

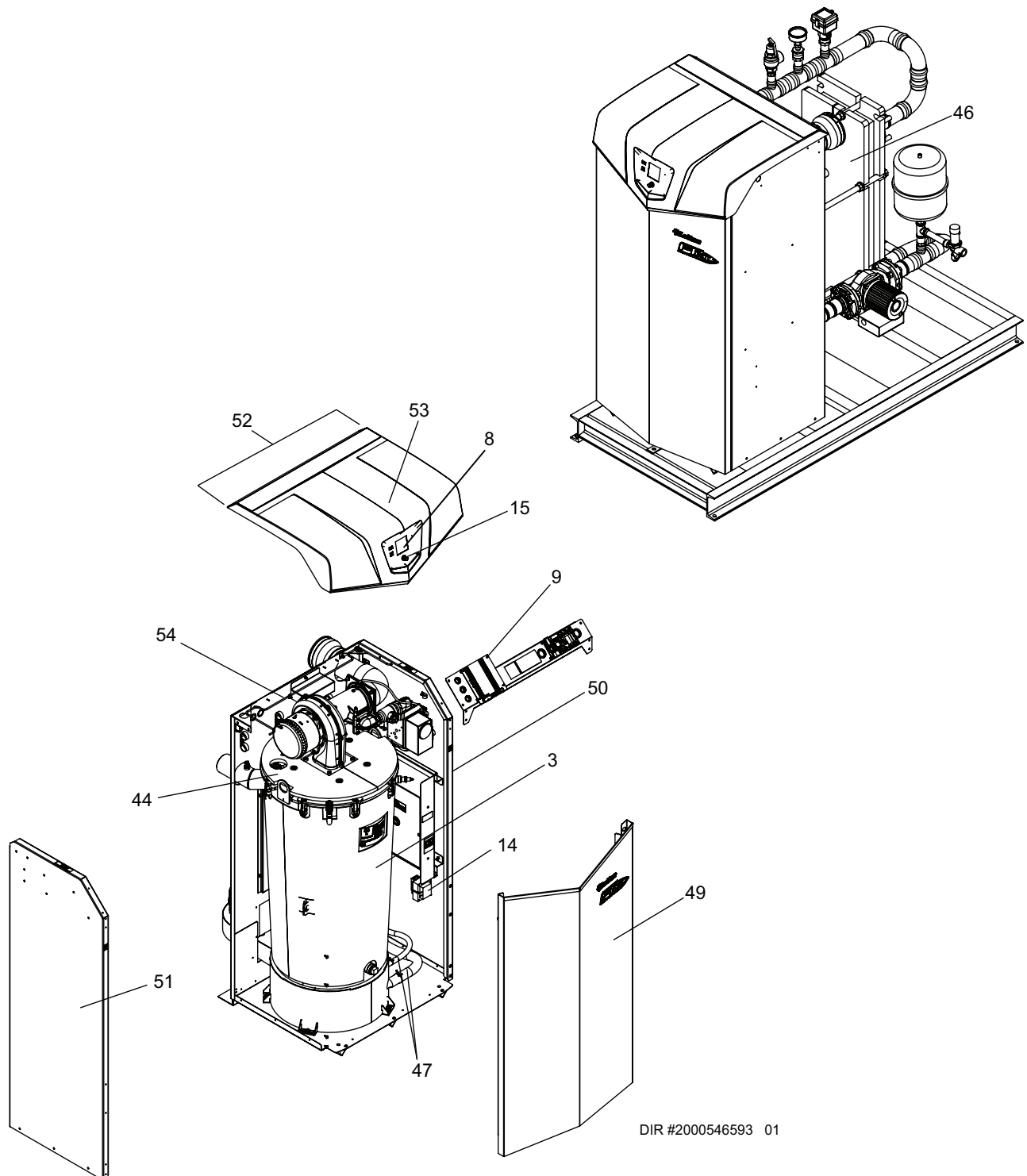
**PARTS & SERVICE DEPARTMENT**

Nashville, Tennessee

877-554-5544 • Fax: 615-882-2918

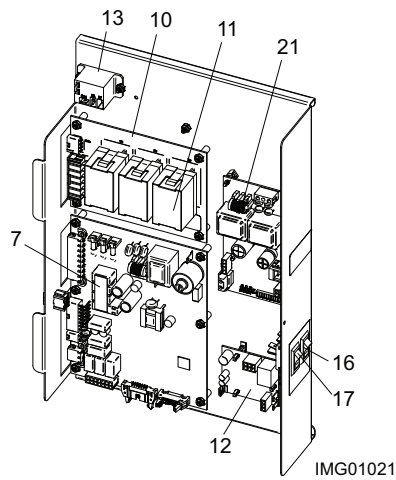
