	kW	2.01	2.05	2.11	2.18	2.16	2.21	2.28	2.35	2.30	2.35	2.42	2.50	2.41	2.47	2.55	2.63	2.52	2.57	2.66	2.74	2.60	2.66	2.75	2.84
	Amps	7.3	7.5	7.8	8.0	7.9	8.1	8.4	8.7	8.6	8.8	9.1	9.5	9.2	9.5	9.8	10.2	9.8	10.1	10.4	10.8	10.4	10.7	11.1	11.5
75	Hi PR	137	148	156	163	154	166	175	183	175	189	199	208	200	215	227	237	225	242	255	266	248	267	282	294
	Lo PR	64	68	75	80	68	72	79	84	71	75	82	87	74	79	86	92	78	83	90	96	80	86	93	100
	MBh	33.0	34.0	36.8	39.5	32.1	33.1	35.8	38.4	31.5	32.5	35.1	37.7	30.6	31.5	34.1	36.6	29.1	29.9	32.4	34.8	26.9	27.7	30.0	32.2
	S/T	0.80	0.72	0.54	0.35	0.83	0.75	0.56	0.36	0.85	0.76	0.58	0.37	0.88	0.79	0.60	0.39	0.92	0.82	0.62	0.40	0.92	0.83	0.63	0.40
	ΔT	21	20	16	11	21	20	16	11	21	20	16	11	22	20	16	11	21	20	16	11	20	18	15	10
1006	kW	1.99	2.04	2.10	2.16	2.14	2.19	2.26	2.33	2.28	2.33	2.40	2.48	2.40	2.45	2.53	2.61	2.50	2.55	2.63	2.72	2.58	2.64	2.73	2.82
	Amps	7.3	7.4	7.7	8.0	7.9	8.0	8.3	8.6	8.5	8.8	9.1	9.4	9.2	9.4	9.7	10.1	9.8	10.0	10.3	10.7	10.3	10.6	11.0	11.4
	Hi PR	136	146	155	161	153	164	173	181	174	187	197	206	198	213	225	234	222	239	253	264	246	265	279	291
	Lo PR	64	68	74	79	67	72	78	83	70	74	81	87	73	78	85	91	77	82	89	95	80	85	93	99
	MBh	30.4	31.3	33.9	36.3	29.6	30.4	32.9	35.3	29.0	29.9	32.3	34.7	28.2	29.0	31.4	33.7	26.7	27.5	29.8	32.0	24.8	25.5	27.6	29.6

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)

Design Subcooling @ AHR1 95°F Conditions, 9° ±3°F @ the service Valve

EXPANDED COOLING DATA — GSC140361A* / CA*F4860*6A* / .074 ORIFICE (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																								
		65°F				75°F				85°F																
		59	63	67	71	59	63	67	71	59	63	67	71													
80	1294	MBh	34.6	35.4	37.8	40.4	33.7	34.4	36.8	39.3	33.0	33.8	36.1	38.6	32.1	32.8	35.0	37.4	30.5	31.1	33.3	35.6	28.2	28.8	30.8	32.9
		S/T	0.92	0.87	0.70	0.53	0.96	0.90	0.73	0.55	1.00	0.92	0.75	0.56	1.00	0.95	0.78	0.58	1.00	1.00	0.81	0.60	1.00	1.00	0.81	0.61
		ΔT	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	15	22	22	19	15	20	20	18	14
	1150	kW	2.02	2.07	2.13	2.20	2.18	2.23	2.30	2.37	2.31	2.36	2.44	2.52	2.43	2.49	2.57	2.65	2.54	2.59	2.68	2.77	2.62	2.68	2.77	2.87
		Amps	7.4	7.6	7.8	8.1	8.0	8.2	8.5	8.8	8.7	8.9	9.2	9.6	9.3	9.6	9.9	10.3	9.9	10.2	10.5	10.9	10.5	10.8	11.2	11.6
		Hi PR	139	149	158	165	156	168	177	185	177	191	201	210	202	217	229	239	227	244	258	269	251	270	285	297
	1006	Lo PR	65	69	75	80	69	73	80	85	71	76	83	88	75	80	87	93	79	84	91	97	81	86	94	101
		MBh	33.6	34.4	36.7	39.3	32.7	33.4	35.7	38.2	32.1	32.8	35.0	37.4	31.1	31.8	34.0	36.3	29.6	30.2	32.3	34.5	27.4	28.0	29.9	32.0
		S/T	0.88	0.83	0.67	0.50	0.91	0.86	0.70	0.52	0.93	0.87	0.71	0.53	0.97	0.91	0.74	0.55	1.00	0.95	0.77	0.58	1.00	0.95	0.77	0.58

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																								
		65°F				75°F				85°F																
		59	63	67	71	59	63	67	71	59	63	67	71													
85	1294	MBh	35.2	35.9	37.6	40.2	34.3	34.9	36.6	39.1	33.6	34.3	35.9	38.3	32.6	33.3	34.8	37.2	31.0	31.6	33.1	35.3	28.7	29.3	30.7	32.7
		S/T	0.97	0.93	0.84	0.68	1.00	0.97	0.88	0.71	1.00	0.99	0.89	0.72	1.00	1.00	0.93	0.75	1.00	1.00	0.97	0.78	1.00	1.00	0.97	0.79
		ΔT	24	24	23	20	24	24	23	20	23	24	23	20	23	24	23	20	22	22	23	20	20	21	21	18
	1150	kW	2.04	2.08	2.15	2.22	2.20	2.24	2.31	2.39	2.33	2.38	2.46	2.54	2.45	2.51	2.59	2.68	2.56	2.61	2.70	2.79	2.65	2.71	2.80	2.89
		Amps	7.5	7.6	7.9	8.2	8.1	8.3	8.6	8.9	8.8	9.0	9.3	9.7	9.4	9.6	10.0	10.4	10.0	10.3	10.6	11.0	10.6	10.9	11.3	11.7
		Hi PR	140	151	159	166	157	169	179	186	179	193	203	212	204	219	232	242	229	247	261	272	253	273	288	300
	1006	Lo PR	66	70	76	81	69	74	81	86	72	77	84	89	76	81	88	94	79	84	92	98	82	87	95	102
		MBh	34.2	34.9	36.5	39.0	33.3	33.9	35.5	37.9	32.6	33.3	34.8	37.2	31.7	32.3	33.8	36.1	30.1	30.7	32.1	34.3	27.9	28.4	29.8	31.8
		S/T	0.92	0.89	0.80	0.65	0.96	0.93	0.83	0.68	0.98	0.94	0.85	0.69	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.75

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

Shaded area reflects AHRI conditions
 kW = Total system power
 Amps = outdoor unit amps (comp. + fan)

Design Subcooling @ AHRI 95°F Conditions, 9° ±3°F @ the service Valve

EXPANDED COOLING DATA — GSC140361BA / CA*F4860*6** +EEP

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																								
		65°F				75°F				85°F				95°F				105°F				115°F				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
70	1350	MBh	33.3	34.5	37.8	-	32.5	33.7	37.0	-	31.8	32.9	36.1	-	31.0	32.1	35.2	-	29.4	30.5	33.4	-	27.3	28.3	31.0	-
		S/T	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.81	0.68	0.47	-	0.84	0.70	0.48	-	0.87	0.73	0.50	-	0.88	0.73	0.51	-
	DT	17	15	11	-	18	15	12	-	18	15	12	-	18	15	12	-	17	15	11	-	16	14	11	-	
	KW	2.27	2.31	2.37	-	2.42	2.47	2.54	-	2.55	2.60	2.68	-	2.67	2.73	2.81	-	2.78	2.83	2.92	-	2.86	2.92	3.01	-	
	Amps	7.8	8.0	8.2	-	8.4	8.6	8.9	-	9.1	9.3	9.6	-	9.7	10.0	10.3	-	10.3	10.6	10.9	-	11.0	11.2	11.6	-	
	Hi PR	131	141	148	-	147	158	167	-	167	179	189	-	190	204	216	-	214	230	243	-	236	254	268	-	
	Lo PR	64	68	75	-	68	72	79	-	71	75	82	-	74	79	86	-	78	83	90	-	80	86	93	-	
	MBh	32.3	33.5	36.7	-	31.6	32.7	35.9	-	30.8	32.0	35.0	-	30.1	31.2	34.2	-	28.6	29.6	32.5	-	26.5	27.4	30.1	-	
	S/T	0.73	0.61	0.42	-	0.75	0.63	0.44	-	0.77	0.65	0.45	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.84	0.70	0.48	-	
	DT	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-	
	KW	2.25	2.29	2.36	-	2.40	2.45	2.52	-	2.54	2.59	2.66	-	2.65	2.71	2.79	-	2.75	2.81	2.89	-	2.84	2.90	2.99	-	
	Amps	7.7	7.9	8.2	-	8.3	8.5	8.8	-	9.0	9.3	9.6	-	9.6	9.9	10.2	-	10.3	10.5	10.8	-	10.9	11.1	11.5	-	
Hi PR	129	139	147	-	145	156	165	-	165	178	188	-	188	202	214	-	212	228	240	-	234	251	266	-		
Lo PR	64	68	74	-	67	72	78	-	70	74	81	-	73	78	85	-	77	82	89	-	80	85	92	-		
MBh	29.9	30.9	33.9	-	29.2	30.2	33.1	-	28.5	29.5	32.3	-	27.8	28.8	31.5	-	26.4	27.3	30.0	-	24.4	25.3	27.8	-		
S/T	0.70	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.62	0.43	-	0.77	0.64	0.45	-	0.80	0.67	0.46	-	0.81	0.67	0.47	-		
DT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	18	15	11	-		
KW	2.20	2.24	2.30	-	2.35	2.39	2.46	-	2.48	2.53	2.60	-	2.60	2.65	2.72	-	2.69	2.75	2.83	-	2.78	2.83	2.92	-		
Amps	7.5	7.7	7.9	-	8.1	8.3	8.6	-	8.8	9.0	9.3	-	9.4	9.6	9.9	-	10.0	10.2	10.6	-	10.6	10.8	11.2	-		
Hi PR	125	135	143	-	141	152	160	-	160	172	182	-	182	196	207	-	205	221	233	-	227	244	258	-		
Lo PR	62	66	72	-	65	69	76	-	68	72	79	-	71	76	83	-	75	79	87	-	77	82	90	-		

75	1350	MBh	33.9	34.9	37.8	40.5	32.3	33.3	36.0	38.6	31.5	32.5	35.1	37.7	29.9	30.8	33.4	35.8	27.7	28.6	30.9	33.2
		S/T	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.92	0.82	0.62	0.40	0.95	0.85	0.64	0.41	0.99	0.88	0.67	0.43
	DT	20	18	15	10	20	19	15	11	20	19	15	11	20	19	15	11	20	19	15	10	
	KW	2.28	2.32	2.39	2.46	2.44	2.48	2.55	2.63	2.57	2.62	2.70	2.78	2.69	2.75	2.83	2.92	2.80	2.85	2.94	3.03	
	Amps	7.9	8.0	8.3	8.6	8.5	8.7	9.0	9.3	9.2	9.4	9.7	10.1	9.8	10.1	10.4	10.8	10.4	10.7	11.0	11.5	
	Hi PR	132	142	150	156	148	159	168	176	168	181	191	200	192	206	218	227	216	232	245	256	
	Lo PR	65	69	75	80	69	73	80	85	71	76	83	88	75	80	87	93	78	84	91	97	
	MBh	32.9	33.9	36.7	39.3	32.1	33.1	35.8	38.4	31.4	32.3	35.0	37.5	30.6	31.5	34.1	36.6	29.1	29.9	32.4	34.8	
	S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.91	0.81	0.61	0.40	0.94	0.84	0.64	0.41	
	DT	21	19	16	11	21	19	16	11	21	19	16	11	21	20	16	11	21	19	16	11	
	KW	2.27	2.31	2.37	2.44	2.42	2.47	2.54	2.61	2.55	2.60	2.68	2.76	2.67	2.73	2.81	2.89	2.78	2.83	2.92	3.01	
	Amps	7.8	8.0	8.2	8.5	8.4	8.6	8.9	9.2	9.1	9.3	9.6	10.0	9.7	10.0	10.3	10.7	10.3	10.6	10.9	11.4	
Hi PR	131	141	148	155	147	158	167	174	167	179	189	198	190	204	216	225	214	230	243	253		
Lo PR	64	68	75	80	68	72	79	84	71	75	82	87	74	79	86	92	78	83	90	96		
MBh	30.4	31.3	33.8	36.3	29.7	30.5	33.0	35.5	28.9	29.8	32.3	34.6	28.2	29.1	31.5	33.8	26.8	27.6	29.9	32.1		
S/T	0.80	0.71	0.54	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.57	0.37	0.88	0.78	0.59	0.38	0.91	0.81	0.62	0.40		
DT	21	20	16	11	21	20	16	11	21	20	16	11	22	20	16	11	21	20	16	11		
KW	2.22	2.26	2.32	2.39	2.37	2.41	2.48	2.55	2.50	2.55	2.62	2.70	2.61	2.67	2.74	2.83	2.71	2.77	2.85	2.94		
Amps	7.6	7.8	8.0	8.3	8.2	8.4	8.6	9.0	8.9	9.1	9.4	9.7	9.5	9.7	10.0	10.4	10.1	10.3	10.6	11.0		
Hi PR	127	136	144	150	142	153	162	169	162	174	184	192	184	198	209	218	207	223	236	246		
Lo PR	62	66	72	77	66	70	77	82	68	73	80	85	72	77	84	89	75	80	88	93		

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) conditions
 kW = Total system power
 Design Subcooling @ AHR1 95°F Conditions, 9° ±3°F @ the service valve
 Amps = outdoor unit amps (comp.+fan)

EXPANDED COOLING DATA — GSC140361BA / CA*F4860*6** +EEP (CONT.)

Table with columns: DB, Airflow, Outdoor Ambient Temperature (65°F, 75°F, 85°F, 95°F, 105°F, 115°F), and Entering Indoor Wet Bulb Temperature. Rows include data for 1350, 1200, and 1050 BTU/hour capacities across various load conditions (MBh, S/T, DT, kW, Amps, Hi PR, Lo PR).

Table with columns: DB, Airflow, Outdoor Ambient Temperature (65°F, 75°F, 85°F, 95°F, 105°F, 115°F), and Entering Indoor Wet Bulb Temperature. Rows include data for 1350, 1200, and 1050 BTU/hour capacities across various load conditions (MBh, S/T, DT, kW, Amps, Hi PR, Lo PR).

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

EXPANDED COOLING DATA — GSC140421A* / CA*F4860*6A* / .078 ORIFICE

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																									
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
70	1455	MBh	39.0	40.4	44.3	-	37.9	39.3	43.1	-	37.2	38.5	42.2	-	36.1	37.4	41.0	-	34.3	35.5	39.0	-	31.8	32.9	36.1	-	
		S/T	0.72	0.60	0.42	-	0.75	0.63	0.43	-	0.77	0.64	0.44	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.83	0.70	0.48	-	
		ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	14	11	-	
	1300	kW	2.35	2.40	2.48	-	2.54	2.59	2.68	-	2.70	2.76	2.85	-	2.84	2.91	3.01	-	2.97	3.03	3.14	-	3.07	3.14	3.25	-	
		Amps	8.7	8.9	9.2	-	9.4	9.7	10.0	-	10.3	10.5	10.9	-	11.0	11.3	11.7	-	11.7	12.0	12.4	-	12.4	12.8	13.2	-	
		Hi PR	144	155	163	-	161	174	183	-	183	197	208	-	209	225	237	-	235	253	267	-	260	279	295	-	
	1155	Lo PR	63	67	74	-	67	71	78	-	70	74	81	-	73	78	85	-	77	81	89	-	79	84	92	-	
		MBh	38.2	39.6	43.4	-	37.2	38.5	42.2	-	36.5	37.8	41.4	-	35.4	36.7	40.2	-	33.6	34.8	38.2	-	31.2	32.3	35.4	-	
		S/T	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.80	0.67	0.46	-	0.80	0.67	0.46	-	
	75	1455	ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	17	13	-	19	16	12	-	18	15	12	-
			kW	2.29	2.34	2.42	-	2.47	2.53	2.61	-	2.63	2.69	2.78	-	2.77	2.83	2.93	-	2.89	2.96	3.06	-	2.99	3.06	3.17	-
			Amps	8.4	8.7	8.9	-	9.2	9.4	9.7	-	10.0	10.2	10.6	-	10.7	11.0	11.3	-	11.4	11.7	12.1	-	12.1	12.4	12.8	-
1300		Hi PR	139	150	158	-	156	168	178	-	178	191	202	-	203	218	230	-	228	245	259	-	252	271	286	-	
		Lo PR	61	65	71	-	65	69	75	-	67	72	78	-	71	75	82	-	74	79	86	-	77	82	89	-	
		MBh	39.7	40.8	44.2	47.4	38.6	39.7	43.0	46.1	37.8	39.0	42.2	45.2	36.7	37.8	40.9	43.9	34.9	35.9	38.9	41.7	32.3	33.3	36.0	38.6	
1155		S/T	0.82	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.87	0.78	0.59	0.38	0.91	0.81	0.61	0.39	0.94	0.84	0.64	0.41	0.95	0.85	0.64	0.41	
		ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	15	10	
		kW	2.37	2.42	2.50	2.58	2.56	2.61	2.70	2.79	2.72	2.78	2.88	2.97	2.87	2.93	3.03	3.14	2.99	3.06	3.16	3.27	3.10	3.17	3.28	3.39	
75		Amps	8.8	9.0	9.3	9.7	9.5	9.7	10.1	10.5	10.4	10.6	11.0	11.4	11.1	11.4	11.8	12.2	11.8	12.1	12.6	13.0	12.6	12.9	13.3	13.8	
		Hi PR	145	156	165	172	163	175	185	193	185	199	211	220	211	227	240	250	237	255	270	281	262	282	298	311	
		Lo PR	64	68	74	79	68	72	78	84	70	75	82	87	74	78	86	91	77	82	90	96	80	85	93	99	
1300	MBh	38.9	40.0	43.3	46.5	37.8	38.9	42.1	45.2	37.1	38.2	41.3	44.3	36.0	37.1	40.1	43.0	34.2	35.2	38.1	40.9	31.7	32.6	35.3	37.9		
	S/T	0.79	0.71	0.54	0.34	0.82	0.74	0.56	0.36	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.91	0.81	0.62	0.40	0.91	0.82	0.62	0.40		
	ΔT	22	20	16	11	22	20	17	11	22	20	17	11	22	20	17	12	22	20	17	11	20	19	15	11		
1155	kW	2.35	2.40	2.48	2.56	2.54	2.59	2.68	2.77	2.70	2.76	2.85	2.95	2.84	2.91	3.01	3.11	2.97	3.03	3.14	3.25	3.07	3.14	3.25	3.36		
	Amps	8.7	8.9	9.2	9.6	9.4	9.7	10.0	10.4	10.3	10.5	10.9	11.3	11.0	11.3	11.7	12.1	11.7	12.0	12.4	12.9	12.4	12.8	13.2	13.7		
	Hi PR	144	155	163	170	161	174	183	191	183	197	208	217	209	225	237	248	235	253	267	279	260	279	295	308		
75	Lo PR	63	67	74	78	67	71	78	83	70	74	81	86	73	78	85	90	77	81	89	95	79	84	92	98		
	MBh	36.9	38.0	41.2	44.2	35.9	37.0	40.0	42.9	35.2	36.3	39.3	42.1	34.2	35.2	38.1	40.9	32.5	33.5	36.2	38.8	30.1	31.0	33.5	36.0		
	S/T	0.76	0.68	0.51	0.33	0.79	0.70	0.53	0.34	0.80	0.72	0.54	0.35	0.84	0.75	0.57	0.36	0.87	0.78	0.59	0.38	0.87	0.78	0.59	0.38		
1155	ΔT	22	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	21	19	16	11		
	kW	2.31	2.36	2.44	2.52	2.49	2.55	2.63	2.72	2.65	2.71	2.80	2.90	2.80	2.86	2.95	3.06	2.92	2.98	3.08	3.19	3.02	3.09	3.19	3.30		
	Amps	8.5	8.7	9.0	9.4	9.2	9.5	9.8	10.2	10.1	10.3	10.7	11.1	10.8	11.1	11.4	11.9	11.5	11.8	12.2	12.7	12.2	12.5	12.9	13.5		
75	Hi PR	141	152	160	167	158	170	180	187	180	193	204	213	205	220	233	243	230	248	262	273	254	274	289	302		
	Lo PR	62	66	72	77	66	70	76	81	68	73	79	84	72	76	83	89	75	80	87	93	78	83	90	96		

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)

Design Subcooling @ AHRI 95°F Conditions, 9° ±3°F @ the service Valve

EXPANDED COOLING DATA — GSC140421A* / CA*F4860*6A* / .078 ORIFICE (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F															
		59	63	67	71	59	63	67	71	59	63	67	71												
	MBh	40.4	41.2	44.1	47.1	39.2	40.1	42.8	45.8	38.5	39.3	42.0	44.9	37.4	38.2	40.8	43.6	35.5	36.3	38.8	41.4	32.9	33.6	35.9	38.4
	S/T	0.90	0.85	0.69	0.51	0.94	0.88	0.72	0.53	0.96	0.90	0.73	0.54	1.00	0.93	0.76	0.57	1.00	0.97	0.79	0.59	1.00	0.97	0.79	0.59
	ΔT	23	22	19	15	23	22	19	15	24	22	19	15	24	22	20	16	24	22	19	15	21	21	18	14
1455	kW	2.39	2.44	2.52	2.60	2.58	2.64	2.72	2.81	2.75	2.81	2.90	3.00	2.89	2.96	3.06	3.16	3.02	3.09	3.19	3.30	3.13	3.20	3.31	3.42
	Amps	8.9	9.1	9.4	9.7	9.6	9.8	10.2	10.6	10.5	10.7	11.1	11.5	11.2	11.5	11.9	12.3	11.9	12.3	12.7	13.2	12.7	13.0	13.5	14.0
	Hi PR	147	158	167	174	165	177	187	195	187	201	213	222	213	229	242	253	240	258	272	284	265	285	301	314
	Lo PR	65	69	75	80	68	73	79	84	71	75	82	88	75	79	87	92	78	83	91	97	81	86	94	100
	MBh	39.6	40.4	43.2	46.2	38.5	39.3	42.0	44.9	37.7	38.6	41.2	44.0	36.6	37.4	40.0	42.8	34.8	35.6	38.0	40.6	32.2	32.9	35.2	37.6
	S/T	0.87	0.81	0.66	0.50	0.90	0.85	0.69	0.51	0.92	0.86	0.70	0.52	0.96	0.90	0.73	0.55	1.00	0.93	0.76	0.57	1.00	0.94	0.76	0.57
	ΔT	24	23	20	16	25	24	20	16	25	24	20	16	25	24	21	16	25	24	20	16	23	22	19	15
1300	kW	2.37	2.42	2.50	2.58	2.56	2.61	2.70	2.79	2.72	2.78	2.88	2.97	2.87	2.93	3.03	3.14	2.99	3.06	3.16	3.27	3.10	3.17	3.28	3.39
	Amps	8.8	9.0	9.3	9.7	9.5	9.7	10.1	10.5	10.4	10.6	11.0	11.4	11.1	11.4	11.8	12.2	11.8	12.1	12.6	13.0	12.6	12.9	13.3	13.8
	Hi PR	145	156	165	172	163	175	185	193	185	199	211	220	211	227	240	250	237	255	270	281	262	282	298	311
	Lo PR	64	68	74	79	68	72	79	84	70	75	82	87	74	79	86	91	77	82	90	96	80	85	93	99
	MBh	37.6	38.4	41.0	43.9	36.5	37.3	39.9	42.7	35.9	36.6	39.1	41.8	34.8	35.6	38.0	40.6	33.1	33.8	36.1	38.6	30.6	31.3	33.4	35.7
	S/T	0.83	0.78	0.63	0.47	0.86	0.81	0.66	0.49	0.88	0.83	0.67	0.50	0.92	0.86	0.70	0.52	0.95	0.90	0.73	0.54	0.96	0.90	0.73	0.55
	ΔT	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	23	22	19	16
1155	kW	2.33	2.38	2.46	2.54	2.51	2.57	2.65	2.74	2.68	2.74	2.83	2.92	2.82	2.88	2.98	3.08	2.94	3.01	3.11	3.22	3.05	3.12	3.22	3.33
	Amps	8.6	8.8	9.1	9.5	9.3	9.6	9.9	10.3	10.2	10.4	10.8	11.2	10.9	11.2	11.5	12.0	11.6	11.9	12.3	12.8	12.3	12.6	13.1	13.6
	Hi PR	142	153	162	169	160	172	181	189	182	195	206	215	207	223	235	245	233	250	264	276	257	277	292	305
	Lo PR	63	67	73	78	66	70	77	82	69	73	80	85	72	77	84	89	76	81	88	94	78	83	91	97

