



PACKAGE GAS-ELECTRIC HEATING & COOLING UNIT

SPECIFICATION SHEET

Installer: Affix literature adjacent to the unit.

PGD(48/60)C***2E

		Specifications					
		PGD48C0902E	PGD48C1152E	PGD48C1402E	PGD60C0902E	PGD60C1152E	PGD60C1402E
COOLING CAPACITY	COOLING CAPACITY,BTUH	47,000	47,000	47,000	59,000	59,000	59,000
	SEER	13.00	13.00	13.00	12.00	12.00	12.00
HEATING CAPACITY ¹	HEATING INPUT BTUH US	92,000	115,000	138,000	92,000	115,000	138,000
	CANADIAN (0-2000 FT)	92,000	115,000	138,000	92,000	115,000	138,000
	CANADIAN (0-4500 FT)	92,000	115,000	138,000	92,000	115,000	138,000
	HEATING OUTPUT BTUH US	73,600	92,000	110,400	73,600	92,000	110,400
	CANADIAN (0-2000 FT)	73,600	92,000	110,400	73,600	92,000	110,400
	CANADIAN (0-4500 FT)	73,600	92,000	110,400	73,600	92,000	110,400
	AFUE - %	80.0	80.0	80.0	80.0	80.0	80.0
	TEMPERATURE RISE - DEG F	45-75	45-75	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	208/230-60-1	208/230-60-1
	UNIT AMPS (TOTAL)	26.6	26.6	26.6	34.4	34.4	34.4
	MIN CIRCUIT AMPACITY	31.2	31.2	31.2	40.7	40.7	40.7
	MAX OVERCURRENT PROTECTION	45	45	45	60	60	60
HEATING SECTION	NUMBER OF BURNERS	4	5	6	4	5	6
	ORIFICE SIZE NATURAL GAS	43	43	43	43	43	43
	ORIFICE SIZE PROPANE GAS	55	55	55	55	55	55
COMPRESSOR	TYPE	SCROLL	SCROLL	SCROLL	SCROLL	SCROLL	SCROLL
	RATED LOAD AMPS	18.3	18.3	18.3	25	25	25
	LOCKED ROTOR AMPS	109.0	109.0	109.0	169.0	169.0	169.0
CONDENSER FAN MOTOR	HORSEPOWER	1/5	1/5	1/5	1/3	1/3	1/3
	RPM	825	825	825	1100	1100	1100
	FULL LOAD AMPS	1.30	1.30	1.30	2.40	2.40	2.40
	LOCKED ROTOR AMPS	2.0	2.0	2.0	5.8	5.8	5.8
CONDENSER FAN	BLADE DIAMETER / NUMBER	22 IN / 4	22 IN / 4	22 IN / 4	22 IN / 4	22 IN / 4	22 IN / 4
