



PGA(48-60)C**2F

Single Package Gas-Electric Heating & Cooling Unit Specification Sheet

Affix this Specification Sheet, Installation Instructions, and Users Information Manual adjacent to the unit.

Specifications					
		PGA48C0902F	PGA48C1152F	PGA60C0902F	PGA60C1152F
COOLING CAPACITY	COOLING CAPACITY,BTUH	47,000	47,000	58,000	58,000
	SEER	10.00	10.00	10.00	10.00
HEATING CAPACITY*	HEATING INPUT BTUH US	92,000	115,000	92,000	115,000
	CANADIAN (0-2000 FT)	92,000	115,000	92,000	115,000
	CANADIAN (0-4500 FT)	92,000	115,000	92,000	115,000
	HEATING OUTPUT BTUH US	73,600	92,000	73,600	92,000
	CANADIAN (0-2000 FT)	73,600	92,000	73,600	92,000
	CANADIAN (0-4500 FT.)	73,600	92,000	73,600	92,000
	AFUE - %	80.0	80.0	80.0	80.0
	TEMPERATURE RISE - DEG F	45-75	45-75	45-75	45-75
UNIT ELECTRICAL SPECIFICATION	VOLTAGE (NAMEPLATE)	208/230-60-1	208/230-60-1	208/230-60-1	208/230-60-1
	MIN CIRCUIT AMPACITY	36.5	36.5	38.4	38.4
	MAX OVERCURRENT PROTECTION	50	50	60	60
HEATING SECTION	NUMBER OF BURNERS	4	5	4	5
	ORIFICE SIZE NATURAL	43	43	43	43
	ORIFICE SIZE LP	55	55	55	55
COMPRESSOR	TYPE	RECIP	RECIP	SCROLL	SCROLL
	RATED LOAD AMPS	23.5	23.5	25	25
	LOCKED ROTOR AMPS	110	110	170	170
CONDENSER FAN MOTOR	HORSEPOWER	1/3	1/3	1/3	1/3
	RPM	1100	1100	1100	1100
	FULL LOAD AMPS	2.4	2.4	2.4	2.4
	LOCKED ROTOR AMPS	5.4	5.4	5.4	5.4
CONDENSER FAN	BLADE DIAMETER / NUMBER	22 IN / 4	22 IN / 4	22 IN / 4	22 IN / 4
	CFM	3000	3000	3000	3000
CONDENSER COIL	FACE AREA - SQ. FT.	12	12	12	12
	NUMBER OF ROWS / FINS PER INCH	1 / 20	1 / 20	2 / 20	2 / 20
EVAPORATOR BLOWER MOTOR	HORSEPOWER - NO. OF SPEEDS	3/4 - 3	3/4 - 3	3/4 - 3	3/4 - 3
	FULL LOAD AMPS	4.7	4.7	4.7	4.7
	LOCKED ROTOR AMPS	12.2	12.2	12.2	12.2
	MOTOR SPEED TAP - COOLING	MED	MED	HIGH	HIGH
	RPM /AMPS	920 / 3.3	920 / 3.3	1070 / 4.4	1070 / 4.4
EVAPORATOR BLOWER	DIAMETER X WIDTH (INCHES)	11 X 10	11 X 10	11 X 10	11 X 10
	RATED SCFM COOLING	1600	1600	1750	1750
	MAX EXTERNAL STATIC PRESS	.5"wc	.5"wc	.5"wc	.5"wc
EVAPORATOR COIL	FACE AREA - SQ. FT.	5.2	5.2	5.2	5.2
	NUMBER OF ROWS / FINS PER INCH	3 / 14	3 / 14	3 / 14	3 / 14
GENERAL INFORMATION	DRAIN SIZE	3/4 IN	3/4 IN	3/4 IN	3/4 IN
	EXT. FILTER SIZE SQ. FT.	5.3**	5.3**	5.8**	5.8**
	EXPANSION DEVICE	ORIFICE	ORIFICE	ORIFICE	ORIFICE
	REFRIGERANT CHARGE R-22	85 OZ	85 OZ	147 OZ	147 OZ
	POWER SUPPLY ENTRANCE SIZE	3/4 1-1/4	3/4 1-1/4	3/4 1-1/4	3/4 1-1/4
	LOW VOLTAGE ENTRANCE SIZE	1/2"	1/2"	1/2"	1/2"
	SHIPPING WEIGHT LBS.	461	467	478	484
	OPERATING WEIGHT LBS.	441	447	458	464
ACCESSORIES	PROPANE GAS CONVERSION KIT	LPTK09	LPTK09	LPTK09	LPTK09
	COMPRESSOR SOUND BLANKET	CSB02A	CSB02A	CSB09A	CSB09A
	HORIZONTAL DUCT COVER KIT(2 COVERS)	CHK002A	CHK002A	CHK002A	CHK002A
	ROOFCURB - GAS ELECTRIC	PRC07A1	PRC07A1	PRC07A1	PRC07A1
	ROOFCURB - COMBINATION	PRC08A1	PRC08A1	PRC08A1	PRC08A1
	OVER / UNDER DUCT CONVERSION KIT	PDTR0U6A	PDTR0U6A	PDTR0U6A	PDTR0U6A