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F															
		59	63	67	71	59	63	67	71	59	63	67	71												
	MBh	41.1	41.9	43.8	46.8	39.9	40.7	42.6	45.5	39.2	39.9	41.8	44.6	38.0	38.8	40.6	43.3	36.1	36.8	38.6	41.2	33.5	34.1	35.7	38.1
	S/T	0.95	0.91	0.82	0.67	0.98	0.95	0.86	0.69	1.00	0.97	0.87	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.95	0.77
	ΔT	25	24	23	20	25	24	23	20	25	24	23	20	24	24	23	20	23	23	23	20	21	22	21	19
1455	kW	2.41	2.46	2.54	2.63	2.60	2.66	2.75	2.84	2.77	2.83	2.93	3.02	2.92	2.98	3.08	3.19	3.04	3.11	3.22	3.33	3.15	3.23	3.34	3.45
	Amps	8.9	9.2	9.5	9.8	9.7	9.9	10.3	10.7	10.6	10.8	11.2	11.6	11.3	11.6	12.0	12.5	12.1	12.4	12.8	13.3	12.8	13.1	13.6	14.1
	Hi PR	148	159	168	176	166	179	189	197	189	203	215	224	215	232	245	255	242	261	275	287	268	288	304	317
	Lo PR	65	69	76	81	69	73	80	85	72	76	83	89	75	80	87	93	79	84	92	98	82	87	95	101
	MBh	40.3	41.0	43.0	45.9	39.1	39.9	41.8	44.6	38.4	39.1	41.0	43.8	37.3	38.0	39.8	42.5	35.4	36.1	37.8	40.4	32.8	33.4	35.0	37.4
	S/T	0.91	0.88	0.79	0.64	0.95	0.91	0.82	0.67	0.96	0.93	0.84	0.68	1.00	0.97	0.87	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.91	0.74
	ΔT	26	25	24	21	26	26	24	21	26	26	24	21	26	26	25	21	25	26	24	21	23	24	23	20
1300	kW	2.39	2.44	2.52	2.60	2.58	2.64	2.72	2.81	2.75	2.81	2.90	3.00	2.89	2.96	3.06	3.16	3.02	3.09	3.19	3.30	3.13	3.20	3.31	3.42
	Amps	8.9	9.1	9.4	9.7	9.6	9.8	10.2	10.6	10.5	10.7	11.1	11.5	11.2	11.5	11.9	12.3	11.9	12.3	12.7	13.2	12.7	13.0	13.5	14.0
	Hi PR	147	158	167	174	165	177	187	195	187	201	213	222	213	229	242	253	240	258	272	284	265	285	301	314
	Lo PR	65	69	75	80	68	73	79	84	71	75	82	88	75	79	87	92	78	83	91	97	81	86	94	100
	MBh	38.2	39.0	40.8	43.6	37.2	37.9	39.7	42.4	36.5	37.2	38.9	41.6	35.4	36.1	37.8	40.4	33.6	34.3	35.9	38.3	31.2	31.8	33.3	35.5
	S/T	0.87	0.84	0.76	0.62	0.91	0.87	0.79	0.64	0.92	0.89	0.80	0.65	0.96	0.93	0.84	0.68	1.00	0.97	0.87	0.71	1.00	0.97	0.87	0.71
	ΔT	27	26	25	21	27	26	25	22	27	26	25	22	27	27	26	22	27	26	25	22	25	25	23	20
1155	kW	2.35	2.40	2.48	2.56	2.54	2.59	2.68	2.77	2.70	2.76	2.85	2.95	2.84	2.91	3.01	3.11	2.97	3.03	3.14	3.24	3.07	3.14	3.25	3.36
	Amps	8.7	8.9	9.2	9.6	9.4	9.7	10.0	10.4	10.3	10.5	10.9	11.3	11.0	11.3	11.7	12.1	11.7	12.0	12.4	12.9	12.4	12.8	13.2	13.7
	Hi PR	144	155	163	170	161	174	183	191	183	197	208	217	209	225	237	248	235	253	267	279	260	279	295	308
	Lo PR	63	67	74	78	67	71	78	83	70	74	81	86	73	78	85	90	77	81	89	95	79	84	92	98

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

PRODUCT SPECIFICATIONS

EXPANDED COOLING DATA — GSC140421BA / CA*F4860*6**+EEP

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																																			
		65°F						75°F						85°F						95°F						105°F						115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71				
70	1406	MBh	39.2	40.6	44.5	-	38.3	39.7	43.5	-	37.4	38.7	42.4	-	36.5	37.8	41.4	-	34.6	35.9	39.3	-	32.1	33.3	36.4	-	32.1	33.3	36.4	-	0.83	0.69	0.48	-			
		S/T	0.72	0.60	0.42	-	0.75	0.63	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.69	0.48	-	0.83	0.69	0.48	-	0.83	0.69	0.48	-	0.83	0.69	0.48	-			
		DT	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-	17	15	11	-	17	15	11	-			
	1250	KW	2.64	2.70	2.77	-	2.83	2.89	2.97	-	3.00	3.06	3.15	-	3.14	3.21	3.30	-	3.26	3.33	3.44	-	3.37	3.44	3.55	-	3.37	3.44	3.55	-	3.37	3.44	3.55	-			
		Amps	9.7	9.9	10.2	-	10.4	10.7	11.0	-	11.3	11.6	11.9	-	12.0	12.3	12.7	-	12.8	13.1	13.5	-	13.5	13.9	14.3	-	13.5	13.9	14.3	-	13.5	13.9	14.3	-			
		Hi PR	139	150	158	-	156	168	177	-	177	191	202	-	202	217	230	-	227	245	258	-	251	270	285	-	251	270	285	-	251	270	285	-			
	1094	Lo PR	62	66	72	-	65	69	76	-	68	72	79	-	71	76	83	-	75	79	87	-	77	82	90	-	77	82	90	-	77	82	90	-			
		MBh	38.1	39.4	43.2	-	37.2	38.5	42.2	-	36.3	37.6	41.2	-	35.4	36.7	40.2	-	33.6	34.9	38.2	-	31.2	32.3	35.4	-	31.2	32.3	35.4	-	31.2	32.3	35.4	-			
		S/T	0.69	0.58	0.40	-	0.71	0.60	0.41	-	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.79	0.66	0.45	-	0.79	0.66	0.45	-	0.79	0.66	0.45	-	0.79	0.66	0.45	-			
	75	1406	MBh	39.9	41.0	44.4	47.7	38.9	40.1	43.4	46.6	38.0	39.1	42.4	45.5	37.1	38.2	41.3	44.4	35.2	36.3	39.3	42.1	32.6	33.6	36.4	39.0	32.6	33.6	36.4	39.0	0.94	0.84	0.63	0.41		
			S/T	0.82	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.87	0.78	0.59	0.38	0.90	0.81	0.61	0.39	0.94	0.84	0.63	0.41	0.94	0.84	0.63	0.41	0.94	0.84	0.63	0.41	0.94	0.84	0.63	0.41		
			DT	21	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	20	19	15	10	20	19	15	10	20	19	15	10		
1250		KW	2.66	2.72	2.79	2.88	2.85	2.91	3.00	3.09	3.02	3.08	3.17	3.27	3.17	3.23	3.33	3.43	3.29	3.36	3.46	3.57	3.40	3.47	3.58	3.69	3.40	3.47	3.58	3.69	3.40	3.47	3.58	3.69			
		Amps	9.7	10.0	10.3	10.7	10.5	10.8	11.1	11.5	11.4	11.7	12.0	12.5	12.2	12.4	12.8	13.3	12.9	13.2	13.7	14.2	13.7	14.0	14.5	15.0	13.7	14.0	14.5	15.0	13.7	14.0	14.5	15.0			
		Hi PR	140	151	160	166	158	170	179	187	179	193	204	212	204	220	232	242	230	247	261	272	254	273	288	301	254	273	288	301	254	273	288	301			
1094		Lo PR	62	66	72	77	66	70	76	81	68	73	79	85	72	76	83	89	75	80	87	93	78	83	91	96	78	83	91	96	78	83	91	96			
		MBh	38.7	39.8	43.1	46.3	37.8	38.9	42.1	45.2	36.9	38.0	41.1	44.1	36.0	37.1	40.1	43.1	34.2	35.2	38.1	40.9	31.7	32.6	35.3	37.9	31.7	32.6	35.3	37.9	31.7	32.6	35.3	37.9			
		S/T	0.78	0.70	0.53	0.34	0.81	0.73	0.55	0.35	0.83	0.75	0.56	0.36	0.86	0.77	0.58	0.37	0.89	0.80	0.60	0.39	0.90	0.81	0.61	0.39	0.90	0.81	0.61	0.39	0.90	0.81	0.61	0.39			
70		1406	MBh	39.9	41.0	44.4	47.7	38.9	40.1	43.4	46.6	38.0	39.1	42.4	45.5	37.1	38.2	41.3	44.4	35.2	36.3	39.3	42.1	32.6	33.6	36.4	39.0	32.6	33.6	36.4	39.0	0.94	0.84	0.63	0.41		
			S/T	0.82	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.87	0.78	0.59	0.38	0.90	0.81	0.61	0.39	0.94	0.84	0.63	0.41	0.94	0.84	0.63	0.41	0.94	0.84	0.63	0.41	0.94	0.84	0.63	0.41		
			DT	21	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	22	20	16	11	20	19	15	10	20	19	15	10	20	19	15	10		
	1250	KW	2.66	2.72	2.79	2.88	2.85	2.91	3.00	3.09	3.02	3.08	3.17	3.27	3.17	3.23	3.33	3.43	3.29	3.36	3.46	3.57	3.40	3.47	3.58	3.69	3.40	3.47	3.58	3.69	3.40	3.47	3.58	3.69			
		Amps	9.7	10.0	10.3	10.7	10.5	10.8	11.1	11.5	11.4	11.7	12.0	12.5	12.2	12.4	12.8	13.3	12.9	13.2	13.7	14.2	13.7	14.0	14.5	15.0	13.7	14.0	14.5	15.0	13.7	14.0	14.5	15.0			
		Hi PR	140	151	160	166	158	170	179	187	179	193	204	212	204	220	232	242	230	247	261	272	254	273	288	301	254	273	288	301	254	273	288	301			
	1094	Lo PR	62	66	72	77	66	70	76	81	68	73	79	85	72	76	83	89	75	80	87	93	78	83	91	96	78	83	91	96	78	83	91	96			
		MBh	38.7	39.8	43.1	46.3	37.8	38.9	42.1	45.2	36.9	38.0	41.1	44.1	36.0	37.1	40.1	43.1	34.2	35.2	38.1	40.9	31.7	32.6	35.3	37.9	31.7	32.6	35.3	37.9	31.7	32.6	35.3	37.9			
		S/T	0.78	0.70	0.53	0.34	0.81	0.73	0.55	0.35	0.83	0.75	0.56	0.36	0.86	0.77	0.58	0.37	0.89	0.80	0.60	0.39	0.90	0.81	0.61	0.39	0.90	0.81	0.61	0.39	0.90	0.81	0.61	0.39			

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)
 Design Subcooling @ AHRI 95°F Conditions, 9° ±3°F @ the service valve

EXPANDED COOLING DATA — GSC140421BA / CA*F4860*6** +EEP

		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
	MBh	40.6	41.5	44.3	47.3	39.6	40.5	43.3	46.2	38.7	39.5	42.2	45.1	37.7	38.6	41.2	44.0	35.9	36.6	39.1	41.8	33.2	33.9	36.3	38.8				
	S/T	0.90	0.85	0.69	0.51	0.93	0.88	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.93	0.75	0.56	1.00	0.96	0.78	0.59	1.00	0.97	0.79	0.59				
1406	DT	24	23	20	16	24	23	20	16	25	23	20	16	25	23	20	16	23	23	20	16	22	22	19	15				
	kW	2.68	2.74	2.82	2.90	2.87	2.93	3.02	3.11	3.04	3.10	3.20	3.30	3.19	3.26	3.36	3.46	3.32	3.39	3.49	3.60	3.42	3.50	3.61	3.72				
	Amps	9.8	10.1	10.4	10.8	10.6	10.8	11.2	11.6	11.5	11.8	12.1	12.6	12.3	12.6	13.0	13.4	13.0	13.3	13.8	14.3	13.8	14.1	14.6	15.1				
	Hi PR	142	153	161	168	159	171	181	189	181	195	206	215	206	222	234	244	232	250	264	275	256	276	291	304				
	Lo PR	63	67	73	78	67	71	77	82	69	74	80	86	73	77	84	90	76	81	88	94	79	84	91	97				
	MBh	39.4	40.2	43.0	46.0	38.5	39.3	42.0	44.9	37.6	38.4	41.0	43.8	36.6	37.4	40.0	42.8	34.8	35.6	38.0	40.6	32.2	32.9	35.2	37.6				
80	S/T	0.86	0.81	0.66	0.49	0.89	0.84	0.68	0.51	0.91	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.98	0.92	0.75	0.56	0.99	0.93	0.75	0.56				
	DT	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	23	22	20	16				
	kW	2.66	2.72	2.79	2.88	2.85	2.91	3.00	3.09	3.02	3.08	3.17	3.27	3.17	3.23	3.33	3.43	3.29	3.36	3.46	3.57	3.40	3.47	3.58	3.69				
	Amps	9.7	10.0	10.3	10.7	10.5	10.8	11.1	11.5	11.4	11.7	12.0	12.5	12.2	12.4	12.9	13.3	12.9	13.2	13.7	14.2	13.7	14.0	14.5	15.0				
	Hi PR	140	151	160	166	158	170	179	187	179	193	204	212	204	220	232	242	230	247	261	272	254	273	288	301				
	Lo PR	62	66	72	77	66	70	76	81	68	73	79	85	72	76	84	89	75	80	88	93	78	83	91	96				
	MBh	36.4	37.1	39.7	42.4	35.5	36.3	38.8	41.4	34.7	35.4	37.8	40.5	33.8	34.6	36.9	39.5	32.1	32.8	35.1	37.5	29.8	30.4	32.5	34.7				
	S/T	0.83	0.78	0.63	0.47	0.86	0.81	0.66	0.49	0.88	0.83	0.67	0.50	0.91	0.85	0.69	0.52	0.94	0.89	0.72	0.54	0.95	0.89	0.73	0.54				
1094	DT	25	24	21	17	26	25	21	17	26	25	21	17	26	25	22	17	25	24	21	17	24	23	20	16				
	kW	2.61	2.66	2.73	2.81	2.79	2.84	2.93	3.02	2.95	3.01	3.10	3.19	3.09	3.16	3.25	3.35	3.21	3.28	3.38	3.49	3.32	3.39	3.49	3.60				
	Amps	9.5	9.7	10.0	10.4	10.2	10.5	10.8	11.2	11.1	11.3	11.7	12.1	11.8	12.1	12.5	13.0	12.6	12.9	13.3	13.8	13.3	13.6	14.1	14.6				
	Hi PR	136	147	155	161	153	165	174	181	174	187	198	206	198	213	225	235	223	240	253	264	246	265	280	292				
	Lo PR	60	64	70	75	64	68	74	79	66	71	77	82	70	74	81	86	73	78	85	90	76	80	88	94				

	MBh	41.3	42.1	44.1	47.0	40.3	41.1	43.0	45.9	39.4	40.1	42.0	44.8	38.4	39.1	41.0	43.7	36.5	37.2	38.9	41.5	33.8	34.4	36.1	38.5
	S/T	0.95	0.91	0.82	0.67	0.98	0.95	0.85	0.69	1.00	0.97	0.87	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.94	0.76	1.00	1.00	0.94	0.77
1406	DT	26	25	24	21	26	25	24	21	26	25	24	21	25	26	24	21	24	24	24	21	22	23	22	19
	kW	2.70	2.76	2.84	2.92	2.90	2.95	3.04	3.13	3.07	3.13	3.22	3.32	3.21	3.28	3.38	3.49	3.34	3.41	3.52	3.63	3.45	3.52	3.64	3.75
	Amps	9.9	10.1	10.5	10.8	10.7	10.9	11.3	11.7	11.6	11.9	12.3	12.7	12.4	12.7	13.1	13.6	13.2	13.5	13.9	14.4	13.9	14.3	14.7	15.3
	Hi PR	143	154	163	170	161	173	183	191	183	197	208	217	208	224	237	247	234	252	266	278	259	279	294	307
	Lo PR	64	68	74	79	67	71	78	83	70	74	81	86	73	78	85	91	77	82	89	95	79	85	92	98
	MBh	40.1	40.9	42.8	45.6	39.1	39.9	41.8	44.6	38.2	39.0	40.8	43.5	37.3	38.0	39.8	42.5	35.4	36.1	37.8	40.3	32.8	33.4	35.0	37.4
	S/T	0.90	0.87	0.79	0.64	0.93	0.90	0.81	0.66	0.96	0.92	0.83	0.68	0.99	0.95	0.86	0.70	1.00	0.99	0.89	0.73	1.00	1.00	0.90	0.73
1250	DT	27	26	25	21	27	26	25	22	27	26	25	22	27	27	25	22	26	26	25	22	24	25	23	20
	kW	2.68	2.74	2.82	2.90	2.87	2.93	3.02	3.11	3.04	3.10	3.20	3.30	3.19	3.26	3.36	3.46	3.32	3.39	3.49	3.60	3.42	3.50	3.61	3.72
	Amps	9.8	10.1	10.4	10.8	10.6	10.8	11.2	11.6	11.5	11.8	12.1	12.6	12.3	12.6	13.0	13.4	13.0	13.3	13.8	14.3	13.8	14.1	14.6	15.1
	Hi PR	142	153	161	168	159	171	181	189	181	195	206	215	206	222	234	244	232	250	264	275	256	276	291	304
	Lo PR	63	67	73	78	67	71	77	82	69	74	80	86	73	77	84	90	76	81	88	94	79	84	91	97
	MBh	37.0	37.7	39.5	42.1	36.1	36.8	38.6	41.2	35.3	36.0	37.7	40.2	34.4	35.1	36.7	39.2	32.7	33.3	34.9	37.2	30.3	30.9	32.3	34.5
	S/T	0.87	0.84	0.76	0.61	0.90	0.87	0.78	0.64	0.92	0.89	0.80	0.65	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	1.00	0.96	0.87	0.71
1094	DT	27	27	25	22	27	27	25	22	27	27	25	22	28	27	26	22	27	27	25	22	25	25	24	20
	kW	2.62	2.68	2.75	2.83	2.81	2.86	2.95	3.04	2.97	3.03	3.12	3.22	3.12	3.18	3.28	3.38	3.24	3.31	3.41	3.51	3.34	3.41	3.52	3.63
	Amps	9.6	9.8	10.1	10.5	10.3	10.6	10.9	11.3	11.2	11.4	11.8	12.3	11.9	12.2	12.6	13.1	12.7	13.0	13.4	13.9	13.4	13.7	14.2	14.7
	Hi PR	138	148	156	163	154	166	175	183	176	189	200	208	200	215	227	237	225	242	256	267	249	268	283	295
	Lo PR	61	65	71	76	65	69	75	80	67	71	78	83	70	75	82	87	74	79	86	91	76	81	89	94

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

kW = Total system power
 Amps = outdoor unit amps (comp. +fan)
 Design Subcooling @ AHRI 95°F Conditions, 9° ±3°F @ the service valve

EXPANDED COOLING DATA — GSC140481A* / CA*F4860*6A* / .084 ORIFICE

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	45.3	46.9	51.4	-	44.0	45.6	50.0	-	43.2	44.8	49.0	-	41.9	43.4	47.6	-	39.8	41.3	45.2	-	36.9	38.2	41.9	-
	S/T	0.75	0.62	0.43	-	0.77	0.65	0.45	-	0.79	0.66	0.46	-	0.82	0.69	0.48	-	0.86	0.72	0.50	-	0.86	0.72	0.50	-
	ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	14	11	-
	kW	2.44	2.49	2.57	-	2.63	2.69	2.78	-	2.80	2.86	2.96	-	2.95	3.02	3.12	-	3.08	3.15	3.26	-	3.19	3.26	3.38	-
	Amps	9.8	10.0	10.4	-	10.6	10.9	11.3	-	11.6	11.9	12.3	-	12.4	12.7	13.2	-	13.2	13.6	14.0	-	14.0	14.4	14.9	-
	Hi PR	136	147	155	-	153	165	174	-	174	187	198	-	198	213	225	-	223	240	253	-	246	265	280	-
	Lo PR	64	68	74	-	67	72	78	-	70	75	81	-	74	78	86	-	77	82	90	-	80	85	93	-
	MBh	44.0	45.6	49.9	-	42.7	44.3	48.5	-	41.9	43.4	47.6	-	40.7	42.2	46.2	-	38.7	40.1	43.9	-	35.8	37.1	40.7	-
	S/T	0.71	0.59	0.41	-	0.74	0.62	0.43	-	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.82	0.68	0.47	-	0.82	0.68	0.47	-
	ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	17	15	11	-
kW	2.42	2.47	2.55	-	2.61	2.67	2.75	-	2.78	2.84	2.94	-	2.93	2.99	3.09	-	3.05	3.12	3.23	-	3.16	3.24	3.35	-	
Amps	9.7	9.9	10.3	-	10.5	10.8	11.2	-	11.5	11.8	12.2	-	12.3	12.6	13.0	-	13.1	13.4	13.9	-	13.9	14.3	14.8	-	
Hi PR	135	145	153	-	151	163	172	-	172	185	196	-	196	211	223	-	221	237	251	-	244	262	277	-	
Lo PR	63	67	73	-	67	71	78	-	69	74	81	-	73	78	85	-	76	81	89	-	79	84	92	-	
MBh	40.4	41.9	45.9	-	39.3	40.7	44.7	-	38.6	40.0	43.8	-	37.5	38.8	42.5	-	35.6	36.9	40.4	-	33.0	34.2	37.4	-	
S/T	0.69	0.57	0.40	-	0.71	0.60	0.41	-	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.79	0.66	0.46	-	0.79	0.66	0.46	-	
ΔT	19	16	12	-	19	16	13	-	19	16	13	-	19	17	13	-	19	16	13	-	18	15	12	-	
kW	2.36	2.41	2.49	-	2.54	2.60	2.68	-	2.71	2.77	2.86	-	2.85	2.92	3.01	-	2.98	3.04	3.15	-	3.08	3.15	3.26	-	
Amps	9.4	9.7	10.0	-	10.2	10.5	10.8	-	11.1	11.4	11.8	-	11.9	12.2	12.7	-	12.7	13.1	13.5	-	13.5	13.9	14.3	-	
Hi PR	131	141	149	-	147	158	167	-	167	180	190	-	190	205	216	-	214	230	243	-	236	254	269	-	
Lo PR	61	65	71	-	65	69	75	-	67	72	78	-	71	75	82	-	74	79	86	-	77	82	89	-	
75	MBh	46.1	47.4	51.3	55.1	44.8	46.1	49.9	53.5	43.9	45.2	48.9	52.5	42.6	43.9	47.5	51.0	40.5	41.7	45.1	48.4	37.5	38.7	41.8	44.9
	S/T	0.85	0.76	0.57	0.37	0.88	0.79	0.60	0.38	0.90	0.80	0.61	0.39	0.93	0.84	0.63	0.41	0.97	0.87	0.66	0.42	0.98	0.87	0.66	0.43
	ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	15	10
	kW	2.46	2.51	2.59	2.68	2.65	2.71	2.80	2.90	2.83	2.89	2.99	3.09	2.98	3.05	3.15	3.26	3.11	3.18	3.29	3.40	3.22	3.29	3.41	3.53
	Amps	9.9	10.1	10.5	10.9	10.7	11.0	11.4	11.8	11.7	12.0	12.4	12.9	12.5	12.8	13.3	13.8	13.4	13.7	14.2	14.7	14.2	14.5	15.1	15.7
	Hi PR	138	148	156	163	154	166	176	183	176	189	200	208	200	215	227	237	225	242	256	267	249	268	283	295
	Lo PR	64	69	75	80	68	72	79	84	71	75	82	88	74	79	86	92	78	83	91	96	81	86	94	100
	MBh	44.7	46.1	49.8	53.5	43.5	44.8	48.4	52.0	42.6	43.9	47.5	51.0	41.4	42.6	46.1	49.5	39.3	40.5	43.8	47.0	36.4	37.5	40.6	43.6
	S/T	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.37	0.86	0.77	0.58	0.37	0.89	0.80	0.60	0.39	0.93	0.83	0.63	0.40	0.93	0.83	0.63	0.41
	ΔT	21	20	16	11	22	20	16	11	22	20	16	11	22	20	17	11	22	20	16	11	20	19	15	10
kW	2.44	2.49	2.57	2.66	2.63	2.69	2.78	2.87	2.80	2.86	2.96	3.06	2.95	3.02	3.12	3.23	3.08	3.15	3.26	3.37	3.19	3.27	3.38	3.49	
Amps	9.8	10.0	10.4	10.8	10.6	10.9	11.3	11.7	11.6	11.9	12.3	12.8	12.4	12.7	13.2	13.7	13.2	13.6	14.0	14.6	14.1	14.4	14.9	15.5	
Hi PR	136	147	155	162	153	165	174	181	174	187	198	206	198	213	225	235	223	240	253	264	246	265	280	292	
Lo PR	64	68	74	79	67	72	78	83	70	75	81	87	74	78	86	91	77	82	90	95	80	85	93	99	
MBh	41.1	42.4	45.8	49.2	40.0	41.2	44.6	47.8	39.2	40.4	43.7	46.9	38.1	39.2	42.4	45.5	36.2	37.3	40.3	43.3	33.5	34.5	37.4	40.1	
S/T	0.78	0.70	0.53	0.34	0.81	0.73	0.55	0.35	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.38	0.90	0.80	0.61	0.39	0.90	0.81	0.61	0.39	
ΔT	22	20	16	11	22	20	17	11	22	20	17	11	22	20	17	12	22	20	17	12	20	19	15	11	
kW	2.38	2.43	2.51	2.59	2.56	2.62	2.71	2.80	2.73	2.79	2.88	2.98	2.88	2.94	3.04	3.15	3.00	3.07	3.17	3.28	3.11	3.18	3.29	3.40	
Amps	9.5	9.8	10.1	10.5	10.3	10.6	10.9	11.4	11.2	11.5	11.9	12.4	12.1	12.4	12.8	13.3	12.9	13.2	13.6	14.2	13.6	14.0	14.5	15.1	
Hi PR	132	142	150	157	148	160	169	176	169	182	192	200	192	207	218	228	216	233	246	256	239	257	271	283	
Lo PR	62	66	72	77	65	70	76	81	68	72	79	84	71	76	83	88	75	80	87	93	77	82	90	96	