	CFM	2500	2500	2500	3000	3000	3000
CONDENSER COIL	FACE AREA - SQ. FT.	12	12	12	12	12	12
	NUMBER OF ROWS / FINS PER INCH	2 / 20	2 / 20	2 / 20	2 / 20	2 / 20	2 / 20
CIRCULATOR BLOWER MOTOR	HORSEPOWER - NO. OF SPEEDS	1-ECM	1-ECM	1-ECM	1-ECM	1-ECM	1-ECM
	FULL LOAD AMPS	7	7	7	7	7	7
	LOCKED ROTOR AMPS	ECM	ECM	ECM	ECM	ECM	ECM
	MOTOR SPEED TAP - COOLING RPM / AMPS	VARIABLE	VARIABLE	VARIABLE	VARIABLE	VARIABLE	VARIABLE
CIRCULATOR BLOWER	DIAMETER X WIDTH (INCHES)	11 X 10	11 X 10	11 X 10	11 X 10	11 X 10	11 X 10
	RATED SCFM COOLING	1500	1500	1500	1750	1750	1750
	MAX EXTERNAL STATIC PRESS	.5"wc	.5"wc	.5"wc	.5"wc	.5"wc	.5"wc
EVAPORATOR COIL	FACE AREA - SQ. FT.	5.2	5.2	5.2	5.2	5.2	5.2
	NUMBER OF ROWS / FINS PER INCH	4 / 14	4 / 14	4 / 14	4 / 14	4 / 14	4 / 14
	DRAIN SIZE	3/4 IN	3/4 IN	3/4 IN	3/4 IN	3/4 IN	3/4 IN
GENERAL INFORMATION	EXPANSION DEVICE	ORIFICE	ORIFICE	ORIFICE	ORIFICE	ORIFICE	ORIFICE
	REFRIGERANT CHARGE R-22	ON NAMEPLATE	ON NAMEPLATE	ON NAMEPLATE	ON NAMEPLATE	ON NAMEPLATE	ON NAMEPLATE
	POWER SUPPLY ENTRANCE SIZE	3/4 1-1/4	3/4 1-1/4	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"	1/2"	1/2"
	SHIPPING WEIGHT LBS.	461	467	473	478	484	490
	OPERATING WEIGHT LBS.	441	447	453	458	464	470
ACCESSORIES	PROPANE GAS CONVERSION KIT	LPTK09	LPTK09	LPTK09	LPTK09	LPTK09	LPTK09
	COMPRESSOR SOUND BLANKET	CSB08A	CSB08A	CSB08A	CSB09A	CSB09A	CSB09A
	HORIZONTAL DUCT COVER KIT(2 COVERS)	CHK002A	CHK002A	CHK002A	CHK002A	CHK002A	CHK002A
	OVER / UNDER DUCT CONVERSION KIT	PDTR0U4A	PDTR0U4A	PDTR0U4A	PDTR0U4A	PDTR0U4A	PDTR0U4A
	GAS ELECTRIC ROOF CURB	PRC07A	PRC07A	PRC07A	PRC07A	PRC07A	PRC07A
	COMBINATION ROOF CURB	PRC08A	PRC08A	PRC08A	PRC08A	PRC08A	PRC08A

