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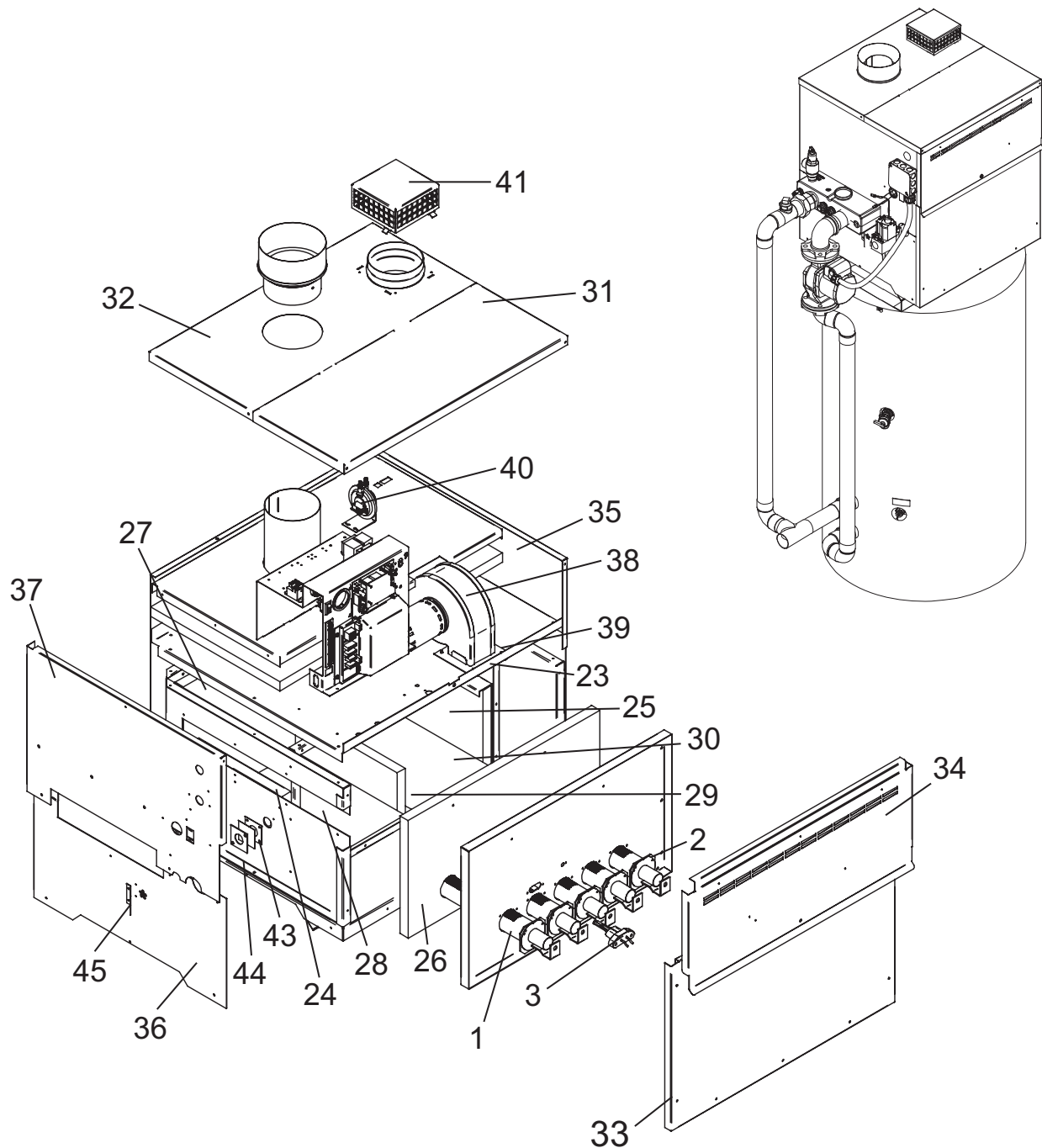
Replacement Parts List