* Units installed in Canada are certified only to 4500 feet.

** Calculated ext. filter size based on air velocity of 300 ft/min.



CAUTION

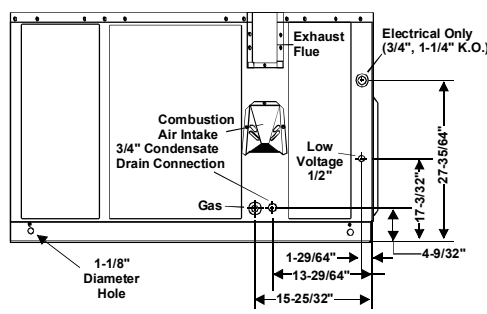
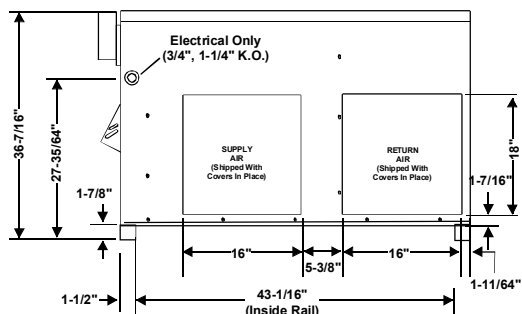
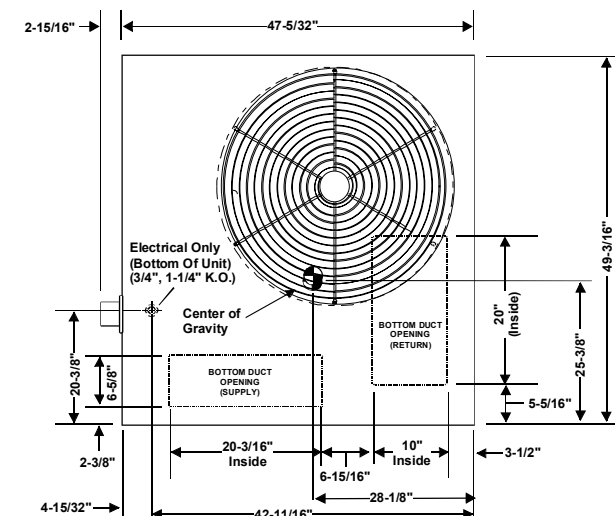
The installation must be adjusted to obtain a temperature rise within the range listed on the unit nameplate.

Propane Gas Conversion Chart					
Model	Gas	Altitude (Feet)	Kit	Orifice	Manifold Pressure
PGA**C***2F	Natural Propane	0 - 6000	None LPTK09	#43 #55	3.5" W.C 10.0" W.C.
PGA**C***2F	Natural Propane	6001 - 11000	HANG07 HALP09	#45 #56	3.5" W.C 10.0" W.C.

NOTE: In Canada, gas furnaces are certified to 4,500 feet only.