parts_team@lochinvar.com

www.Lochinvar.com

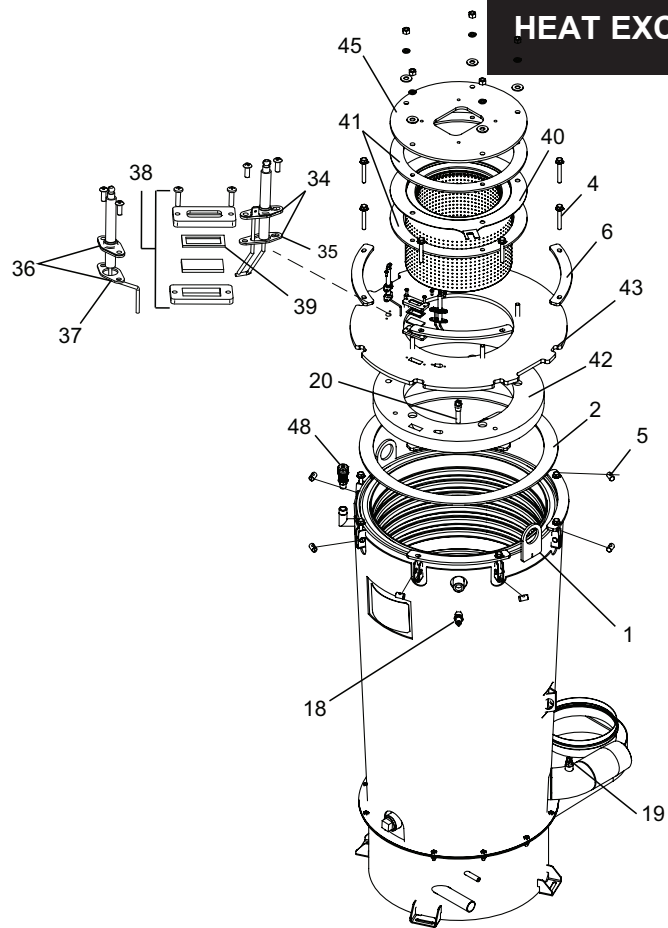
Replacement Parts List
AQUA™
COMMERCIAL POOL PACKAGE
APN 400 - 850


