



PARTS AND OPTIONAL ACCESSORIES

GWB8-IE

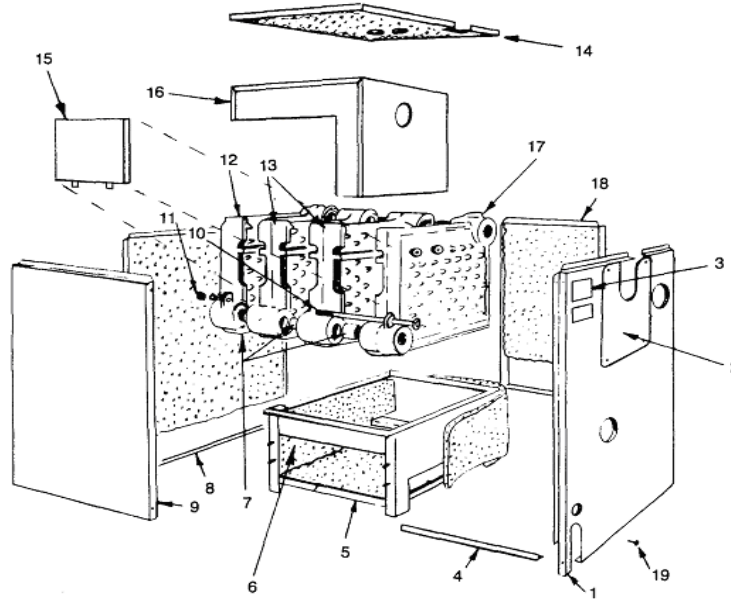
Standard-efficiency, gas-fired water boiler



GWB8-IE / CMWB and CXEB Series

Repair Parts for GWB8-IE / CMWB & CXEB Series Jacket Section and Base Parts 042 - 112

* When ordering replacement blocks a complete block assembly must be



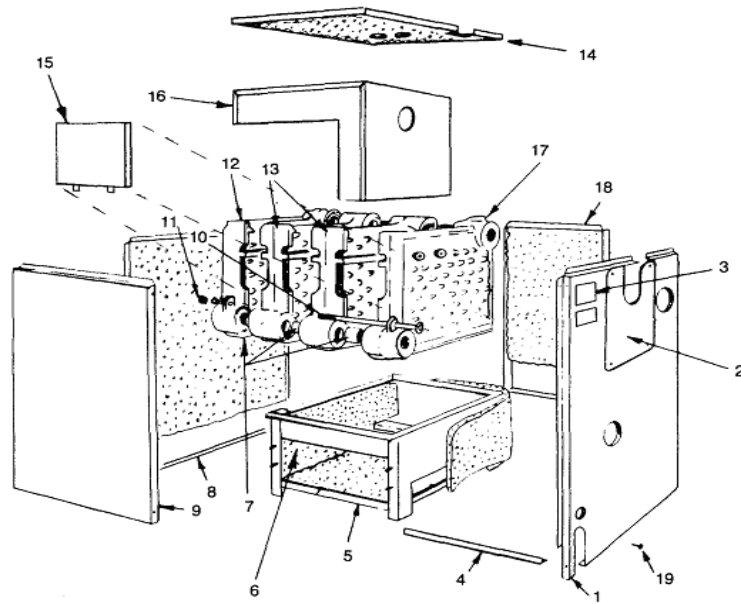
KEY No.	Description	NATURAL GAS / LP					
		2 SECTION		3 SECTION		4 SECTION	
		GWB8-042IE		GWB8-075IE		GWB8-112IE	
		Part No.	Lennox Cat #	Part No.	Lennox Cat #	Part No.	Lennox Cat #
1	Jacket Right Side Panel	730-00-1050	Call	730-00-1050	Call	730-00-1050	Call
2	Blower Cover Plate	730-00-1170	Call	730-00-1170	Call	730-00-1170	Call
3	Rating Plate	146-80-005	Call	146-80-005	Call	146-80-005	Call
4	Jacket Tie Bar	425-00-652	Call	425-00-653	Call	425-00-654	Call
5	Boiler Base	425-00-733	Call	425-00-734	Call	425-00-735	Call
6	Insulation, Base Side (2)	146-14-020	Call	146-14-020	Call	146-14-020	Call
6	Insulation, Base Front	146-14-112	Call	146-14-113	Call	146-14-114	Call
6	Insulation, Base Rear	146-14-122	Call	146-14-123	Call	146-14-124	Call
7	Nipple, Boiler	433-00-976	Call	433-00-976	Call	433-00-976	Call
8	Jacket Left Side Panel	730-00-1040	Call	730-00-1040	Call	730-00-1040	Call
9	Jacket, Front Panel	730-00-1032	Call	730-00-1033	Call	730-00-1034	Call
10	1/4" Tie Rod (2 Required)	146-05-008	Call	146-05-002	Call	146-05-002	Call
11	Nut & Washer	1330002	Call	1330002	Call	1330002	Call
12	* Section, Left End	410-00-019	Call	410-00-019	Call	410-00-019	Call
13	* Section, Intermediate	--		410-00-018	Call	410-00-018	Call
14	Jacket Top Panel	730-00-1012	Call	730-00-1013	Call	730-00-1014	Call
15	Cleanout Plate(s)	425-01-539	Call	425-01-540	Call	425-01-541	Call
16	Flue Collector	730-00-3002	Call	730-00-3003	Call	730-00-3004	Call
17	* Section, Right End	410-00-017	Call	410-00-017	Call	410-00-017	Call
18	Jacket Back Panel	730-00-1022	Call	730-00-1023	Call	730-00-1024	Call
NS	Jacket, Complete	730-00-1002	Call	730-00-1003	Call	730-00-1004	Call
19	10 x 1/2" Sheet Metal Screw	146-95-074	Call	146-95-074	Call	146-95-074	Call
NS	Block Assembly (Includes 7, 10, 11, 12, 13, 17)	410-00-212	Call	410-00-312	Call	410-00-412	Call
NS	Combustible Floor Base	146-14-031	Call	146-14-031	Call	146-14-031	Call

