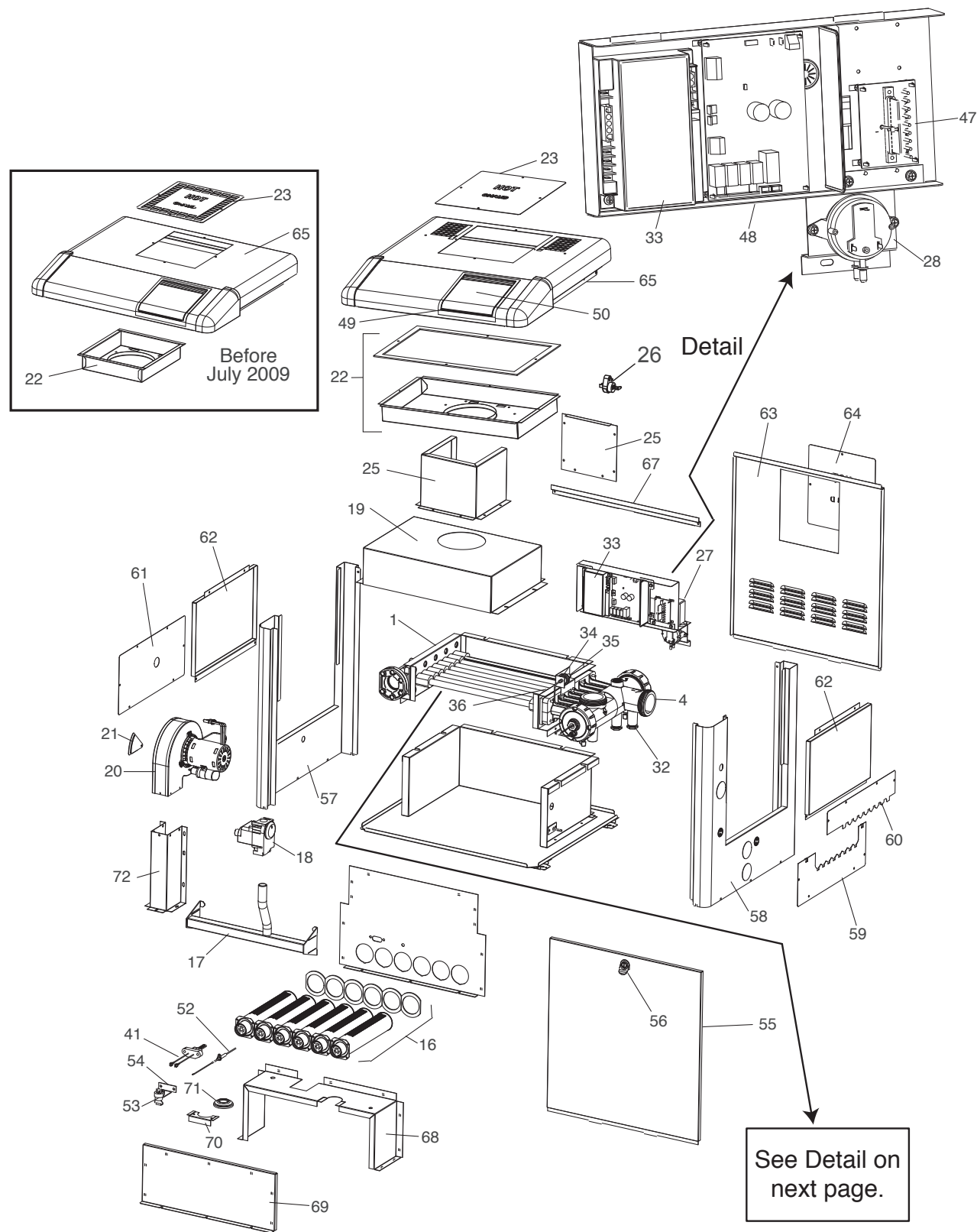
