

12. REPAIR PARTS

Repair parts are available from your local PB Heat, LLC distributor or from Parts To Your Door at 1 (610) 916-5380 (www.partstoyourdoor.com).

Note: Remember to include the boiler model number and serial number when ordering parts.

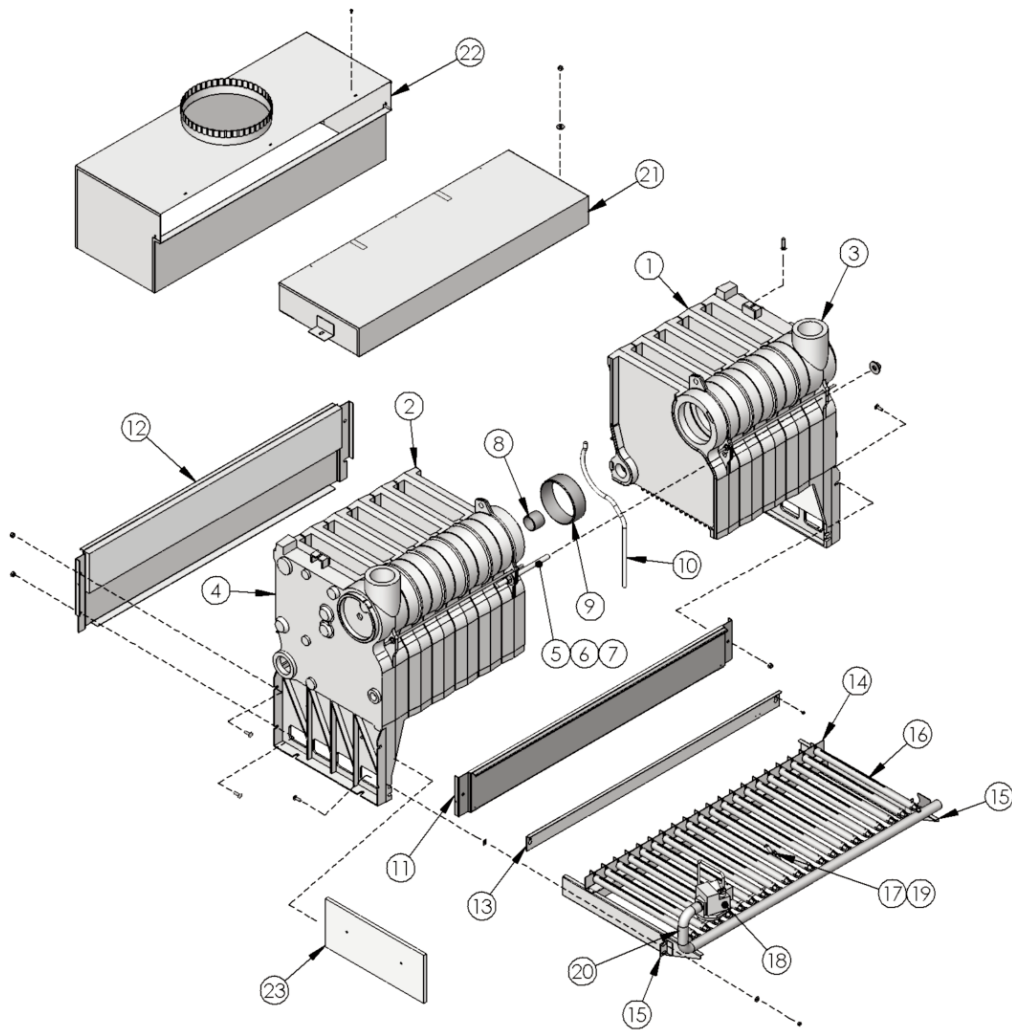


Figure 12.1

Table 12.1

	Description	Quantity Required	Stock Code
1	Intermediate Section – w/out Draw Lugs	–	90028
2	Intermediate Section – w/ Draw Lugs (64)	–	90029
3	Right Hand Section	–	90030
4	Left Hand Section	–	90031
5	Draw Rod 5/8"-11 x 8" (64)	–	7797
6	Draw Rod Nut 5/8"-11 (64)	–	51567
7	Draw Rod Washer (64)	–	7289
8	2" Push Nipple	–	51543
9	6" Push Nipple	–	51546
10	High Temperature Sealing Rope 1/2"	–	51211
–	63-03L Block Assembly	–	90684
–	63-03 Block Assembly	–	90684
–	63-04L Block Assembly	–	90685
–	63-04 Block Assembly	–	90685
–	63-05L Block Assembly	–	90686
–	63-05 Block Assembly	–	90686
–	63-06 Block Assembly	–	90687
–	Left Hand 64-07 Split Block	–	90904
–	Right Hand 64-07 Split Block	–	90906
–	Left Hand 64-08 Split Block	–	90904
–	Right Hand 64-08 Split Block	–	90907
–	Left Hand 64-09 Split Block	–	90904
–	Right Hand 64-09 Split Block	–	90908
–	Left Hand 64-10 Split Block	–	90905
–	Right Hand 64-10 Split Block	–	90907
–	Left Hand 64-11 Split Block	–	90905
–	Right Hand 64-11 Split Block	–	90908
–	Left Hand 64-12 Split Block	–	90905
–	Right Hand 64-12 Split Block	–	90909
11	Base Front Panel – 63-03	–	50324
	Base Front Panel – 63-04	–	50325
	Base Front Panel – 63-05	–	50326
	Base Front Panel – 63-06	–	50327
	Base Front Panel – 64-07	–	50328
	Base Front Panel – 64-08	–	50329
	Base Front Panel – 64-09	–	50330
	Base Front Panel – 64-10	–	50331
	Base Front Panel – 64-11	–	50332
	Base Front Panel – 64-12	–	50333
12	Base Rear Panel – 63-03	–	61180