Notes:

When ordering parts, supply model number, part number required and description.

Dunkirk part numbers shown in SAP may be superseded by Dunkirk numbers listed here. You can still use the SAP catalogue numbers shown on this list.

**Repair Parts for GWB8-IE / CMWB & CXEB Series
Jacket Section and Base Parts 150 - 225**



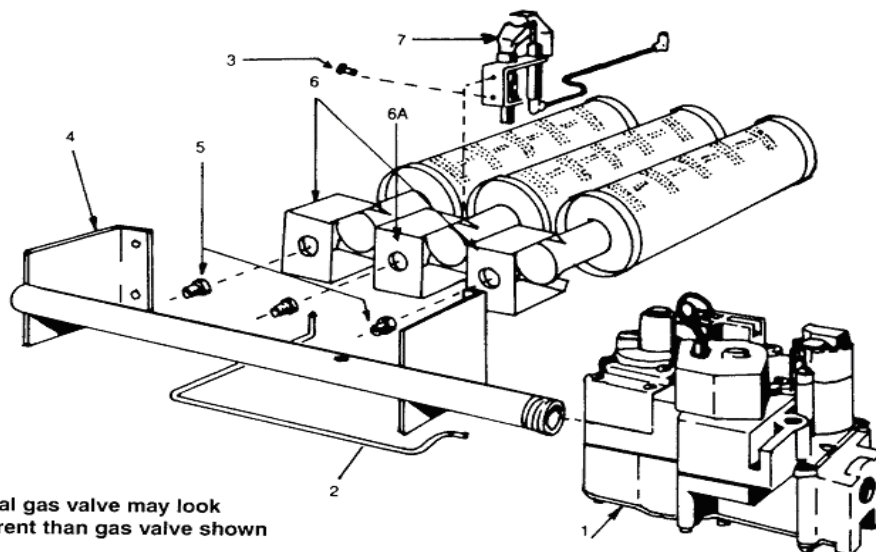
KEY No.	Description	NATURAL GAS / LP					
		5 SECTION		6 SECTION		7 SECTION	
		GWB8-150IE		GWB8-187IE		GWB8-225IE	
		Part No.	Lennox Cat #	Part No.	Lennox Cat #	Part No.	Lennox Cat #
1	Jacket Right Side Panel	730-00-1050	Call	730-00-1050	Call	730-00-1050	Call
2	Blower Cover Plate	730-00-1170	Call	730-00-1170	Call	730-00-1170	Call
3	Rating Plate	146-80-005	Call	146-80-005	Call	146-80-005	Call
4	Jacket Tie Bar	425-00-655	Call	425-00-656	Call	425-00-657	Call
5	Boiler Base	425-00-736	Call	425-00-737	Call	425-00-738	Call
6	Insulation, Base Side (2)	146-14-020	Call	146-14-020	Call	146-14-020	Call
6	Insulation, Base Front	146-14-115	Call	146-14-116	Call	146-14-117	Call
6	Insulation, Base Rear	146-14-125	Call	146-14-126	Call	146-14-127	Call
7	Nipple, Boiler	433-00-976	Call	433-00-976	Call	433-00-976	Call
8	Jacket Left Side Panel	730-00-1040	Call	730-00-1040	Call	730-00-1040	Call
9	Jacket, Front Panel	730-00-1035	Call	730-00-1036	Call	730-00-1037	Call
10	1/4" Tie Rod (2 Required)	146-05-051	Call	146-05-053	Call	146-05-005	Call
11	Nut & Washer	1330002	Call	1330002	Call	1330002	Call
12	* Section, Left End	410-00-019	Call	410-00-019	Call	410-00-019	Call
13	* Section, Intermediate	410-00-018	Call	410-00-018	Call	410-00-018	Call
14	Jacket Top Panel	730-00-1015	Call	730-00-1016	Call	730-00-1017	Call
15	Cleanout Plate(s)	425-01-542	Call	(1)425-01-540	Call	(2)425-01-541	Call
16	Flue Collector	730-00-3005	Call	730-00-3006	Call	730-00-3007	Call
17	* Section, Right End	410-00-017	Call	410-00-017	Call	410-00-017	Call
18	Jacket Back Panel	730-00-1025	Call	730-00-1026	Call	730-00-1027	Call
NS	Jacket, Complete	730-00-1005	Call	730-00-1006	Call	730-00-1007	Call
19	10 x 1/2" Sheet Metal Screw	146-95-074	Call	146-95-074	Call	146-95-074	Call
NS	Block Assembly (Includes 7, 10, 11, 12, 13, 17)	410-00-512	Call	410-00-612	Call	410-00-712	Call
NS	Combustible Floor Base	146-14-031	Call	146-14-032	Call	146-14-032	Call

Notes:

When ordering parts, supply model number, part number required and description.

Dunkirk part numbers shown in SAP may be superseded by Dunkirk numbers listed here. You can still use the SAP catalogue numbers shown on this list.

Repair Parts for GWB8-IE / CMWB & CXEB Series Natural Gas Burner and Manifold Parts 042 - 112