NOTES:

1. All units have a redundant gas valve.
2. All units are manufactured for use on 208/230 VAC, 60 Hz, single phase electrical supply.
3. **IMPORTANT:** While the data is presented as a guide, it is required to electrically connect the unit and properly size fuses and wires in accordance with the National Electrical Code and/or all existing local codes.
4. Performance figures are based on Department of Energy information and requirements under continuous operating conditions. Performance will vary with weather conditions and use.

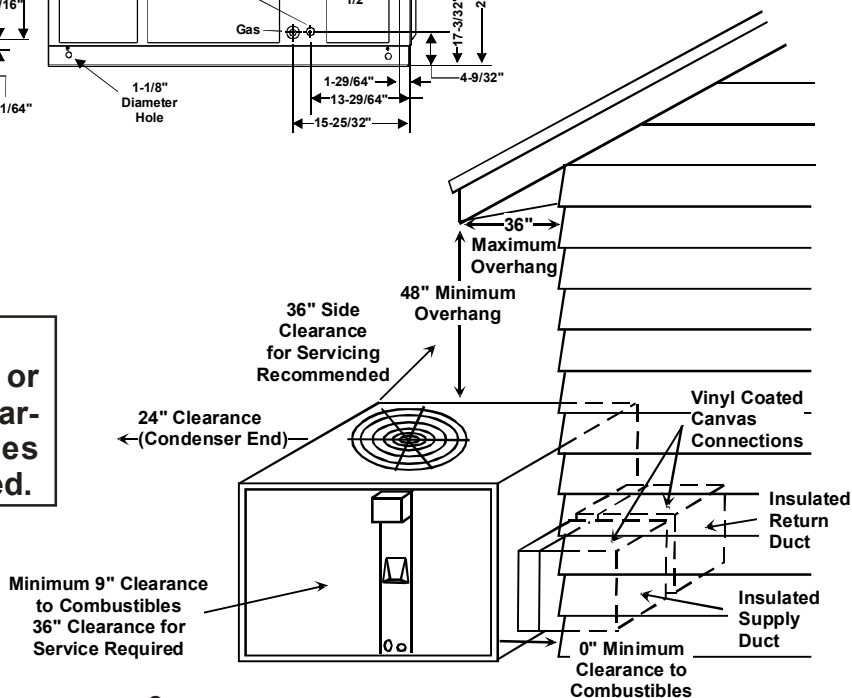


Clearances



WARNING

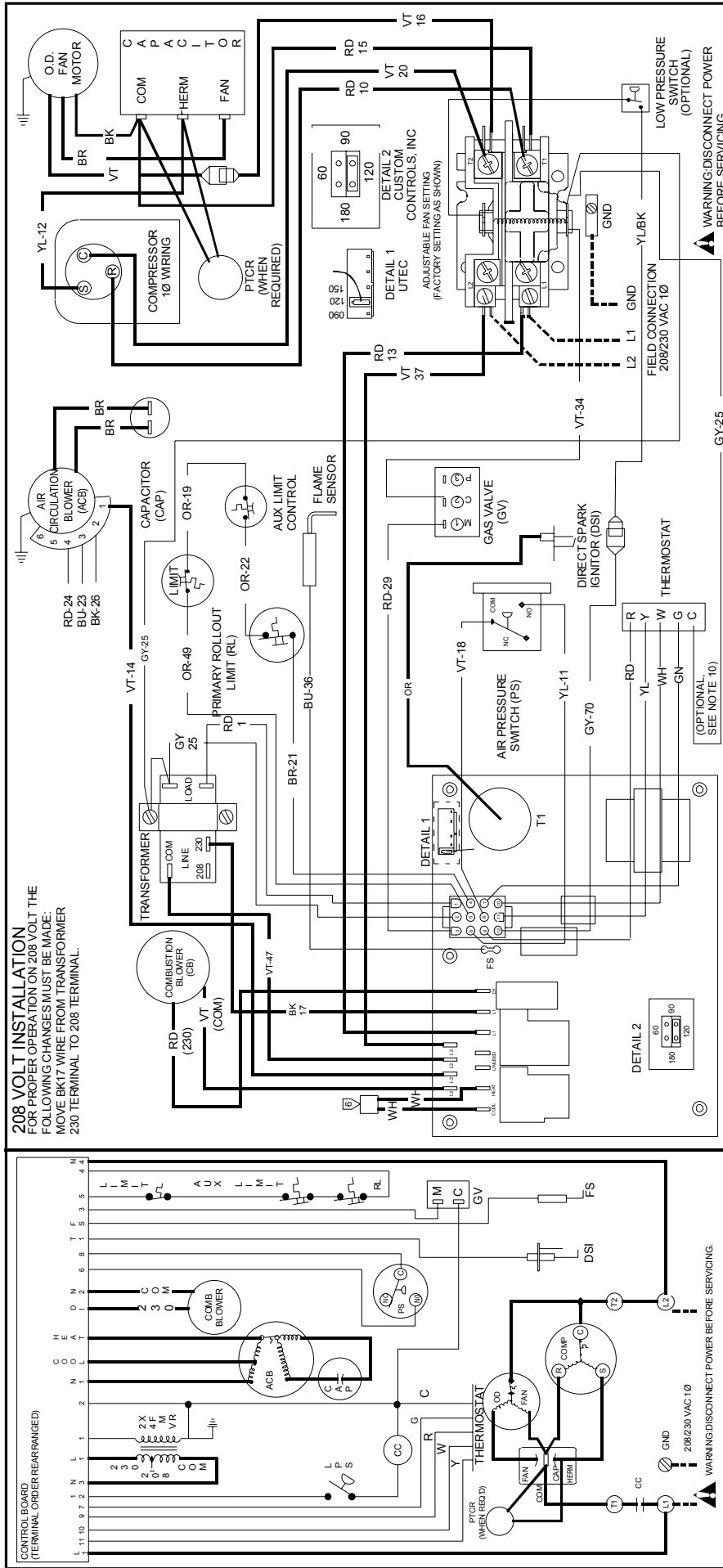
To avoid death, personal injury or property damage due to fire, clearances to combustible surfaces listed as shown must be observed.





WARNING

To prevent death, personal injury or property damage due to electrical shock, disconnect electrical power to this furnace before servicing or performing maintenance.