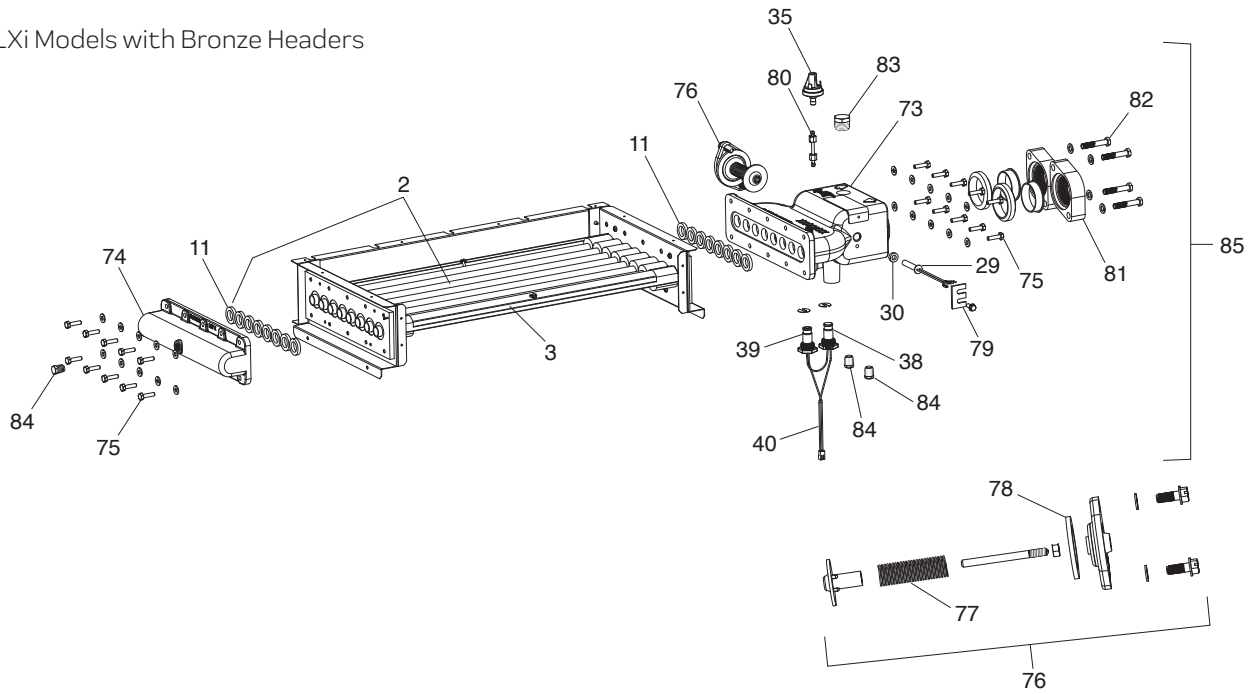