NOTE: Actual gas valve may look different than gas valve shown

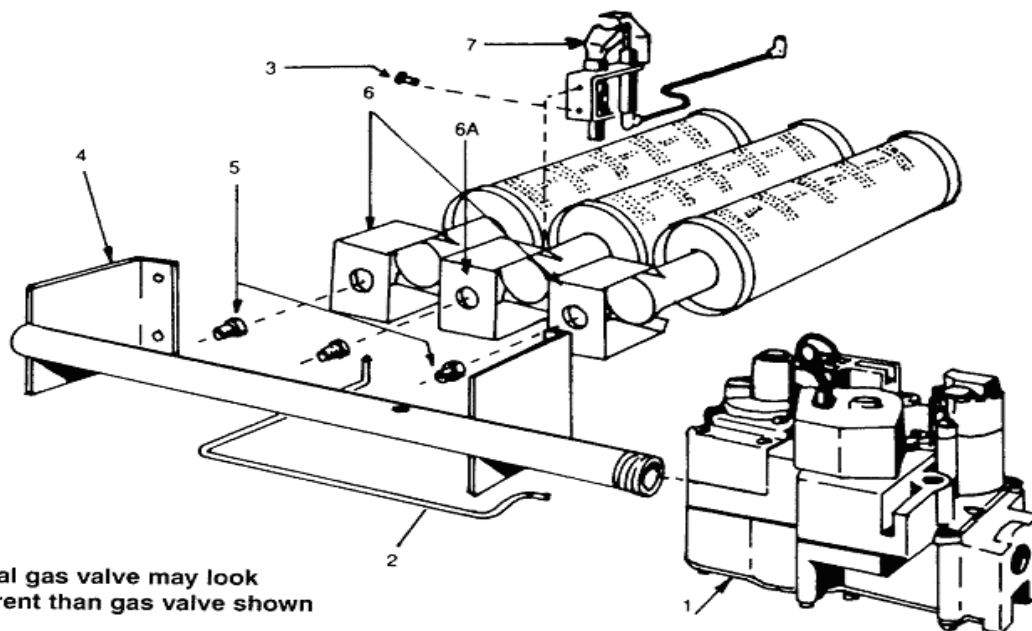
KEY No.	Description	NATURAL GAS					
		2 SECTION		3 SECTION		4 SECTION	
		GWB8-042IE		GWB8-075IE		GWB8-112IE	
		Part No.	Lennox Cat #	Part No.	Lennox Cat #	Part No.	Lennox Cat #
1	24 Volt Gas Valve, Natural Gas	146-62-052	74P70	146-62-052	74P70	146-62-052	74P70
2	Pilot Tube (1/8" dia.)	146-15-005		146-15-005	Call	146-15-005	Call
2	Pilot Tubing Kit C/W Fittings	433-00-201	Call	433-00-201	Call	433-00-201	Call
3	10-32 x 3/16" Slotted Hex Head Screws	146-95-301	Call	146-95-301	Call	146-95-301	Call
4	Gas Manifold	146-16-042	Call	146-16-043	Call	146-16-044	Call
5	Orifice - Natural Gas *	146-15-030	Call	146-15-031	Call	146-15-031	Call
6	Main burner less pilot bracket **	---		146-15-532	99X96	146-15-532	99X96
6A	Main Burner with Pilot Bracket	146-15-531	X1849	146-15-531	X1849	146-15-531	X1849
7	Pilot Burner with Orifice, Natural Gas	146-62-091	Call	146-62-092	70N68	146-62-092	70N68
NS	Rollout Shield	425-00-932	Call	425-00-933	Call	425-00-934	Call
NS	Ignition Cable	146-62-074	Call	146-62-074	Call	146-62-074	Call

- Quantity required is 1 unless otherwise indicated

* Requires 1 less than the number of sections

** Requires 2 less than the number of sections

Repair Parts for GWB8-IE / CMWB & CXEB Series Natural Gas Burner and Manifold Parts 150 - 225