FACTORY WIRED MOTOR CONNECTIONS

MODELS	* HEATING BLOWER SPEED		** COOLING BLOWER SPEED	
	MOTOR SPEEDS	SPEED	MOTOR TO "HEAT"	MOTOR TO "COOL"
PG48C0902F	3	LOW	RD-24	BU-23
PG48C1152F	3	MED	BU-23	BU-23
PG48C0902E	3	LOW	RD-24	BK-26
PG48C1152F	3	MED	BU-23	BK-26

IMPORTANT:

- READ BEFORE OPERATING OR SERVICING THIS UNIT. WARNING: DISCONNECT POWER BEFORE SERVICING.
1. ALWAYS SPECIFIED REPLACEMENT PARTS MUST BE USED WHEN SERVICING.
 2. IF ANY ORIGINAL WIRE IS REPLACED, 105°C WIRE MUST BE USED USE COPPER CONDUCTORS ONLY.
 3. EQUIPPED FOR 230 VOLT OR 208 VOLT.
 4. HEAT ON/OFF FAN DELAY FACTORY SETTINGS: 30 SECONDS ON AND 120 SECONDS OFF.
 5. UNUSED BLOWER MOTOR LEADS MUST BE PLACED ON UNUSED MOTOR TERMINALS OF CONTROL OR TAPED.
 6. IF HEATING AND COOLING BLOWER SPEEDS ARE NOT THE SAME DISCARD JUMPER BEFORE CONNECTING BLOWER LEADS.
 7. COOLING /FAN ONLY ON/OFF FAN DELAY SETTING: 7 SECONDS ON AND 30 SECONDS OFF.

