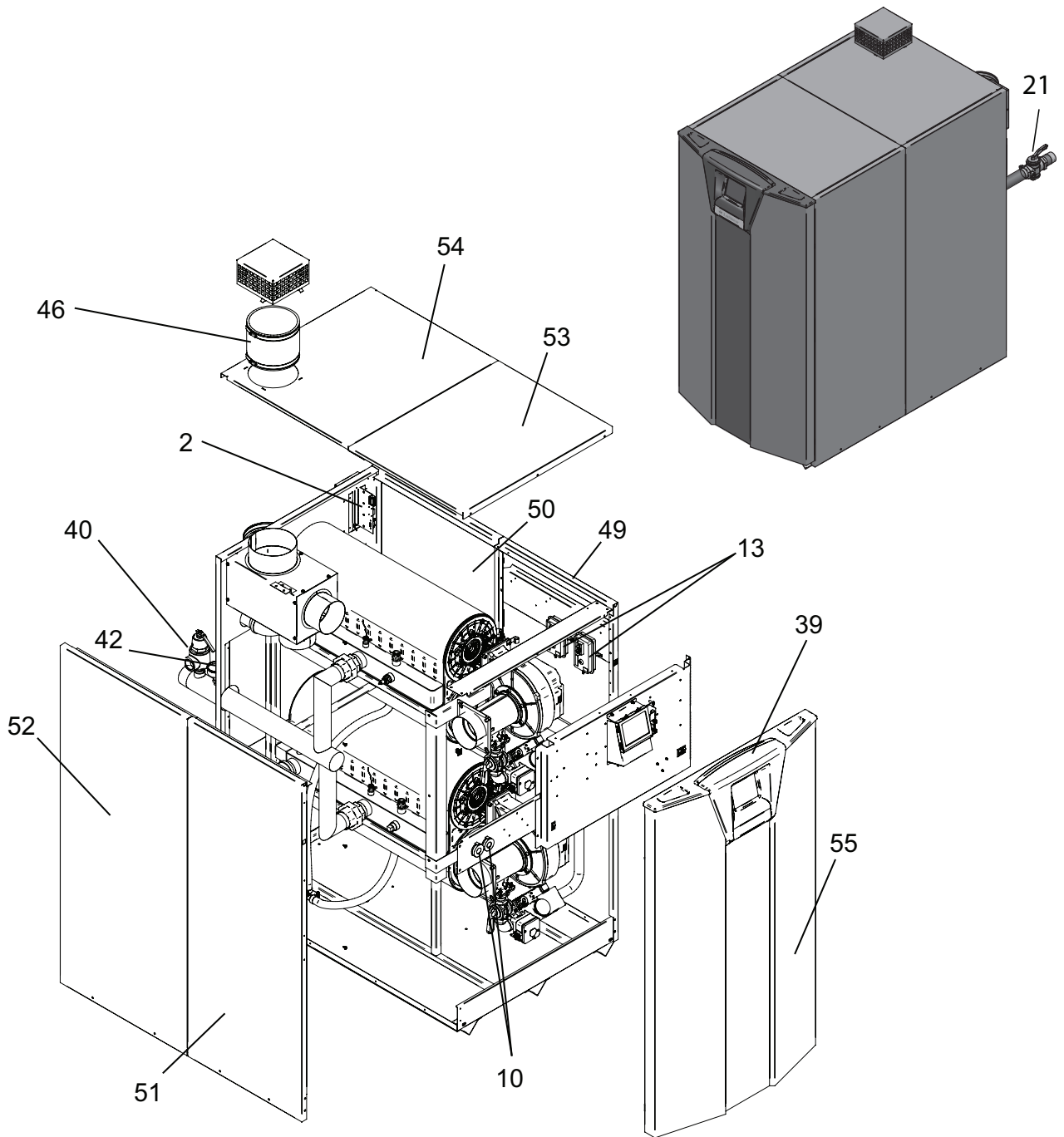




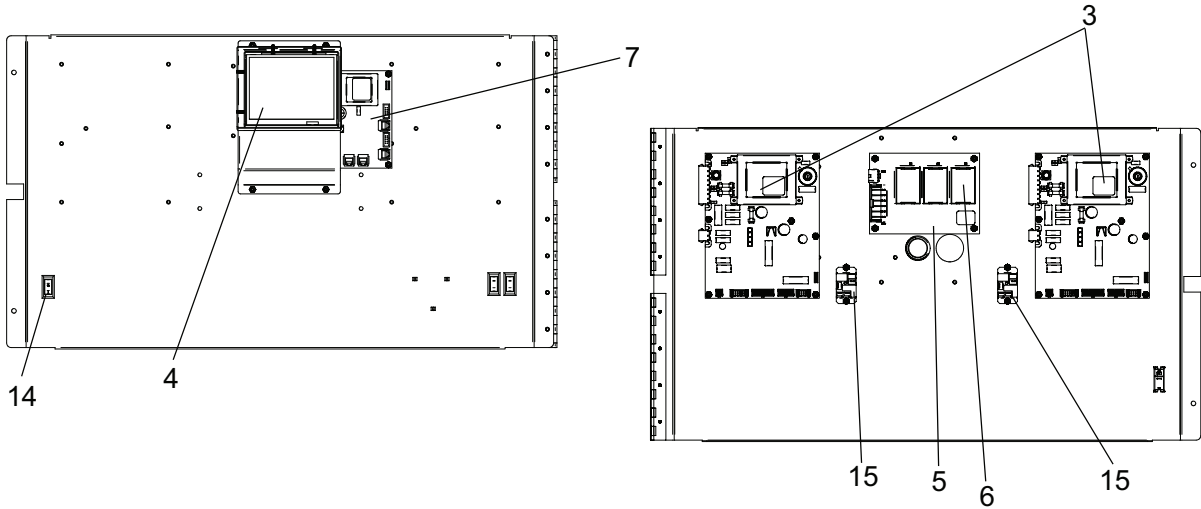
Replacement Parts List

PARTS & SERVICE DEPARTMENT
 Nashville, Tennessee