NOTE: Actual gas valve may look different than gas valve shown

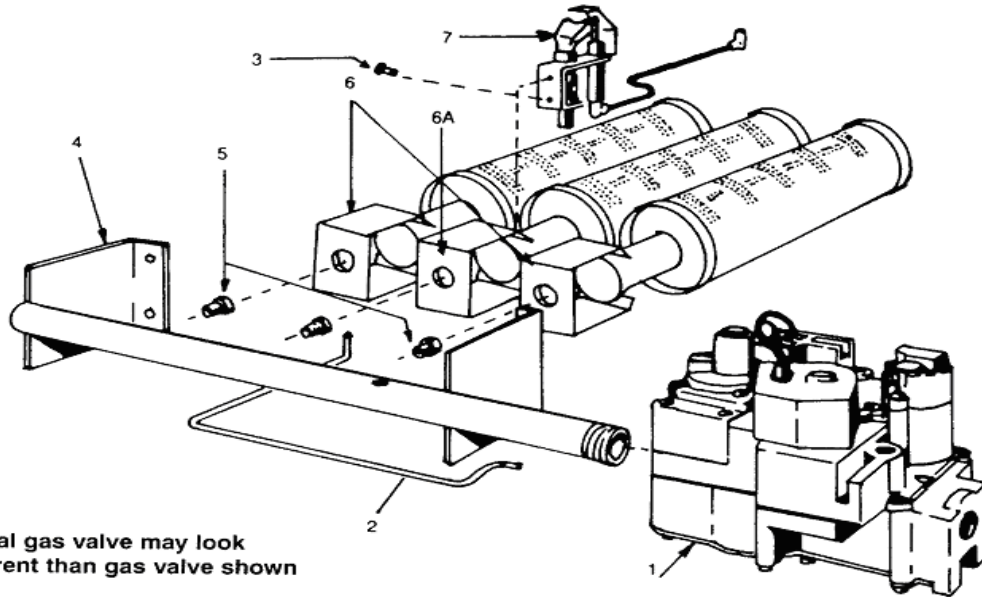
KEY No.	Description	NATURAL GAS					
		5 SECTION		6 SECTION		7 SECTION	
		GWB8-150IE		GWB8-187IE		GWB8-225IE	
		Part No.	Lennox Cat #	Part No.	Lennox Cat #	Part No.	Lennox Cat #
1	24 Volt Gas Valve, Natural Gas	146-62-052	74P70	146-62-058	74P71	146-62-058	74P71
2	Pilot Tube (1/8" dia.)	146-15-005	Call	146-15-006	Call	146-15-006	Call
2	Pilot Tubing Kit C/W Fittings	433-00-201		433-00-200		433-00-200	
3	10-32 x 3/16" Slotted Hex Head Screws	146-95-301	Call	146-95-301	Call	146-95-301	Call
4	Gas Manifold	146-16-042	Call	146-16-043	Call	146-16-044	Call
5	Orifice - Natural Gas *	146-15-030	Call	146-15-031	Call	146-15-031	Call
6	Main burner less pilot bracket **	---		146-15-532	99X96	146-15-532	99X96
6A	Main Burner with Pilot Bracket	146-15-531	X1849	146-15-531	X1849	146-15-531	X1849
7	Pilot Burner with Orifice, Natural Gas	146-62-091	Call	146-62-092	70N68	146-62-092	70N68
NS	Rollout Shield	425-00-932	Call	425-00-933	Call	425-00-934	Call
NS	Ignition Cable	146-62-074	Call	146-62-074	Call	146-62-074	Call

- Quantity required is 1 unless otherwise indicated

* Requires 1 less than the number of sections

** Requires 2 less than the number of sections

Repair Parts for GWB8-IE / CMWB & CXEB Series Propane Burner and Manifold Parts 042 - 112