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

EXPANDED COOLING DATA — GSC140481A* / CA*F4860*6A* / .084 ORIFICEE (CONT.)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																								
		65°F				75°F				85°F				95°F				105°F				115°F				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
80	1744	MBh	46.9	47.9	51.2	54.7	45.6	46.6	49.7	53.2	44.7	45.7	48.8	52.2	43.4	44.3	47.4	50.6	41.2	42.1	45.0	48.1	38.2	39.0	41.7	44.6
		S/T	0.93	0.87	0.71	0.53	0.97	0.91	0.74	0.55	1.00	0.92	0.75	0.56	1.00	0.96	0.78	0.58	1.00	1.00	0.82	0.61	1.00	1.00	0.82	0.61
		ΔT	23	22	19	15	24	22	19	15	23	22	20	16	22	20	16	12	22	21	18	14	20	21	18	14
	1550	KW	2.48	2.53	2.61	2.70	2.67	2.73	2.83	2.92	2.85	2.91	3.01	3.11	3.00	3.07	3.18	3.29	3.13	3.21	3.32	3.43	3.25	3.32	3.44	3.56
		Amps	10.0	10.2	10.6	11.0	10.8	11.1	11.5	11.9	11.8	12.1	12.5	13.0	12.6	13.0	13.4	13.9	13.5	13.8	14.3	14.9	14.3	14.7	15.2	15.8
		Hi/PR	139	150	158	165	156	168	177	185	177	191	202	210	202	218	230	240	227	245	258	269	251	270	285	298
	1356	Lo/PR	65	69	76	81	69	73	80	85	72	76	83	88	75	80	87	93	79	84	91	97	81	87	95	101
		MBh	45.5	46.5	49.7	53.1	44.2	45.2	48.3	51.6	43.4	44.3	47.4	50.6	42.1	43.1	46.0	49.2	40.0	40.9	43.7	46.7	37.1	37.9	40.5	43.3
		S/T	0.89	0.83	0.68	0.51	0.92	0.86	0.70	0.53	0.94	0.88	0.72	0.54	0.98	0.92	0.75	0.56	1.00	0.96	0.78	0.58	1.00	0.96	0.78	0.58

85	1744	MBh	47.7	48.6	50.9	54.3	46.4	47.3	49.5	52.8	45.5	46.4	48.6	51.8	44.2	45.0	47.1	50.3	42.0	42.8	44.8	47.8	38.9	39.6	41.5	44.3
		S/T	0.97	0.94	0.85	0.69	1.00	0.98	0.88	0.72	1.00	1.00	0.90	0.73	1.00	1.00	0.94	0.76	1.00	1.00	0.97	0.79	1.00	1.00	0.98	0.79
		ΔT	25	24	23	20	24	24	23	20	24	24	23	20	23	24	23	20	22	23	23	20	20	21	21	19
	1550	KW	2.50	2.55	2.64	2.72	2.70	2.76	2.85	2.95	2.87	2.94	3.04	3.14	3.03	3.10	3.20	3.31	3.16	3.23	3.34	3.46	3.28	3.35	3.47	3.59
		Amps	10.1	10.3	10.7	11.1	10.9	11.2	11.6	12.0	11.9	12.2	12.6	13.1	12.8	13.1	13.5	14.1	13.6	14.0	14.5	15.0	14.5	14.8	15.3	16.0
		Hi/PR	140	151	160	166	158	170	179	187	179	193	204	212	204	220	232	242	230	247	261	272	254	273	288	301
	1356	Lo/PR	66	70	76	81	70	74	81	86	72	77	84	89	76	81	88	94	80	85	92	98	82	88	96	102
		MBh	46.3	47.2	49.4	52.8	45.0	45.9	48.1	51.3	44.2	45.0	47.1	50.3	42.9	43.7	45.8	48.9	40.7	41.5	43.5	46.4	37.7	38.5	40.3	43.0
		S/T	0.93	0.90	0.81	0.66	0.97	0.93	0.84	0.68	0.98	0.95	0.86	0.70	1.00	0.99	0.89	0.72	1.00	1.00	0.93	0.75	1.00	1.00	0.93	0.76

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

EXPANDED COOLING DATA — GSC140601A* / CA*F4860*6A* / .096 ORIFICE

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																									
		65°F				75°F				85°F				95°F				105°F				115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71		
70	1969	MBh	55.1	57.1	62.6	-	53.6	55.5	60.9	-	52.6	54.5	59.7	-	51.0	52.9	58.0	-	48.5	50.2	55.1	-	44.9	46.5	51.0	-	
		S/T	0.73	0.61	0.42	-	0.76	0.64	0.44	-	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.84	0.70	0.49	-	0.84	0.70	0.49	-	
		ΔT	19	16	12	-	19	16	13	-	19	16	13	-	19	17	13	-	19	16	13	-	18	15	12	-	
	1750	KW	3.09	3.16	3.27	-	3.35	3.43	3.55	-	3.58	3.66	3.79	-	3.78	3.87	4.00	-	3.95	4.04	4.19	-	4.10	4.19	4.34	-	
		Amps	11.8	12.1	12.6	-	12.9	13.2	13.6	-	14.0	14.4	14.9	-	15.0	15.4	16.0	-	16.1	16.5	17.0	-	17.1	17.5	18.1	-	
		Hi PR	138	149	157	-	155	167	176	-	177	190	201	-	201	216	228	-	226	243	257	-	250	269	284	-	
	1531	Lo PR	62	66	72	-	65	69	76	-	68	72	79	-	71	76	83	-	74	79	87	-	77	82	89	-	
		MBh	53.5	55.5	60.8	-	52.0	53.9	59.1	-	51.0	52.9	58.0	-	49.6	51.4	56.3	-	47.1	48.8	53.5	-	43.6	45.2	49.5	-	
		S/T	0.70	0.58	0.40	-	0.73	0.61	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.80	0.67	0.46	-	0.80	0.67	0.47	-	
	75	1969	MBh	56.1	57.7	62.5	67.0	54.5	56.1	60.7	65.2	53.5	55.1	59.6	63.9	51.9	53.5	57.9	62.1	49.3	50.8	55.0	59.0	45.7	47.1	50.9	54.6
			S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.59	0.38	0.88	0.79	0.60	0.38	0.92	0.82	0.62	0.40	0.96	0.85	0.65	0.42	0.96	0.86	0.65	0.42
			ΔT	22	20	16	11	22	20	17	11	22	20	17	11	22	20	17	12	22	20	17	11	20	19	15	11
1750		KW	3.12	3.19	3.30	3.42	3.38	3.46	3.58	3.70	3.61	3.69	3.82	3.96	3.81	3.90	4.04	4.18	3.98	4.08	4.22	4.37	4.13	4.23	4.38	4.54	
		Amps	12.0	12.3	12.7	13.2	13.0	13.3	13.8	14.3	14.2	14.5	15.0	15.6	15.2	15.6	16.1	16.8	16.2	16.6	17.2	17.9	17.2	17.7	18.3	19.0	
		Hi PR	140	150	159	166	157	169	178	186	178	192	203	211	203	219	231	241	228	246	260	271	252	272	287	299	
1531		Lo PR	62	66	72	77	66	70	76	81	68	73	79	85	72	76	83	89	75	80	87	93	78	83	90	96	
		MBh	54.4	56.1	60.7	65.1	52.9	54.5	59.0	63.3	51.9	53.5	57.9	62.1	50.4	51.9	56.2	60.3	47.9	49.3	53.4	57.2	44.4	45.7	49.4	53.0	
		S/T	0.79	0.71	0.54	0.35	0.82	0.74	0.56	0.36	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.91	0.81	0.62	0.40	0.91	0.82	0.62	0.40	
75		1969	MBh	56.1	57.7	62.5	67.0	54.5	56.1	60.7	65.2	53.5	55.1	59.6	63.9	51.9	53.5	57.9	62.1	49.3	50.8	55.0	59.0	45.7	47.1	50.9	54.6
			S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.59	0.38	0.88	0.79	0.60	0.38	0.92	0.82	0.62	0.40	0.96	0.85	0.65	0.42	0.96	0.86	0.65	0.42
			ΔT	22	20	16	11	22	20	17	11	22	20	17	11	22	20	17	12	22	20	17	11	20	19	15	11
	1750	KW	3.09	3.16	3.27	3.39	3.35	3.43	3.55	3.67	3.58	3.66	3.79	3.92	3.78	3.87	4.00	4.15	3.95	4.04	4.19	4.34	4.10	4.19	4.34	4.50	
		Amps	11.9	12.2	12.6	13.1	12.9	13.2	13.6	14.2	14.0	14.4	14.9	15.5	15.1	15.4	16.0	16.6	16.1	16.5	17.1	17.7	17.1	17.5	18.1	18.8	
		Hi PR	138	149	157	164	155	167	176	184	177	190	201	209	201	216	228	238	226	243	257	268	250	269	284	296	
	1531	Lo PR	62	66	72	76	65	69	76	81	68	72	79	84	71	76	83	88	75	79	87	92	77	82	90	95	
		MBh	50.1	51.6	55.8	59.9	48.7	50.1	54.3	58.2	47.8	49.2	53.2	57.1	46.4	47.8	51.7	55.4	44.0	45.4	49.1	52.7	40.8	42.0	45.5	48.8	
		S/T	0.77	0.69	0.52	0.33	0.80	0.71	0.54	0.35	0.81	0.73	0.55	0.35	0.85	0.76	0.57	0.37	0.88	0.79	0.60	0.38	0.88	0.79	0.60	0.39	
	75	1969	MBh	56.1	57.7	62.5	67.0	54.5	56.1	60.7	65.2	53.5	55.1	59.6	63.9	51.9	53.5	57.9	62.1	49.3	50.8	55.0	59.0	45.7	47.1	50.9	54.6
			S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.59	0.38	0.88	0.79	0.60	0.38	0.92	0.82	0.62	0.40	0.96	0.85	0.65	0.42	0.96	0.86	0.65	0.42
			ΔT	22	20	16	11	22	20	17	11	22	20	17	11	22	20	17	12	22	20	17	11	20	19	15	11
1750		KW	3.09	3.16	3.27	3.39	3.35	3.43	3.55	3.67	3.58	3.66	3.79	3.92	3.78	3.87	4.00	4.15	3.95	4.04	4.19	4.34	4.10	4.19	4.34	4.50	
		Amps	11.9	12.2	12.6	13.1	12.9	13.2	13.6	14.2	14.0	14.4	14.9	15.5	15.1	15.4	16.0	16.6	16.1	16.5	17.1	17.7	17.1	17.5	18.1	18.8	
		Hi PR	138	149	157	164	155	167	176	184	177	190	201	209	201	216	228	238	226	243	257	268	250	269	284	296	
1531		Lo PR	62	66	72	76	65	69	76	81	68	72	79	84	71	76	83	88	75	79	87	92	77	82	90	95	
		MBh	50.1	51.6	55.8	59.9	48.7	50.1	54.3	58.2	47.8	49.2	53.2	57.1	46.4	47.8	51.7	55.4	44.0	45.4	49.1	52.7	40.8	42.0	45.5	48.8	
		S/T	0.77	0.69	0.52	0.33	0.80	0.71	0.54	0.35	0.81	0.73	0.55	0.35	0.85	0.76	0.57	0.37	0.88	0.79	0.60	0.38	0.88	0.79	0.60	0.39	

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)

Design Subcooling @ AHRI 95°F Conditions, 9° ±3°F @ the service Valve

AHRI PERFORMANCE RATINGS

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0181A*	ADPF304216B*+TXV		18,000	13,100	14	12	3018435
	AEPF183016C*+TXV		18,000	13,100	15	12.5	1492472
	AR*F193116B*+TXV		18,000	13,100	14	12	1492473
	ASPF183016B*+TXV		18,000	13,100	15	12.5	1492474
	AT*F193116A*+TXV		18,000	13,100	14	12	1483473
	CA*F3131*6B*+EEP+TXV		18,000	13,100	14	12	1346573
	CA*F3131*6B*+MBE1200**-1+TXV		18,400	13,400	15	12.5	1346574
	CA*F3131*6B*+MBR0800**-1+TXV		18,000	13,100	15	12.5	1346575
	CA*F3131*6B*+TXV	A*V90453B**	18,000	13,100	15	12.5	1346576
	CA*F3131*6B*+TXV	A*V90704C**	18,000	13,100	15	12.5	1346577
	CA*F3131*6B*+TXV	G*E80704B**	18,400	13,400	15	12.5	1346578
	CA*F3131*6B*+TXV	G*V950453B**	18,400	13,400	15	12.5	1346580
	CA*F3131*6B*+TXV	G*V950704C**	18,000	13,100	15	12.5	1346581
	CA*F3131*6B*+TXV	A*VC90704CXA*	18,000	13,100	15	12.5	3597442
	CA*F3131*6B*+TXV	A*VC950453BXA*	18,000	13,100	15	12.5	3597503
	CA*F3131*6B*+TXV	A*VC950704CXA*	18,000	13,100	15	12.5	3597515
	CA*F3131*6B*+TXV	G*VC950453BXA*	18,400	13,400	15	12.5	3597963
	CA*F3131*6B*+TXV	G*VC950704CXA*	18,000	13,100	15	12.5	3598158
	CA*F3131*6B*+TXV	G*E80703B**	18,400	13,400	15	12.5	3603103
	CA*F3131*6C*+EEP+TXV		18,000	13,100	14	12	1401012
	CA*F3131*6C*+MBE1200**-1+TXV		18,400	13,400	15	12.5	1386232
	CA*F3131*6C*+MBR0800**-1+TXV		18,000	13,100	15	12.5	1386234
	CA*F3131*6C*+TXV	A*V90453B**	18,000	13,100	15	12.5	1401013
	CA*F3131*6C*+TXV	A*V90704C**	18,000	13,100	15	12.5	1401014
	CA*F3131*6C*+TXV	G*E80704B**	18,400	13,400	15	12.5	1401015
	CA*F3131*6C*+TXV	G*V950453B**	18,400	13,400	15	12.5	1401017
	CA*F3131*6C*+TXV	G*V950704C**	18,000	13,100	15	12.5	1401018
	CA*F3131*6C*+TXV	A*VC90704CXA*	18,000	13,100	15	12.5	3597443
	CA*F3131*6C*+TXV	A*VC950453BXA*	18,000	13,100	15	12.5	3597504
	CA*F3131*6C*+TXV	A*VC950704CXA*	18,000	13,100	15	12.5	3597516
	CA*F3131*6C*+TXV	G*VC950453BXA*	18,400	13,400	15	12.5	3597964
	CA*F3131*6C*+TXV	G*VC950704CXA*	18,000	13,100	15	12.5	3598159
	CA*F3131*6C*+TXV	G*E80703B**	18,400	13,400	15	12.5	3603113
	CA*F3743*6A*+EEP+TXV		18,600	13,600	14.5	12.2	3262588
	CA*F3743*6A*+TXV	G*V950453B**	18,000	13,100	15	12.5	3487888
	CA*F3743*6A*+TXV	G*V950704C**	18,000	13,100	15	12.5	3487889
	CA*F3743*6A*+TXV	G*VC950453BXA*	18,000	13,100	15	12.5	3597949
	CA*F3743*6A*+TXV	G*VC950704CXA*	18,000	13,100	15	12.5	3598160
	CHPF2430B6B*+EEP+TXV		18,000	13,100	14	12	1330653
	CHPF2430B6B*+MBE1200**-1A*+TXV		18,000	13,100	15	12	1330612
	CHPF2430B6B*+MBR0800**-1A*+TXV		18,000	13,100	14	12	1330613
	CHPF2430B6B*+TXV	G*V950453B**	18,000	13,100	15	12.5	1330616
	CHPF2430B6B*+TXV	G*VC950453BXA*	18,000	13,100	15	12.5	3597950
	CHPF2430B6C*+EEP+TXV		18,000	13,100	14	12	3299910
	CHPF2430B6C*+MBE1200**-1B*+TXV		18,000	13,100	15	12	3300138
CHPF2430B6C*+MBR0800**-1+TXV		18,000	13,100	14	12	3300139	
CHPF2430B6C*+TXV	G*E80704B**	18,000	13,100	15	12.5	3299911	
CHPF2430B6C*+TXV	G*V950453B**	18,000	13,100	15	12.5	3299913	
CHPF2430B6C*+TXV	G*V950704C**	18,000	13,100	15	12.5	3299914	
CHPF2430B6C*+TXV	G*VC950453BXA*	18,000	13,100	15	12.5	3597951	
CHPF2430B6C*+TXV	G*VC950704CXA*	18,000	13,100	15	12.5	3598161	
CHPF2430B6C*+TXV	G*E80703B**	18,000	13,100	15	12.5	3603156	
CHPF3636B6B*+EEP+TXV		18,600	13,600	14.5	12.2	3262590	
CHPF3636B6B*+TXV	A*V80704B**	18,400	13,400	15	12.5	3051469	
CHPF3636B6C*+EEP+TXV		18,600	13,600	14.5	12.2	3299915	

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0181A* (cont.)	CHPF3636B6C*+TXV	A*V80704B**	18,400	13,400	15	12.5	3299916
	CHPF3636B6C*+TXV	A*VC80704BXA*	18,400	13,400	15	12.5	3629553
	CHTF2430B6A*+EEP+TXV		18,000	13,100	14	12	1386279
	CSCF3036N6B*+EEP+TXV		18,000	13,100	14	12	1296777
	CSCF3036N6B*+MBR0800**-1+TXV		18,000	13,100	14	12	1296850
	CSCF3036N6B*+TXV	G*E80704B**	18,400	13,400	15	12.5	1296778
	CSCF3036N6B*+TXV	G*V950453B**	18,400	13,400	15	12.5	1296780
	CSCF3036N6B*+TXV	G*V950704C**	18,400	13,400	15	12.5	1296781
	CSCF3036N6B*+TXV	G*VC950453BXA*	18,400	13,400	15	12.5	3597965
	CSCF3036N6B*+TXV	G*VC950704CXA*	18,400	13,400	15	12.5	3598180
	CSCF3036N6B*+TXV	G*E80703B**	18,400	13,400	15	12.5	3603102
	CSCF3642N6C*+EEP+TXV		18,600	13,600	14.5	12.2	3262609
	CT*F3131*6A*+EEP+TXV		18,000	13,100	14	12	1449691
	CT*F3131*6A*+MBE1200**-1+TXV		18,400	13,400	15	12.5	1449692
	CT*F3131*6A*+MBR0800**-1+TXV		18,000	13,100	15	12.5	1449693
	CT*F3131*6A*+TXV	A*V90453B**	18,000	13,100	15	12.5	1449694
	CT*F3131*6A*+TXV	A*V90704C**	18,000	13,100	15	12.5	1449695
	CT*F3131*6A*+TXV	G*E80704B**	18,400	13,400	15	12.5	1449696
	CT*F3131*6A*+TXV	G*V950453B**	18,400	13,400	15	12.5	1449698
	CT*F3131*6A*+TXV	G*V950704C**	18,000	13,100	15	12.5	1449699
	CT*F3131*6A*+TXV	A*VC90704CXA*	18,000	13,100	15	12.5	3597444
	CT*F3131*6A*+TXV	A*VC950453BXA*	18,000	13,100	15	12.5	3597505
	CT*F3131*6A*+TXV	A*VC950704CXA*	18,000	13,100	15	12.5	3597517
	CT*F3131*6A*+TXV	G*VC950453BXA*	18,400	13,400	15	12.5	3597966
	CT*F3131*6A*+TXV	G*VC950704CXA*	18,000	13,100	15	12.5	3598162
	CT*F3131*6A*+TXV	G*E80703B**	18,400	13,400	15	12.5	3603120
	GSC14 0181B*	ADPF304216B*+TXV		18,000	13,100	14	12
AEPF183016C*+TXV			18,000	13,100	15	12.5	3406211
AR*F193116B*+TXV			18,000	13,100	14	12	3406212
ASPF183016B*+TXV			18,000	13,100	15	12.5	3406213
AT*F193116A*+TXV			18,000	13,100	14	12	3406214
CA*F3131*6B*+EEP+TXV			18,000	13,100	14	12	3406215
CA*F3131*6B*+MBE1200**-1B*+TXV			18,400	13,400	15	12.5	3407218
CA*F3131*6B*+MBR0800**-1+TXV			18,000	13,100	15	12.5	3406216
CA*F3131*6B*+TXV		A*V90453B**	18,000	13,100	15	12.5	3406217
CA*F3131*6B*+TXV		A*V90704C**	18,000	13,100	15	12.5	3406218
CA*F3131*6B*+TXV		G*E80704B**	18,400	13,400	15	12.5	3406219
CA*F3131*6B*+TXV		G*V950453B**	18,400	13,400	15	12.5	3406220
CA*F3131*6B*+TXV		G*V950704C**	18,000	13,100	15	12.5	3406221
CA*F3131*6B*+TXV		A*VC90704CXA*	18,000	13,100	15	12.5	3597445
CA*F3131*6B*+TXV		A*VC950453BXA*	18,000	13,100	15	12.5	3597506
CA*F3131*6B*+TXV		A*VC950704CXA*	18,000	13,100	15	12.5	3597518
CA*F3131*6B*+TXV		G*VC950453BXA*	18,400	13,400	15	12.5	3597967
CA*F3131*6B*+TXV		G*VC950704CXA*	18,000	13,100	15	12.5	3598163
CA*F3131*6B*+TXV		G*E80703B**	18,400	13,400	15	12.5	3603170
CA*F3131*6C*+EEP+TXV			18,000	13,100	14	12	3406222
CA*F3131*6C*+MBE1200**-1B*+TXV			18,400	13,400	15	12.5	3407219
CA*F3131*6C*+MBR0800**-1+TXV			18,000	13,100	15	12.5	3406223
CA*F3131*6C*+MBVC1200**-1A*+TXV			18,400	13,400	15	12.5	3609396
CA*F3131*6C*+TXV		A*V90453B**	18,000	13,100	15	12.5	3406224
CA*F3131*6C*+TXV		A*V90704C**	18,000	13,100	15	12.5	3406225
CA*F3131*6C*+TXV		G*E80704B**	18,400	13,400	15	12.5	3406226
CA*F3131*6C*+TXV		G*V950453B**	18,400	13,400	15	12.5	3406227
CA*F3131*6C*+TXV	G*V950704C**	18,000	13,100	15	12.5	3406228	
CA*F3131*6C*+TXV	A*VC90704CXA*	18,000	13,100	15	12.5	3597446	