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



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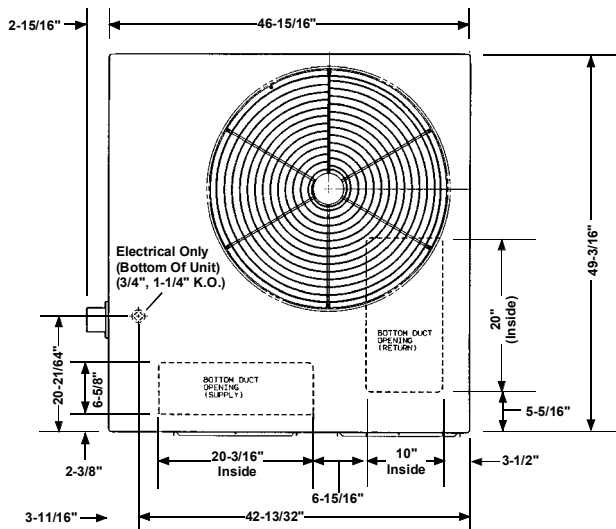
Clearances, Gas Conversions, and Dimensions

CAUTION

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

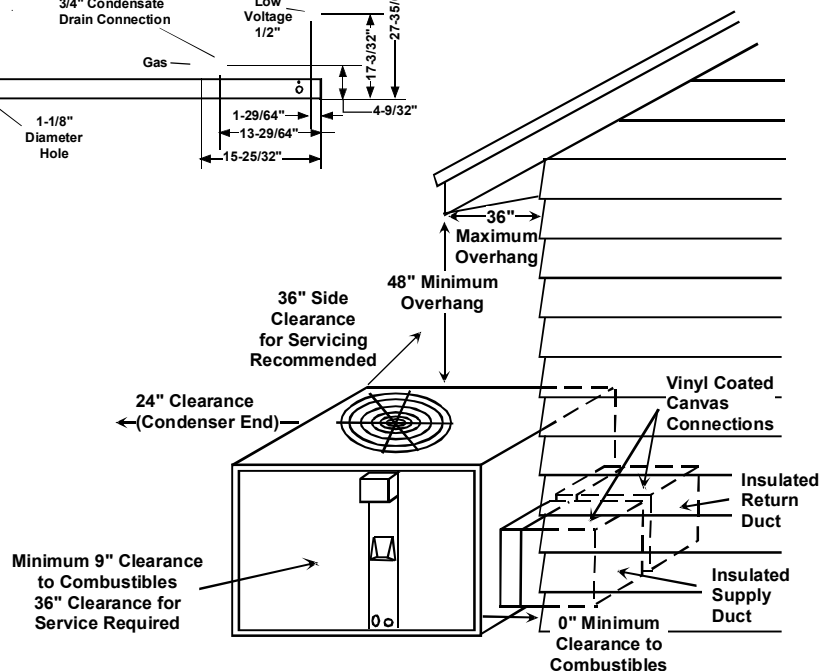
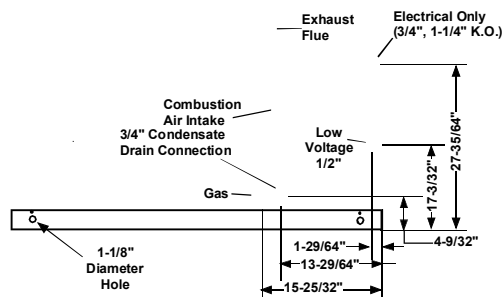
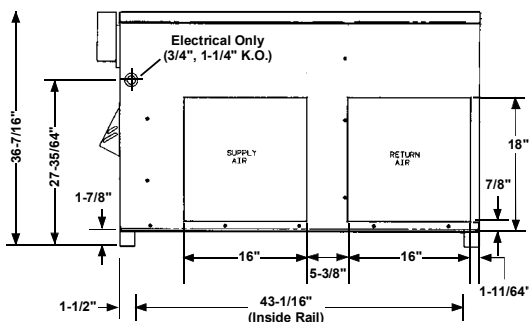
WARNING

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



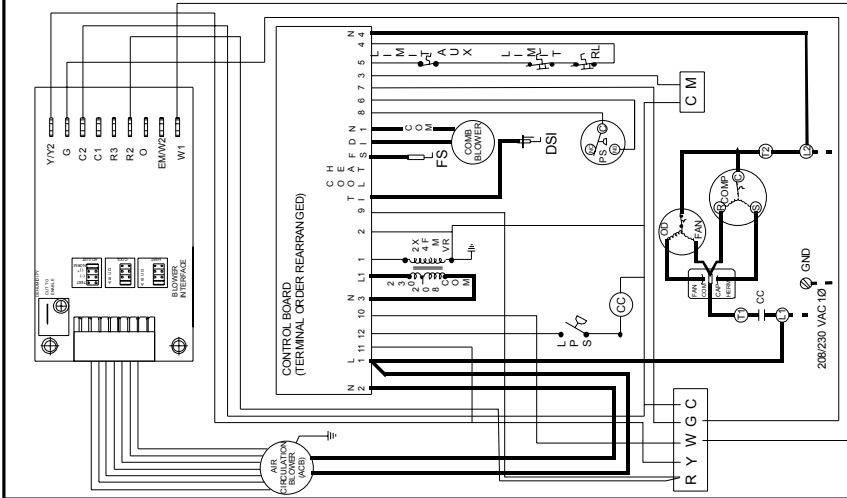
Gas	Altitude (Ft)	Kit	Orifice	Manifold Pressure
Natural	0 - 6000	None	#43	3.5" w.c.
	6001 - 11000	HANG07	#45	
Propane	0 - 6000	LPTK09	#55	10.0" w.c.
	6001 - 11000	HALP09	#56	