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8. DIAGNOSTIC LIGHT: STEADY ON= STANDBY MODE; STEADY OFF= INTERNAL FAULT OR NO POWER; 1 FLASH= LOCKOUT; 2 FLASHES= PS STUCK OPEN; 3 FLASHES= PS STUCK CLOSED; 4 FLASHES= OPEN HIGH LIMIT SWITCH; AUX LIMIT SWITCH; OR OPEN ROLL OUT; 5 FLASHES= FLAME DETECTED WITH GAS VALVE CLOSED; 6 FLASHES= COMPRESSOR DELAYED ON SHORT CYCLE TIMER; 7 FLASHES= LOW FLAME SENSE CURRENT; 8 FLASHES= 5 LIMIT TRIPS WITH A SINGLE CALL FOR HEAT.
9. COMPRESSOR SHORT CYCLE DELAY: 3 MIN. STARTUP DELAY AFTER POWER LOSS.
10. OPTIONAL THERMOSTAT TERMINAL STRIP IS NOT PRESENT ON ALL MODELS.

COLOR CODE	
YL YELLOW	BR BROWN
OR ORANGE	WH WHITE
VT VIOLET	BU BLUE
GN GREEN	GY GRAY
BK BLACK	RD RED
LOW VOLTAGE	
---	LOW VOLTAGE FIELD
---	HI VOLTAGE FIELD
---	HI VOLTAGE FIELD

Dry Coil Data (Horizontal)

PGA48C0902F/PGA60C0902F									
UNIT STATIC	LOW			MEDIUM			HIGH		
	CFM	WATTS	RISE	CFM	WATTS	RISE	CFM	WATTS	RISE
0.2	1440	680	47	1725	800	NR	2270	1085	NR
0.3	1420	665	48	1685	775	NR	2185	1045	NR
0.4	1400	650	49	1630	745	NR	2095	1005	NR
0.5	1370	625	50	1570	715	NR	2000	970	NR
0.6	1325	610	51	1525	680	45	1920	930	NR
0.7	1275	590	53	1440	645	47	1815	885	NR
0.8	1225	555	56	1350	610	51	1705	840	NR

PGA48C1152F/PGA60C1152F									
UNIT STATIC	LOW			MEDIUM			HIGH		
	CFM	WATTS	RISE	CFM	WATTS	RISE	CFM	WATTS	RISE
0.2	1435	680	59	1720	800	50	2265	1085	NR
0.3	1415	665	60	1680	775	51	2180	1045	NR
0.4	1395	650	61	1625	745	52	2090	1005	NR
0.5	1365	625	62	1565	715	54	1995	970	NR
0.6	1320	610	65	1520	680	56	1915	930	45
0.7	1270	590	67	1435	645	59	1810	885	47
0.8	1220	555	70	1345	610	63	1700	840	50

Dry Coil Data (Downshot)

PGA48C0902F/PGA60C0902F									
UNIT STATIC	LOW			MEDIUM			HIGH		
	CFM	WATTS	RISE	CFM	WATTS	RISE	CFM	WATTS	RISE
0.2	1300	610	52	1490	665	46	1750	870	NR
0.3	1280	600	53	1420	645	48	1655	845	NR
0.4	1255	570	54	1350	630	51	1595	835	NR
0.5	1200	550	57	1300	600	52	1530	800	45
0.6	1145	540	60	1250	580	55	1445	775	47
0.7	1085	520	63	1200	565	57	1400	765	49
0.8	1025	505	67	1145	540	60	1330	735	51

PGA48C1152F/PGA60C1152F									
UNIT STATIC	LOW			MEDIUM			HIGH		
	CFM	WATTS	RISE	CFM	WATTS	RISE	CFM	WATTS	RISE
0.2	1295	610	66	1485	665	57	1745	870	49
0.3	1275	600	67	1415	645	60	1650	845	52
0.4	1250	570	68	1345	630	63	1590	835	54
0.5	1195	550	71	1295	600	66	1525	800	56
0.6	1140	540	75	1245	580	68	1440	775	59
0.7	1080	520	NR	1195	565	71	1395	765	61
0.8	1020	505	NR	1140	540	75	1325	735	64

NR Not Recommended



CAUTION

The installation must be adjusted to obtain a temperature rise within the range listed on the unit nameplate.

Typical Cooling Performance Data



CAUTION

The installation must be adjusted to obtain a temperature rise within the range listed on the unit nameplate.