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0181B* (cont.)	CA*F3131*6C*+TXV	A*VC950453BXA*	18,000	13,100	15	12.5	3597507
	CA*F3131*6C*+TXV	A*VC950704CXA*	18,000	13,100	15	12.5	3597519
	CA*F3131*6C*+TXV	G*VC950453BXA*	18,400	13,400	15	12.5	3597968
	CA*F3131*6C*+TXV	G*VC950704CXA*	18,000	13,100	15	12.5	3598164
	CA*F3131*6C*+TXV	G*E80703B**	18,400	13,400	15	12.5	3603191
	CA*F3743*6A*+EEP+TXV		18,600	13,600	14.5	12.2	3406229
	CHPF2430B6B*+EEP+TXV		18,000	13,100	14	12	3406230
	CHPF2430B6B*+MBE1200**-1B*+TXV		18,000	13,100	15	12	3407230
	CHPF2430B6B*+MBR0800**-1+TXV		18,000	13,100	14	12	3407231
	CHPF2430B6B*+TXV	G*V90704C**	18,000	13,100	15	12.5	3406231
	CHPF2430B6B*+TXV	G*V950453B**	18,000	13,100	15	12.5	3406232
	CHPF2430B6B*+TXV	G*VC90704CXA*	18,000	13,100	15	12.5	3597594
	CHPF2430B6B*+TXV	G*VC950453BXA*	18,000	13,100	15	12.5	3597952
	CHPF2430B6C*+EEP+TXV		18,000	13,100	14	12	3406233
	CHPF2430B6C*+MBE1200**-1B*+TXV		18,000	13,100	15	12	3406234
	CHPF2430B6C*+MBR0800**-1+TXV		18,000	13,100	14	12	3406235
	CHPF2430B6C*+MBVC1200**-1A*+TXV		18,000	13,100	15	12	3609397
	CHPF2430B6C*+TXV	G*E80704B**	18,000	13,100	15	12.5	3406236
	CHPF2430B6C*+TXV	G*V950453B**	18,000	13,100	15	12.5	3406237
	CHPF2430B6C*+TXV	G*V950704C**	18,000	13,100	15	12.5	3406238
	CHPF2430B6C*+TXV	G*VC950453BXA*	18,000	13,100	15	12.5	3597953
	CHPF2430B6C*+TXV	G*VC950704CXA*	18,000	13,100	15	12.5	3598165
	CHPF2430B6C*+TXV	G*E80703B**	18,000	13,100	15	12.5	3603173
	CHPF3636B6B*+EEP+TXV		18,600	13,600	14.5	12.2	3406239
	CHPF3636B6B*+TXV	A*V80704B**	18,400	13,400	15	12.5	3406240
	CHPF3636B6C*+EEP+TXV		18,600	13,600	14.5	12.2	3406241
	CHPF3636B6C*+TXV	A*V80704B**	18,400	13,400	15	12.5	3406242
	CHPF3636B6C*+TXV	A*VC80704BXA*	18,400	13,400	15	12.5	3629554
	CHTF2430B6A*+EEP+TXV		18,000	13,100	14	12	3406243
	CSCF3036N6B*+EEP+TXV		18,000	13,100	14	12	3406244
	CSCF3036N6B*+MBR0800**-1+TXV		18,000	13,100	14	12	3406245
	CSCF3036N6B*+TXV	G*E80704B**	18,400	13,400	15	12.5	3406246
	CSCF3036N6B*+TXV	G*V950453B**	18,400	13,400	15	12.5	3406247
	CSCF3036N6B*+TXV	G*V950704C**	18,400	13,400	15	12.5	3406248
	CSCF3036N6B*+TXV	G*VC950453BXA*	18,400	13,400	15	12.5	3597969
	CSCF3036N6B*+TXV	G*VC950704CXA*	18,400	13,400	15	12.5	3598181
	CSCF3036N6B*+TXV	G*E80703B**	18,400	13,400	15	12.5	3603171
	CSCF3642N6C*+EEP+TXV		18,600	13,600	14.5	12.2	3406249
	CT*F3131*6A*+EEP+TXV		18,000	13,100	14	12	3406250
	CT*F3131*6A*+MBE1200**-1B*+TXV		18,400	13,400	15	12.5	3406251
	CT*F3131*6A*+MBR0800**-1+TXV		18,000	13,100	15	12.5	3406252
	CT*F3131*6A*+MBVC1200**-1A*+TXV		18,400	13,400	15	12.5	3609398
	CT*F3131*6A*+TXV	A*V90453B**	18,000	13,100	15	12.5	3406253
	CT*F3131*6A*+TXV	A*V90704C**	18,000	13,100	15	12.5	3406254
	CT*F3131*6A*+TXV	G*E80704B**	18,400	13,400	15	12.5	3406255
	CT*F3131*6A*+TXV	G*V950453B**	18,400	13,400	15	12.5	3406256
	CT*F3131*6A*+TXV	G*V950704C**	18,000	13,100	15	12.5	3406257
CT*F3131*6A*+TXV	A*VC90704CXA*	18,000	13,100	15	12.5	3597447	
CT*F3131*6A*+TXV	A*VC950453BXA*	18,000	13,100	15	12.5	3597508	
CT*F3131*6A*+TXV	A*VC950704CXA*	18,000	13,100	15	12.5	3597520	
CT*F3131*6A*+TXV	G*VC950453BXA*	18,400	13,400	15	12.5	3597970	
CT*F3131*6A*+TXV	G*VC950704CXA*	18,000	13,100	15	12.5	3598166	
CT*F3131*6A*+TXV	G*E80703B**	18,400	13,400	15	12.5	3603183	

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0241A*	AEPF183016C*		24,000	17,500	15	12.5	1492475
	AEPF303616C*		24,000	17,500	15	12.5	1443921
	AEPF313716A*		24,000	17,500	15	12.5	3305516
	AR*F193116B*		24,000	17,500	14	12	1492532
	ASPF183016B*		24,000	17,500	15	12.5	1492476
	ASPF303616B*		24,000	17,500	15	12.5	1443941
	ASPF313716A*		24,000	17,500	15	12.5	3305523
	AT*F193116A*		24,000	17,500	14	12	1483474
	CA*F1824*6B*+EEP		22,000	16,100	13	11.5	1347078
	CA*F1824*6C*+EEP		22,000	16,100	13	11.5	1386217
	CA*F3030*6B*+EEP		22,400	16,400	13	11.5	3129469
	CA*F3636*6B*	A*V80704B**	23,600	17,200	14.5	12	1347079
	CA*F3636*6B*	A*V90453B**	23,600	17,200	14.5	12.2	1347080
	CA*F3636*6B*	A*V90704C**	24,000	17,500	15	12.5	1347081
	CA*F3636*6B*	A*V90905D**	24,000	17,500	15	12.5	1347082
	CA*F3636*6B*	G*E80704B**	23,600	17,200	15	12.5	1347083
	CA*F3636*6B*	G*V950453B**	23,600	17,200	14.5	12.2	1347085
	CA*F3636*6B*	G*V950704C**	23,600	17,200	14.5	12.2	1347086
	CA*F3636*6B*	G*V90704C**	23,600	17,200	14.5	12.2	1451752
	CA*F3636*6B*	A*VC90704CXA*	24,000	17,500	15	12.5	3597448
	CA*F3636*6B*	A*VC90905DXA*	24,000	17,500	15	12.5	3597473
	CA*F3636*6B*	A*VC950453BXA*	23,600	17,200	14.5	12.2	3597509
	CA*F3636*6B*	A*VC950704CXA*	24,000	17,500	15	12.5	3597521
	CA*F3636*6B*	A*VC950905DXA*	24,000	17,500	15	12.5	3597546
	CA*F3636*6B*	G*VC90704CXA*	23,600	17,200	14.5	12.2	3597630
	CA*F3636*6B*	G*VC950453BXA*	23,600	17,200	14.5	12.2	3598016
	CA*F3636*6B*	G*VC950704CXA*	23,600	17,200	14.5	12.2	3598204
	CA*F3636*6B*	G*E80703B**	23,600	17,200	15	12.5	3603106
	CA*F3636*6B*+EEP		24,000	17,500	14	12	1347087
	CA*F3636*6B*+MBE1200**-1		24,000	17,500	15	12.5	1346582
	CA*F3636*6B*+MBR0800**-1		24,000	17,500	14	12	1347169
	CA*F3636*6C*	A*V80704B**	23,600	17,200	14.5	12	3422631
	CA*F3636*6C*	A*V90453B**	23,600	17,200	14.5	12.2	3422632
	CA*F3636*6C*	A*V90704C**	24,000	17,500	15	12.5	3422633
	CA*F3636*6C*	A*V90905D**	24,000	17,500	15	12.5	3422634
	CA*F3636*6C*	G*E80704B**	23,600	17,200	15	12.5	3422635
	CA*F3636*6C*	G*V90704C**	23,600	17,200	14.5	12.2	3422636
	CA*F3636*6C*	G*V950453B**	23,600	17,200	14.5	12.2	3422637
	CA*F3636*6C*	G*V950704C**	23,600	17,200	14.5	12.2	3422638
	CA*F3636*6C*	A*VC90704CXA*	24,000	17,500	15	12.5	3597449
	CA*F3636*6C*	A*VC90905DXA*	24,000	17,500	15	12.5	3597474
	CA*F3636*6C*	A*VC950453BXA*	23,600	17,200	14.5	12.2	3597510
	CA*F3636*6C*	A*VC950704CXA*	24,000	17,500	15	12.5	3597522
	CA*F3636*6C*	A*VC950905DXA*	24,000	17,500	15	12.5	3597547
	CA*F3636*6C*	G*VC90704CXA*	23,600	17,200	14.5	12.2	3597631
	CA*F3636*6C*	G*VC950453BXA*	23,600	17,200	14.5	12.2	3598017
	CA*F3636*6C*	G*VC950704CXA*	23,600	17,200	14.5	12.2	3598205
	CA*F3636*6C*	G*E80703B**	23,600	17,200	15	12.5	3603246
	CA*F3636*6C*	A*VC80704BXA*	23,600	17,200	14.5	12	3629563
	CA*F3636*6C*+EEP		24,000	17,500	14	12	3422639
CA*F3636*6C*+MBE1200**-1B*		24,000	17,500	15	12.5	3422640	
CA*F3636*6C*+MBR0800**-1		24,000	17,500	14	12	3422641	
CA*F3642*6B*	G*V950704C**	23,600	17,200	15	12.5	1347090	
CA*F3642*6B*	G*V950905D**	23,600	17,200	15	13	1347091	
CA*F3642*6B*	G*V90905D**	25,000	18,300	15	13	1411905	

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0241A* (cont.)	CA*F3642*6B*	A*V80704B**	23,800	17,400	15	12.5	1430181
	CA*F3642*6B*	G*V90704C**	23,600	17,200	15	12.5	1451754
	CA*F3642*6B*	G*VC90704CXA*	23,600	17,200	15	12.5	3597632
	CA*F3642*6B*	G*VC90905DXA*	25,000	18,300	15	13	3597761
	CA*F3642*6B*	G*VC950704CXA*	23,600	17,200	15	12.5	3598206
	CA*F3642*6B*	G*VC950905DXA*	23,600	17,200	15	13	3598480
	CA*F3642*6B*+EEP		23,800	17,400	14	12	1347092
	CA*F3642*6B*+TXV	G*V90905D**	25,000	18,300	15	13	1411906
	CA*F3642*6B*+TXV	G*VC90905DXA*	25,000	18,300	15	13	3597762
	CA*F3642*6C*	A*V80704B**	23,800	17,400	15	12.5	3422642
	CA*F3642*6C*	G*V90704C**	23,600	17,200	15	12.5	3422643
	CA*F3642*6C*	G*V90905D**	25,000	18,300	15	13	3422644
	CA*F3642*6C*	G*V950704C**	23,600	17,200	15	12.5	3422645
	CA*F3642*6C*	G*V950905D**	23,600	17,200	15	13	3422646
	CA*F3642*6C*	G*VC90704CXA*	23,600	17,200	15	12.5	3597633
	CA*F3642*6C*	G*VC90905DXA*	25,000	18,300	15	13	3597763
	CA*F3642*6C*	G*VC950704CXA*	23,600	17,200	15	12.5	3598207
	CA*F3642*6C*	G*VC950905DXA*	23,600	17,200	15	13	3598481
	CA*F3642*6C*	A*VC80704BXA*	23,800	17,400	15	12.5	3629569
	CA*F3642*6C*+EEP		23,800	17,400	14	12	3422647
	CA*F3642*6C*+TXV	G*V90905D**	25,000	18,300	15	13	3422648
	CA*F3642*6C*+TXV	G*VC90905DXA*	25,000	18,300	15	13	3597764
	CA*F3743*6A*	G*V950704C**	23,600	17,200	15	12.5	3000581
	CA*F3743*6A*	A*V80704B**	23,800	17,400	15	12.5	3000576
	CA*F3743*6A*	G*V90704C**	23,600	17,200	15	12.5	3000579
	CA*F3743*6A*	G*V90905D**	25,000	18,300	15	13	3000580
	CA*F3743*6A*	G*V950905D**	23,600	17,200	15	13	3000582
	CA*F3743*6A*	G*VC90704CXA*	23,600	17,200	15	12.5	3597634
	CA*F3743*6A*	G*VC90905DXA*	25,000	18,300	15	13	3597765
	CA*F3743*6A*	G*VC950704CXA*	23,600	17,200	15	12.5	3598208
	CA*F3743*6A*	G*VC950905DXA*	23,600	17,200	15	13	3598482
	CA*F3743*6A*	A*VC80704BXA*	23,800	17,400	15	12.5	3629570
	CA*F3743*6A*+EEP		23,800	17,400	14	12	3000583
	CA*F3743*6A*+EEP+TXV		23,800	17,400	14.5	12.2	3262592
	CA*F3743*6A*+TXV	G*V90905D**	25,000	18,300	15	13	3000584
	CA*F3743*6A*+TXV	G*V950453B**	23,800	17,400	15	12.5	3487890
	CA*F3743*6A*+TXV	G*VC90905DXA*	25,000	18,300	15	13	3597766
	CA*F3743*6A*+TXV	G*VC950453BXA*	23,800	17,400	15	12.5	3598045
	CA*F4860*6B*	G*V90905D**	26,000	19,000	15	13	1411911
	CA*F4860*6B*	G*V90704C**	24,000	17,500	15	12.5	1451756
	CA*F4860*6B*	G*VC90704CXA*	24,000	17,500	15	12.5	3597663
	CA*F4860*6B*	G*VC90905DXA*	26,000	19,000	15	13	3597775
	CA*F4860*6B*+TXV	G*V90905D**	26,000	19,000	15	13	1411912
	CA*F4860*6B*+TXV	G*VC90905DXA*	26,000	19,000	15	13	3597776
	CHPF3636B6B*	G*E80704B**	23,600	17,200	15	12.5	1330490
	CHPF3636B6B*	G*V950453B**	23,600	17,200	14.5	12.2	1330492
	CHPF3636B6B*	G*V950704C**	23,600	17,200	14.5	12.2	1330493
	CHPF3636B6B*	G*VC950453BXA*	23,600	17,200	14.5	12.2	3598018
	CHPF3636B6B*	G*VC950704CXA*	23,600	17,200	14.5	12.2	3598209
	CHPF3636B6B*	G*E80703B**	23,600	17,200	15	12.5	3603100
CHPF3636B6B*+EEP		24,000	17,500	14	12	1330617	
CHPF3636B6B*+EEP+TXV		24,000	17,500	14.5	12.2	3262594	
CHPF3636B6B*+MBE1200**-1A*		24,000	17,500	15	12.5	1330488	
CHPF3636B6B*+MBR0800**-1A*		24,000	17,500	14	12	1330489	
CHPF3636B6C*	G*E80704B**	23,600	17,200	15	12.5	3299917	

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0241A* (cont.)	CHPF3636B6C*	G*V950453B**	23,600	17,200	14.5	12.2	3299919
	CHPF3636B6C*	G*V950704C**	23,600	17,200	14.5	12.2	3299920
	CHPF3636B6C*	G*VC950453BXA*	23,600	17,200	14.5	12.2	3598019
	CHPF3636B6C*	G*VC950704CXA*	23,600	17,200	14.5	12.2	3598210
	CHPF3636B6C*	G*E80703B**	23,600	17,200	15	12.5	3603154
	CHPF3636B6C*+EEP		24,000	17,500	14	12	3299921
	CHPF3636B6C*+EEP+TXV		24,000	17,500	14.5	12.2	3299922
	CHPF3636B6C*+MBE1200**-1B*		24,000	17,500	15	12.5	3300140
	CHPF3636B6C*+MBR0800**-1		24,000	17,500	14	12	3300141
	CHPF3642C6B*	G*V950704C**	24,000	17,500	15	13	1330676
	CHPF3642C6B*	A*V80704B**	23,800	17,400	15	12.5	3051470
	CHPF3642C6B*	G*VC950704CXA*	24,000	17,500	15	13	3598274
	CHPF3642C6B*+EEP		24,000	17,500	14	12	1330677
	CHPF3642C6C*	A*V80704B**	23,800	17,400	15	12.5	3299923
	CHPF3642C6C*	G*V950704C**	24,000	17,500	15	13	3299925
	CHPF3642C6C*	G*VC950704CXA*	24,000	17,500	15	13	3598275
	CHPF3642C6C*	A*VC80704BXA*	23,800	17,400	15	12.5	3629571
	CHPF3642C6C*+EEP		24,000	17,500	14	12	3299926
	CHPF3642D6B*+EEP		24,000	17,500	14	12	1386263
	CHPF3642D6C*+EEP		24,000	17,500	14	12	3299927
	CHTF3636B6A*+EEP		24,000	17,500	14	12	1386280
	CHTF3642C6A*+EEP		24,000	17,500	14	12	1386289
	CHTF3642D6A*+EEP		24,000	17,500	14	12	1386290
	CSCF3036N6B*	G*E80704B**	23,600	17,200	15	12.5	1296782
	CSCF3036N6B*	G*V950453B**	23,600	17,200	14.5	12.2	1296786
	CSCF3036N6B*	G*V950704C**	23,600	17,200	14.5	12.2	1296787
	CSCF3036N6B*	G*VC950453BXA*	23,600	17,200	14.5	12.2	3598020
	CSCF3036N6B*	G*VC950704CXA*	23,600	17,200	14.5	12.2	3598211
	CSCF3036N6B*	G*E80703B**	23,600	17,200	15	12.5	3603095
	CSCF3036N6B*+EEP		23,600	17,200	14	12	1296788
	CSCF3036N6B*+MBR0800**-1		23,600	17,200	14	12	1296680
	CSCF3642N6C*+EEP+TXV		24,000	17,500	14.5	12.2	3262611
	CT*F1824*6A*+EEP		22,000	16,100	13	11.5	1449700
	CT*F3636*6A*	A*V90704C**	24,000	17,500	15	12.5	1449703
	CT*F3636*6A*	G*E80704B**	23,600	17,200	15	12.5	1449705
	CT*F3636*6A*	G*V950453B**	23,600	17,200	14.5	12.2	1449707
	CT*F3636*6A*	G*V950704C**	23,600	17,200	14.5	12.2	1449708
	CT*F3636*6A*	A*V80704B**	23,600	17,200	14.5	12	1449701
	CT*F3636*6A*	A*V90453B**	23,600	17,200	14.5	12.2	1449702
	CT*F3636*6A*	A*V90905D**	24,000	17,500	15	12.5	1449704
	CT*F3636*6A*	A*VC90704CXA*	24,000	17,500	15	12.5	3597450
	CT*F3636*6A*	A*VC90905DXA*	24,000	17,500	15	12.5	3597475
	CT*F3636*6A*	A*VC950453BXA*	23,600	17,200	14.5	12.2	3597511
	CT*F3636*6A*	A*VC950704CXA*	24,000	17,500	15	12.5	3597523
	CT*F3636*6A*	A*VC950905DXA*	24,000	17,500	15	12.5	3597548
	CT*F3636*6A*	G*VC950453BXA*	23,600	17,200	14.5	12.2	3598021
	CT*F3636*6A*	G*VC950704CXA*	23,600	17,200	14.5	12.2	3598212
	CT*F3636*6A*	G*E80703B**	23,600	17,200	15	12.5	3603121
	CT*F3636*6A*	A*VC80704BXA*	23,600	17,200	14.5	12	3629564
	CT*F3636*6A*+EEP		24,000	17,500	14	12	1487073
CT*F3636*6A*+MBE1200**-1		24,000	17,500	15	12.5	1449709	
CT*F3636*6A*+MBR0800**-1		24,000	17,500	14	12	1449710	
CT*F3642*6A*	G*V950704C**	23,600	17,200	15	12.5	1449715	
CT*F3642*6A*	A*V80704B**	23,800	17,400	15	12.5	1449711	
CT*F3642*6A*	G*V90905D**	25,000	18,300	15	13	1449714	

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0241A* (cont.)	CT*F3642*6A*	G*V950905D**	23,600	17,200	15	13	1449716
	CT*F3642*6A*	G*VC90905DXA*	25,000	18,300	15	13	3597767
	CT*F3642*6A*	G*VC950704CXA*	23,600	17,200	15	12.5	3598213
	CT*F3642*6A*	G*VC950905DXA*	23,600	17,200	15	13	3598483
	CT*F3642*6A*	A*VC80704BXA*	23,800	17,400	15	12.5	3629572
	CT*F3642*6A*+EEP		23,800	17,400	14	12	1449717
	CT*F3642*6A*+TXV	G*V90905D**	25,000	18,300	15	13	1449718
	CT*F3642*6A*+TXV	G*VC90905DXA*	25,000	18,300	15	13	3597768
	CT*F4860*6A*	G*V90905D**	26,000	19,000	15	13	1449719
	CT*F4860*6A*	G*VC90905DXA*	26,000	19,000	15	13	3597777
	CT*F4860*6A*+TXV	G*V90905D**	26,000	19,000	15	13	1449720
	CT*F4860*6A*+TXV	G*VC90905DXA*	26,000	19,000	15	13	3597778
GSC14 0241B*	AEPF183016C*		24,000	17,800	15	12.5	3406258
	AEPF313716A*		24,000	17,800	15	12.5	3406259
	AR*F193116B*		24,000	17,800	14	12	3406260
	ASPF183016B*		24,000	17,800	15	12.5	3406261
	ASPF313716A*		24,000	17,800	15	12.5	3406262
	AT*F193116A*		24,000	17,800	14	12	3406263
	CA*F1824*6B*+EEP		22,000	16,300	13	11.5	3406264
	CA*F1824*6C*+EEP		22,000	16,300	13	11.5	3406265
	CA*F3030*6B*+EEP		22,400	16,600	13	11.5	3406266
	CA*F3636*6B*	A*V80704B**	23,600	17,500	14.5	12	3406267
	CA*F3636*6B*	A*V90453B**	23,600	17,500	14.5	12.2	3406268
	CA*F3636*6B*	A*V90704C**	24,000	17,800	15	12.5	3406269
	CA*F3636*6B*	A*V90905D**	24,000	17,800	15	12.5	3406270
	CA*F3636*6B*	G*E80704B**	23,600	17,500	15	12.5	3406271
	CA*F3636*6B*	G*V90704C**	23,600	17,500	14.5	12.2	3406272
	CA*F3636*6B*	G*V950453B**	23,600	17,500	14.5	12.2	3406273
	CA*F3636*6B*	G*V950704C**	23,600	17,500	14.5	12.2	3406274
	CA*F3636*6B*	A*VC90704CXA*	24,000	17,800	15	12.5	3597451
	CA*F3636*6B*	A*VC90905DXA*	24,000	17,800	15	12.5	3597476
	CA*F3636*6B*	A*VC950453BXA*	23,600	17,500	14.5	12.2	3597512
	CA*F3636*6B*	A*VC950704CXA*	24,000	17,800	15	12.5	3597524
	CA*F3636*6B*	A*VC950905DXA*	24,000	17,800	15	12.5	3597549
	CA*F3636*6B*	G*VC90704CXA*	23,600	17,500	14.5	12.2	3597635
	CA*F3636*6B*	G*VC950453BXA*	23,600	17,500	14.5	12.2	3598022
	CA*F3636*6B*	G*VC950704CXA*	23,600	17,500	14.5	12.2	3598214
	CA*F3636*6B*	G*E80703B**	23,600	17,500	15	12.5	3603245
	CA*F3636*6B*+EEP		24,000	17,800	14	12	3406275
	CA*F3636*6B*+MBE1200**-1B*		24,000	17,800	15	12.5	3407221
	CA*F3636*6B*+MBR0800**-1		24,000	17,800	14	12	3406276
	CA*F3636*6C*	A*V80704B**	23,600	17,500	14.5	12	3406277
	CA*F3636*6C*	A*V90453B**	23,600	17,500	14.5	12.2	3406278
	CA*F3636*6C*	A*V90704C**	24,000	17,800	15	12.5	3406279
	CA*F3636*6C*	A*V90905D**	24,000	17,800	15	12.5	3406280
	CA*F3636*6C*	G*E80704B**	23,600	17,500	15	12.5	3406281
	CA*F3636*6C*	G*V90704C**	23,600	17,500	14.5	12.2	3406282
	CA*F3636*6C*	G*V950453B**	23,600	17,500	14.5	12.2	3406283
	CA*F3636*6C*	G*V950704C**	23,600	17,500	14.5	12.2	3406284
	CA*F3636*6C*	A*VC90704CXA*	24,000	17,800	15	12.5	3597452
	CA*F3636*6C*	A*VC90905DXA*	24,000	17,800	15	12.5	3597477
	CA*F3636*6C*	A*VC950453BXA*	23,600	17,500	14.5	12.2	3597513
	CA*F3636*6C*	A*VC950704CXA*	24,000	17,800	15	12.5	3597525
	CA*F3636*6C*	A*VC950905DXA*	24,000	17,800	15	12.5	3597550
CA*F3636*6C*	G*VC90704CXA*	23,600	17,500	14.5	12.2	3597636	