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

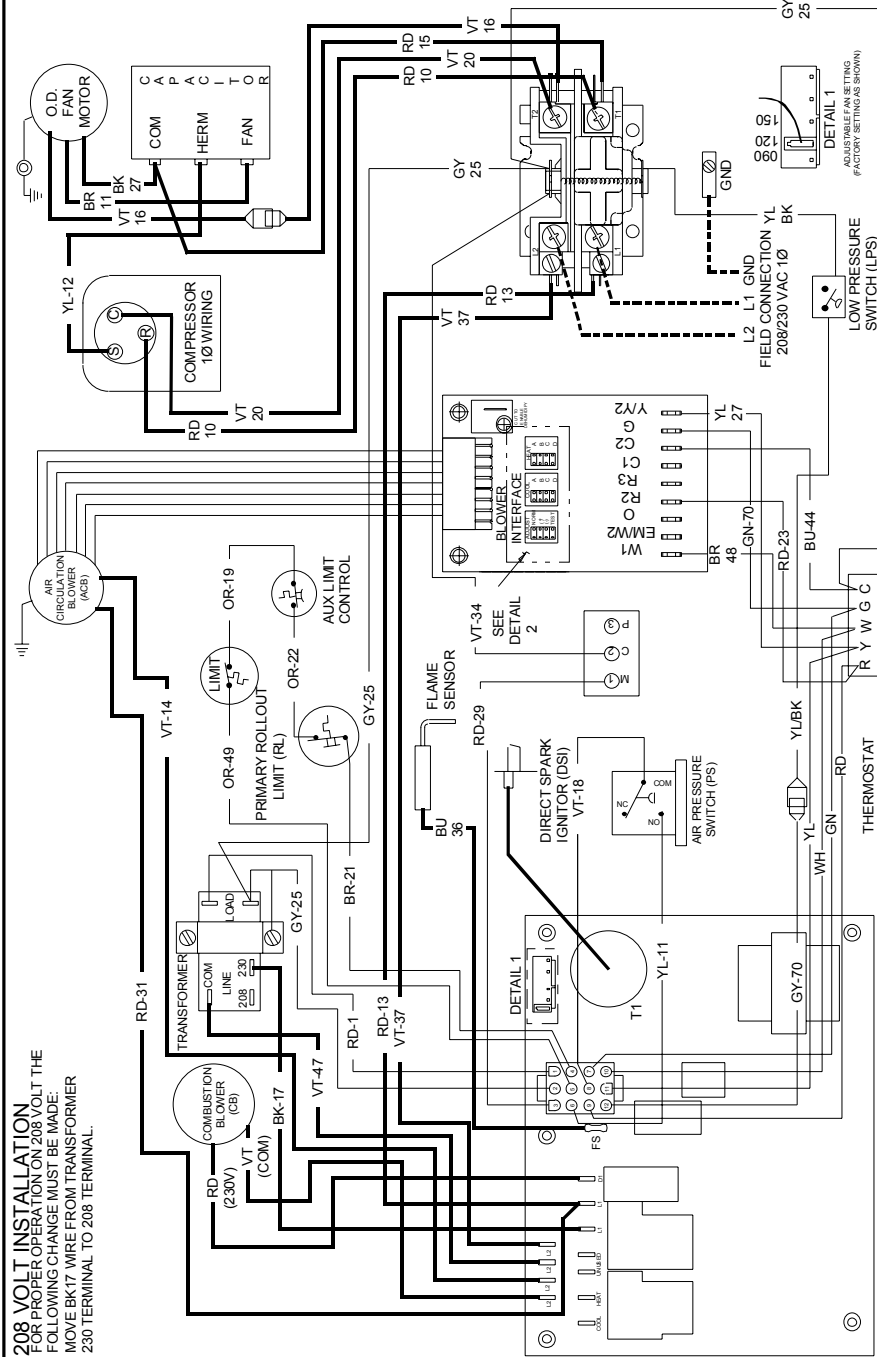


WARNING

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



208 VOLT INSTALLATION
FOR PROPER OPERATION ON 208 VOLT THE FOLLOWING CHANGE MUST BE MADE:
MOVE BK17 WIRE FROM TRANSFORMER 230 TERMINAL TO 208 TERMINAL.



WARNING: DISCONNECT POWER BEFORE SERVICING.

DETAIL 2

BLOWER MOTOR SPEED			
MODELS	ADJUST SETTING	COOLING BLOWER SPEED	HEATING BLOWER SPEED
PGD48C090ZE	NORMAL	B	A
PGD48C115ZE	NORMAL	B	B
PGD48C140ZE	NORMAL	B	C
PGD60C090ZE	NORMAL	C	A
PGD60C115ZE	NORMAL	C	B
PGD60C140ZE	NORMAL	C	C

IMPORTANT:

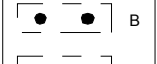
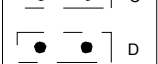
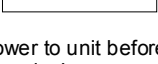
- READ BEFORE OPERATING OR SERVICING THIS UNIT. WARNING: DISCONNECT POWER BEFORE SERVICING.
1. ALWAYS SPECIFIED REPLACEMENT PARTS MUST BE USED WHEN SERVICING.
2. IF ANY ORIGINAL WIRE IS REPLACED, 105°C WIRE MUST BE USED. USE COPPER CONDUCTORS ONLY.
3. EQUIPPED FOR 230 VOLT OR 208 VOLT.
4. HEAT ON/OFF FAN DELAY FACTORY SETTINGS: 30 SECONDS ON AND 120 SECONDS OFF.
5. UNUSED BLOWER MOTOR LEADS MUST BE PLACED ON SINGLE MOTOR LEADS 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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COLOR CODE	
YL YELLOW	BR BROWN
OR ORANGE	WH WHITE
VT VIOLET	BU BLUE
GN GREEN	GY GRAY
BK BLACK	RD RED
LOW VOLTAGE FIELD	
---	LOW VOLTAGE FIELD
---	HI VOLTAGE FIELD
---	HI VOLTAGE FIELD

AIR DATA

COOLING SPEED	ADJUST TAB	CFM @ 0.1 - 0.5 ESP	Heating Speed	Adjust Tab	CFM @ 0.1 - 0.5 ESP
A	Minus	1260	A	Minus	990
	Normal	1400		Normal	1100
	Plus	1540		Plus	1210
B	Minus	1350	B	Minus	1260
	Normal	1500		Normal	1400
	Plus	1650		Plus	1540
C	Minus	1575	C	Minus	1485
	Normal	1750		Normal	1650
	Plus	1925		Plus	1815
D	Minus	1710	D	Minus	1800
	Normal	1900		Normal	2000
	Plus	2000		Plus	2000

	ADJUST	CFM	(COOL)	CFM	(HEAT)
NORM	 A	1400	 A	1100	 A
(+)	 B	1500	 B	1400	 B
(-)	 C	1750	 C	1650	 C
TEST	 D	1900	 D	2000	 D
IMPORTANT NOTE: Disconnect power to unit before moving jumper to prevent damage to TAP board. Jumper must be placed parallel with the letter marked on board. Cross jumper may cause damage to TAP board.					

FACTORY SETTING BLOWER MOTOR SPEED

Models	Adjust Setting	Cooling Blower Speed	Heating Blower Speed
PGD48C0902E	NORMAL	B	A
PGD48C1152E	NORMAL	B	B
PGD48C1402E	NORMAL	B	C
PGD60C0902E	NORMAL	C	A
PGD60C1152E	NORMAL	C	B
PGD60C1402E	NORMAL	C	C