DIR #2000546593 01

CONTROL PANEL

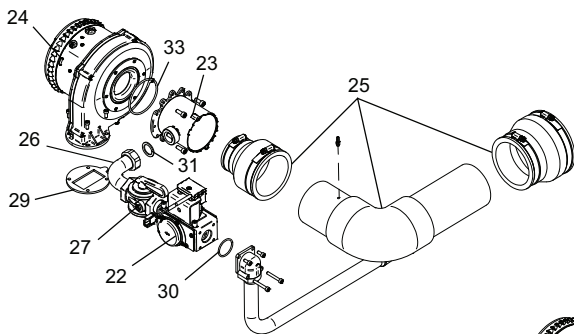


HEAT EXCHANGER

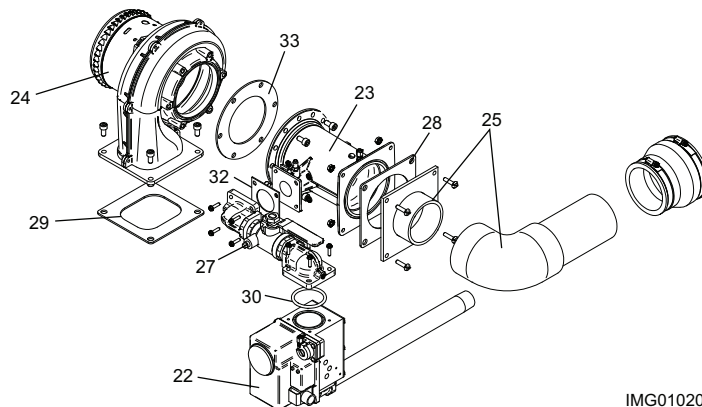


DIR #2000547607 00

GAS TRAIN AP 400 - 500



GAS TRAIN
AP 600 - 850



IMG01020

ITEM NO.	PART NO.	DESCRIPTION	MODEL
BOILER HEAT EXCHANGER ASSEMBLY			
1	100188998	HEAT EXCHANGER ASSEMBLY	APN400
1	100188999	HEAT EXCHANGER ASSEMBLY	APN500-600
1	100189000	HEAT EXCHANGER ASSEMBLY	APN725
1	100189001	HEAT EXCHANGER ASSEMBLY	APN850
2	100288908	KIT, GASKET SET, HEAT EXCHANGER	APN400-600
2	100288921	KIT, GASKET SET, HEAT EXCHANGER	APN725-850
3	100288897	INSULATION, BLANKET	APN400-600
3	100288898	INSULATION, BLANKET	APN725-850
4	100288875	BOLT, HEAT EXCHANGER	ALL
5	100288876	NUT, HEAT EXCHANGER	ALL
6	100288904	WASHER, HEAT EXCHANGER	APN400-600
6	100288905	WASHER, HEAT EXCHANGER	APN725-850
CONTROLS			
7	100285617	CONTROL BOARD, MAIN	APN400
7	100285642	CONTROL BOARD, MAIN	APN500
7	100285649	CONTROL BOARD, MAIN	APN600
7	100285654	CONTROL BOARD, MAIN	APN725
7	100285659	CONTROL BOARD, MAIN	APN850
7	100285641	CONTROL BOARD, MAIN - CANADIAN	APN400
7	100285647	CONTROL BOARD, MAIN - CANADIAN	APN500
7	100285653	CONTROL BOARD, MAIN - CANADIAN	APN600
7	100285658	CONTROL BOARD, MAIN - CANADIAN	APN725
7	100285664	CONTROL BOARD, MAIN - CANADIAN	APN850
7	100285605	CONTROL BOARD, MAIN - HIGH ALTITUDE	APN400
7	100285646	CONTROL BOARD, MAIN - HIGH ALTITUDE	APN500
7	100285650	CONTROL BOARD, MAIN - HIGH ALTITUDE	APN600
7	100285655	CONTROL BOARD, MAIN - HIGH ALTITUDE	APN725
7	100285660	CONTROL BOARD, MAIN - HIGH ALTITUDE	APN850
7	100285608	CONTROL BOARD, MAIN - SPA	APN400
7	100285643	CONTROL BOARD, MAIN - SPA	APN500
7	100285651	CONTROL BOARD, MAIN - SPA	APN600
7	100285656	CONTROL BOARD, MAIN - SPA	APN725
7	100285662	CONTROL BOARD, MAIN - SPA	APN850
7	100285610	CONTROL BOARD, MAIN - SPA, HIGH ALTITUDE	APN400
7	100285644	CONTROL BOARD, MAIN - SPA, HIGH ALTITUDE	APN500
7	100285652	CONTROL BOARD, MAIN - SPA, HIGH ALTITUDE	APN600
7	100285657	CONTROL BOARD, MAIN - SPA, HIGH ALTITUDE	APN725
7	100285663	CONTROL BOARD, MAIN - SPA, HIGH ALTITUDE	APN850
8	100278134	CONTROL BOARD, USER INTERFACE	ALL
9	100277838	BOARD, CONNECTION	ALL
10	100208493	BOARD, PUMP RELAY	ALL
11	100208502	RELAY, PUMP, 1.5 HP	ALL
12	100276822	LOW WATER CUTOFF	ALL
13	100208509	RELAY, 120 VAC, 60 HZ	ALL
14	100208246	TRANSFORMER	ALL
15	100277824	KNOB, FLUTED	ALL
16	100277798	SWITCH, MOMENTARY, BLACK	ALL
17	100277797	SWITCH, MOMENTARY, RED	ALL
-	100208242	SWITCH, ON/OFF	ALL
18	100309672	PROBE, LOW WATER CUTOFF	ALL
-	100208561	SENSOR, FLUE	ALL
19	100208549	SENSOR, INLET	ALL
20	100208544	SENSOR, OUTLET/HIGH LIMIT	ALL
-	100157742	SENSOR, OUTDOOR AIR	ALL
-	100208552	SENSOR, THERMOSTAT	ALL
-	100170645	KIT, SYSTEM SENSOR	ALL
-	100208620	HARNESS, IGNITOR	ALL
PLEASE HAVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS			