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0241B* (cont.)	CA*F3636*6C*	G*VC950453BXA*	23,600	17,500	14.5	12.2	3598023
	CA*F3636*6C*	G*VC950704CXA*	23,600	17,500	14.5	12.2	3598215
	CA*F3636*6C*	G*E80703B**	23,600	17,500	15	12.5	3603196
	CA*F3636*6C*	A*VC80704BXA*	23,600	17,500	14.5	12	3629565
	CA*F3636*6C*+EEP		24,000	17,800	14	12	3406285
	CA*F3636*6C*+MBE1200**-1B*		24,000	17,800	15	12.5	3407223
	CA*F3636*6C*+MBR0800**-1		24,000	17,800	14	12	3407224
	CA*F3636*6C*+MBVC1200**-1A*		24,000	17,800	15	12.5	3609400
	CA*F3642*6B*	A*V80704B**	23,800	17,600	15	12.5	3406286
	CA*F3642*6B*	G*V90704C**	23,600	17,500	15	12.5	3406287
	CA*F3642*6B*	G*V90905D**	25,000	18,500	15	13	3406288
	CA*F3642*6B*	G*V950704C**	23,600	17,500	15	12.5	3406289
	CA*F3642*6B*	G*V950905D**	23,600	17,500	15	13	3406290
	CA*F3642*6B*	G*VC90704CXA*	23,600	17,500	15	12.5	3597637
	CA*F3642*6B*	G*VC90905DXA*	25,000	18,500	15	13	3597769
	CA*F3642*6B*	G*VC950704CXA*	23,600	17,500	15	12.5	3598216
	CA*F3642*6B*	G*VC950905DXA*	23,600	17,500	15	13	3598484
	CA*F3642*6B*+EEP		23,800	17,600	14	12	3406291
	CA*F3642*6B*+TXV	G*V90905D**	25,000	18,500	15	13	3406292
	CA*F3642*6B*+TXV	G*VC90905DXA*	25,000	18,500	15	13	3597770
	CA*F3743*6A*	A*V80704B**	23,800	17,600	15	12.5	3406293
	CA*F3743*6A*	G*V90704C**	23,600	17,500	15	12.5	3406294
	CA*F3743*6A*	G*V90905D**	25,000	18,500	15	13	3406295
	CA*F3743*6A*	G*V950704C**	23,600	17,500	15	12.5	3406296
	CA*F3743*6A*	G*V950905D**	23,600	17,500	15	13	3406297
	CA*F3743*6A*	G*VC90704CXA*	23,600	17,500	15	12.5	3597638
	CA*F3743*6A*	G*VC90905DXA*	25,000	18,500	15	13	3597771
	CA*F3743*6A*	G*VC950704CXA*	23,600	17,500	15	12.5	3598217
	CA*F3743*6A*	G*VC950905DXA*	23,600	17,500	15	13	3598485
	CA*F3743*6A*	A*VC80704BXA*	23,800	17,600	15	12.5	3629573
	CA*F3743*6A*+EEP		23,800	17,600	14	12	3406298
	CA*F3743*6A*+EEP+TXV		23,800	17,600	14.5	12.2	3406299
	CA*F3743*6A*+TXV	G*V90905D**	25,000	18,500	15	13	3406300
	CA*F3743*6A*+TXV	G*VC90905DXA*	25,000	18,500	15	13	3597772
	CA*F4860*6B*	G*V90704C**	24,000	17,800	15	12.5	3406301
	CA*F4860*6B*	G*V90905D**	26,000	19,200	15	13	3406302
	CA*F4860*6B*	G*VC90704CXA*	24,000	17,800	15	12.5	3597664
	CA*F4860*6B*	G*VC90905DXA*	26,000	19,200	15	13	3597779
	CA*F4860*6B*+TXV	G*V90905D**	26,000	19,200	15	13	3406303
	CA*F4860*6B*+TXV	G*VC90905DXA*	26,000	19,200	15	13	3597780
	CHPF3636B6B*	G*E80704B**	23,600	17,500	15	12.5	3406304
	CHPF3636B6B*	G*V950453B**	23,600	17,500	14.5	12.2	3406305
	CHPF3636B6B*	G*V950704C**	23,600	17,500	14.5	12.2	3406306
	CHPF3636B6B*	G*VC950453BXA*	23,600	17,500	14.5	12.2	3598024
	CHPF3636B6B*	G*VC950704CXA*	23,600	17,500	14.5	12.2	3598218
	CHPF3636B6B*	G*E80703B**	23,600	17,500	15	12.5	3603200
	CHPF3636B6B*+EEP		24,000	17,800	14	12	3406307
	CHPF3636B6B*+EEP+TXV		24,000	17,800	14.5	12.2	3406308
	CHPF3636B6B*+MBE1200**-1B*		24,000	17,800	15	12.5	3407232
	CHPF3636B6B*+MBR0800**-1		24,000	17,800	14	12	3407234
CHPF3636B6C*	G*E80704B**	23,600	17,500	15	12.5	3406309	
CHPF3636B6C*	G*V950453B**	23,600	17,500	14.5	12.2	3406310	
CHPF3636B6C*	G*V950704C**	23,600	17,500	14.5	12.2	3406311	
CHPF3636B6C*	G*VC950453BXA*	23,600	17,500	14.5	12.2	3598025	
CHPF3636B6C*	G*VC950704CXA*	23,600	17,500	14.5	12.2	3598219	

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0241B* (cont.)	CHPF3636B6C*	G*E80703B**	23,600	17,500	15	12.5	3603174
	CHPF3636B6C*+EEP		24,000	17,800	14	12	3406312
	CHPF3636B6C*+EEP+TXV		24,000	17,800	14.5	12.2	3406313
	CHPF3636B6C*+MBE1200**-1B*		24,000	17,800	15	12.5	3406314
	CHPF3636B6C*+MBR0800**-1		24,000	17,800	14	12	3406315
	CHPF3636B6C*+MBVC1200**-1A*		24,000	17,800	15	12.5	3609401
	CHPF3642C6B*	A*V80704B**	23,800	17,600	15	12.5	3406316
	CHPF3642C6B*	G*V950704C**	24,000	17,800	15	13	3406317
	CHPF3642C6B*	G*VC950704CXA*	24,000	17,800	15	13	3598276
	CHPF3642C6B*+EEP		24,000	17,800	14	12	3406318
	CHPF3642C6C*	A*V80704B**	23,800	17,600	15	12.5	3406319
	CHPF3642C6C*	G*V950704C**	24,000	17,800	15	13	3406320
	CHPF3642C6C*	G*VC950704CXA*	24,000	17,800	15	13	3598277
	CHPF3642C6C*	A*VC80704BXA*	23,800	17,600	15	12.5	3629574
	CHPF3642C6C*+EEP		24,000	17,800	14	12	3406321
	CHPF3642D6B*+EEP		24,000	17,800	14	12	3406322
	CHPF3642D6C*+EEP		24,000	17,800	14	12	3406323
	CHTF3636B6A*+EEP		24,000	17,800	14	12	3406324
	CHTF3642C6A*+EEP		24,000	17,800	14	12	3406325
	CHTF3642D6A*+EEP		24,000	17,800	14	12	3406326
	CSCF3036N6B*	G*E80704B**	23,600	17,500	15	12.5	3406327
	CSCF3036N6B*	G*V950453B**	23,600	17,500	14.5	12.2	3406328
	CSCF3036N6B*	G*V950704C**	23,600	17,500	14.5	12.2	3406329
	CSCF3036N6B*	G*VC950453BXA*	23,600	17,500	14.5	12.2	3598026
	CSCF3036N6B*	G*VC950704CXA*	23,600	17,500	14.5	12.2	3598220
	CSCF3036N6B*	G*E80703B**	23,600	17,500	15	12.5	3603175
	CSCF3036N6B*+EEP		23,600	17,500	14	12	3406330
	CSCF3036N6B*+MBR0800**-1		23,600	17,500	14	12	3406331
	CSCF3642N6C*+EEP+TXV		24,000	17,800	14.5	12.2	3406332
	CT*F1824*6A*+EEP		22,000	16,300	13	11.5	3406333
	CT*F3636*6A*	A*V80704B**	23,600	17,500	14.5	12	3406334
	CT*F3636*6A*	A*V90453B**	23,600	17,500	14.5	12.2	3406335
	CT*F3636*6A*	A*V90704C**	24,000	17,800	15	12.5	3406336
	CT*F3636*6A*	A*V90905D**	24,000	17,800	15	12.5	3406337
	CT*F3636*6A*	G*E80704B**	23,600	17,500	15	12.5	3406338
	CT*F3636*6A*	G*V950453B**	23,600	17,500	14.5	12.2	3406339
	CT*F3636*6A*	G*V950704C**	23,600	17,500	14.5	12.2	3406340
	CT*F3636*6A*	A*VC90704CXA*	24,000	17,800	15	12.5	3597453
	CT*F3636*6A*	A*VC90905DXA*	24,000	17,800	15	12.5	3597478
	CT*F3636*6A*	A*VC950453BXA*	23,600	17,500	14.5	12.2	3597514
	CT*F3636*6A*	A*VC950704CXA*	24,000	17,800	15	12.5	3597526
	CT*F3636*6A*	A*VC950905DXA*	24,000	17,800	15	12.5	3597551
	CT*F3636*6A*	G*VC950453BXA*	23,600	17,500	14.5	12.2	3598027
	CT*F3636*6A*	G*VC950704CXA*	23,600	17,500	14.5	12.2	3598221
	CT*F3636*6A*	G*E80703B**	23,600	17,500	15	12.5	3603201
	CT*F3636*6A*	A*VC80704BXA*	23,600	17,500	14.5	12	3629566
	CT*F3636*6A*+EEP		24,000	17,800	14	12	3406341
	CT*F3636*6A*+MBE1200**-1B*		24,000	17,800	15	12.5	3407238
	CT*F3636*6A*+MBR0800**-1		24,000	17,800	14	12	3406342
	CT*F3636*6A*+MBVC1200**-1A*		24,000	17,800	15	12.5	3609403
CT*F3642*6A*	A*V80704B**	23,800	17,600	15	12.5	3406343	
CT*F3642*6A*	G*V90905D**	25,000	18,500	15	13	3406344	
CT*F3642*6A*	G*V950704C**	23,600	17,500	15	12.5	3406345	
CT*F3642*6A*	G*V950905D**	23,600	17,500	15	13	3406346	
CT*F3642*6A*	G*VC90905DXA*	25,000	18,500	15	13	3597773	

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0241B* (cont.)	CT*F3642*6A*	G*VC950704CXA*	23,600	17,500	15	12.5	3598222
	CT*F3642*6A*	G*VC950905DXA*	23,600	17,500	15	13	3598486
	CT*F3642*6A*	A*VC80704BXA*	23,800	17,600	15	12.5	3629575
	CT*F3642*6A*+EEP		23,800	17,600	14	12	3406347
	CT*F3642*6A*+TXV	G*V90905D**	25,000	18,500	15	13	3406348
	CT*F3642*6A*+TXV	G*VC90905DXA*	25,000	18,500	15	13	3597774
	CT*F4860*6A*	G*V90905D**	26,000	19,200	15	13	3406349
	CT*F4860*6A*	G*VC90905DXA*	26,000	19,200	15	13	3597781
	CT*F4860*6A*+TXV	G*V90905D**	26,000	19,200	15	13	3406350
CT*F4860*6A*+TXV	G*VC90905DXA*	26,000	19,200	15	13	3597782	
GSC14 0301A*	AEPF303616C*		28,800	21,600	15	12	1443922
	AEPF313716A*		28,800	21,600	15	12	3305517
	AR*F193116B*		28,800	21,600	14	12	1492533
	AR*F363616B*		28,000	21,000	13.5	11.8	1492477
	ASPF303616B*		28,800	21,600	15	12.5	1443942
	ASPF313716A*		28,800	21,600	15	12.5	3305524
	ASPF426016B*		28,800	21,600	15	12	1492478
	AT*F193116A*		28,800	21,600	14	12	1483475
	AT*F363616A*		28,000	21,000	13.5	11.8	1483508
	CA*F3030*6B*+EEP+TXV		27,000	20,300	13.5	11.5	1347174
	CA*F3636*6B*+EEP		28,800	21,600	14	12	1347093
	CA*F3636*6B*+MBE1200**-1		28,800	21,600	15	12.5	1346583
	CA*F3636*6C*+EEP		28,800	21,600	14	12	3422649
	CA*F3636*6C*+MBE1200**-1B*		28,800	21,600	15	12.5	3422650
	CA*F3642*6B*	A*V90704C**	28,800	21,600	15	12.5	1347094
	CA*F3642*6B*	A*V90905D**	28,800	21,600	15	13	1347095
	CA*F3642*6B*	A*V91155D**	29,000	21,800	15	12.5	1347096
	CA*F3642*6B*	G*V950453B**	28,800	21,600	14.5	12.3	1347099
	CA*F3642*6B*	G*V950704C**	28,800	21,600	15	12.5	1347100
	CA*F3642*6B*	G*V950905D**	28,800	21,600	15	12.5	1347101
	CA*F3642*6B*	G*V951155D**	29,000	21,800	15	12.5	1347102
	CA*F3642*6B*	G*V90704C**	28,800	21,600	14.5	12.3	1411914
	CA*F3642*6B*	A*VC90704CXA*	28,800	21,600	15	12.5	3597457
	CA*F3642*6B*	A*VC90905DXA*	28,800	21,600	15	13	3597479
	CA*F3642*6B*	A*VC950704CXA*	28,800	21,600	15	12.5	3597530
	CA*F3642*6B*	A*VC950905DXA*	28,800	21,600	15	13	3597552
	CA*F3642*6B*	A*VC951155DXA*	29,000	21,800	15	12.5	3597576
	CA*F3642*6B*	G*VC90704CXA*	28,800	21,600	14.5	12.3	3597682
	CA*F3642*6B*	G*VC950453BXA*	28,800	21,600	14.5	12.3	3598093
	CA*F3642*6B*	G*VC950704CXA*	28,800	21,600	15	12.5	3598320
	CA*F3642*6B*	G*VC950905DXA*	28,800	21,600	15	12.5	3598501
	CA*F3642*6B*	G*VC951155DXA*	29,000	21,800	15	12.5	3598751
	CA*F3642*6B*+EEP		28,800	21,600	14	12	1347103
	CA*F3642*6B*+MBR1600**-1		28,800	21,600	14	12	1347170
	CA*F3642*6B*+TXV	G*E80905C**	28,800	21,600	15	12.5	1346584
	CA*F3642*6B*+TXV	G*V90704C**	28,800	21,600	15	12.5	1411919
	CA*F3642*6B*+TXV	A*V80905C**	28,800	21,600	15	12.5	3001477
	CA*F3642*6B*+TXV	G*VC90704CXA*	28,800	21,600	15	12.5	3597683
	CA*F3642*6C*	A*V90704C**	28,800	21,600	15	12.5	3422651
	CA*F3642*6C*	A*V90905D**	28,800	21,600	15	13	3422652
	CA*F3642*6C*	A*V91155D**	29,000	21,800	15	12.5	3422653
	CA*F3642*6C*	G*V90704C**	28,800	21,600	14.5	12.3	3422654
CA*F3642*6C*	G*V950453B**	28,800	21,600	14.5	12.3	3422655	
CA*F3642*6C*	G*V950704C**	28,800	21,600	15	12.5	3422656	
CA*F3642*6C*	G*V950905D**	28,800	21,600	15	12.5	3422657	

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
	CA*F3642*6C*	G*V951155D**	29,000	21,800	15	12.5	3422658
	CA*F3642*6C*	A*VC90704CXA*	28,800	21,600	15	12.5	3597458
	CA*F3642*6C*	A*VC90905DXA*	28,800	21,600	15	13	3597480
	CA*F3642*6C*	A*VC950704CXA*	28,800	21,600	15	12.5	3597531
	CA*F3642*6C*	A*VC950905DXA*	28,800	21,600	15	13	3597553
	CA*F3642*6C*	A*VC951155DXA*	29,000	21,800	15	12.5	3597577
	CA*F3642*6C*	G*VC90704CXA*	28,800	21,600	14.5	12.3	3597684
	CA*F3642*6C*	G*VC950453BXA*	28,800	21,600	14.5	12.3	3598094
	CA*F3642*6C*	G*VC950704CXA*	28,800	21,600	15	12.5	3598321
	CA*F3642*6C*	G*VC950905DXA*	28,800	21,600	15	12.5	3598502
	CA*F3642*6C*	G*VC951155DXA*	29,000	21,800	15	12.5	3598752
	CA*F3642*6C*+EEP		28,800	21,600	14	12	3422659
	CA*F3642*6C*+MBR1600**-1		28,800	21,600	14	12	3422660
	CA*F3642*6C*+TXV	A*V80905C**	28,800	21,600	15	12.5	3422661
	CA*F3642*6C*+TXV	G*E80905C**	28,800	21,600	15	12.5	3422662
	CA*F3642*6C*+TXV	G*V90704C**	28,800	21,600	15	12.5	3422663
	CA*F3642*6C*+TXV	G*VC90704CXA*	28,800	21,600	15	12.5	3597685
	CA*F3642*6C*+TXV	A*VC80905CXA*	28,800	21,600	15	12.5	3629612
	CA*F3743*6A*	G*V950704C**	28,800	21,600	15	12.5	3000598
	CA*F3743*6A*	G*V950905D**	28,800	21,600	15	12.5	3000599
	CA*F3743*6A*	A*V91155D**	29,000	21,800	15	12.5	3000054
	CA*F3743*6A*	G*V90704C**	28,800	21,600	14.5	12.3	3000055
	CA*F3743*6A*	G*V950453B**	28,800	21,600	14.5	12.3	3000056
	CA*F3743*6A*	G*V951155D**	29,000	21,800	15	12.5	3000057
	CA*F3743*6A*	A*V90704C**	28,800	21,600	15	12.5	3000594
	CA*F3743*6A*	A*V90905D**	28,800	21,600	15	13	3000595
GSC14	CA*F3743*6A*	A*VC90704CXA*	28,800	21,600	15	12.5	3597459
0301A*	CA*F3743*6A*	A*VC90905DXA*	28,800	21,600	15	13	3597481
(cont.)	CA*F3743*6A*	A*VC950704CXA*	28,800	21,600	15	12.5	3597532
	CA*F3743*6A*	A*VC950905DXA*	28,800	21,600	15	13	3597554
	CA*F3743*6A*	A*VC951155DXA*	29,000	21,800	15	12.5	3597578
	CA*F3743*6A*	G*VC90704CXA*	28,800	21,600	14.5	12.3	3597686
	CA*F3743*6A*	G*VC950453BXA*	28,800	21,600	14.5	12.3	3598095
	CA*F3743*6A*	G*VC950704CXA*	28,800	21,600	15	12.5	3598322
	CA*F3743*6A*	G*VC950905DXA*	28,800	21,600	15	12.5	3598503
	CA*F3743*6A*	G*VC951155DXA*	29,000	21,800	15	12.5	3598753
	CA*F3743*6A*+EEP		28,800	21,600	14	12	3000600
	CA*F3743*6A*+EEP+TXV		28,800	21,600	14.5	12.2	3262596
	CA*F3743*6A*+MBR1600**-1		28,800	21,600	14	12	3000601
	CA*F3743*6A*+TXV	G*E80905C**	28,800	21,600	15	12.5	3000602
	CA*F3743*6A*+TXV	G*V90704C**	28,800	21,600	15	12.5	3000603
	CA*F3743*6A*+TXV	G*VC90704CXA*	28,800	21,600	15	12.5	3597687
	CA*F4860*6B*	G*V90704C**	29,000	21,800	15	12.5	1411916
	CA*F4860*6B*	G*VC90704CXA*	29,000	21,800	15	12.5	3597712
	CA*F4860*6B*+EEP		29,000	21,800	14	12	1347104
	CA*F4860*6B*+TXV	G*E81155C**	28,800	21,600	15	12.5	1347105
	CA*F4860*6B*+TXV	G*V90704C**	30,000	22,500	15	12.5	1411918
	CA*F4860*6B*+TXV	G*VC90704CXA*	30,000	22,500	15	12.5	3597723
	CHPF3636B6B*	G*V950453B**	28,800	21,600	15	12.5	1330495
	CHPF3636B6B*	G*VC950453BXA*	28,800	21,600	15	12.5	3598096
	CHPF3636B6B*+EEP		28,800	21,600	14	12	1444035
	CHPF3636B6B*+MBE1200**-1A*		28,800	21,600	15	12.5	1330496
	CHPF3636B6C*	G*V950453B**	28,800	21,600	15	12.5	3299928
	CHPF3636B6C*	G*VC950453BXA*	28,800	21,600	15	12.5	3598097
	CHPF3636B6C*+EEP		28,800	21,600	14	12	3299929

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OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0301A* (cont.)	CHPF3636B6C*+MBE1200**-1B*		28,800	21,600	15	12.5	3300142
	CHPF3642C6B*	G*V950704C**	28,800	21,600	15	12.5	1330498
	CHPF3642C6B*	A*V80905C**	28,800	21,600	15	12.5	3051703
	CHPF3642C6B*	G*VC950704CXA*	28,800	21,600	15	12.5	3598323
	CHPF3642C6B*+EEP		28,800	21,600	14	12	1330618
	CHPF3642C6B*+MBR1600**-1A*		28,800	21,600	14	12	1330500
	CHPF3642C6B+EEP+TXV		28,800	21,600	14.5	12.2	3262598
	CHPF3642C6C*	G*V950704C**	28,800	21,600	15	12.5	3299931
	CHPF3642C6C*	A*V80905C**	28,800	21,600	15	12.5	3299933
	CHPF3642C6C*	G*VC950704CXA*	28,800	21,600	15	12.5	3598324
	CHPF3642C6C*	A*VC80905CXA*	28,800	21,600	15	12.5	3629613
	CHPF3642C6C*+EEP		28,800	21,600	14	12	3299935
	CHPF3642C6C*+MBR1600**-1		28,800	21,600	14	12	3300143
	CHPF3642C6C+EEP+TXV		28,800	21,600	14.5	12.2	3299936
	CHPF3642D6B*	G*V950905D**	28,800	21,600	15	12.5	1330499
	CHPF3642D6B*	G*VC950905DXA*	28,800	21,600	15	12.5	3598504
	CHPF3642D6C*	G*V950905D**	28,800	21,600	15	12.5	3299932
	CHPF3642D6C*	G*VC950905DXA*	28,800	21,600	15	12.5	3598505
	CHPF4860D6C*+EEP		28,800	21,600	14	12	1330678
	CHPF4860D6C*+TXV	G*E81155C**	28,800	21,600	15	12.5	1347555
	CHPF4860D6C*+TXV	G*E80905C**	28,800	21,600	15	12.5	1347570
	CHPF4860D6D*+EEP		28,800	21,600	14	12	3299937
	CHPF4860D6D*+TXV	G*E80905C**	28,800	21,600	15	12.5	3299938
	CHPF4860D6D*+TXV	G*E81155C**	28,800	21,600	15	12.5	3299939
	CHTF3642C6A*+EEP		28,800	21,600	14	12	1386281
	CHTF4860D6A*+EEP		28,800	21,600	14	12	1386282
	CSCF3642N6C*	G*V950704C**	28,800	21,600	15	12.5	1296683
	CSCF3642N6C*	G*VC950704CXA*	28,800	21,600	15	12.5	3598325
	CSCF3642N6C*+EEP		28,800	21,600	14	12	1296684
	CSCF3642N6C*+EEP+TXV		28,800	21,600	14.5	12.2	3262613
	CSCF3642N6C*+MBR1600**-1		28,800	21,600	14	12	1296851
	CSCF3642N6C*+TXV	G*E80905C**	28,800	21,600	15	12.5	1296685
	CSCF4860N6C*+TXV	G*E81155C**	28,800	21,600	15	12.5	1296789
	CT*F3030*6A*+EEP+TXV		27,000	20,300	13.5	11.5	1449721
	CT*F3636*6A*		28,800	21,600	14	12	1487074
	CT*F3636*6A*+MBE1200**-1		28,800	21,600	15	12.5	1449722
	CT*F3642*6A*	G*V950704C**	28,800	21,600	15	12.5	1449730
	CT*F3642*6A*	G*V950905D**	28,800	21,600	15	12.5	1449731
	CT*F3642*6A*	A*V90704C**	28,800	21,600	15	12.5	1449723
	CT*F3642*6A*	A*V90905D**	28,800	21,600	15	13	1449724
	CT*F3642*6A*	A*V91155D**	29,000	21,800	15	12.5	1449725
	CT*F3642*6A*	G*V90704C**	28,800	21,600	14.5	12.3	1449728
	CT*F3642*6A*	G*V950453B**	28,800	21,600	14.5	12.3	1449729
	CT*F3642*6A*	G*V951155D**	29,000	21,800	15	12.5	1449732
	CT*F3642*6A*	A*VC90704CXA*	28,800	21,600	15	12.5	3597460
	CT*F3642*6A*	A*VC90905DXA*	28,800	21,600	15	13	3597482
	CT*F3642*6A*	A*VC950704CXA*	28,800	21,600	15	12.5	3597533
	CT*F3642*6A*	A*VC950905DXA*	28,800	21,600	15	13	3597555
	CT*F3642*6A*	A*VC951155DXA*	29,000	21,800	15	12.5	3597579
	CT*F3642*6A*	G*VC90704CXA*	28,800	21,600	14.5	12.3	3597688
CT*F3642*6A*	G*VC950453BXA*	28,800	21,600	14.5	12.3	3598098	
CT*F3642*6A*	G*VC950704CXA*	28,800	21,600	15	12.5	3598326	
CT*F3642*6A*	G*VC950905DXA*	28,800	21,600	15	12.5	3598506	
CT*F3642*6A*	G*VC951155DXA*	29,000	21,800	15	12.5	3598754	
CT*F3642*6A*+EEP		28,800	21,600	14	12	1487075	