LXi™ Low NO_x

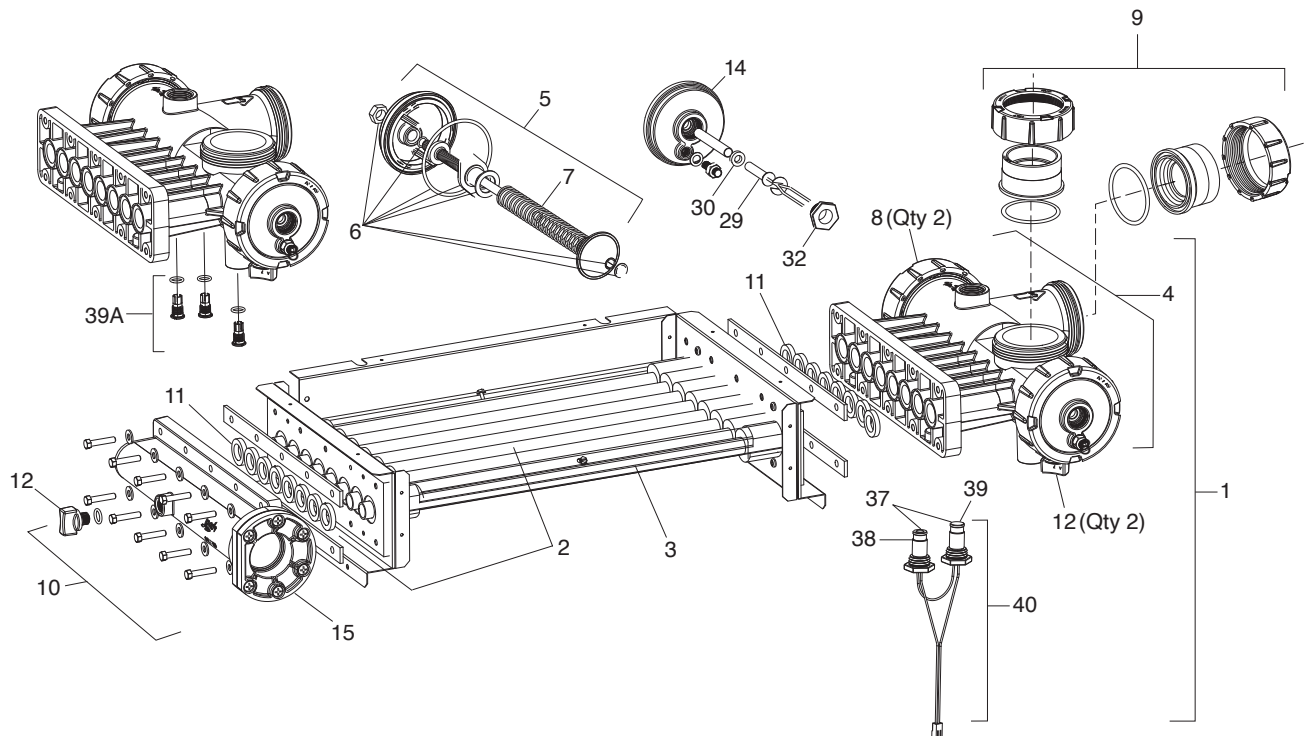


LXi™ Low NO_x

LXi Models with Bronze Headers



LXi Models with Polymer Headers



GAS HEATERS ACCESSORIES & PARTS

LXi™ Low NO_x

Parts diagram for LXi Low NO_x Heater on pages 152 –153.

Key No.	Part No.	Description	Model No.
HEAT EXCHANGER COMPONENTS			
1	R0453303	Complete Heat Exch. (Polymer/Copper)	250
	R0453304	Complete Heat Exch. (Polymer/Copper)	300
	R0453305	Complete Heat Exch. (Polymer/Copper)	400
2	R0453403	Tube Assembly (Cu), w/ Hardware and Gaskets	250
	R0453406	Tube Assembly (Cu), w/ Hardware and Gaskets	300
	R0453405	Tube Assembly (Cu), w/ Hardware and Gaskets	400
	R0477003	LXi ASME® Compliant Heat Exch. Tube Assembly, CuNi	250
	R0477006	LXi ASME Compliant Heat Exch. Tube Assembly, CuNi	300
	R0477005	LXi ASME Compliant Heat Exch. Tube Assembly, CuNi	400
3	R0453503	Heat Exchanger End Baffles	250
	R0453504	Heat Exchanger End Baffles	300
	R0453505	Heat Exchanger End Baffles	400
4	R0453600	Front Header, w/ Hardware and Gaskets	All
5	R0453700	Complete Hardware and O-Ring, Bypass	All
6	R0453800	Bypass Assembly w/ O-Ring	All
7	R0453900	Spring, Bypass	All
8	R0454000	3" Coupling Nut Kit, w/ O-Ring, 2/PK	All
9	R0449000	Tailpiece w/ Union Nut, 2/PK Polymer	All
N/S	R0454100	O-Ring, Coupling, 2/PK	All
10	R0454200	Rear Header, w/ Hardware and Gaskets	All
11	R0454300	Gasket, Header (front or rear), 16/PK	All
12	R0446000	Header Drain Plug w/ O-Ring, 2/PK	All
N/S	R0454500	Heat Exchanger Hardware Kit and Gaskets	All
14	R0455400	Cap Sensor/Press Switch O-Ring	All
15	R0454600	Return Header Cap and O-Ring	All
N/S	R0501003	Complete HX Assembly, Polymer, CuNi	250
N/S	R0501004	Complete HX Assembly, Polymer, CuNi	300
N/S	R0501005	Complete HX Assembly, Polymer, CuNi	400
GAS COMPONENTS			
16	R0454700	Burner w/ Gasket	All
	R0454701	Burner w/ Tap and Gasket	All
17	R0454803	Manifold, Gas, NAT (Low Altitude)	250
	R0454804	Manifold, Gas, NAT (Low Altitude)	300
	R0454805	Manifold, Gas, NAT (Low Altitude)	400
*17	R0455003	Manifold, Gas, LP (Low Altitude)	250
	R0455004	Manifold, Gas, LP (Low Altitude)	300
	R0455005	Manifold, Gas, LP (Low Altitude)	400
18	R0455200	Gas Valve NAT w/ Street Elbow	All
	R0455300	Gas Valve LP w/ Street Elbow	All