PGA48C***2F																										
		Outdoor Ambient Temperature (°F)																								
		65				75				85				95				105				115				
		Entering Indoor Wet Bulb Temperature (°F)																								
IDB*	Airflow	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
70	ΔT	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-	
	AMPS	18.3	18.6	19.1	-	19.5	19.8	20.4	-	20.8	21.2	21.8	-	22.0	22.5	23.1	-	23.2	23.7	24.3	-	24.4	24.9	25.6	-	
	HI PR	179	192	203	-	200	216	228	-	228	245	259	-	259	279	295	-	292	314	332	-	323	347	367	-	
	LO PR	62	66	72	-	66	70	77	-	68	73	80	-	72	77	84	-	75	80	88	-	78	83	91	-	
	ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	17	13	-	19	16	12	-	18	15	12	-	
75	AMPS	18.2	18.6	19.1	-	19.4	19.8	20.3	-	20.8	21.2	21.8	-	22.0	22.4	23.0	-	23.1	23.6	24.3	-	24.3	24.8	25.5	-	
	HI PR	178	192	202	-	200	215	227	-	227	244	258	-	259	278	294	-	291	313	331	-	322	346	365	-	
	LO PR	62	66	72	-	66	70	76	-	68	73	79	-	72	76	83	-	75	80	87	-	78	83	90	-	
	ΔT	19	16	12	-	19	17	13	-	19	17	13	-	19	17	13	-	19	17	13	-	18	15	12	-	
	AMPS	18.0	18.4	18.8	-	19.2	19.5	20.1	-	20.5	20.9	21.5	-	21.7	22.1	22.7	-	22.8	23.3	24.0	-	24.0	24.5	25.2	-	
80	HI PR	175	188	199	-	196	211	223	-	223	240	254	-	254	274	289	-	286	308	325	-	316	340	359	-	
	LO PR	61	65	71	-	65	69	75	-	67	71	78	-	71	75	82	-	74	79	86	-	76	81	89	-	
	ΔT	21	19	16	11	21	20	16	11	21	20	16	11	21	20	16	11	21	19	16	11	20	18	15	10	
	AMPS	18.4	18.8	19.3	19.8	19.6	20.0	20.5	21.2	21.0	21.4	22.0	22.7	22.2	22.6	23.3	24.0	23.4	23.9	24.5	25.3	24.6	25.1	25.8	26.6	
	HI PR	180	194	205	214	202	218	230	240	230	248	262	273	262	282	298	311	295	317	335	350	326	351	370	386	
75	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	
	ΔT	22	20	16	11	22	20	17	11	22	20	17	11	22	20	17	11	22	20	16	11	20	19	15	11	
	AMPS	18.4	18.7	19.2	19.8	19.6	19.9	20.5	21.1	20.9	21.4	21.9	22.6	22.1	22.6	23.2	24.0	23.3	23.8	24.5	25.3	24.5	25.0	25.7	26.6	
	HI PR	180	194	204	213	202	217	229	239	229	247	261	272	261	281	297	310	294	316	334	348	325	350	369	385	
	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	
1500	ΔT	22	20	17	11	22	20	17	12	22	20	17	12	22	21	17	12	22	20	17	11	21	19	16	11	
	AMPS	18.1	18.5	19.0	19.5	19.3	19.7	20.2	20.8	20.7	21.1	21.7	22.3	21.8	22.3	22.9	23.6	23.0	23.5	24.2	24.9	24.2	24.7	25.4	26.2	
	HI PR	177	190	201	209	198	213	225	235	226	243	256	267	257	276	292	305	289	311	328	343	319	344	363	378	
	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	
	80	ΔT	23	22	19	16	24	23	20	16	24	23	20	16	24	23	20	16	22	23	20	16	21	21	18	15
AMPS		18.5	18.9	19.4	20.0	19.7	20.1	20.7	21.3	21.1	21.6	22.2	22.9	22.4	22.8	23.5	24.2	23.6	24.1	24.7	25.5	24.8	25.3	26.0	26.9	
HI PR		182	196	207	216	204	220	232	242	232	250	264	276	265	285	301	314	298	321	339	353	329	354	374	390	
LO PR		64	68	74	79	67	72	78	83	70	74	81	86	73	78	85	91	77	82	89	95	80	85	92	98	
ΔT		24	23	20	16	24	23	20	16	24	23	20	16	25	24	21	16	24	23	20	16	22	22	19	15	
1600	AMPS	18.5	18.9	19.4	19.9	19.7	20.1	20.6	21.3	21.1	21.5	22.1	22.8	22.3	22.8	23.4	24.2	23.5	24.0	24.7	25.5	24.7	25.2	25.9	26.8	
	HI PR	182	195	206	215	204	219	232	242	232	249	263	275	264	284	300	313	297	320	338	352	328	353	373	389	
	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	
	ΔT	24	23	20	16	25	24	21	16	25	24	21	17	25	24	21	17	25	24	21	16	23	22	19	15	
	AMPS	18.3	18.6	19.1	19.7	19.5	19.8	20.4	21.0	20.8	21.2	21.8	22.5	22.0	22.5	23.1	23.8	23.2	23.7	24.3	25.1	24.4	24.9	25.6	26.4	
1500	HI PR	179	192	203	212	200	216	228	237	228	245	259	270	260	279	295	308	292	314	332	346	323	347	367	382	
	LO PR	62	66	72	77	66	70	77	82	68	73	80	85	72	77	84	89	75	80	88	93	78	83	91	96	