NOTE: Actual gas valve may look different than gas valve shown

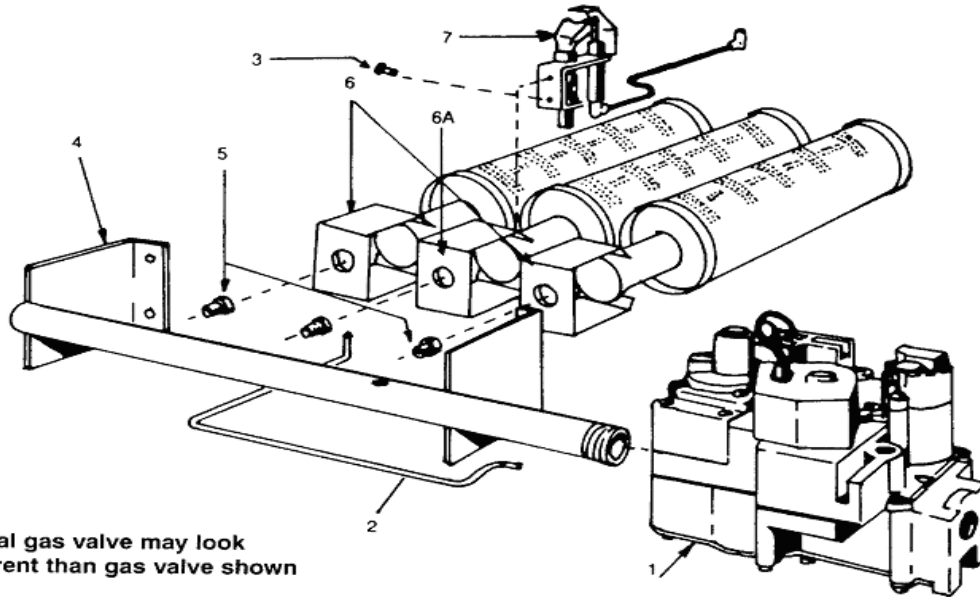
KEY No.	Description	PROPANE					
		2 SECTION		3 SECTION		4 SECTION	
		GWB8-042IE		GWB8-075IE		GWB8-112IE	
	Part No.	Lennox Cat #	Part No.	Lennox Cat #	Part No.	Lennox Cat #	
1	24 Volt Gas Valve, Propane Gas	146-62-062	Call	146-62-062	Call	146-62-062	Call
2	Pilot Tube (1/8" dia.)	146-15-005	Call	146-15-005	Call	146-15-005	Call
2	Pilot Tubing Kit C/W Fittings	433-00-201		433-00-201		433-00-201	
3	10-32 x 3/16" Slotted Hex Head Screws	146-95-301	Call	146-95-301	Call	146-95-301	Call
4	Gas Manifold	146-16-020	Call	146-16-021	Call	146-16-022	Call
5	Orifice - Propane Gas *	146-15-044	Call	146-15-036	Call	146-15-036	Call
6	Main burner less pilot bracket **	---		146-15-532	99X96	146-15-532	99X96
6A	Main Burner with Pilot Bracket	146-15-531	X1849	146-15-531	X1849	146-15-531	X1849
7	Pilot Burner with Orifice, Propane Gas	146-62-093	Call	146-62-094	71N72	146-62-094	71N72
NS	Rollout Shield	425-00-932	Call	425-00-933	Call	425-00-934	Call
NS	Ignition Cable	146-62-074	Call	146-62-074	Call	146-62-075	Call

- Quantity required is 1 unless otherwise indicated

* Requires 1 less than the number of sections