Efficiency-Pac®

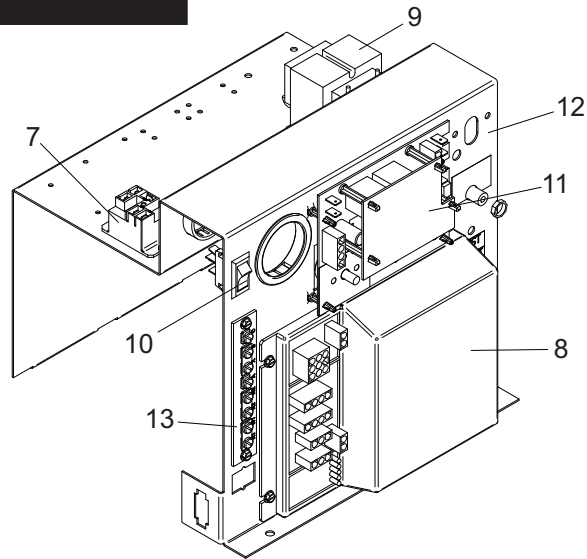
EP 150 – 300

Water Heaters

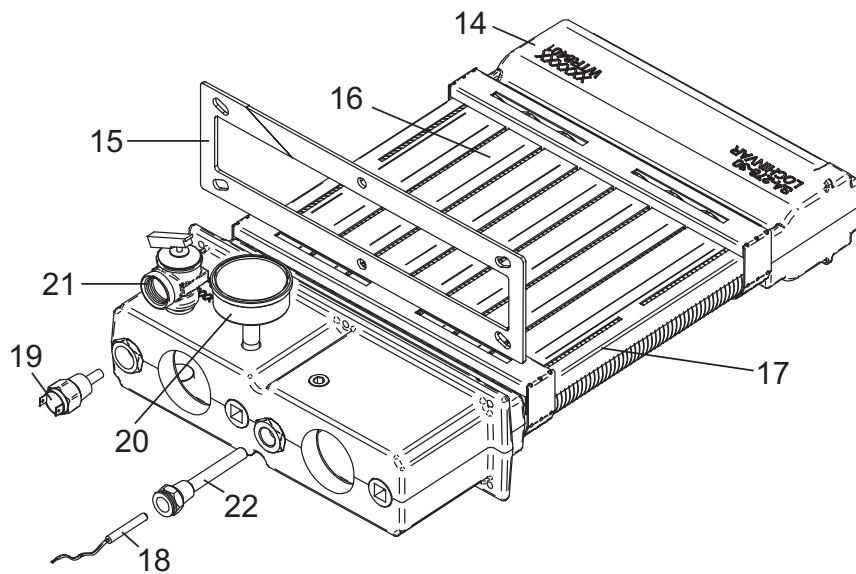
Starting Serial Number A05H00172365



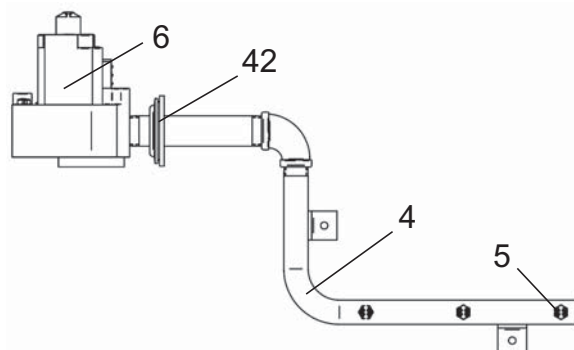
CONTROL PANEL ASSEMBLY



HEAT EXCHANGER ASSEMBLY



GAS TRAIN ASSEMBLY



ITEM NO.	PART NO.	DESCRIPTION	MODEL NO.	
PILOT & BURNER ASSEMBLIES				
1	BNR3417 IS MAIN BURNER	Model	BNR3417	BNR3416
	BNR3416 IS MAIN BURNER W/ PRESSURE TAP (BURNERS INCLUDE BURNER GASKET)	150	2	1
		200	3	1
		250	4	1
		300	5	1
2	GKT2429	GASKET, BURNER	ALL	
3	PLT3400	HOT SURFACE IGNITOR	ALL	
4	MAN2439	GAS MANIFOLD	150	
4	MAN2442	GAS MANIFOLD	200	
4	MAN2443	GAS MANIFOLD	250	
4	MAN2444	GAS MANIFOLD	300	
5	ORF2406	ORIFICE, MAIN BNR. NAT.	ALL	
5	ORF2407	ORIFICE, MAIN BNR. LPG.	ALL	
GAS VALVES				
6	VAL2412	GAS VALVE, NAT. MAIN	ALL	
6	VAL2411	GAS VALVE, LPG. MAIN	ALL	
CONTROLS				
7	RLY2052	RELAY,PANEL MOUNT,24VDC,COIL	ALL	
8	RLY2400	IGNITION MODULE	ALL	
9	TRF2004	TRANSFORMER 50V.A.	ALL	
10	MSC2426	SWITCH, ROCKER ON-OFF	ALL	
11	TST5314	THERMOSTAT	ALL	
12	KIT3117	MANUAL RESET HIGH LIMIT	ALL	
13	MSC2016	TERMINAL BOARD	ALL	
HEAT EXCHANGER				
14	HEX3028	HEAT EXCHANGER	150	
14	HEX3029	HEAT EXCHANGER	200	
14	HEX3030	HEAT EXCHANGER	250	
14	HEX3031	HEAT EXCHANGER	300	
15	GKT2400	GASKET, FRONT HEADER	ALL	