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0301A* (cont.)	CT*F3642*6A*+MBR1600**-1		28,800	21,600	14	12	1449733
	CT*F3642*6A*+TXV	G*E80905C**	28,800	21,600	15	12.5	1449734
	CT*F3642*6A*+TXV	G*V90704C**	28,800	21,600	15	12.5	1449735
	CT*F3642*6A*+TXV	G*VC90704CXA*	28,800	21,600	15	12.5	3597689
	CT*F4860*6A*	G*V90704C**	29,000	21,800	15	12.5	1449736
	CT*F4860*6A*	G*VC90704CXA*	29,000	21,800	15	12.5	3597713
	CT*F4860*6A*+EEP		29,000	21,800	14	12	1449737
	CT*F4860*6A*+TXV	G*E81155C**	28,800	21,600	15	12.5	1449738
	CT*F4860*6A*+TXV	G*V90704C**	30,000	22,500	15	12.5	1449739
	CT*F4860*6A*+TXV	G*VC90704CXA*	30,000	22,500	15	12.5	3597724
GSC14 0301B*	AEPF313716A*		28,800	21,600	15	12	3406351
	AR*F193116B*		28,800	21,600	14	12	3406352
	AR*F363616B*		28,000	21,000	13.5	11.8	3406353
	ASPF313716A*		28,800	21,600	15	12.5	3406354
	ASPF426016B*		28,800	21,600	15	12	3406355
	AT*F193116A*		28,800	21,600	14	12	3406356
	AT*F363616A*		28,000	21,000	13.5	11.8	3406357
	CA*F3030*6B*+EEP+TXV		27,000	20,300	13.5	11.5	3406358
	CA*F3636*6B*+EEP		28,800	21,600	14	12	3406359
	CA*F3636*6B*+MBE1200**-1B*		28,800	21,600	15	12.5	3407222
	CA*F3642*6B*	A*V90704C**	28,800	21,600	15	12.5	3406360
	CA*F3642*6B*	A*V90905D**	28,800	21,600	15	13	3406361
	CA*F3642*6B*	A*V91155D**	29,000	21,800	15	12.5	3406362
	CA*F3642*6B*	G*V90704C**	28,800	21,600	14.5	12.3	3406363
	CA*F3642*6B*	G*V950453B**	28,800	21,600	14.5	12.3	3406364
	CA*F3642*6B*	G*V950704C**	28,800	21,600	15	12.5	3406365
	CA*F3642*6B*	G*V950905D**	28,800	21,600	15	12.5	3406366
	CA*F3642*6B*	G*V951155D**	29,000	21,800	15	12.5	3406367
	CA*F3642*6B*	A*VC90704CXA*	28,800	21,600	15	12.5	3597461
	CA*F3642*6B*	A*VC90905DXA*	28,800	21,600	15	13	3597483
	CA*F3642*6B*	A*VC950704CXA*	28,800	21,600	15	12.5	3597534
	CA*F3642*6B*	A*VC950905DXA*	28,800	21,600	15	13	3597556
	CA*F3642*6B*	A*VC951155DXA*	29,000	21,800	15	12.5	3597580
	CA*F3642*6B*	G*VC90704CXA*	28,800	21,600	14.5	12.3	3597690
	CA*F3642*6B*	G*VC950453BXA*	28,800	21,600	14.5	12.3	3598099
	CA*F3642*6B*	G*VC950704CXA*	28,800	21,600	15	12.5	3598327
	CA*F3642*6B*	G*VC950905DXA*	28,800	21,600	15	12.5	3598507
	CA*F3642*6B*	G*VC951155DXA*	29,000	21,800	15	12.5	3598755
	CA*F3642*6B*+EEP		28,800	21,600	14	12	3406368
	CA*F3642*6B*+MBR1600**-1		28,800	21,600	14	12	3406369
	CA*F3642*6B*+TXV	A*V80905C**	28,800	21,600	15	12.5	3406370
	CA*F3642*6B*+TXV	G*E80905C**	28,800	21,600	15	12.5	3406371
	CA*F3642*6B*+TXV	G*V90704C**	28,800	21,600	15	12.5	3406372
	CA*F3642*6B*+TXV	G*VC90704CXA*	28,800	21,600	15	12.5	3597691
	CA*F3642*6C*	A*V90704C**	28,800	21,600	15	12.5	3406373
	CA*F3642*6C*	A*V90905D**	28,800	21,600	15	13	3406374
	CA*F3642*6C*	A*V91155D**	29,000	21,800	15	12.5	3406375
	CA*F3642*6C*	G*V90704C**	28,800	21,600	14.5	12.3	3406376
	CA*F3642*6C*	G*V950453B**	28,800	21,600	14.5	12.3	3406377
	CA*F3642*6C*	G*V950704C**	28,800	21,600	15	12.5	3406378
	CA*F3642*6C*	G*V950905D**	28,800	21,600	15	12.5	3406379
	CA*F3642*6C*	G*V951155D**	29,000	21,800	15	12.5	3406380
	CA*F3642*6C*	A*VC90704CXA*	28,800	21,600	15	12.5	3597462
CA*F3642*6C*	A*VC90905DXA*	28,800	21,600	15	13	3597484	
CA*F3642*6C*	A*VC950704CXA*	28,800	21,600	15	12.5	3597535	

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0301B* (cont.)	CA*F3642*6C*	A*VC950905DXA*	28,800	21,600	15	13	3597557
	CA*F3642*6C*	A*VC951155DXA*	29,000	21,800	15	12.5	3597581
	CA*F3642*6C*	G*VC90704CXA*	28,800	21,600	14.5	12.3	3597692
	CA*F3642*6C*	G*VC950453BXA*	28,800	21,600	14.5	12.3	3598100
	CA*F3642*6C*	G*VC950704CXA*	28,800	21,600	15	12.5	3598328
	CA*F3642*6C*	G*VC950905DXA*	28,800	21,600	15	12.5	3598508
	CA*F3642*6C*	G*VC951155DXA*	29,000	21,800	15	12.5	3598756
	CA*F3642*6C*+EEP		28,800	21,600	14	12	3406381
	CA*F3642*6C*+MBR1600** -1		28,800	21,600	14	12	3407226
	CA*F3642*6C*+TXV	A*V80905C**	28,800	21,600	15	12.5	3406382
	CA*F3642*6C*+TXV	G*E80905C**	28,800	21,600	15	12.5	3406383
	CA*F3642*6C*+TXV	G*V90704C**	28,800	21,600	15	12.5	3406384
	CA*F3642*6C*+TXV	G*VC90704CXA*	28,800	21,600	15	12.5	3597693
	CA*F3642*6C*+TXV	A*VC80905CXA*	28,800	21,600	15	12.5	3629614
	CA*F3743*6A*	A*V90704C**	28,800	21,600	15	12.5	3406385
	CA*F3743*6A*	A*V90905D**	28,800	21,600	15	13	3406386
	CA*F3743*6A*	A*V91155D**	29,000	21,800	15	12.5	3406387
	CA*F3743*6A*	G*V90704C**	28,800	21,600	14.5	12.3	3406388
	CA*F3743*6A*	G*V950453B**	28,800	21,600	14.5	12.3	3406389
	CA*F3743*6A*	G*V950704C**	28,800	21,600	15	12.5	3406390
	CA*F3743*6A*	G*V950905D**	28,800	21,600	15	12.5	3406391
	CA*F3743*6A*	G*V951155D**	29,000	21,800	15	12.5	3406392
	CA*F3743*6A*	A*VC90704CXA*	28,800	21,600	15	12.5	3597463
	CA*F3743*6A*	A*VC90905DXA*	28,800	21,600	15	13	3597485
	CA*F3743*6A*	A*VC950704CXA*	28,800	21,600	15	12.5	3597536
	CA*F3743*6A*	A*VC950905DXA*	28,800	21,600	15	13	3597558
	CA*F3743*6A*	A*VC951155DXA*	29,000	21,800	15	12.5	3597582
	CA*F3743*6A*	G*VC90704CXA*	28,800	21,600	14.5	12.3	3597694
	CA*F3743*6A*	G*VC950453BXA*	28,800	21,600	14.5	12.3	3598101
	CA*F3743*6A*	G*VC950704CXA*	28,800	21,600	15	12.5	3598329
	CA*F3743*6A*	G*VC950905DXA*	28,800	21,600	15	12.5	3598509
	CA*F3743*6A*	G*VC951155DXA*	29,000	21,800	15	12.5	3598757
	CA*F3743*6A*+EEP		28,800	21,600	14	12	3407227
	CA*F3743*6A*+EEP+TXV		28,800	21,600	14.5	12.2	3406393
	CA*F3743*6A*+MBR1600** -1		28,800	21,600	14	12	3406394
	CA*F3743*6A*+TXV	G*E80905C**	28,800	21,600	15	12.5	3406395
	CA*F3743*6A*+TXV	G*V90704C**	28,800	21,600	15	12.5	3406396
	CA*F3743*6A*+TXV	G*VC90704CXA*	28,800	21,600	15	12.5	3597695
	CA*F4860*6B*	G*V90704C**	29,000	21,800	15	12.5	3406397
	CA*F4860*6B*	G*VC90704CXA*	29,000	21,800	15	12.5	3597714
	CA*F4860*6B*+EEP		29,000	21,800	14	12	3406398
	CA*F4860*6B*+TXV	G*E81155C**	28,800	21,600	15	12.5	3406399
	CA*F4860*6B*+TXV	G*V90704C**	30,000	22,500	15	12.5	3406400
	CA*F4860*6B*+TXV	G*VC90704CXA*	30,000	22,500	15	12.5	3597725
	CHPF3636B6B*	G*V950453B**	28,800	21,600	15	12.5	3406401
	CHPF3636B6B*	G*VC950453BXA*	28,800	21,600	15	12.5	3598102
	CHPF3636B6B*+EEP		28,800	21,600	14	12	3406402
	CHPF3636B6B*+MBE1200** -1B*		28,800	21,600	15	12.5	3407233
	CHPF3636B6C*	G*V950453B**	28,800	21,600	15	12.5	3406403
	CHPF3636B6C*	G*VC950453BXA*	28,800	21,600	15	12.5	3598103
CHPF3636B6C*+EEP		28,800	21,600	14	12	3406404	
CHPF3636B6C*+MBE1200** -1B*		28,800	21,600	15	12.5	3406405	
CHPF3636B6C*+MBVC1200** -1A*		28,800	21,600	15	12.5	3609404	
CHPF3642C6B*	A*V80905C**	28,800	21,600	15	12.5	3406406	
CHPF3642C6B*	G*V950704C**	28,800	21,600	15	12.5	3406407	

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
	CHPF3642C6B*	G*VC950704CXA*	28,800	21,600	15	12.5	3598330
	CHPF3642C6B*+EEP		28,800	21,600	14	12	3406408
	CHPF3642C6B*+MBR1600**-1		28,800	21,600	14	12	3407235
	CHPF3642C6B+EEP+TXV		28,800	21,600	14.5	12.2	3406409
	CHPF3642C6C*	A*V80905C**	28,800	21,600	15	12.5	3406410
	CHPF3642C6C*	G*V950704C**	28,800	21,600	15	12.5	3406411
	CHPF3642C6C*	G*VC950704CXA*	28,800	21,600	15	12.5	3598331
	CHPF3642C6C*	A*VC80905CXA*	28,800	21,600	15	12.5	3629615
	CHPF3642C6C*+EEP		28,800	21,600	14	12	3406412
	CHPF3642C6C*+MBR1600**-1		28,800	21,600	14	12	3406413
	CHPF3642C6C+EEP+TXV		28,800	21,600	14.5	12.2	3406414
	CHPF3642D6B*	G*V950905D**	28,800	21,600	15	12.5	3406415
	CHPF3642D6B*	G*VC950905DXA*	28,800	21,600	15	12.5	3598510
	CHPF3642D6C*	G*V950905D**	28,800	21,600	15	12.5	3406416
	CHPF3642D6C*	G*VC950905DXA*	28,800	21,600	15	12.5	3598511
	CHPF4860D6C*+EEP		28,800	21,600	14	12	3406417
	CHPF4860D6C*+TXV	G*E80905C**	28,800	21,600	15	12.5	3406418
	CHPF4860D6C*+TXV	G*E81155C**	28,800	21,600	15	12.5	3406419
	CHPF4860D6D*+EEP		28,800	21,600	14	12	3406420
	CHPF4860D6D*+TXV	G*E80905C**	28,800	21,600	15	12.5	3406421
	CHPF4860D6D*+TXV	G*E81155C**	28,800	21,600	15	12.5	3406422
	CHTF3642C6A*+EEP		28,800	21,600	14	12	3406423
	CHTF4860D6A*+EEP		28,800	21,600	14	12	3406424
	CSCF3642N6C*	G*V950704C**	28,800	21,600	15	12.5	3406425
	CSCF3642N6C*	G*VC950704CXA*	28,800	21,600	15	12.5	3598332
	CSCF3642N6C*+EEP		28,800	21,600	14	12	3406426
	CSCF3642N6C*+EEP+TXV		28,800	21,600	14.5	12.2	3406427
	CSCF3642N6C*+MBR1600**-1		28,800	21,600	14	12	3406428
	CSCF3642N6C*+TXV	G*E80905C**	28,800	21,600	15	12.5	3406429
	CSCF4860N6C*+TXV	G*E81155C**	28,800	21,600	15	12.5	3406430
	CT*F3030*6A*+EEP+TXV		27,000	20,300	13.5	11.5	3406431
	CT*F3636*6A*+EEP		28,800	21,600	14	12	3406432
	CT*F3636*6A*+MBE1200**-1B*		28,800	21,600	15	12.5	3407239
	CT*F3636*6A*+MBVC1200**-1A*		28,800	21,600	15	12.5	3609405
	CT*F3642*6A*	A*V90704C**	28,800	21,600	15	12.5	3406433
	CT*F3642*6A*	A*V90905D**	28,800	21,600	15	13	3406434
	CT*F3642*6A*	A*V91155D**	29,000	21,800	15	12.5	3406435
	CT*F3642*6A*	G*V90704C**	28,800	21,600	14.5	12.3	3406436
	CT*F3642*6A*	G*V950453B**	28,800	21,600	14.5	12.3	3406437
	CT*F3642*6A*	G*V950704C**	28,800	21,600	15	12.5	3406438
	CT*F3642*6A*	G*V950905D**	28,800	21,600	15	12.5	3406439
	CT*F3642*6A*	G*V951155D**	29,000	21,800	15	12.5	3406440
	CT*F3642*6A*	A*VC90704CXA*	28,800	21,600	15	12.5	3597464
	CT*F3642*6A*	A*VC90905DXA*	28,800	21,600	15	13	3597486
	CT*F3642*6A*	A*VC950704CXA*	28,800	21,600	15	12.5	3597537
	CT*F3642*6A*	A*VC950905DXA*	28,800	21,600	15	13	3597559
	CT*F3642*6A*	A*VC951155DXA*	29,000	21,800	15	12.5	3597583
	CT*F3642*6A*	G*VC90704CXA*	28,800	21,600	14.5	12.3	3597696
	CT*F3642*6A*	G*VC950453BXA*	28,800	21,600	14.5	12.3	3598104
	CT*F3642*6A*	G*VC950704CXA*	28,800	21,600	15	12.5	3598333
	CT*F3642*6A*	G*VC950905DXA*	28,800	21,600	15	12.5	3598512
	CT*F3642*6A*	G*VC951155DXA*	29,000	21,800	15	12.5	3598758
	CT*F3642*6A*+EEP		28,800	21,600	14	12	3406441
	CT*F3642*6A*+MBR1600**-1		28,800	21,600	14	12	3406442
	CT*F3642*6A*+TXV	G*E80905C**	28,800	21,600	15	12.5	3406443

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0301B* (cont.)	CT*F3642*6A*+TXV	G*V90704C**	28,800	21,600	15	12.5	3406444
	CT*F3642*6A*+TXV	G*VC90704CXA*	28,800	21,600	15	12.5	3597697
	CT*F4860*6A*	G*V90704C**	29,000	21,800	15	12.5	3406445
	CT*F4860*6A*	G*VC90704CXA*	29,000	21,800	15	12.5	3597715
	CT*F4860*6A*+EEP		29,000	21,800	14	12	3406446
	CT*F4860*6A*+TXV	G*E81155C**	28,800	21,600	15	12.5	3406447
	CT*F4860*6A*+TXV	G*V90704C**	30,000	22,500	15	12.5	3406448
	CT*F4860*6A*+TXV	G*VC90704CXA*	30,000	22,500	15	12.5	3597726
GSC14 0361A*	AEPF426016C*		34,600	25,600	15	12.5	1492479
	AR*F363616B*		33,000	24,400	13.5	11.8	1492480
	AR*F374316B*		34,600	25,600	14	12	1492481
	ASPF426016B*		34,600	25,600	15	12.5	1492482
	AT*F363616A*		33,000	24,400	13.5	11.8	1483509
	AT*F374316A*		34,600	25,600	14	12	1483476
	CA*F3030*6B*+EEP+TXV		32,800	24,300	13	11.2	1347175
	CA*F3636*6B*	G*E80704B**	32,000	23,700	14	12.5	1412630
	CA*F3636*6B*	G*E80703B**	32,000	23,700	14	12.5	3603104
	CA*F3636*6B*+EEP+TXV		31,000	22,900	13.5	11.8	1346585
	CA*F3636*6C*	G*E80704B**	32,000	23,700	14	12.5	3422664
	CA*F3636*6C*	G*E80703B**	32,000	23,700	14	12.5	3603203
	CA*F3636*6C*+EEP+TXV		31,000	22,900	13.5	11.8	3422834
	CA*F3642*6B*+EEP		34,000	25,200	14	12	1347106
	CA*F3642*6C*+EEP		34,000	25,200	14	12	3422665
	CA*F3743*6A*+EEP		34,000	25,200	14	12	3000627
	CA*F4860*6B*	A*V90704C**	34,600	25,600	14.5	12.2	1346586
	CA*F4860*6B*	A*V90905D**	34,200	25,300	15	12.5	1346587
	CA*F4860*6B*	A*V91155D**	34,200	25,300	15	12.5	1346588
	CA*F4860*6B*	G*V90704C**	34,600	25,600	14.5	12	1346591
	CA*F4860*6B*	G*V91155D**	34,600	25,600	15	12.5	1346592
	CA*F4860*6B*	G*V950704C**	34,600	25,600	14.5	12.2	1346593
	CA*F4860*6B*	G*V950905D**	34,600	25,600	15	12.5	1346594
	CA*F4860*6B*	G*V951155D**	34,600	25,600	15	12.5	1346595
	CA*F4860*6B*	G*V90905D**	34,600	25,600	15	12.5	1451759
	CA*F4860*6B*	A*VC90704CXA*	34,600	25,600	14.5	12.2	3597469
	CA*F4860*6B*	A*VC90905DXA*	34,200	25,300	15	12.5	3597487
	CA*F4860*6B*	A*VC950704CXA*	34,600	25,600	14.5	12.2	3597542
	CA*F4860*6B*	A*VC950905DXA*	34,200	25,300	15	12.5	3597560
	CA*F4860*6B*	A*VC951155DXA*	34,200	25,300	15	12.5	3597584
	CA*F4860*6B*	G*VC90704CXA*	34,600	25,600	14.5	12	3597733
	CA*F4860*6B*	G*VC90905DXA*	34,600	25,600	15	12.5	3597793
	CA*F4860*6B*	G*VC91155DXA*	34,600	25,600	15	12.5	3597913
	CA*F4860*6B*	G*VC950704CXA*	34,600	25,600	14.5	12.2	3598399
	CA*F4860*6B*	G*VC950905DXA*	34,600	25,600	15	12.5	3598549
	CA*F4860*6B*	G*VC951155DXA*	34,600	25,600	15	12.5	3598779
	CA*F4860*6B*+EEP		34,000	25,200	14	12	1347107
	CA*F4860*6B*+MBE1600**-1		35,000	25,900	14.5	12.2	1346596
	CA*F4860*6B*+TXV	A*V90704C**	34,200	25,300	14.5	12.5	1347108
	CA*F4860*6B*+TXV	G*E80905C**	34,600	25,600	14.5	12.2	1347109
	CA*F4860*6B*+TXV	G*V90704C**	34,600	25,600	14.5	12.5	1347110
	CA*F4860*6B*+TXV	A*V80905C**	34,600	25,600	15	12.5	3001478
	CA*F4860*6B*+TXV	A*V81155C**	34,600	25,600	15	12.5	3001479
	CA*F4860*6B*+TXV	A*VC90704CXA*	34,200	25,300	14.5	12.5	3597465
	CA*F4860*6B*+TXV	A*VC950704CXA*	34,200	25,300	14.5	12.5	3597538
	CA*F4860*6B*+TXV	G*VC90704CXA*	34,600	25,600	14.5	12.5	3597734
	CA*F4860*6B*+TXV	A*VC80905CXA*	34,600	25,600	15	12.5	3629640

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
	CA*F4961*6A*+EEP+TXV		35,000	25,900	14.5	12.2	3262600
	CA*F4961*6A*+TXV	G*V950905D**	34,600	25,600	15	12.5	3483073
	CA*F4961*6A*+TXV	G*V951155D**	34,600	25,600	15	12.5	3483074
	CA*F4961*6A*+TXV	G*VC950905DXA*	34,600	25,600	15	12.5	3598550
	CA*F4961*6A*+TXV	G*VC951155DXA*	34,600	25,600	15	12.5	3598780
	CHPF3642C6B*	G*V950704C**	34,600	25,600	14.5	12.2	1330504
	CHPF3642C6B*	G*VC950704CXA*	34,600	25,600	14.5	12.2	3598400
	CHPF3642C6B*+TXV	G*E80905C**	34,600	25,600	14.5	12.2	1347550
	CHPF3642C6C*	G*V950704C**	34,600	25,600	14.5	12.2	3299942
	CHPF3642C6C*	G*VC950704CXA*	34,600	25,600	14.5	12.2	3598401
	CHPF3642C6C*+TXV	G*E80905C**	34,600	25,600	14.5	12.2	3299944
	CHPF3642D6B*	G*V951155D**	34,600	25,600	15	12.2	1330505
	CHPF3642D6B*	A*V90905D**	34,200	25,300	15	12.5	1330506
	CHPF3642D6B*	G*V950905D**	34,200	25,300	15	12.5	1408128
	CHPF3642D6B*	A*VC90905DXA*	34,200	25,300	15	12.5	3597488
	CHPF3642D6B*	A*VC950905DXA*	34,200	25,300	15	12.5	3597561
	CHPF3642D6B*	G*VC950905DXA*	34,200	25,300	15	12.5	3598529
	CHPF3642D6B*	G*VC951155DXA*	34,600	25,600	15	12.2	3598781
	CHPF3642D6B*+EEP		35,000	25,900	14	12	1330619
	CHPF3642D6B*+MBE2000**-1A*		35,000	25,900	14	12.5	1330507
	CHPF3642D6C*	G*V951155D**	34,600	25,600	15	12.2	3299943
	CHPF3642D6C*	A*V90905D**	34,200	25,300	15	12.5	3299945
	CHPF3642D6C*	G*V950905D**	34,200	25,300	15	12.5	3299946
	CHPF3642D6C*	A*VC90905DXA*	34,200	25,300	15	12.5	3597489
	CHPF3642D6C*	A*VC950905DXA*	34,200	25,300	15	12.5	3597562
	CHPF3642D6C*	G*VC950905DXA*	34,200	25,300	15	12.5	3598530
	CHPF3642D6C*	G*VC951155DXA*	34,600	25,600	15	12.2	3598782
GSC14 0361A* (cont.)	CHPF3642D6C*+EEP		35,000	25,900	14	12	3299947
	CHPF3642D6C*+MBE2000**-1B*		35,000	25,900	14	12.5	3300144
	CHPF4860D6C*+EEP		34,600	25,600	14	12	1330679
	CHPF4860D6C*+EEP+TXV		35,000	25,900	14.5	12.2	3262601
	CHPF4860D6C*+TXV	A*V80905C**	34,600	25,600	15	12.5	3043666
	CHPF4860D6C*+TXV	A*V81155C**	34,600	25,600	15	12.5	3043667
	CHPF4860D6D*+EEP		34,600	25,600	14	12	3299948
	CHPF4860D6D*+EEP+TXV		35,000	25,900	14.5	12.2	3299949
	CHPF4860D6D*+TXV	A*V80905C**	34,600	25,600	15	12.5	3299950
	CHPF4860D6D*+TXV	A*V81155C**	34,600	25,600	15	12.5	3299951
	CHPF4860D6D*+TXV	A*VC80905CXA*	34,600	25,600	15	12.5	3629641
	CHPF4860D6D*+TXV	A*VC81155CXA*	34,600	25,600	15	12.5	3642969
	CHTF3642D6A*+EEP		35,000	25,900	14	12	1386283
	CHTF4860D6A*+EEP		34,600	25,600	14	12	1386284
	CSCF3642N6C*+EEP		35,000	25,900	14	12	1296686
	CSCF4860N6C*	G*V950704C**	34,600	25,600	14.5	12.2	1296792
	CSCF4860N6C*	G*V950905D**	34,600	25,600	14.5	12.2	1296793
	CSCF4860N6C*	G*V951155D**	34,600	25,600	14.5	12.2	1296794
	CSCF4860N6C*	G*VC950704CXA*	34,600	25,600	14.5	12.2	3598402
	CSCF4860N6C*	G*VC950905DXA*	34,600	25,600	14.5	12.2	3598551
	CSCF4860N6C*	G*VC951155DXA*	34,600	25,600	14.5	12.2	3598783
	CSCF4860N6C*+EEP+TXV		35,000	25,900	14.5	12.2	3262602
	CSCF4860N6C*+TXV	G*E80905C**	34,600	25,600	14.5	12.2	1296795
	CT*F3030*6A*+EEP+TXV		32,800	24,300	13	11.2	1449740
	CT*F3636*6A*	G*E80704B**	32,000	23,700	14	12.5	1449741
	CT*F3636*6A*	G*E80703B**	32,000	23,700	14	12.5	3603118
	CT*F3636*6A*+EEP+TXV		31,000	22,900	13.5	11.8	1449742
	CT*F3642*6A*+EEP		34,000	25,200	14	12	1449743