 877-554-5544 • Fax: 615-882-2918
 parts_team@lochinvar.com
 www.Lochinvar.com

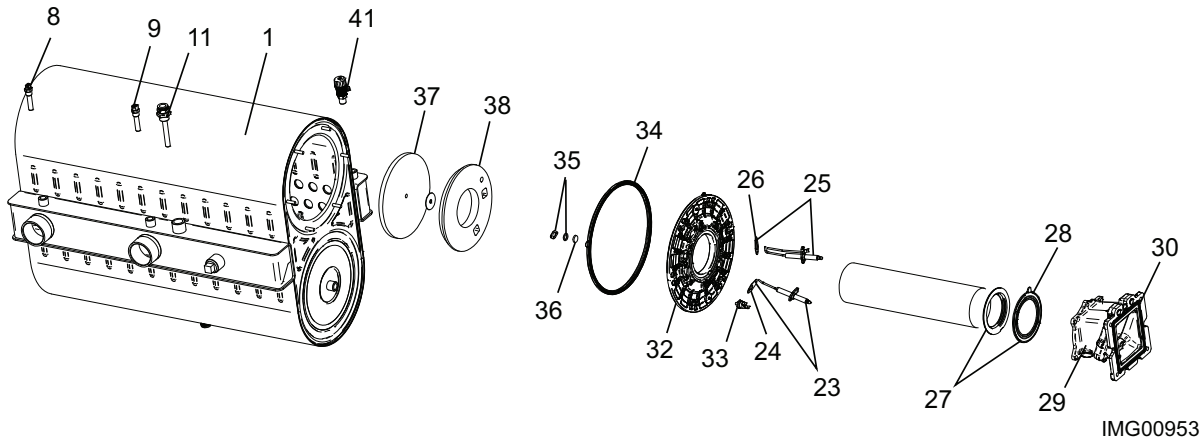
Armor X2
Condensing Water Heater
AW(N,L) 1000 - 1500