*Entering Dry Bulb Temperature.

NOTE: Darker shaded area with white lettering is ARI rating conditions, (95° ambient, 80° IDB + 67° IWB).

Lighter shaded area with black lettering is ACCA rating conditions, (95° ambient, 75° IDB + 63° IWB).

All Pressures are PSIG. All temperatures are in °F.

Low and high pressure are measured at gauge port.

Amps are total unit amps at a rated voltage of 230 VAC.

Typical Cooling Performance Data



CAUTION

The installation must be adjusted to obtain a temperature rise within the range listed on the unit nameplate.

PGA60C***2F																									
		Outdoor Ambient Temperature (°F)																							
		65				75				85				95				105				115			
		Entering Indoor Wet Bulb Temperature (°F)																							
IDB*	Airflow	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	ΔT	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	19	16	12	-
	AMPS	24.2	24.6	25.3	-	25.8	26.3	27.0	-	27.6	28.2	29.0	-	29.2	29.8	30.7	-	30.8	31.5	32.4	-	32.4	33.1	34.1	-
	HI PR	176	190	200	-	198	213	225	-	225	242	255	-	256	276	291	-	288	310	327	-	318	342	362	-
	LO PR	58	62	67	-	61	65	71	-	64	68	74	-	67	71	78	-	70	75	81	-	72	77	84	-
	ΔT	20	18	13	-	21	18	13	-	21	18	13	-	21	18	14	-	20	18	13	-	19	16	13	-
75	AMPS	24.1	24.6	25.2	-	25.7	26.2	26.9	-	27.5	28.1	28.9	-	29.1	29.8	30.6	-	30.7	31.4	32.3	-	32.3	33.0	34.0	-
	HI PR	176	189	200	-	197	212	224	-	224	241	255	-	255	275	290	-	287	309	326	-	317	341	361	-
	LO PR	58	61	67	-	61	65	71	-	63	68	74	-	67	71	77	-	70	74	81	-	72	77	84	-
	ΔT	20	18	13	-	21	18	14	-	21	18	14	-	21	18	14	-	21	18	14	-	19	17	13	-
	AMPS	23.8	24.3	24.9	-	25.4	25.9	26.6	-	27.2	27.7	28.5	-	28.8	29.4	30.2	-	30.3	31.0	31.9	-	31.9	32.6	33.5	-
80	HI PR	173	186	196	-	194	208	220	-	220	237	250	-	251	270	285	-	282	304	321	-	312	336	354	-
	LO PR	57	60	66	-	60	64	70	-	62	66	72	-	66	70	76	-	69	73	80	-	71	76	82	-
	ΔT	23	21	17	12	23	21	17	12	23	21	18	12	23	21	18	12	23	21	17	12	21	20	16	11
	AMPS	24.3	24.8	25.5	26.3	26.0	26.5	27.2	28.1	27.8	28.4	29.2	30.1	29.4	30.1	30.9	31.9	31.1	31.7	32.6	33.7	32.7	33.4	34.3	35.5
	HI PR	178	191	202	211	200	215	227	237	227	244	258	269	259	278	294	307	291	313	331	345	322	346	365	381
75	LO PR	59	62	68	72	62	66	72	77	64	68	75	80	68	72	78	84	71	75	82	88	73	78	85	91
	ΔT	23	22	18	12	24	22	18	12	24	22	18	12	24	22	18	12	24	22	18	12	22	20	17	11