Key No.	Part No.	Description	Model No.
EXHAUST SYSTEM			
19	R0455503	Flue Collector w/ Gaskets	250
	R0455504	Flue Collector w/ Gaskets	300
	R0455505	Flue Collector w/ Gaskets	400
20	R0455600	Blower Assembly w/ Gasket	All
21	R0455700	Air Orifice Adjust Bracket	All
22	R0455803	Flue Vent Assembly w/ Gasket (Before 7-2009)	250
	R0455804	Flue Vent Assembly w/ Gasket (Before 7-2009)	300
	R0455805	Flue Vent Assembly w/ Gasket (Before 7-2009)	400
	R0495503	Flue Vent Assembly w/ Gasket (After 7-2009)	250
	R0495504	Flue Vent Assembly w/ Gasket (After 7-2009)	300
	R0495505	Flue Vent Assembly w/ Gasket (After 7-2009)	400
23	R0456001	Outdoor Grill (Before 7-2009)	250, 300
	R0456002	Outdoor Grill (Before 7-2009)	400
	R0495401	Hot Plate, Split Plate (After 7-2009)	250, 300
	R0495402	Hot Plate, Split Plate (After 7-2009)	400
N/S	R0456100	Vent Hardware Kit	All
25	R0456200	Flue Box Assembly w/ Gasket	All
26	R0524300	Vent Box Fusible Link	All
ELECTRICAL COMPONENTS			
27	R0456300	Transformer	All
28	R0456400	Air Pressure Switch	All
29	R0456500	Temperature Sensor Regular	All
29	R0477300	Temperature Sensor (Salt)	All
30	R0456600	Gasket, Temperature Sensor	All
32	R0523900	Nut, Sensor Retainer	All
33	R0456900	Ignition Control	All
34	R0457000	Water Pressure Switch Assembly	All
35	R0013200	Water Pressure Switch, 2 psi	All
36	R0457100	Water Pressure Switch Tubing	All
37	R0457200	High-Limit Set	All
38	R0457300	High Limit 130°F	All
39	R0023000	High Limit 150°F	All
39A	R0456800	High-Limit Plug (Set of 3)	All
40	R0457400	Harness, High-Limit Switch	All
41	R0457500	Hot Surface Igniter	All
N/S	R0457600	Wire Harness Set Complete	All
N/S	R0457700	Harness Power Interface Controller (Fuse Included)	All
N/S	R0457800	Harness Water Pressure Switch, Universal Control	All
N/S	R0457900	Harness Man. Reset, RL-Out	All

N/S-Not shown

Continued on next page.

LXi™ Low NO_xParts diagram for LXi Low NO_x Heater on pages 152–153.

Key No.	Part No.	Description	Model No.
N/S	R0460400	Harness Air Flow Switch	All
47	R0458100	Power Distribution Board	All
48	R0458200	Power Interface Board (PIB)	All
49	R0458300	Universal Control User Interface	All
50	R0458400	Cover, Display/Bezel	All
N/S	R0458500	Gasket, Display/Bezels	All
JACKET COMPONENTS			
52	R0458600	Flame Sense Rod	All
53	R0012200	Fusible Link	All
54	R0337200	Bracket, Fusible Link	All
	R0458703	Door w/ Latch	250
55	R0458704	Door w/ Latch	300
	R0458705	Door w/ Latch	400
56	R0334900	Door Latch Assembly w/ Handle	All
57	R0458800	Panel, Side, Left	All
58	R0458900	Panel, Side, Right	All
59	R0459000	Panel, Bottom, Header In/Out	All
60	R0459100	Panel, Top, Header In/Out	All
61	R0459200	Panel, Side, Return Header	All
62	R0459300	Panel, Side Support	All
	R0459803	Rear Panel	250
63	R0459804	Rear Panel	300
	R0459805	Rear Panel	400
64	R0459401	Vent Back Cover	250, 300
	R0459402	Vent Back Cover	400
	R0459503	Top Assembly (Before 7-2009)	250
	R0459504	Top Assembly (Before 7-2009)	300
	R0459505	Top Assembly (Before 7-2009)	400
65	R0495303	Top Assembly, Split Flue (After 7-2009)	250
	R0495304	Top Assembly, Split Flue (After 7-2009)	300
	R0495305	Top Assembly, Split Flue (After 7-2009)	400
	R0459903	Front, Support Door	250
67	R0459904	Front, Support Door	300
	R0459905	Front, Support Door	400
	R0460003	Housing Air Chamber	250
68	R0460004	Housing Air Chamber	300
	R0460005	Housing Air Chamber	400
	R0460103	Cover, Air Chamber	250
69	R0460104	Cover, Air Chamber	300
	R0460105	Cover, Air Chamber	400
70	R0460200	Cover, Manifold	All
71	R0460300	Grommet Seal 2"	All
72	R0460500	Air Duct	All