PGD48 Cooling Performance Data



CAUTION

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

IDB*				PGD48C***2E																																				
				Outdoor Ambient Temperature (°F)																																				
				65						75						85						95						105						115						
Airflow	Entering Indoor Wet Bulb Temperature (°F)																																							
70	Delta T	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	59	63	67	71			
	AMPS	19	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13
	HI PR	14.6	14.9	15.3	-	15.6	16.0	16.4	-	16.8	17.2	17.7	-	17.8	18.2	18.7	-	18.8	19.2	19.8	-	19.8	20.3	20.9	-	20.3	20.9	21.5	-	21.5	22.1	22.7	-	22.7	23.3	23.9	-	23.9	24.5	25.1
	LO PR	166	179	189	-	186	200	212	-	212	228	241	-	241	260	274	-	271	292	309	-	300	323	341	-	341	358	375	-	375	392	409	-	409	426	443	-	443	460	477
	Delta T	64	68	74	-	67	72	78	-	70	75	81	-	74	78	86	-	77	82	90	-	80	85	93	-	93	100	107	-	107	114	121	-	121	128	135	-	135	142	149
75	Delta T	20	17	13	-	20	17	13	-	20	18	13	-	20	18	13	-	20	18	13	-	20	18	13	-	20	18	13	-	20	18	13	-	20	18	13	-	20	18	13
	AMPS	14.6	14.9	15.3	-	15.6	15.9	16.4	-	16.8	17.1	17.6	-	17.8	18.2	18.7	-	18.8	19.2	19.8	-	19.8	20.2	20.8	-	20.2	20.8	21.4	-	21.4	22.0	22.6	-	22.6	23.2	23.8	-	23.8	24.4	25.0
	HI PR	166	178	188	-	186	200	211	-	211	227	240	-	241	259	273	-	273	289	308	-	299	322	340	-	340	358	375	-	375	392	409	-	409	426	443	-	443	460	477
	LO PR	64	68	74	-	67	72	78	-	70	74	81	-	73	78	85	-	77	82	89	-	80	85	92	-	92	99	106	-	106	113	120	-	120	127	134	-	134	141	148
	Delta T	20	18	13	-	21	18	14	-	21	18	14	-	21	18	14	-	21	18	13	-	20	18	13	-	20	18	13	-	20	18	13	-	20	18	13	-	20	18	13
80	Delta T	14.4	14.7	15.1	-	15.4	15.7	16.2	-	16.5	16.9	17.4	-	17.5	17.9	18.4	-	18.5	18.9	19.5	-	19.5	19.9	20.5	-	20.5	21.1	21.7	-	21.7	22.3	22.9	-	22.9	23.5	24.1	-	24.1	24.7	25.3
	HI PR	163	175	185	-	183	196	207	-	208	223	236	-	237	255	269	-	266	286	302	-	294	316	334	-	334	353	370	-	370	388	405	-	405	424	441	-	441	460	478
	LO PR	63	67	73	-	66	70	77	-	69	73	80	-	72	77	84	-	76	80	88	-	78	83	91	-	91	99	107	-	107	115	123	-	123	131	139	-	139	147	155
	Delta T	22	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17
	AMPS	14.7	15.0	15.5	16.0	15.8	16.1	16.6	17.1	16.9	17.3	17.8	18.4	18.0	18.3	18.9	19.5	19.0	19.4	20.0	20.7	20.0	20.4	21.0	21.7	21.0	21.4	22.0	22.7	23.4	24.1	24.8	25.5	26.2	26.9	27.6	28.3	29.0	29.7	
85	Delta T	168	181	191	199	188	203	214	223	214	230	243	254	244	262	277	289	274	295	312	325	303	326	344	359	326	344	363	383	403	423	443	463	483	503	523	543	563	583	
	HI 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	94	100	106	112	118	124	130	136	142	148	154	160	166		
	Delta T	23	21	17	12	23	22	18	12	23	22	18	12	24	22	18	12	23	21	17	12	23	21	17	12	22	20	16	11	11	11	11	11	11	11	11	11	11	11	
	AMPS	14.7	15.0	15.4	15.9	15.7	16.1	16.5	17.0	16.9	17.3	17.8	18.4	17.9	18.3	18.8	19.5	18.9	19.3	19.9	20.6	19.9	20.4	21.0	21.7	21.0	21.4	22.0	22.7	23.4	24.1	24.8	25.5	26.2	26.9	27.6	28.3	29.0	29.7	