	Base Rear Panel – 63-04	–	61181
	Base Rear Panel – 63-05	–	61182
	Base Rear Panel – 63-06	–	61183
	Base Rear Panel – 64-07	–	61184
	Base Rear Panel – 64-08	–	61185
	Base Rear Panel – 64-09	–	61186
	Base Rear Panel – 64-10	–	61187
	Base Rear Panel – 64-11	–	61188
	Base Rear Panel – 64-12	–	61189
13	Burner Access Panel – 63-03	–	50271
	Burner Access Panel – 63-04	–	50272
	Burner Access Panel – 63-05	–	50273
	Burner Access Panel – 63-06	–	50274
	Burner Access Panel – 64-07	–	50275
	Burner Access Panel – 64-08	–	50276
	Burner Access Panel – 64-09	–	50277
	Burner Access Panel – 64-10	–	50278
	Burner Access Panel – 64-11	–	50279
	Burner Access Panel – 64-12	–	50280
14	Burner Tray Rear Support – 63-03	–	50300
	Burner Tray Rear Support – 63-03L	–	50301
	Burner Tray Rear Support – 63-04	–	50302
	Burner Tray Rear Support – 63-04L	–	50303
	Burner Tray Rear Support – 63-05	–	50304
	Burner Tray Rear Support – 63-05L	–	50305
	Burner Tray Rear Support – 63-06	–	50306
	Burner Tray Rear Support – 63-07	–	50307
	Burner Tray Rear Support – 63-08	–	50308
	Burner Tray Rear Support – 63-09	–	50309
15	Burner Tray Rear Support – 63-10	–	50310
	Burner Tray Rear Support – 63-11	–	50311
	Burner Tray Rear Support – 63-12	–	50312
	Burner Tray Left Side Rail	–	50296
	Burner Tray Right Side Rail	–	50295
	Burner – 63-03L	2	50192
	Burner – 63-03	3	50192
	Burner – 63-04L	4	50192
	Burner – 63-04	5	50192
	Burner – 63-05L	6	50192
16	Burner – 63-05	7	50192
	Burner – 63-06	9	50192
	Burner – 64-07	11	50192
	Burner – 64-08	13	50192
	Burner – 64-09	15	50192
	Burner – 64-10	17	50192
	Burner – 64-11	19	50192
	Burner – 64-12	21	50192
	Burner with Pilot Bracket (Spark)	–	50163
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Part numbers may be subject to change without notice.