16	JKA2000	V-BAFFLE (5 REQ'D)	150	
16	JKA2001	V-BAFFLE (5 REQ'D)	200	
16	JKA2002	V-BAFFLE (5 REQ'D)	250	
16	JKA2003	V-BAFFLE (5 REQ'D)	300	
17	JKA6525	FRAME RUNNER (2 REQ'D)	150	
17	JKA6526	FRAME RUNNER (2 REQ'D)	200	
17	JKA6527	FRAME RUNNER (2 REQ'D)	250	
17	JKA6528	FRAME RUNNER (2 REQ'D)	300	
18	TST2032	SENSOR	ALL	
19	HLC2510	HIGH LIMIT	ALL	
20	GTP3000	GAUGE, TEMPERATURE	ALL	
21	RLV2013	RELIEF VALVE, 3/4, 150#	ALL	
22	TST2301	BULB WELL	ALL	
PUMPS				
--	ARM3074PAB	PUMP WATER HEATER	ALL	
LOCH-HEAT® TILE				
23	FIB2800	LOCH-HEAT TILE, TOP	150	
23	FIB2801	LOCH-HEAT TILE, TOP	200	
23	FIB2802	LOCH-HEAT TILE, TOP	250	
23	FIB2803	LOCH-HEAT TILE, TOP	300	
24	FIB2420	LOCH-HEAT TILE, FRONT HEAD SIDE	ALL	
25	FIB2421	LOCH-HEAT TILE, REAR HEAD SIDE	ALL	
26	FIB2264	LOCH-HEAT TILE, FRONT	150	
26	FIB2265	LOCH-HEAT TILE, FRONT	200	
26	FIB2266	LOCH-HEAT TILE, FRONT	250	
26	FIB2267	LOCH-HEAT TILE, FRONT	300	
27	FIB2484	LOCH-HEAT TILE, BACK	150	
27	FIB2485	LOCH-HEAT TILE, BACK	200	
27	FIB2486	LOCH-HEAT TILE, BACK	250	
27	FIB2487	LOCH-HEAT TILE, BACK	300	
28	FIB2488	LOCH-HEAT TILE, BOTTOM LEFT	150	
28	FIB2489	LOCH-HEAT TILE, BOTTOM LEFT	200	
28	FIB2490	LOCH-HEAT TILE, BOTTOM LEFT	250	
PLEASE HAVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS				