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0361A* (cont.)	CT*F4860*6A*	A*V90905D**	34,200	25,300	15	12.5	1449745
	CT*F4860*6A*	G*V90704C**	34,600	25,600	14.5	12	1449749
	CT*F4860*6A*	G*V91155D**	34,600	25,600	15	12.5	1449750
	CT*F4860*6A*	G*V950704C**	34,600	25,600	14.5	12.2	1449751
	CT*F4860*6A*	G*V950905D**	34,600	25,600	15	12.5	1449752
	CT*F4860*6A*	G*V951155D**	34,600	25,600	15	12.5	1449753
	CT*F4860*6A*	A*V90704C**	34,600	25,600	14.5	12.2	1449744
	CT*F4860*6A*	A*V91155D**	34,200	25,300	15	12.5	1449746
	CT*F4860*6A*	A*VC90704CXA*	34,600	25,600	14.5	12.2	3597470
	CT*F4860*6A*	A*VC90905DXA*	34,200	25,300	15	12.5	3597490
	CT*F4860*6A*	A*VC950704CXA*	34,600	25,600	14.5	12.2	3597543
	CT*F4860*6A*	A*VC950905DXA*	34,200	25,300	15	12.5	3597563
	CT*F4860*6A*	A*VC951155DXA*	34,200	25,300	15	12.5	3597585
	CT*F4860*6A*	G*VC90704CXA*	34,600	25,600	14.5	12	3597735
	CT*F4860*6A*	G*VC91155DXA*	34,600	25,600	15	12.5	3597914
	CT*F4860*6A*	G*VC950704CXA*	34,600	25,600	14.5	12.2	3598403
	CT*F4860*6A*	G*VC950905DXA*	34,600	25,600	15	12.5	3598552
	CT*F4860*6A*	G*VC951155DXA*	34,600	25,600	15	12.5	3598784
	CT*F4860*6A*+EEP		34,000	25,200	14	12	1487076
	CT*F4860*6A*+MBE1600**-1		35,000	25,900	14.5	12.2	1449754
	CT*F4860*6A*+TXV	G*E80905C**	34,600	25,600	14.5	12.2	1449756
	CT*F4860*6A*+TXV	A*V90704C**	34,200	25,300	14.5	12.5	1449755
	CT*F4860*6A*+TXV	G*V90704C**	34,600	25,600	14.5	12.5	1449757
	CT*F4860*6A*+TXV	A*VC90704CXA*	34,200	25,300	14.5	12.5	3597466
CT*F4860*6A*+TXV	A*VC950704CXA*	34,200	25,300	14.5	12.5	3597539	
CT*F4860*6A*+TXV	G*VC90704CXA*	34,600	25,600	14.5	12.5	3597736	
GSC14 0361B*	AEPF426016C*		34,600	26,300	15	12.5	3406449
	AR*F363616B*		33,000	25,100	13.5	11.8	3406450
	AR*F374316B*		34,600	26,300	14	12	3406451
	ASPF426016B*		34,600	26,300	15	12.5	3406452
	AT*F363616A*		33,000	25,100	13.5	11.8	3406453
	AT*F374316A*		34,600	26,300	14	12	3406454
	CA*F3030*6B*+EEP+TXV		32,800	24,900	13	11.2	3406455
	CA*F3636*6B*	G*E80704B**	32,000	24,300	14	12.5	3406456
	CA*F3636*6B*	G*E80703B**	32,000	24,300	14	12.5	3603192
	CA*F3636*6B*+EEP+TXV		31,000	23,600	13.5	11.8	3407220
	CA*F3642*6B*+EEP		34,000	25,800	14	12	3406457
	CA*F3743*6A*+EEP		34,000	25,800	14	12	3406458
	CA*F4860*6B*	A*V90704C**	34,600	26,300	14.5	12.2	3406459
	CA*F4860*6B*	A*V90905D**	34,200	26,000	15	12.5	3406460
	CA*F4860*6B*	A*V91155D**	34,200	26,000	15	12.5	3406461
	CA*F4860*6B*	G*V90704C**	34,600	26,300	14.5	12	3406462
	CA*F4860*6B*	G*V90905D**	34,600	26,300	15	12.5	3406463
	CA*F4860*6B*	G*V91155D**	34,600	26,300	15	12.5	3406464
	CA*F4860*6B*	G*V950704C**	34,600	26,300	14.5	12.2	3406465
	CA*F4860*6B*	G*V950905D**	34,600	26,300	15	12.5	3406466
	CA*F4860*6B*	G*V951155D**	34,600	26,300	15	12.5	3406467
	CA*F4860*6B*	A*VC90704CXA*	34,600	26,300	14.5	12.2	3597471
	CA*F4860*6B*	A*VC90905DXA*	34,200	26,000	15	12.5	3597491
	CA*F4860*6B*	A*VC950704CXA*	34,600	26,300	14.5	12.2	3597544
	CA*F4860*6B*	A*VC950905DXA*	34,200	26,000	15	12.5	3597564
	CA*F4860*6B*	A*VC951155DXA*	34,200	26,000	15	12.5	3597586
	CA*F4860*6B*	G*VC90704CXA*	34,600	26,300	14.5	12	3597737
	CA*F4860*6B*	G*VC90905DXA*	34,600	26,300	15	12.5	3597794
CA*F4860*6B*	G*VC91155DXA*	34,600	26,300	15	12.5	3597915	

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0361B* (cont.)	CA*F4860*6B*	G*VC950704CXA*	34,600	26,300	14.5	12.2	3598404
	CA*F4860*6B*	G*VC950905DXA*	34,600	26,300	15	12.5	3598553
	CA*F4860*6B*	G*VC951155DXA*	34,600	26,300	15	12.5	3598785
	CA*F4860*6B*+EEP		34,000	25,800	14	12	3406468
	CA*F4860*6B*+MBE1600**-1B*		35,000	26,600	14.5	12.2	3407229
	CA*F4860*6B*+MBVC1600**-1A*		35,000	26,600	14.5	12.2	3609406
	CA*F4860*6B*+TXV	A*V80905C**	34,600	26,300	15	12.5	3406469
	CA*F4860*6B*+TXV	A*V81155C**	34,600	26,300	15	12.5	3406470
	CA*F4860*6B*+TXV	A*V90704C**	34,200	26,000	14.5	12.5	3406471
	CA*F4860*6B*+TXV	G*E80905C**	34,600	26,300	14.5	12.2	3406472
	CA*F4860*6B*+TXV	G*V90704C**	34,600	26,300	14.5	12.5	3406473
	CA*F4860*6B*+TXV	A*VC90704CXA*	34,200	26,000	14.5	12.5	3597467
	CA*F4860*6B*+TXV	A*VC950704CXA*	34,200	26,000	14.5	12.5	3597540
	CA*F4860*6B*+TXV	G*VC90704CXA*	34,600	26,300	14.5	12.5	3597738
	CA*F4860*6B*+TXV	A*VC80905CXA*	34,600	26,300	15	12.5	3629642
	CA*F4860*6B*+TXV	A*VC81155CXA*	34,600	26,300	15	12.5	3642970
	CA*F4961*6A*+EEP+TXV		35,000	26,600	14.5	12.2	3406474
	CHPF3642C6B*	G*V950704C**	34,600	26,300	14.5	12.2	3406475
	CHPF3642C6B*	G*VC950704CXA*	34,600	26,300	14.5	12.2	3598405
	CHPF3642C6B*+TXV	G*E80905C**	34,600	26,300	14.5	12.2	3406476
	CHPF3642C6C*	G*V950704C**	34,600	26,300	14.5	12.2	3406477
	CHPF3642C6C*	G*VC950704CXA*	34,600	26,300	14.5	12.2	3598406
	CHPF3642C6C*+TXV	G*E80905C**	34,600	26,300	14.5	12.2	3406478
	CHPF3642D6B*	A*V90905D**	34,200	26,000	15	12.5	3406479
	CHPF3642D6B*	G*V950905D**	34,200	26,000	15	12.5	3406480
	CHPF3642D6B*	G*V951155D**	34,600	26,300	15	12.2	3406481
	CHPF3642D6B*	A*VC90905DXA*	34,200	26,000	15	12.5	3597492
	CHPF3642D6B*	A*VC950905DXA*	34,200	26,000	15	12.5	3597565
	CHPF3642D6B*	G*VC950905DXA*	34,200	26,000	15	12.5	3598531
	CHPF3642D6B*	G*VC951155DXA*	34,600	26,300	15	12.2	3598786
	CHPF3642D6B*+EEP		35,000	26,600	14	12	3406482
	CHPF3642D6B*+MBE2000**-1B*		35,000	26,600	14	12.5	3407236
	CHPF3642D6C*	A*V90905D**	34,200	26,000	15	12.5	3406483
	CHPF3642D6C*	G*V950905D**	34,200	26,000	15	12.5	3406484
	CHPF3642D6C*	G*V951155D**	34,600	26,300	15	12.2	3406485
	CHPF3642D6C*	A*VC90905DXA*	34,200	26,000	15	12.5	3597493
	CHPF3642D6C*	A*VC950905DXA*	34,200	26,000	15	12.5	3597566
	CHPF3642D6C*	G*VC950905DXA*	34,200	26,000	15	12.5	3598532
	CHPF3642D6C*	G*VC951155DXA*	34,600	26,300	15	12.2	3598787
	CHPF3642D6C*+EEP		35,000	26,600	14	12	3406486
	CHPF3642D6C*+MBE2000**-1B*		35,000	26,600	14	12.5	3406487
	CHPF3642D6C*+MBVC2000**-1A*		35,000	26,600	14	12.5	3609408
	CHPF4860D6C*+EEP		34,600	26,300	14	12	3406488
	CHPF4860D6C*+EEP+TXV		35,000	26,600	14.5	12.2	3406489
	CHPF4860D6C*+TXV	A*V80905C**	34,600	26,300	15	12.5	3406490
	CHPF4860D6C*+TXV	A*V81155C**	34,600	26,300	15	12.5	3406491
	CHPF4860D6D*+EEP		34,600	26,300	14	12	3406492
	CHPF4860D6D*+EEP+TXV		35,000	26,600	14.5	12.2	3406493
	CHPF4860D6D*+TXV	A*V80905C**	34,600	26,300	15	12.5	3406494
	CHPF4860D6D*+TXV	A*V81155C**	34,600	26,300	15	12.5	3406495
CHPF4860D6D*+TXV	A*VC80905CXA*	34,600	26,300	15	12.5	3629643	
CHPF4860D6D*+TXV	A*VC81155CXA*	34,600	26,300	15	12.5	3642971	
CHTF3642D6A*+EEP		35,000	26,600	14	12	3406496	
CHTF4860D6A*+EEP		34,600	26,300	14	12	3406497	
CSCF3642N6C*+EEP		35,000	26,600	14	12	3406498	

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0361B* (cont.)	CSCF4860N6C*	G*V950704C**	34,600	26,300	14.5	12.2	3406499
	CSCF4860N6C*	G*V950905D**	34,600	26,300	14.5	12.2	3406500
	CSCF4860N6C*	G*V951155D**	34,600	26,300	14.5	12.2	3406501
	CSCF4860N6C*	G*VC950704CXA*	34,600	26,300	14.5	12.2	3598407
	CSCF4860N6C*	G*VC950905DXA*	34,600	26,300	14.5	12.2	3598554
	CSCF4860N6C*	G*VC951155DXA*	34,600	26,300	14.5	12.2	3598788
	CSCF4860N6C*+EEP+TXV		35,000	26,600	14.5	12.2	3406502
	CSCF4860N6C*+TXV	G*E80905C**	34,600	26,300	14.5	12.2	3406503
	CT*F3030*6A*+EEP+TXV		32,800	24,900	13	11.2	3406504
	CT*F3636*6A*	G*E80704B**	32,000	24,300	14	12.5	3406505
	CT*F3636*6A*	G*E80703B**	32,000	24,300	14	12.5	3603177
	CT*F3636*6A*+EEP+TXV		31,000	23,600	13.5	11.8	3407237
	CT*F3642*6A*+EEP		34,000	25,800	14	12	3406506
	CT*F4860*6A*	A*V90704C**	34,600	26,300	14.5	12.2	3406507
	CT*F4860*6A*	A*V90905D**	34,200	26,000	15	12.5	3406508
	CT*F4860*6A*	A*V91155D**	34,200	26,000	15	12.5	3406509
	CT*F4860*6A*	G*V90704C**	34,600	26,300	14.5	12	3406510
	CT*F4860*6A*	G*V91155D**	34,600	26,300	15	12.5	3406511
	CT*F4860*6A*	G*V950704C**	34,600	26,300	14.5	12.2	3406512
	CT*F4860*6A*	G*V950905D**	34,600	26,300	15	12.5	3406513
	CT*F4860*6A*	G*V951155D**	34,600	26,300	15	12.5	3406514
	CT*F4860*6A*	A*VC90704CXA*	34,600	26,300	14.5	12.2	3597472
	CT*F4860*6A*	A*VC90905DXA*	34,200	26,000	15	12.5	3597494
	CT*F4860*6A*	A*VC950704CXA*	34,600	26,300	14.5	12.2	3597545
	CT*F4860*6A*	A*VC950905DXA*	34,200	26,000	15	12.5	3597567
	CT*F4860*6A*	A*VC951155DXA*	34,200	26,000	15	12.5	3597587
	CT*F4860*6A*	G*VC90704CXA*	34,600	26,300	14.5	12	3597739
	CT*F4860*6A*	G*VC91155DXA*	34,600	26,300	15	12.5	3597916
	CT*F4860*6A*	G*VC950704CXA*	34,600	26,300	14.5	12.2	3598408
	CT*F4860*6A*	G*VC950905DXA*	34,600	26,300	15	12.5	3598555
	CT*F4860*6A*	G*VC951155DXA*	34,600	26,300	15	12.5	3598789
	CT*F4860*6A*+EEP		34,000	25,800	14	12	3406515
	CT*F4860*6A*+MBE1600**-1B*		35,000	26,600	14.5	12.2	3407241
	CT*F4860*6A*+MBVC1600**-1A*		35,000	26,600	14.5	12.2	3609409
	CT*F4860*6A*+TXV	A*V90704C**	34,200	26,000	14.5	12.5	3406516
	CT*F4860*6A*+TXV	G*E80905C**	34,600	26,300	14.5	12.2	3406517
CT*F4860*6A*+TXV	G*V90704C**	34,600	26,300	14.5	12.5	3406518	
CT*F4860*6A*+TXV	A*VC90704CXA*	34,200	26,000	14.5	12.5	3597468	
CT*F4860*6A*+TXV	A*VC950704CXA*	34,200	26,000	14.5	12.5	3597541	
CT*F4860*6A*+TXV	G*VC90704CXA*	34,600	26,300	14.5	12.5	3597740	
GSC14 0421A*	AEPF426016C*		40,000	29,200	15	12.5	1492483
	AR*F374316B*		39,500	28,800	14	12	1492484
	AR*F486016B*		40,000	29,200	13.5	12	1492485
	ASPF426016B*		40,000	29,200	15	12.5	1492486
	AT*F374316A*		39,500	28,800	14	12	1483477
	AT*F486016A*		40,000	29,200	13.5	12	1483510
	CA*F3642*6B*	G*V91155D**	38,000	27,700	14	12	1347111
	CA*F3642*6B*	G*VC91155DXA*	38,000	27,700	14	12	3597921
	CA*F3642*6B*+EEP		38,000	27,700	13.3	11.6	3272095
	CA*F3642*6B*+MBE2000**-1		40,000	29,200	14	12	1346597
	CA*F3642*6C*	G*V91155D**	38,000	27,700	14	12	3422666
	CA*F3642*6C*	G*VC91155DXA*	38,000	27,700	14	12	3597922
	CA*F3642*6C*+EEP		38,000	27,700	13.3	11.6	3422667
	CA*F3642*6C*+MBE2000**-1B*		40,000	29,200	14	12	3422835
CA*F3743*6A*	G*V91155D**	38,000	27,700	14	12	3000058	

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0421A* (cont.)	CA*F3743*6A*	G*VC91155DXA*	38,000	27,700	14	12	3597923
	CA*F3743*6A*+MBE2000** -1		38,000	27,700	14	12	3000049
	CA*F4860*6B*	A*V90905D**	40,000	29,200	15	12.5	1346598
	CA*F4860*6B*	A*V91155D**	40,000	29,200	15	12.5	1346599
	CA*F4860*6B*	G*V90905D**	40,000	29,200	14.5	12	1346602
	CA*F4860*6B*	G*V950704C**	39,500	28,800	14	12	1346603
	CA*F4860*6B*	G*V950905D**	40,000	29,200	15	12.5	1346604
	CA*F4860*6B*	G*V951155D**	40,000	29,200	15	12.5	1346605
	CA*F4860*6B*	A*VC90905DXA*	40,000	29,200	15	12.5	3597496
	CA*F4860*6B*	A*VC950905DXA*	40,000	29,200	15	12.5	3597569
	CA*F4860*6B*	A*VC951155DXA*	40,000	29,200	15	12.5	3597588
	CA*F4860*6B*	G*VC90905DXA*	40,000	29,200	14.5	12	3597825
	CA*F4860*6B*	G*VC950704CXA*	39,500	28,800	14	12	3598443
	CA*F4860*6B*	G*VC950905DXA*	40,000	29,200	15	12.5	3598619
	CA*F4860*6B*	G*VC951155DXA*	40,000	29,200	15	12.5	3598853
	CA*F4860*6B*+EEP		40,000	29,200	14	12	1347112
	CA*F4860*6B*+MBE2000** -1		40,000	29,200	15	12.5	1346606
	CA*F4860*6B*+TXV	A*V81155C**	39,500	28,800	15	12.2	3012097
	CA*F4860*6B*+TXV	G*E80905C**	39,500	28,800	15	12.2	1347113
	CA*F4860*6B*+TXV	A*V80905C**	39,500	28,800	15	12.2	3001480
	CA*F4860*6B*+TXV	A*VC80905CXA*	39,500	28,800	15	12.2	3629691
	CA*F4860*6B*+TXV	A*VC81155CXA*	39,500	28,800	15	12.2	3629695
	CA*F4961*6A*+EEP+TXV		40,000	29,200	14.5	12.2	3262605
	CA*F4961*6A*+TXV	G*V950905D**	40,000	29,200	15	12.5	3483075
	CA*F4961*6A*+TXV	G*V951155D**	40,000	29,200	15	12.5	3483076
	CA*F4961*6A*+TXV	G*VC950905DXA*	40,000	29,200	15	12.5	3598620
	CA*F4961*6A*+TXV	G*VC951155DXA*	40,000	29,200	15	12.5	3598854
	CHPF3642D6B*+EEP		40,000	29,200	14	12	1330654
	CHPF3642D6C*+EEP		40,000	29,200	14	12	3299952
	CHPF4860D6C*	G*V951155D**	40,000	29,200	15	12.5	1330509
	CHPF4860D6C*	G*V950905D**	40,000	29,200	15	12.5	1330510
	CHPF4860D6C*	G*VC950905DXA*	40,000	29,200	15	12.5	3598621
	CHPF4860D6C*	G*VC951155DXA*	40,000	29,200	15	12.5	3598855
	CHPF4860D6C*+EEP		40,000	29,200	14	12	1330511
	CHPF4860D6C*+EEP+TXV		40,000	29,200	14.5	12.2	3262606
	CHPF4860D6C*+MBE2000** -1		40,000	29,200	15	12.5	1347563
	CHPF4860D6C*+TXV	G*E80905C**	39,500	28,800	15	12.2	1347556
	CHPF4860D6C*+TXV	A*V81155C**	39,500	28,800	15	12.2	3043669
	CHPF4860D6C*+TXV	A*V80905C**	39,500	28,800	15	12.2	3043670
	CHPF4860D6D*	G*V950905D**	40,000	29,200	15	12.5	3299954
	CHPF4860D6D*	G*V951155D**	40,000	29,200	15	12.5	3299955
	CHPF4860D6D*	G*VC950905DXA*	40,000	29,200	15	12.5	3598622
	CHPF4860D6D*	G*VC951155DXA*	40,000	29,200	15	12.5	3598856
	CHPF4860D6D*+EEP		40,000	29,200	14	12	3299956
	CHPF4860D6D*+EEP+TXV		40,000	29,200	14.5	12.2	3299957
	CHPF4860D6D*+MBE2000** -1B*		40,000	29,200	15	12.5	3300145
	CHPF4860D6D*+TXV	A*V80905C**	39,500	28,800	15	12.2	3299958
	CHPF4860D6D*+TXV	A*V81155C**	39,500	28,800	15	12.2	3299959
	CHPF4860D6D*+TXV	G*E80905C**	39,500	28,800	15	12.2	3299960
	CHPF4860D6D*+TXV	A*VC80905CXA*	39,500	28,800	15	12.2	3629692
CHPF4860D6D*+TXV	A*VC81155CXA*	39,500	28,800	15	12.2	3629696	
CHTF3642D6A*+EEP		40,000	29,200	14	12	1386285	
CHTF4860D6A*+EEP		40,000	29,200	14	12	1386286	
CSCF3642N6C*+EEP		40,000	29,200	14	12	1296687	
CSCF4860N6C*	G*V950704C**	39,500	28,800	14	12	1296798	