** Requires 2 less than the number of sections

Repair Parts for GWB8-IE / CMWB & CXEB Series Propane Burner and Manifold Parts 150 - 225



NOTE: Actual gas valve may look different than gas valve shown

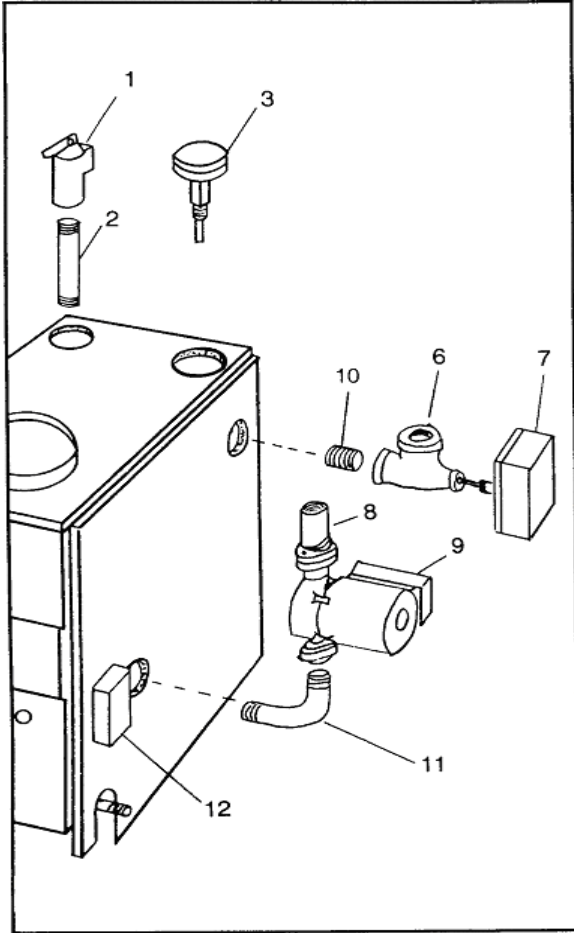
KEY No.	Description	NATURAL GAS					
		5 SECTION		6 SECTION		7 SECTION	
		GWB8-150IE		GWB8-187IE		GWB8-225IE	
		Part No.	Lennox Cat #	Part No.	Lennox Cat #	Part No.	Lennox Cat #
1	24 Volt Gas Valve, Propane Gas	146-62-062	Call	146-62-059	74P97	146-62-059	74P97
2	Pilot Tube (1/8" dia.)	146-15-005	Call	146-15-006	Call	146-15-006	Call
2	Pilot Tubing Kit C/W Fittings	433-00-201	Call	433-00-200	Call	433-00-200	Call
3	10-32 x 3/16" Slotted Hex Head Screws	146-95-301	Call	146-95-301	Call	146-95-301	Call
4	Gas Manifold	146-16-023	Call	146-16-024	Call	146-16-025	Call
5	Orifice - Propane Gas *	146-15-036	Call	146-15-036	Call	146-15-036	Call
6	Main burner less pilot bracket **	146-15-532	99X96	146-15-532	99X96	146-15-532	99X96
6A	Main Burner with Pilot Bracket	146-15-531	X1849	146-15-531	X1849	146-15-531	X1849
7	Pilot Burner with Orifice, Propane Gas	146-62-094	71N72	146-62-094	71N72	146-62-094	71N72
NS	Rollout Shield	425-00-935	Call	425-00-936	Call	425-00-937	Call
NS	Ignition Cable	146-62-075	Call	146-62-076	Call	146-62-076	Call