ITEM NO.	PART NO.	DESCRIPTION	MODEL NO.
LOCH-HEAT® TILE (CONTINUED)			
28	FIB2491	LOCH-HEAT TILE, BOTTOM LEFT	300
29	FIB2806	LOCH-HEAT TILE DIVIDER	ALL
30	FIB2804	LOCH-HEAT TILE, BOTTOM RIGHT	150
30	FIB2489	LOCH-HEAT TILE, BOTTOM RIGHT	200
30	FIB2805	LOCH-HEAT TILE, BOTTOM RIGHT	250
30	FIB2491	LOCH-HEAT TILE, BOTTOM RIGHT	300
JACKET/DOOR ASSEMBLIES			
31	JKA6094	JACKET, OUTER TOP FRONT	150
31	JKA6095	JACKET, OUTER TOP FRONT	200
31	JKA6096	JACKET, OUTER TOP FRONT	250
31	JKA6097	JACKET, OUTER TOP FRONT	300
32	JKA6102	JACKET, OUTER TOP REAR	150
32	JKA6103	JACKET, OUTER TOP REAR	200
32	JKA6104	JACKET, OUTER TOP REAR	250
32	JKA6105	JACKET, OUTER TOP REAR	300
33	JKA6232	JACKET, OUTER FRONT LOWER	150
33	JKA6233	JACKET, OUTER FRONT LOWER	200
33	JKA6234	JACKET, OUTER FRONT LOWER	250
33	JKA6235	JACKET, OUTER FRONT LOWER	300
34	JKA6236	JACKET, OUTER FRONT UPPER DOOR	150
34	JKA6237	JACKET, OUTER FRONT UPPER DOOR	200
34	JKA6238	JACKET, OUTER FRONT UPPER DOOR	250
34	JKA6239	JACKET, OUTER FRONT UPPER DOOR	300
35	JKA6505	JACKET, OUTER RIGHT SIDE	ALL
36	JKA6241	JACKET, OUTER LEFT SIDE LOWER	ALL
37	JKA6240	JACKET, OUTER LEFT SIDE UPPER	ALL
MISCELLANEOUS			
38	FAN2724	ASSEMBLY, FAN	150
38	FAN2410	ASSEMBLY, FAN	200-300
39	GKT2009	GASKET, FAN	150
39	GKT2416	GASKET, FAN	200-300
40	PRS30009	SWITCH, AIR PRESSURE	150-200
40	PRS30010	SWITCH, AIR PRESSURE	250-300
41	JKA6510	COVER, DUST AIR INTAKE	ALL
42	GKT2427	GASKET, ESCUTCHEON PLUG	ALL
43	GKT2401	GASKET, SIGHT GLASS	ALL
44	MSC3415	KIT, SIGHT GLASS	ALL
45	JKA6506	MIRROR, INSPECTION	ALL
--	GKT3408	GASKET, MANNING GLASS (INNER COMBUSTION CHAMBER WALL)	ALL
--	GKT30001	GASKET, SILICONE (INSIDE OUTER JACKET LOWER DOOR) 15' ROLL	ALL
--	DRH2722	BELL INCREASER (NOT PICTURED)	150 - 200
--	DRH2729	BELL INCREASER (NOT PICTURED)	250 - 300
--	MSC3001	KIT, TUBING EPDM	150 - 200
--	MSC3002	KIT, TUBING EPDM	250 - 300
--	MSC2075	TUBE, INLET AIR	150 - 200
--	MSC2076	TUBE, INLET AIR	250 - 300
--	MSC2077	CLAMP, INLET AIR	150 - 300
--	WTR2040	FLOW SWITCH	ALL
--	WTR2530	LOW WATER CUT-OFF, MANUAL RESET (OPTIONAL) PRIOR TO H08H00211826	ALL
--	WTR30000	LOW WATER CUT-OFF, MANUAL RESET (OPTIONAL) BEGINNING H08H00211286	ALL
--	WTR2528	LOW WATER CUT-OFF, AUTO RESET (OPTIONAL) PRIOR TO H08H00211286	ALL
--	WTR30001	LOW WATER CUT-OFF, AUTO RESET (OPTIONAL) BEGINNING H08H00211286	ALL
--	WTR2222	LOW WATER CUT-OFF PROBE (OPTIONAL)	ALL
--	WTR20000	LOW WATER CUT-OFF BOOT (OPTIONAL)	ALL
WATER STORAGE TANK			
--	WTR1013	ANODE, MAGNESIUM	ALL
--	WTR1041	ANODE, ALUMINUM	OPTIONAL
--	WTR1016	HANDHOLE CLEANOUT COVER	ALL
--	GKT1010	GASKET, HANDHOLE	ALL
--	RJS-085	TANK, COMPLETE	ALL
--	RJS-100	TANK, COMPLETE	ALL
--	MSC2050	TUBE BAFFLE, INLET	ALL
--	RLV1002	RELIEF VALVE, T & P, 150#, TANK	ALL
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