	HI PR	167	180	190	198	188	202	213	222	213	230	243	253	243	262	276	288	273	294	311	324	302	325	343	358	325	343	363	383	403	423	443	463	483	503	523	543	563	583	
90	Delta T	64	68	75	80	68	72	79	84	71	75	82	87	74	79	86	92	78	83	90	96	80	86	93	99	93	99	105	111	117	123	129	135	141	147	153	159	165		
	HI PR	23	22	18	12	24	22	18	12	24	22	18	12	24	22	18	12	24	22	18	12	24	22	18	12	22	20	17	11	11	11	11	11	11	11	11	11	11	11	
	AMPS	14.5	14.8	15.2	15.7	15.5	15.8	16.3	16.8	16.7	17.0	17.5	18.1	17.7	18.1	18.6	19.2	18.7	19.1	19.6	20.3	19.7	20.1	20.7	21.4	20.7	21.1	21.7	22.4	23.1	23.8	24.5	25.2	25.9	26.6	27.3	28.0	28.7	29.4	
	HI PR	164	177	187	195	184	198	210	219	210	226	238	249	239	257	272	283	269	289	305	319	297	320	337	352	320	337	352	367	382	397	412	427	442	457	472	487	502	517	
	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	92	98	104	110	116	122	128	134	140	146	152	158	164		
95	Delta T	25	24	21	17	25	24	21	17	25	24	21	17	25	24	21	17	24	24	21	17	22	22	19	16	22	22	19	16	13	13	13	13	13	13	13	13	13	13	
	AMPS	14.9	15.2	15.6	16.1	15.9	16.2	16.7	17.2	17.1	17.4	18.0	18.5	18.1	18.5	19.0	19.7	19.1	19.6	20.1	20.8	20.2	20.6	21.2	22.0	21.2	21.6	22.2	22.9	23.6	24.3	25.0	25.7	26.4	27.1	27.8	28.5	29.2	29.9	
	HI PR	169	182	193	201	190	205	216	225	216	233	246	256	246	265	280	292	277	298	315	328	306	329	348	363	329	348	363	378	393	408	423	438	453	468	483	498	513	528	
	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	95	101	107	113	119	125	131	137	143	149	155	161	167		
	Delta T	26	25	21	17	26	25	22	17	26	25	22	17	26	25	22	17	25	25	22	17	23	23	20	16	23	23	20	16	13	13	13	13	13	13	13	13	13		
100	Delta T	14.8	15.1	15.6	16.1	15.8	16.2	16.6	17.2	17.0	17.4	17.9	18.5	18.1	18.5	19.0	19.6	19.1	19.5	20.1	20.8	20.1	20.5	21.2	21.9	21.2	21.6	22.2	22.9	23.6	24.3	25.0	25.7	26.4	27.1	27.8	28.5	29.2	29.9	
	HI PR	169	182	192	200	190	204	215	225	216	232	245	255	246	264	279	291	276	297	314	327	305	328	347	362	328	347	362	377	392	407	422	437	452	467	482	497	512	527	
	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	100	94	100	106	112	118	124	130	136	142	148	154	160	166		
	Delta T	26	25	22	17	27	25	22	18	27	25	22	18	27	26	22	18	26	26	22	18	25	24	21	16	25	24	21	16	13	13	13	13	13	13	13	13	13		
	AMPS	14.6	14.9	15.3	15.8	15.6	16.0	16.4	17.0	16.8	17.2	17.7	18.2	17.8	18.2	18.7	19.4	18.8	19.2	19.8	20.5	19.8	20.3	20.9	21.6	20.9	21.3	21.9	22.6	23.3	24.0	24.7	25.4	26.1	26.8	27.5	28.2	28.9	29.6	
105	Delta T	166	179	189	197	186	201	212	221	212	228	241	251	241	260	274	286	272	292	309	322	300	323	341	356	323	341	356	371	386	401	416	431	446	461	476	491	506	521	
	HI 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	93	99	105	111	117	123	129	135	141	147	153	159	165		
	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	93	99	105	111	117	123	129	135	141	147	153	159			
	Delta T	22	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	22	20	16	11	11	11	11	11	11	11	11	11	11		
	AMPS	14.7	15.0	15.4	15.9	15.7	1																																	