	AMPS	24.3	24.8	25.4	26.2	25.9	26.4	27.1	28.0	27.8	28.3	29.1	30.1	29.4	30.0	30.9	31.9	31.0	31.7	32.6	33.6	32.6	33.3	34.3	35.4
	HI PR	177	191	202	210	199	214	226	236	226	244	257	268	258	278	293	306	290	312	330	344	321	345	364	380
	LO PR	58	62	68	72	62	66	72	76	64	68	74	79	67	72	78	83	71	75	82	87	73	78	85	90
1650	ΔT	24	22	18	12	24	22	18	12	24	22	18	12	24	22	18	13	24	22	18	12	22	20	17	12
	AMPS	24.0	24.4	25.1	25.9	25.6	26.1	26.8	27.6	27.4	28.0	28.7	29.7	29.0	29.6	30.4	31.4	30.6	31.2	32.1	33.2	32.1	32.8	33.8	34.9
	HI PR	174	188	198	207	196	211	222	232	223	240	253	264	253	273	288	300	285	307	324	338	315	339	358	373
	LO PR	57	61	67	71	61	65	70	75	63	67	73	78	66	70	77	82	69	74	81	86	72	76	83	89
	1850	ΔT	25	24	21	17	26	25	21	17	26	25	22	17	26	25	22	17	25	25	21	17	23	23	20
AMPS		24.5	25.0	25.7	26.5	26.2	26.7	27.4	28.3	28.0	28.6	29.4	30.4	29.7	30.3	31.2	32.2	31.3	32.0	32.9	34.0	32.9	33.6	34.6	35.8
HI PR		180	193	204	213	202	217	229	239	229	247	261	272	261	281	297	310	294	316	334	348	325	349	369	385
LO PR		59	63	69	73	62	66	73	77	65	69	75	80	68	73	79	84	71	76	83	88	74	79	86	91
ΔT		26	25	22	17	26	25	22	18	27	25	22	18	27	26	22	18	26	25	22	18	25	24	20	16
1750	AMPS	24.5	24.9	25.6	26.4	26.1	26.6	27.4	28.2	28.0	28.6	29.4	30.3	29.6	30.2	31.1	32.1	31.2	31.9	32.8	33.9	32.9	33.6	34.5	35.7
	HI PR	179	193	204	212	201	216	229	238	229	246	260	271	260	280	296	309	293	315	333	347	324	348	368	384
	LO PR	59	63	68	73	62	66	72	77	65	69	75	80	68	72	79	84	71	76	83	88	74	78	86	91
	ΔT	26	25	22	18	27	26	22	18	27	26	22	18	27	26	22	18	27	25	22	18	25	24	21	16
	AMPS	24.2	24.6	25.3	26.1	25.8	26.3	27.0	27.8	27.6	28.2	29.0	29.9	29.2	29.8	30.7	31.7	30.8	31.5	32.4	33.5	32.4	33.1	34.1	35.2
1650	HI PR	176	190	200	209	198	213	225	234	225	242	255	266	256	276	291	303	288	310	327	341	318	343	362	377
	LO PR	58	62	67	72	61	65	71	76	64	68	74	79	67	71	78	83	70	75	81	87	72	77	84	90

*Entering Dry Bulb Temperature.

NOTE: Darker shaded area with white lettering is ARI rating conditions, (95° ambient, 80° IDB + 67° IWB).

Lighter shaded area with black lettering is ACCA rating conditions, (95° ambient, 75° IDB + 63° IWB).

All Pressures are PSIG. All temperatures are in °F.

Low and high pressure are measured at gauge port.

Amps are total unit amps at a rated voltage of 230 VAC.