Table 12.2

	Description	Quantity Required	Stock Code
18	Gas Valve – NAT 63-05/06 Honeywell VR8304M-4002	–	50589
	Gas Valve – NAT 64-07, 64-08 Honeywell VR8304M-4002	–	50589
	Gas Valve – NAT 63-03, 63-04 Honeywell VR8204A-2001	–	50583
	Gas Valve – NAT 64-09/64-12 7000DERHC Robert Shaw	–	50247
	Gas Valve – LP 63-05, 63-06 Honeywell VR8304M-4010	–	50590
	Gas Valve – LP 64-07, 64-08 Honeywell VR8304P-4314	–	50724
	Gas Valve – LP 64-09 thru 64-12 Honeywell VR8304P-4314	–	50724
	Gas Valve – LP 63-03, 63-04 Honeywell VR8204A-2183	–	50584
19	Pilot Assembly NAT 63/64 Honeywell Q3481B-1644	–	50996
	Pilot Assembly LP 63/64 Honeywell Q3481B-1529	–	50997
	– Ignition Cable Honeywell 394800-30	–	50640
	– Vent Safety Switch (3L, 3, 4L) 1 NT08L-5621-210°F	–	50040
	– Vent Safety Switch (4-12; not 4L) 1 NT08L-5621-230°F	–	50041
	– Flame Rollout Switch 176°C	–	51587
	– Ignition Control (non-CSD)	–	50767
	– Ignition Control (CSD)	–	50732
20	Gas Manifold – 63-03L	–	50265
	Gas Manifold – 63-04	–	50266
	Gas Manifold – 63-04L	–	50267
	Gas Manifold – 63-05	–	50268
	Gas Manifold – 63-05L	–	50269
	Gas Manifold – 63-06	–	50270
	Gas Manifold – 64-07 Assembly Kit	–	90411
	Gas Manifold – 64-08 Assembly Kit	–	90412
	Gas Manifold – 64-09 Assembly Kit	–	90413
	Gas Manifold – 64-10 Assembly Kit	–	90414
	Gas Manifold – 64-11 Assembly Kit	–	90415
	Gas Manifold – 64-12 Assembly Kit	–	90416
21	Flue Collector – 63-03	–	50281
	Flue Collector – 63-03L	–	50282
	Flue Collector – 63-04	–	50283
	Flue Collector – 63-04L	–	50284
	Flue Collector – 63-05	–	50285
	Flue Collector – 63-05L	–	50286
	Flue Collector – 63-06	–	50287
	Flue Collector – 64-07	–	50288
	Flue Collector – 64-08	–	50289
	Flue Collector – 64-09	–	50290
	Flue Collector – 64-10	–	50291
	Flue Collector – 64-11	–	50292
	Flue Collector – 64-12	–	50293
	Description	Quantity Required	Stock Code
22	Draft Hood – 63-03	–	50252
	Draft Hood – 63-04	–	50347
	Draft Hood – 63-05	–	50256
	Draft Hood – 63-06	–	50257
	Draft Hood – 64-07	–	50258
	Draft Hood – 64-08	–	50259
	Draft Hood – 64-09	–	50260
	Draft Hood – 64-10	–	50261
23	Draft Hood – 64-11	–	50262
	Draft Hood – 64-12	–	50263
	Insulation Board	–	7956
Conversion Kits Natural to LP Gas			
–	SPRK 63	–	90070
–	SPRK 64	–	90071
Conversion Kit LP to Natural Gas			
–	SPRK 63	–	90069
–	SPRK 64-07, 64-08	–	90051
–	SPRK 64-09, 64-12	–	90052
Vent Dampers			
–	63-03 – Effikal-RVGP-6BK – 6"	–	90613
–	63-04 – Effikal-RVGP-7BK – 7"	–	90614
–	63-05 – Effikal-RVGP-8BK – 8"	–	90615
–	63-06 – Effikal-RVGP-9BK – 9"	–	90417
–	64-07 – Effikal-RVGP-9BK – 9"	–	50167
–	64-08 Thru 64-09 – Effikal-RVGP-1 0BK – 10"	–	50168
–	64-10 Thru 64-12 – Effikal-RVGP-1 0BK – 12"	–	90616
Jackets			
–	63-03L	–	90645
–	63-03	–	90645
–	63-04L	–	90646
–	63-04	–	90646
–	63-05L	–	90647
–	63-05	–	90647
–	63-06	–	90648
–	64-07	–	90649
–	64-08	–	90650
–	64-09	–	90651
–	64-10	–	90652
–	64-11	–	90653
–	64-12	–	90654
–	Limit Control, Steam – PA404A	–	50549
–	Limit Control, Steam Manual Reset – L4079B	–	50681
–	Brass Siphon – 63-03 Thru 64-08	–	6667
–	Brass Siphon, Long – 64-09 Thru 64-12	–	6665
–	Limit Control, Water – Beckett 7600B	–	50335
–	Immersion Well, Beckett 7600T	–	50341
–	Immersion Sensor, Beckett 7600P	–	50339
–	Limit Control w/ Sensor, Water – Hydrolevel 3200	–	50334
–	Immersion Well, Hydrolevel	–	50723
–	Limit Control, Water Manual Reset – L4006E	–	50570
–	Pressure Gauge – Steam	–	51325
–	Temperature/Pressure Gauge – Water	–	51324
–	Transformer, Steam – 40VA	–	50787