PGD60 Cooling Performance Data



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

PGD60C***2E																									
		Outdoor Ambient Temperature (°F)																							
		65				75				85				95				105				115			
IDB*	Airflow	Entering Indoor Wet Bulb Temperature (°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	Delta T	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-
	AMPS	18.9	19.3	19.8	-	20.2	20.6	21.2	-	21.7	22.1	22.8	-	23.0	23.5	24.2	-	24.3	24.8	25.5	-	25.5	26.1	26.9	-
	HI PR	167	179	189	-	187	201	212	-	213	229	242	-	242	261	275	-	272	293	310	-	301	324	342	-
	LO PR	62	66	72	-	66	70	76	-	68	72	79	-	72	76	83	-	75	80	87	-	78	82	90	-
75	Delta T	21	18	14	-	21	18	14	-	21	18	14	-	21	18	14	-	21	18	14	-	21	18	13	-
	AMPS	18.9	19.2	19.8	-	20.1	20.6	21.1	-	21.6	22.1	22.7	-	22.9	23.4	24.1	-	24.2	24.7	25.5	-	25.5	26.0	26.8	-
	HI PR	166	179	189	-	186	201	212	-	212	228	241	-	241	260	274	-	272	292	309	-	300	323	341	-
	LO PR	62	66	72	-	65	69	76	-	68	72	79	-	71	76	83	-	75	79	87	-	77	82	90	-
80	Delta T	21	19	14	-	22	19	14	-	22	19	14	-	22	19	14	-	22	19	14	-	20	17	13	-
	AMPS	18.6	19.0	19.5	-	19.9	20.3	20.9	-	21.3	21.8	22.4	-	22.6	23.1	23.8	-	23.9	24.4	25.1	-	25.1	25.7	26.4	-
	HI PR	163	176	186	-	183	197	208	-	208	224	237	-	237	255	270	-	267	287	303	-	295	318	335	-
	LO PR	61	65	71	-	64	68	75	-	67	71	77	-	70	75	81	-	73	78	85	-	76	81	88	-
75	Delta T	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	23	21	17	12	21	20	16	11
	AMPS	19.0	19.4	20.0	20.6	20.3	20.8	21.4	22.1	21.9	22.3	23.0	23.7	23.2	23.7	24.4	25.2	24.5	25.0	25.7	26.6	25.8	26.3	27.1	28.0
	HI PR	168	181	191	200	189	203	215	224	215	231	244	255	245	263	278	290	275	296	313	326	304	327	346	360
	LO PR	63	67	73	77	66	70	77	82	69	73	80	85	72	77	84	89	76	81	88	94	78	83	91	97
75	Delta T	24	22	18	12	24	22	18	13	24	22	18	13	24	22	18	13	24	22	18	12	22	21	17	12
	AMPS	19.0	19.4	19.9	20.6	20.3	20.7	21.3	22.0	21.8	22.3	22.9	23.7	23.1	23.6	24.3	25.1	24.4	24.9	25.7	26.6	25.7	26.3	27.1	28.0
	HI PR	168	181	191	199	188	203	214	223	214	230	243	254	244	263	277	289	274	295	312	325	303	326	345	359
	LO PR	62	66	73	77	66	70	77	82	69	73	80	85	72	77	84	89	75	80	88	93	78	83	91	97
1600	Delta T	25	23	19	13	25	23	19	13	25	23	19	13	25	23	19	13	25	23	19	13	23	21	18	12
	AMPS	18.8	19.1	19.7	20.3	20.0	20.4	21.0	21.7	21.5	22.0	22.6	23.3	22.8	23.3	24.0	24.8	24.1	24.6	25.3	26.2	25.3	25.9	26.7	27.6
	HI PR	165	178	187	196	185	199	210	219	211	227	239	250	240	258	272	284	270	290	307	320	298	321	339	353
	LO PR	61	65	71	76	65	69	75	80	67	72	78	83	71	75	82	88	74	79	86	92	77	82	89	95
1900	Delta T	25	24	21	17	26	24	21	17	26	25	21	17	26	25	21	17	25	24	21	17	23	23	20	16
	AMPS	19.2	19.6	20.1	20.8	20.5	20.9	21.5	22.2	22.0	22.5	23.2	23.9	23.4	23.9	24.6	25.4	24.7	25.2	26.0	26.8	26.0	26.5	27.3	28.3
	HI PR	170	183	193	202	191	205	217	226	217	234	247	257	247	266	281	293	278	299	316	330	307	331	349	364
	LO PR	63	67	73	78	67	71	78	83	69	74	81	86	73	78	85	90	76	81	89	95	79	84	92	98
1750	Delta T	27	26	22	18	27	26	22	18	27	26	22	18	27	26	23	18	27	26	22	18	25	24	21	17
	AMPS	19.1	19.5	20.1	20.7	20.5	20.9	21.5	22.2	22.0	22.4	23.1	23.9	23.3	23.8	24.5	25.3	24.6	25.2	25.9	26.8	25.9	26.5	27.3	28.2
	HI PR	170	182	193	201	190	205	216	225	216	233	246	256	246	265	280	292	277	298	315	329	306	330	348	363
	LO PR	63	67	73	78	67	71	77	82	69	74	80	86	73	77	85	90	76	81	89	94	79	84	92	98
1600	Delta T	28	26	23	18	28	27	23	19	28	27	23	19	28	27	24	19	28	27	23	19	26	25	22	17
	AMPS	18.9	19.3	19.8	20.4	20.2	20.6	21.2	21.9	21.7	22.1	22.8	23.5	23.0	23.5	24.2	25.0	24.3	24.8	25.5	26.4	25.5	26.1	26.9	27.8
	HI PR	167	179	189	198	187	201	212	222	213	229	242	252	242	261	275	287	272	293	310	323	301	324	342	357
	LO PR	62	66	72	77	66	70	76	81	68	72	79	84	72	76	83	88	75	80	87	93	78	82	90	96

NOTES:

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