- Quantity required is 1 unless otherwise indicated

* Requires 1 less than the number of sections

** Requires 2 less than the number of sections

Repair Parts for GWB8-E/S, CPWB, CWB and CPWB Series Boiler Controls and Piping



KEY No.	Description	Part No.	Lennox Cat #
1	3/4" ASME Relief Valve	146-22-011	95P51
2	3/4" x 5/2" Nipple	146-07-040	Call
3	Temp. & Press. Gauge-(3 1/2"Stem)	146-23-007	44N53
4	1 1/4" x 5 1/2" Nipple	146-07-019	Call
5	1 1/4" x 3/4" x 1/4" Tee	146-93-049	Call
6	L8148A Comb Hi Limit & Relay Control (Aquastat)	1010001	Call
7A	Grundfos Pump UP15-42F	CI-006.01	Call
7B	Taco Pump 007	CI-001.03	74P49
7C	Taco 0010-HF3 - C Circulating Pump	1402017	Call
8	1 1/4" Return Nipple	146-07-004	Call
9	Intermittent Pilot Control - (HN S8600M or UTC 1003-620)	14662070	92X30
10	Induced Draft Blower & Gasket (<u>Meta</u> l housing pre 1993)	433-00-510	75P58
10	Induced Draft Blower & Gasket & tan painted cover pannel (Plastic Housing)	2272159	78P26
11	Pressure Switch - 2, 3, 4, 5 Section	146-55-006	77P67
NS	Pressure Switch - 6, 7 Section	146-55-005	Call
NS	Rubber Tube (Blower to Pressure Switch)	146-29-003	Call
NS	Rollout Switch	146-29-002	Call
NS	1 1/4" x 3/4" Bushing	1060003	Call
NS	Grundfos Isolation Valve Set	433-00-042	\$46.00
NS	Taco Isolation Valve Set	146-26-048	Call
NS	AT 140C 24 V. Transformer	146-62-080	Call
NS	1/4" Close Nipple	146-07-031	Call
NS	1/4" Coupling	146-93-054	Call
NS	3" x 4" Increaser Fitting - Galvanized	146-28-012	Call
NS	400° F Black Silicone Rubber Adhesive Sealant (10.3 oz. Cartridge)	146-06-020	Call
Wiring Harnesses			
NS	Rollout Switch to Ign. Ctrl. Module	433-00-900	Call
NS	Aquastat to Circulator	37519501	Call
NS	Aquastat to Pressure Switch Ign. Ctrl	433-00-910	Call
NS	Gas Valve to Ignition Control	433-00-942	Call

Dunkirk Serial Number Format:

2 9 9 3 0 0 8 7 9

Week
Year
Series