CONTROL PANEL ASSEMBLY

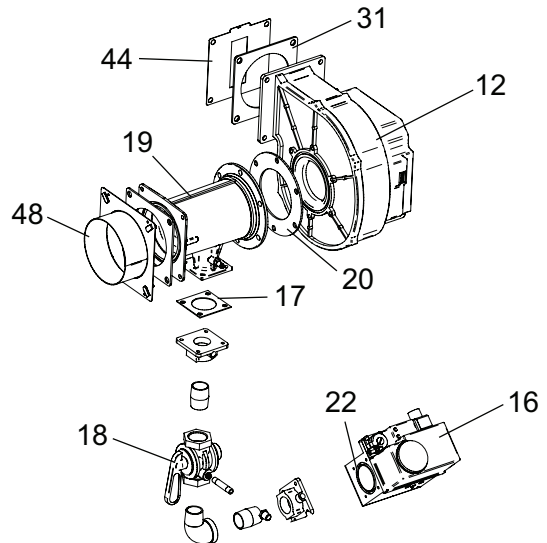
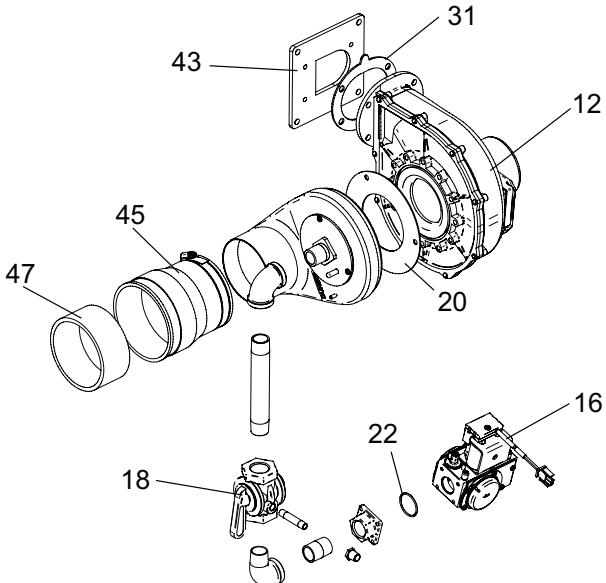


HEAT EXCHANGER ASSEMBLY



GAS TRAIN AW 1000

GAS TRAIN AW 1300, 1500



ITEM NO.	PART NO.	DESCRIPTION	MODEL
HEAT EXCHANGER ASSEMBLY			
1	100147357	HEAT EXCHANGER	AW 1000
1	100147358	HEAT EXCHANGER	AW 1300
1	100147359	HEAT EXCHANGER	AW 1500
CONTROLS			
2	100208467	LOW VOLTAGE CONNECTION BOARD	ALL
3	100296631	INTEGRATED CONTROL	AW 1000
3	100276784	INTEGRATED CONTROL	AW 1300-1500
3	100319855	INTEGRATED CONTROL HIGH ALTITUDE	AW 1000
3	100319856	INTEGRATED CONTROL HIGH ALTITUDE	AW 1300-1500
4	100167883	LCD DISPLAY	ALL
5	100208493	PUMP RELAY BOARD	ALL
6	100208502	RELAY, 1.5 HP PUMP	ALL
7	100276781	ECS CONTROL BOARD	ALL
8	100208549	SENSOR, INLET	ALL
9	100208562	SENSOR, OUTLET	ALL
10	100208179	MANUAL RESET HIGH LIMIT	ALL
11	100233695	BULB WELL, HIGH LIMIT	ALL
12	100144984	FAN ASSEMBLY	AW 1000
12	100144980	FAN ASSEMBLY	AW 1300-1500
13	100208393	SWITCH, AIR PRESSURE	ALL
13	100289700	SWITCH, AIR PRESSURE, HIGH ALTITUDE	ALL
14	100208242	SWITCH, ON/OFF	ALL
15	100208495	RELAY, 24VAC	ALL
GAS VALVES			
16	100171924	GAS VALVE ASSEMBLY NAT	AW 1000
16	100171925	GAS VALVE ASSEMBLY NAT	AW 1300
16	100171926	GAS VALVE ASSEMBLY NAT	AW 1500
16	100171932	GAS VALVE ASSEMBLY LP	AW 1000
16	100171933	GAS VALVE ASSEMBLY LP	AW 1300
16	100171934	GAS VALVE ASSEMBLY LP	AW 1500
17	100208105	GASKET, GAS TRAIN	AW 1300-1500
18	100277803	GAS CUT OFF VALVE - 3/4"	AW 1000
18	100300201	GAS CUT OFF VALVE - 1" X 1"	AW 1300-1500
19	100288548	VENTURI	AW 1300-1500
20	100233705	GASKET, VENTURI	AW 1300-1500
20	100233703	GASKET, AIR SHROUD	AW 1000
21	100288549	GAS CUT OFF VALVE - 1 1/2"	ALL
22	100288880	GASKET, GAS VALVE	AW 1000
22	100288891	GASKET, GAS VALVE	AW 1300-1500
PILOT & BURNER ASSEMBLIES			
23	100165931	FLAME SENSOR W/ GASKET	ALL
24	100208091	GASKET, FLAME SENSOR	ALL
25	100165920	IGNITOR W/ GASKET	ALL
26	100208086	GASKET, IGNITOR	ALL
27	100135261	BURNER W/ GASKET	AW 1000
27	100135262	BURNER W/ GASKET	AW 1300
27	100135263	BURNER W/ GASKET	AW 1500
28	100233594	GASKET, BURNER	ALL
29	100288517	FLAPPER VALVE ASSEMBLY & STABILATOR	ALL
30	100233609	GASKET, FLAPPER VALVE	ALL
31	100208089	GASKET, FAN	AW 1300-1500
31	100208759	GASKET, FAN	AW 1000
32	100173799	HEAT EXCHANGER ACCESS DOOR KIT	ALL
33	100292715	SWITCH, HEX DOOR TEMP (BEGINNING SN #F14)	ALL
34	100208093	GASKET, DOOR RUBBER	ALL