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AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0421A* (cont.)	CSCF4860N6C*	G*V950905D**	40,000	29,200	15	12.5	1296799
	CSCF4860N6C*	G*V951155D**	40,000	29,200	15	12.5	1296800
	CSCF4860N6C*	G*VC950704CXA*	39,500	28,800	14	12	3598444
	CSCF4860N6C*	G*VC950905DXA*	40,000	29,200	15	12.5	3598623
	CSCF4860N6C*	G*VC951155DXA*	40,000	29,200	15	12.5	3598857
	CSCF4860N6C*+EEP+TXV		40,000	29,200	14.5	12.2	3262607
	CSCF4860N6C*+TXV	G*E80905C**	39,500	28,800	15	12.2	1296801
	CT*F3642*6A*	G*V91155D**	38,000	27,700	14	12	1449758
	CT*F3642*6A*	G*VC91155DXA*	38,000	27,700	14	12	3597924
	CT*F3642*6A*+MBE2000**-1		38,000	27,700	14	12	1449759
	CT*F4860*6A*	A*V90905D**	40,000	29,200	15	12.5	1449760
	CT*F4860*6A*	A*V91155D**	40,000	29,200	15	12.5	1449761
	CT*F4860*6A*	G*V950704C**	39,500	28,800	14	12	1449765
	CT*F4860*6A*	G*V950905D**	40,000	29,200	15	12.5	1449766
	CT*F4860*6A*	G*V951155D**	40,000	29,200	15	12.5	1449767
	CT*F4860*6A*	G*V90905D**	40,000	29,200	14.5	12	1449764
	CT*F4860*6A*	A*VC90905DXA*	40,000	29,200	15	12.5	3597497
	CT*F4860*6A*	A*VC950905DXA*	40,000	29,200	15	12.5	3597570
	CT*F4860*6A*	A*VC951155DXA*	40,000	29,200	15	12.5	3597589
	CT*F4860*6A*	G*VC90905DXA*	40,000	29,200	14.5	12	3597826
	CT*F4860*6A*	G*VC950704CXA*	39,500	28,800	14	12	3598445
	CT*F4860*6A*	G*VC950905DXA*	40,000	29,200	15	12.5	3598624
	CT*F4860*6A*	G*VC951155DXA*	40,000	29,200	15	12.5	3598858
	CT*F4860*6A*+EEP		40,000	29,200	14	12	1449768
	CT*F4860*6A*+MBE2000**-1		40,000	29,200	15	12.5	1449769
	CT*F4860*6A*+TXV	G*E80905C**	39,500	28,800	15	12.2	1449770
GSC14 0421B*	AEPF426016C*		40,000	28,800	15	12.5	3406519
	AR*F374316B*		39,500	28,400	14	12	3406520
	AR*F486016B*		40,000	28,800	13.5	12	3406521
	ASPF426016B*		40,000	28,800	15	12.5	3406522
	AT*F374316A*		39,500	28,400	14	12	3406523
	AT*F486016A*		40,000	28,800	13.5	12	3406524
	CA*F3642*6B*	G*V91155D**	38,000	27,400	14	12	3406525
	CA*F3642*6B*	G*VC91155DXA*	38,000	27,400	14	12	3597925
	CA*F3642*6B*+EEP		38,000	27,400	13.3	11.6	3406526
	CA*F3642*6B*+MBE2000**-1B*		40,000	28,800	14	12	3407225
	CA*F3743*6A*	G*V91155D**	38,000	27,400	14	12	3406527
	CA*F3743*6A*	G*VC91155DXA*	38,000	27,400	14	12	3597926
	CA*F3743*6A*+MBE2000**-1B*		38,000	27,400	14	12	3407228
	CA*F3743*6A*+MBVC2000**-1A*		38,000	27,400	14	12	3609410
	CA*F4860*6B*	A*V90905D**	40,000	28,800	15	12.5	3406528
	CA*F4860*6B*	A*V91155D**	40,000	28,800	15	12.5	3406529
	CA*F4860*6B*	G*V90905D**	40,000	28,800	14.5	12	3406530
	CA*F4860*6B*	G*V950704C**	39,500	28,400	14	12	3406531
	CA*F4860*6B*	G*V950905D**	40,000	28,800	15	12.5	3406532
	CA*F4860*6B*	G*V951155D**	40,000	28,800	15	12.5	3406533
	CA*F4860*6B*	A*VC90905DXA*	40,000	28,800	15	12.5	3597498
	CA*F4860*6B*	A*VC950905DXA*	40,000	28,800	15	12.5	3597571
	CA*F4860*6B*	A*VC951155DXA*	40,000	28,800	15	12.5	3597590
	CA*F4860*6B*	G*VC90905DXA*	40,000	28,800	14.5	12	3597827
	CA*F4860*6B*	G*VC950704CXA*	39,500	28,400	14	12	3598446
	CA*F4860*6B*	G*VC950905DXA*	40,000	28,800	15	12.5	3598625
	CA*F4860*6B*	G*VC951155DXA*	40,000	28,800	15	12.5	3598859
	CA*F4860*6B*+EEP		40,000	28,800	14	12	3406534
	CA*F4860*6B*+MBE2000**-1B*		40,000	28,800	15	12.5	3406535

See Notes on Page 54.

AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0421B* (cont.)	CA*F4860*6B*+MBVC2000**-1A*		40,000	28,800	15	12.5	3609412
	CA*F4860*6B*+TXV	A*V80905C**	39,500	28,400	15	12.2	3406536
	CA*F4860*6B*+TXV	A*V81155C**	39,500	28,400	15	12.2	3406537
	CA*F4860*6B*+TXV	G*E80905C**	39,500	28,400	15	12.2	3406538
	CA*F4860*6B*+TXV	A*VC80905CXA*	39,500	28,400	15	12.2	3629693
	CA*F4860*6B*+TXV	A*VC81155CXA*	39,500	28,400	15	12.2	3629697
	CA*F4961*6A*+EEP+TXV		40,000	28,800	14.5	12.2	3406539
	CHPF3642D6B*+EEP		40,000	28,800	14	12	3406540
	CHPF3642D6C*+EEP		40,000	28,800	14	12	3406541
	CHPF4860D6C*	G*V950905D**	40,000	28,800	15	12.5	3406542
	CHPF4860D6C*	G*V951155D**	40,000	28,800	15	12.5	3406543
	CHPF4860D6C*	G*VC950905DXA*	40,000	28,800	15	12.5	3598626
	CHPF4860D6C*	G*VC951155DXA*	40,000	28,800	15	12.5	3598860
	CHPF4860D6C*+EEP		40,000	28,800	14	12	3406544
	CHPF4860D6C*+EEP+TXV		40,000	28,800	14.5	12.2	3406545
	CHPF4860D6C*+MBE2000**-1B*		40,000	28,800	15	12.5	3406546
	CHPF4860D6C*+TXV	A*V80905C**	39,500	28,400	15	12.2	3406547
	CHPF4860D6C*+TXV	A*V81155C**	39,500	28,400	15	12.2	3406548
	CHPF4860D6C*+TXV	G*E80905C**	39,500	28,400	15	12.2	3406549
	CHPF4860D6D*	G*V950905D**	40,000	28,800	15	12.5	3406550
	CHPF4860D6D*	G*V951155D**	40,000	28,800	15	12.5	3406551
	CHPF4860D6D*	G*VC950905DXA*	40,000	28,800	15	12.5	3598627
	CHPF4860D6D*	G*VC951155DXA*	40,000	28,800	15	12.5	3598861
	CHPF4860D6D*+EEP		40,000	28,800	14	12	3406552
	CHPF4860D6D*+EEP+TXV		40,000	28,800	14.5	12.2	3406553
	CHPF4860D6D*+MBE2000**-1B*		40,000	28,800	15	12.5	3406554
	CHPF4860D6D*+MBVC2000**-1A*		40,000	28,800	15	12.5	3609413
	CHPF4860D6D*+TXV	A*V80905C**	39,500	28,400	15	12.2	3406555
	CHPF4860D6D*+TXV	A*V81155C**	39,500	28,400	15	12.2	3406556
	CHPF4860D6D*+TXV	G*E80905C**	39,500	28,400	15	12.2	3406557
	CHPF4860D6D*+TXV	A*VC80905CXA*	39,500	28,400	15	12.2	3629694
	CHPF4860D6D*+TXV	A*VC81155CXA*	39,500	28,400	15	12.2	3629698
	CHTF3642D6A*+EEP		40,000	28,800	14	12	3406558
	CHTF4860D6A*+EEP		40,000	28,800	14	12	3406559
	CSCF3642N6C*+EEP		40,000	28,800	14	12	3406560
	CSCF4860N6C*	G*V950704C**	39,500	28,400	14	12	3406561
	CSCF4860N6C*	G*V950905D**	40,000	28,800	15	12.5	3406562
	CSCF4860N6C*	G*V951155D**	40,000	28,800	15	12.5	3406563
	CSCF4860N6C*	G*VC950704CXA*	39,500	28,400	14	12	3598447
	CSCF4860N6C*	G*VC950905DXA*	40,000	28,800	15	12.5	3598628
	CSCF4860N6C*	G*VC951155DXA*	40,000	28,800	15	12.5	3598862
	CSCF4860N6C*+EEP+TXV		40,000	28,800	14.5	12.2	3406564
	CSCF4860N6C*+TXV	G*E80905C**	39,500	28,400	15	12.2	3406565
	CT*F3642*6A*	G*V91155D**	38,000	27,400	14	12	3406566
	CT*F3642*6A*	G*VC91155DXA*	38,000	27,400	14	12	3597927
	CT*F3642*6A*+MBE2000**-1B*		38,000	27,400	14	12	3407240
	CT*F3642*6A*+MBVC2000**-1A*		38,000	27,400	14	12	3609414
	CT*F4860*6A*	A*V90905D**	40,000	28,800	15	12.5	3406567
	CT*F4860*6A*	A*V91155D**	40,000	28,800	15	12.5	3406568
	CT*F4860*6A*	G*V90905D**	40,000	28,800	14.5	12	3406569
CT*F4860*6A*	G*V950704C**	39,500	28,400	14	12	3406570	
CT*F4860*6A*	G*V950905D**	40,000	28,800	15	12.5	3406571	
CT*F4860*6A*	G*V951155D**	40,000	28,800	15	12.5	3406572	
CT*F4860*6A*	A*VC90905DXA*	40,000	28,800	15	12.5	3597499	
CT*F4860*6A*	A*VC950905DXA*	40,000	28,800	15	12.5	3597572	
CT*F4860*6A*	A*VC951155DXA*	40,000	28,800	15	12.5	3597591	

See Notes on Page 54.

AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0421B* (cont.)	CT*F4860*6A*	G*VC90905DXA*	40,000	28,800	14.5	12	3597828
	CT*F4860*6A*	G*VC950704CXA*	39,500	28,400	14	12	3598448
	CT*F4860*6A*	G*VC950905DXA*	40,000	28,800	15	12.5	3598629
	CT*F4860*6A*	G*VC951155DXA*	40,000	28,800	15	12.5	3598863
	CT*F4860*6A*+EEP		40,000	28,800	14	12	3406573
	CT*F4860*6A*+MBE2000**-1B*		40,000	28,800	15	12.5	3406574
	CT*F4860*6A*+MBVC2000**-1A*		40,000	28,800	15	12.5	3609416
	CT*F4860*6A*+TXV	G*E80905C**	39,500	28,400	15	12.2	3406575
GSC14 0481A*	ADPF486016B*		45,500	34,100	13.5	11.5	1492487
	AEPF426016C*		46,000	34,500	15	12.5	1492488
	AR*F374316B*		46,000	34,500	14	12	1492489
	ASPF426016B*		47,000	35,300	15	12.5	1492490
	AT*F374316A*		46,000	34,500	14	12	1483478
	CA*F4860*6B*	G*V950905D**	45,500	34,100	14	12	1346608
	CA*F4860*6B*	G*V951155D**	45,500	34,100	14	12	1346609
	CA*F4860*6B*	G*VC950905DXA*	45,500	34,100	14	12	3598668
	CA*F4860*6B*	G*VC951155DXA*	45,500	34,100	14	12	3598900
	CA*F4860*6B*+EEP		46,000	34,500	14	12	1347114
	CA*F4860*6B*+MBE2000**-1		46,000	34,500	15	12.5	1346610
	CA*F4860*6B*+MBVC2000**-1A*		46,000	34,500	15	12.5	3609417
	CA*F4961*6A*+EEP+TXV		46,000	34,500	14.5	12	3426704
	CHPF4860D6A*+TXV	G*V950905D**	45,000	33,800	15	12.5	3509484
	CHPF4860D6A*+TXV	G*VC950905DXA*	45,000	33,800	15	12.5	3598656
	CHPF4860D6C*	G*V90905D**	45,500	34,100	14	12	1330512
	CHPF4860D6C*	G*V950905D**	45,500	34,100	14	12	1330513
	CHPF4860D6C*	G*V951155D**	45,500	34,100	14	12	1330514
	CHPF4860D6C*	G*VC90905DXA*	45,500	34,100	14	12	3597857
	CHPF4860D6C*	G*VC950905DXA*	45,500	34,100	14	12	3598669
	CHPF4860D6C*	G*VC951155DXA*	45,500	34,100	14	12	3598901
	CHPF4860D6C*+EEP		46,000	34,500	14	12	1330620
	CHPF4860D6C*+MBE2000**-1		46,000	34,500	15	12.5	1347564
	CHPF4860D6C*+TXV	G*V950905D**	45,000	33,800	15	12.5	3509485
	CHPF4860D6C*+TXV	G*VC950905DXA*	45,000	33,800	15	12.5	3598657
	CHPF4860D6D*	G*V90905D**	45,500	34,100	14	12	3299961
	CHPF4860D6D*	G*V950905D**	45,500	34,100	14	12	3299962
	CHPF4860D6D*	G*V951155D**	45,500	34,100	14	12	3299963
	CHPF4860D6D*	G*VC90905DXA*	45,500	34,100	14	12	3597858
	CHPF4860D6D*	G*VC950905DXA*	45,500	34,100	14	12	3598670
	CHPF4860D6D*	G*VC951155DXA*	45,500	34,100	14	12	3598902
	CHPF4860D6D*+EEP		46,000	34,500	14	12	3299964
	CHPF4860D6D*+MBE2000**-1B*		46,000	34,500	15	12.5	3300146
	CHPF4860D6D*+MBVC2000**-1A*		46,000	34,500	15	12.5	3609418
	CHTF4860D6A*+EEP		46,000	34,500	14	12	1386287
	CHTF4860D6A*+TXV	G*V950905D**	45,000	33,800	15	12.5	3509486
	CSCF4860N6C*	G*V950905D**	45,500	34,100	14	12	1296802
	CSCF4860N6C*	G*V951155D**	45,500	34,100	14	12	1296803
	CSCF4860N6C*	G*VC950905DXA*	45,500	34,100	14	12	3598671
	CSCF4860N6C*	G*VC951155DXA*	45,500	34,100	14	12	3598903
	CSCF4860N6C*+EEP		46,000	34,500	14	12	1296804
	CT*F4860*6A*	G*V950905D**	45,500	34,100	14	12	1449772
CT*F4860*6A*	G*V951155D**	45,500	34,100	14	12	1449773	
CT*F4860*6A*	G*VC950905DXA*	45,500	34,100	14	12	3598672	
CT*F4860*6A*	G*VC951155DXA*	45,500	34,100	14	12	3598904	
CT*F4860*6A*+EEP		46,000	34,500	14	12	1487077	
CT*F4860*6A*+MBE2000**-1		46,000	34,500	15	12.5	1449774	
CT*F4860*6A*+MBVC2000**-1A*		46,000	34,500	15	12.5	3609420	

See Notes on Page 54.

AHRI PERFORMANCE RATINGS (CONT.)

OUTDOOR UNIT	INDOOR UNITS		COOLING CAPACITY (BTU/H)				AHRI #
	COIL & BLOWER UNITS	FURNACE	TOTAL	SENSIBLE	SEER ¹	EER ²	
GSC14 0601A*	AEPF426016C*		56,000	40,900	14.35	12	1492491
	AR*F486016B*		56,000	40,900	13.5	11.5	1492492
	AR*F496116A*		56,000	40,900	13.5	11.5	3018287
	AR*F496116A*+TXV		56,000	40,900	13.5	11.5	3018333
	ASPF426016B*		56,000	40,900	14.5	12	1492493
	AT*F486016A*		56,000	40,900	13.5	11.5	1483479
	CA*F4860*6B*	G*V90905D**	56,000	40,900	13.5	11.5	1346612
	CA*F4860*6B*	G*V951155D**	56,000	40,900	13.5	11.5	1346613
	CA*F4860*6B*	G*VC90905DXA*	56,000	40,900	13.5	11.5	3597881
	CA*F4860*6B*	G*VC951155DXA*	56,000	40,900	13.5	11.5	3598946
	CA*F4860*6B*+EEP		56,000	40,900	14	12	1347115
	CA*F4860*6B*+MBE2000**-1		56,000	40,900	15	12.5	1346614
	CA*F4860*6B*+MBR2000**-1		56,000	40,900	14	12	1346615
	CA*F4860*6B*+MBVC2000**-1A*		56,000	40,900	15	12.5	3609421
	CA*F4961*6A*+EEP		56,000	40,900	14	12	3569092
	CHPF4860D6C*	G*V950905D**	56,000	40,900	13.5	11.5	1330515
	CHPF4860D6C*	G*V951155D**	56,000	40,900	13.5	11.5	1330516
	CHPF4860D6C*	G*VC950905DXA*	56,000	40,900	13.5	11.5	3598714
	CHPF4860D6C*	G*VC951155DXA*	56,000	40,900	13.5	11.5	3598947
	CHPF4860D6C*+EEP		56,000	40,900	14	12	1330621
	CHPF4860D6C*+MBE2000**-1		55,000	40,200	14.5	12	1347565
	CHPF4860D6C*+MBR2000**-1A*		56,000	40,900	14	12	1330517
	CHPF4860D6D*	G*V950905D**	56,000	40,900	13.5	11.5	3299965
	CHPF4860D6D*	G*V951155D**	56,000	40,900	13.5	11.5	3299966
	CHPF4860D6D*	G*VC950905DXA*	56,000	40,900	13.5	11.5	3598715
	CHPF4860D6D*	G*VC951155DXA*	56,000	40,900	13.5	11.5	3598948
	CHPF4860D6D*+EEP		56,000	40,900	14	12	3299967
	CHPF4860D6D*+MBE2000**-1B*		55,000	40,200	14.5	12	3300147
	CHPF4860D6D*+MBR2000**-1		56,000	40,900	14	12	3300148
	CHPF4860D6D*+MBVC2000**-1A*		55,000	40,200	14.5	12	3609422
	CHTF4860D6A*+EEP		56,000	40,900	14	12	1386288
	CSCF4860N6A*	G*V951155D**	56,000	40,900	13.5	11.5	890123
	CSCF4860N6A*	G*V950905D**	56,000	40,900	13.5	11.5	890297
	CSCF4860N6A*	G*VC950905DXA*	56,000	40,900	13.5	11.5	3598716
	CSCF4860N6A*	G*VC951155DXA*	56,000	40,900	13.5	11.5	3598949
	CSCF4860N6A*+EEP		56,000	40,900	14	12	890458
	CSCF4860N6A*+MBE2000**-1		56,000	40,900	15	12	890325
	CSCF4860N6A*+MBR2000**-1		56,000	40,900	14	12	890315
	CSCF4860N6C*	G*V950905D**	56,000	40,900	13.5	11.5	1296805
	CSCF4860N6C*	G*V951155D**	56,000	40,900	13.5	11.5	1296806
	CSCF4860N6C*	G*VC950905DXA*	56,000	40,900	13.5	11.5	3598717
	CSCF4860N6C*	G*VC951155DXA*	56,000	40,900	13.5	11.5	3598950
	CSCF4860N6C*+EEP		56,000	40,900	14	12	1296807
	CSCF4860N6C*+MBE2000**-1		56,000	40,900	15	12	1296688
	CSCF4860N6C*+MBR2000**-1		56,000	40,900	14	12	1296689
	CSCF4860N6C*+MBVC2000**-1A*		56,000	40,900	15	12	3609423
	CT*F4860*6A*	G*V90905D**	56,000	40,900	13.5	11.5	1449776
	CT*F4860*6A*	G*V951155D**	56,000	40,900	13.5	11.5	1449777
	CT*F4860*6A*	G*VC90905DXA*	56,000	40,900	13.5	11.5	3597882
	CT*F4860*6A*	G*VC951155DXA*	56,000	40,900	13.5	11.5	3598951
CT*F4860*6A*+EEP		56,000	40,900	14	12	1487078	
CT*F4860*6A*+MBE2000**-1		56,000	40,900	15	12.5	1449778	
CT*F4860*6A*+MBR2000**-1		56,000	40,900	14	12	1449779	
CT*F4860*6A*+MBVC2000**-1A*		56,000	40,900	15	12.5	3609425	

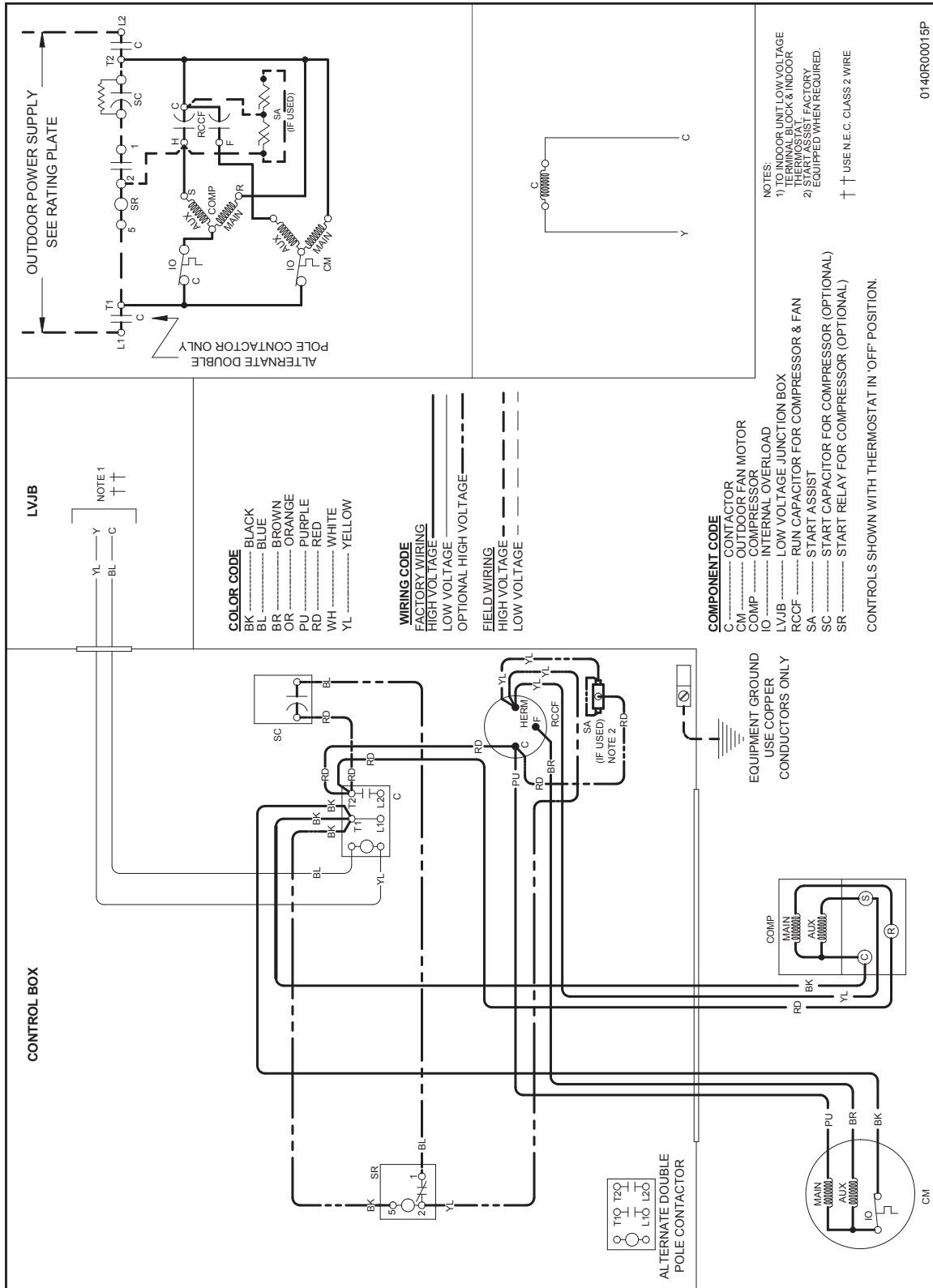
¹ Seasonal Energy Efficiency Ratio; Certified per AHRI 210/240 @ 80°F/ 67°F/ 95°F

² Energy Efficiency Ratio @ 80 °F/67 °F Inside - 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 what is specified on the piston kit chart supplied with the indoor unit.
- EEP - Order from Service Dept. Part No. B13707-38 or new Solid State Board B13707-35S. Part No. B13707-38 is not interchangeable with B13707-35S. The Goodman Gas Furnace contains the EEP cooling time delay.

WIRING DIAGRAM



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

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

ACCESSORIES

MODEL	DESCRIPTION	GSC14 018*	GSC14 024*	GSC14 030*	GSC14 036*	GSC14 042*	GSC14 048*	GSC14 060*
ABK-20	Anchor Bracket Kit ▼	X	X	X	X	X	X	X
ASC-01	Anti-Short Cycle Kit	X	X	X	X	X	X	X
CSR-U-1	Hard-start Kit	X	X	X	X			
CSR-U-2	Hard-start Kit				X	X	X	X
CSR-U-3	Hard-start Kit						X	X
FSK01A ¹	Freeze Protection Kit	X	X	X	X	X	X	X
LSK01A	Liquid Line Solenoid Kit	X	X	X	X	X	X	X
OT18-60A	Outdoor Thermostat	X	X	X	X	X	X	X
TX2N2 ²	TXV Kit	X						
TX3N2 ²	TXV Kit		X	X	X			
TX5N2 ²	TXV Kit					X	X	X

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

¹ Installed on indoor coil

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