ITEM NO.	PART NO.	DESCRIPTION	MODEL
CONTROLS (CONTINUED)			
-	100278061	HARNESS, FLAME SENSOR	ALL
-	100288900	HARNESS, POWER	ALL
-	100277748	HARNESS, UNIT	ALL
-	100288901	HARNESS, RIBBON CABLE	ALL
-	100288902	HARNESS, GAS VALVE	APN400-500
-	100288903	HARNESS, GAS VALVE	APN600-850
21	100071757	KIT, MODBUS	ALL
GAS TRAIN			
22	100189393	GAS VALVE, NAT & LP	APN400
22	100189392	GAS VALVE, NAT & LP	APN500
22	100189391	GAS VALVE, NAT	APN600
22	100189390	GAS VALVE, NAT	APN725
22	100189389	GAS VALVE, NAT	APN850
22	100189388	GAS VALVE, LP	APN600
22	100189387	GAS VALVE, LP	APN725
22	100189386	GAS VALVE, LP	APN850
23	100278070	VENTURI	APN400-500
23	100288547	VENTURI	APN600
23	100288879	VENTURI	APN725-825
24	100188879	KIT, FAN	APN400
24	100188878	KIT, FAN	APN500
24	100188877	KIT, FAN	APN600-850
25	100189214	KIT, AIR INLET	APN400-500
25	100189213	KIT, AIR INLET	APN600-850
-	100189174	KIT, LP CONVERSION	APN400-500
-	100189175	KIT, LP CONVERSION	APN600-850
26	100278091	ADAPTER, GAS VALVE UNION	APN400-500
27	100277803	GAS COCK	APN500
27	100288546	GAS VALVE, SHUTOFF	APN600-850
28	100208089	GASKET, AIR INTAKE	APN600-850
29	100288877	GASKET, FAN	APN400-500
29	100288878	GASKET, FAN	APN600-850
30	100288880	GASKET, GAS VALVE	APN500
30	100288891	GASKET, GAS VALVE	APN600-850
31	100288899	GASKET, GAS VALVE UNION	APN400-500
32	100208105	GASKET, GAS TRAIN	APN600-850
33	100208761	GASKET, VENTURI	APN400-500
33	100233694	GASKET, VENTURI	APN600-850
IGNITION & BURNER ASSEMBLIES			
34	100165924	KIT, IGNITOR	ALL
35	100233662	GASKET, IGNITOR	ALL
36	100165923	KIT, FLAME SENSOR	ALL
37	100233664	GASKET, FLAME SENSOR	ALL
38	100189215	KIT, SIGHT GLASS	ALL
39	100275564	GASKET, SIGHT GLASS	ALL
40	100188648	KIT, BURNER	APN400
40	100188649	KIT, BURNER	APN500-600
40	100188650	KIT, BURNER	APN725-850
41	100288892	GASKET, BURNER	APN400-600
41	100288893	GASKET, BURNER	APN725-850
42	100288927	FIBERBOARD, BURNER	APN400-600
42	100288928	FIBERBOARD, BURNER	APN725-850
43	100288894	INSULATION, HEAT EXCHANGER TOP PLATE	APN400-500
43	100288895	INSULATION, HEAT EXCHANGER TOP PLATE	APN600
43	100288896	INSULATION, HEAT EXCHANGER TOP PLATE	APN725-850
44	100189410	PLATE, TOP, HEAT EXCHANGER	APN400-600
44	100189409	PLATE, TOP, HEAT EXCHANGER	APN725-850
45	100189408	PLATE, FAN	APN400-500
PLEASE HAVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS			

NOTES

NOTES