Key No.	Part No.	Description	Model No.
HEAT EXCHANGER COMPONENTS, BRONZE			
	R0476603	LXi Inlet/Outlet Bronze Header	250
73	R0476606	LXi Inlet/Outlet Bronze Header	300
	R0476605	LXi Inlet/Outlet Bronze Header	400
74	R0476700	LXi Return Header, Bronze	All
75	R0477200	LXi Heat Exch. Hardware Kit, Bronze	All
	R0476803	LXi I/O Header Bypass Assembly w/ Hardware (Bronze Headers)	250
76	R0476805	LXi I/O Header Bypass Assembly w/ Hardware (Bronze Headers)	300
	R0476806	LXi I/O Header Bypass Assembly w/ Hardware (Bronze Headers)	400
	R0476903	LXi Bypass Spring (Bronze Headers)	250
77	R0476905	LXi Bypass Spring (Bronze Headers)	400
	R0476906	LXi Bypass Spring (Bronze Headers)	300
78	R0011400	LXi Bypass Gasket (Bronze Headers)	All
79	R0477400	LXi Temp Sensor Mounting Bracket (Bronze Headers)	All
80	R0477500	LXi Tube Assembly, Pressure Switch (Bronze Headers)	All
81	R0477600	LXi Heat Exchanger Flange & Gasket (Set of 2) (Bronze Headers) Superseded by R0461500	All
82	R0477800	LXi Heat Exchanger Flange Bolts (Bronze Headers)	All
83	R0477900	LXi In/Out Header Plug, 3/4" NPT (Bronze Headers)	All
84	R0478000	LXi Bronze Header Drain Plug	All
	R0500503	Heat Exchanger Complete, Bronze, Cu	250
	R0500504	Heat Exchanger Complete, Bronze, Cu	300
	R0500505	Heat Exchanger Complete, Bronze, Cu	400
85	R0500603	Heat Exchanger Complete, Bronze, CuNi	250
	R0500604	Heat Exchanger Complete, Bronze, CuNi	300
	R0500605	Heat Exchanger Complete, Bronze, CuNi	400
N/S	R0483601	Siphon Loop	All
N/S	R0449000	Parts Bag	All

Continued on next page.

LXi™ Low NO_xParts diagram for LXi Low NO_x Heater on pages 152–153.

Key No.	Part No.	Description	Model No.
REAR HORIZONTAL VENTING			
N/S	R0467301	Vent Adapter Kit, 5"	250
N/S	R0467302	Vent Adapter Kit, 5"	300
N/S	R0467303	Vent Adapter Kit, 6"	400
N/S	R0484405	Vent Accessory Kit, 5"	250
N/S	R0484405	Vent Accessory Kit, 5"	300
N/S	R0484406	Vent Accessory Kit, 6"	400
TOP VERTICAL TO HORIZONTAL VENTING			
N/S	R0484301	Vent Adapter Kit, 6"	250
N/S	R0484302	Vent Adapter Kit, 7"	300
N/S	R0484303	Vent Adapter Kit, 8"	400
N/S	R0484406	Vent Accessory Kit, 6"	250
N/S	R0484407	Vent Accessory Kit, 7"	300
N/S	R0484408	Vent Accessory Kit, 8"	400
5" Vent Accessory Kits contain:			
- appliance adapter (1)			
- 12" length of pipe (1)			
- wall thimble (1)			
- horizontal termination (1)			
6", 7", 8" Vent Accessory Kits contain:			
- appliance adapter (1)			
- 12" lengths of pipe (3)			
- 90-degree elbow (1)			
- wall thimble (1)			
- horizontal termination (1)			
OPTIONAL			
N/S	R0468803	Non-Combustible Base	250
N/S	R0468804	Non-Combustible Base	300
N/S	R0468805	Non-Combustible Base	400
N/S	R0335800	Touch-Up Paint, Black and Pewter	All
N/S	R0336000	Temperature Rise Measurement Kit	All
N/S	R0336100	Pressure Relief Valve	All
N/S	R0322800	High Temp Silicone Sealant	All
N/S	R0467200	Pump Relay Kit	All
N/S	R0467500	Remote Control Panel and Mounting Kit	All

* Manifold kit includes installed orifices but does not include gas valve.

NOTE: All hardware sets contain all pieces necessary for assembly, including gaskets. Gaskets and hardware are included in all kits that involve the removal of a gasket as part of the procedure to replace a part.

N/S-Not shown