PLEASE HAVE MODEL AND SERIAL NUMBER AVAILABLE WHEN ORDERING PARTS

ITEM NO.	PART NO.	DESCRIPTION	MODEL
MISCELLANEOUS			
35	100163249	SIGHT GLASS	ALL
36	100208762	GASKET, SIGHT GLASS	ALL
37	100208061	DIVIDER PLATE, INSULATION BAFFLE	ALL
38	100208059	BURNER PLATE, INSULATION, DOOR	ALL
39	100289538	DISPLAY BEZEL	ALL
40	100208444	T & P RELIEF VALVE	ALL
41	100167445	AIR VENT VALVE	ALL
42	100208154	GAUGE TRIOMETER	ALL
43	100289515	ADAPTER, FAN	AW 1000
44	100150174	AIR SHUTTER	AW 1300
45	100288582	COUPLING - 4"	AW 1000
46	100288555	COUPLING - 6"	ALL
47	100289707	INLET STIFFENER	AW 1000
48	100288541	INLET ADAPTER	AW 1300-1500
-	100278058	VENT TEE, 6"	ALL
-	100289537	ADAPTER, 6" PVC TO SS	ALL
-	100208807	FUSE, 1.25 AMP	ALL
-	100208231	FUSE, 3.15 AMP	ALL
-	100208232	FUSE, 5 AMP	ALL
-	100163242	CONDENSATE TRAP	ALL
-	100208243	SWITCH, BLOCKED DRAIN	ALL
-	100170652	FLUE TEMP SENSOR KIT	ALL
-	100157660	ALARM BELL KIT	ALL
-	100157612	SIDEWALL VENT KIT	ALL
-	100157628	HEAT EXCHANGER CLEANING KIT	ALL
-	100208308	DOOR CATCH	ALL
-	100208818	DOOR STRIKE	ALL
-	100148402	LIMIT, HEAT EXCHANGER OVER TEMP	ALL
-	100208552	SENSOR, TANK	ALL
-	100208624	HARNESS, SPARK ELECTRODE - 70"	ALL
-	100208630	HARNESS, SPARK ELECTRODE - 32"	ALL
-	100208622	HARNESS, FLAME SENSE ELECTRODE	ALL
-	100166408	PUMP, PRIOR TO JULY 2017	AW 1000
-	100232190	PUMP, BEGINNING JULY 2017	AW 1000
-	100287810	PUMP, UPSIZED, BEGINNING OCTOBER 2017	AW 1000
-	100166409	PUMP, PRIOR TO JULY 2017	AW 1300-1500
-	100287831	PUMP, UPSIZED, BEGINNING JULY 2017	AW 1300-1500
-	100072939	HARNESS, UNIT	ALL
-	100208653	FLOW SWITCH	ALL
JACKET ASSEMBLIES			
49	100149699	JACKET, OUTER SIDE, RIGHT FRONT	ALL
50	100150493	JACKET, OUTER SIDE, RIGHT REAR	AW 1000
50	100150509	JACKET, OUTER SIDE, RIGHT REAR	AW 1300
50	100150510	JACKET, OUTER SIDE, RIGHT REAR	AW 1500
51	100149700	JACKET, OUTER SIDE, LEFT FRONT	ALL
52	100150490	JACKET, OUTER SIDE, LEFT REAR	AW 1000
52	100150506	JACKET, OUTER SIDE, LEFT REAR	AW 1300
52	100150508	JACKET, OUTER SIDE, LEFT REAR	AW 1500
53	100150494	JACKET, OUTER FRONT TOP	ALL
54	100150488	JACKET, OUTER REAR TOP	AW 1000
54	100150504	JACKET, OUTER REAR TOP	AW 1300
54	100150505	JACKET, OUTER REAR TOP	AW 1500
55	100149701	JACKET, FRONT DOOR ASSEMBLY	ALL

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