

## COMMERCIAL GAS REPLACEMENT PARTS LIST Ultra High Efficiency Models with Direct Spark Ignition

## LUHE100T399(E\*N)(A)2 (Serial Number LD and AFTER)



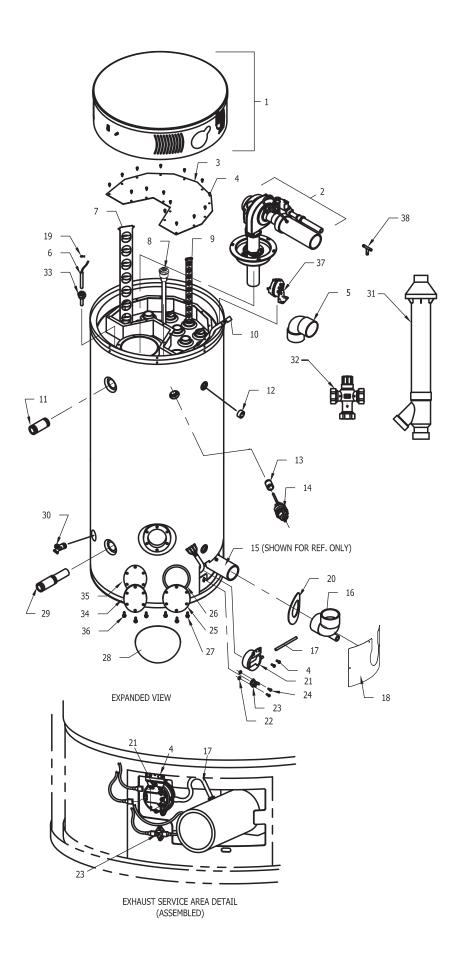
Effective: July, 2019 ECO 0160

NOTE: BOTH MODEL AND SERIAL NUMBERS ARE REQUIRED FOR ORDERING REPLACEMENT PARTS

Dimensions and specifications subject to change without notice.



As required by the state of California Proposition 65.

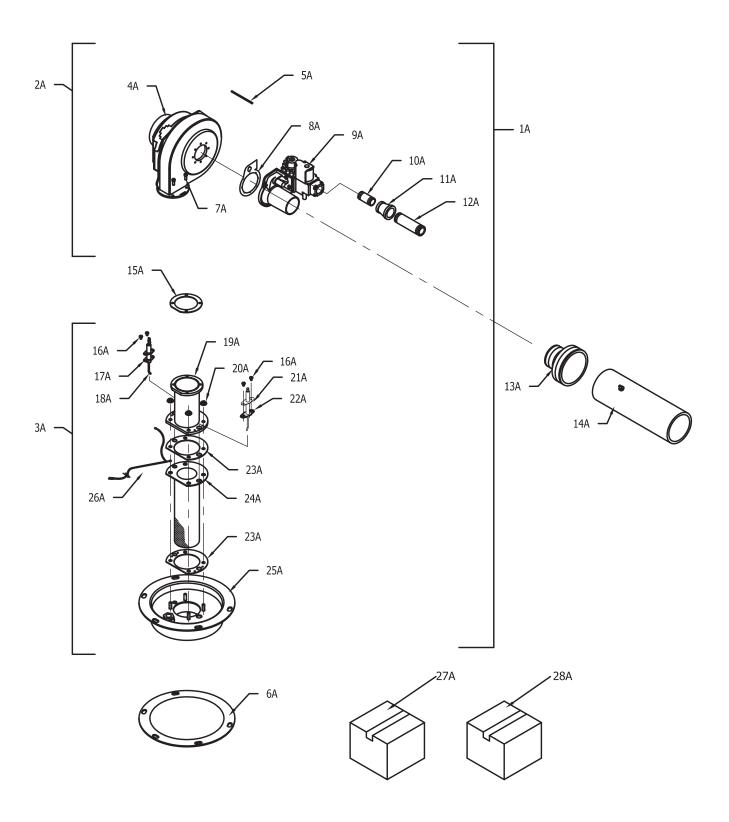




		Model
Item	Description	LUHE100T399(E)*(N,X)(A)2
1	Combustion Surround Assembly	(see page 6)
2	Combustion System Assembly	(see page 4)
3	Collector Cover Second Pass	239-43454-00
4	Screw-Second Pass Collector Cover (17 Reg'd)	239-44444-00
5	Elbow-Vent Terminal Exhaust	239-46740-00
	Elbow-Vent Terminal Intake	239-40579-00
6	Temperature Sensor	239-48587-00
7	Baffle 4" Flue (2 Reg'd)	239-46099-00
8	Power Anode (2 Reg'd)	224-46075-00
9	Baffle 2" Flue (8 Req'd)	239-45658-00
10	Wire Harness-Service Panel	239-43358-01
11	Nipple Hot Water Outlet Plastisert (Front Connect)	229-40913-07
12	Pipe Plug 1" NPT	239-02048-00
13	Nipple Plastisert T & P	229-50053-02
14	T & P Relief Valve	230-33630-04
15	Exhaust Collector	239-46020-00
16	Condensate Elbow	239-46227-00
17	Silicone Tubing 3/16" I.D.	239-41718-00
18	Outer Door Service Panel	243-46231-00
19	Clip Thermostat	233-45242-00
20	Escutcheon-Exhaust Pipe	239-43997-00
21	Exhaust Pressure Switch	239-46037-01
22	Keps Nut (2 Reg'd)	239-81844-00
23	Hi-Limit Switch	239-43238-02
24	Screw 6-32 x 3/8 (Req'd)	239-81843-00
25	Cleanout Cover	205-18428-00
25A	Cleanout Cover (ASME)	205-32941-00
26	Cleanout Gasket	205-18427-00
26A	Cleanout Gasket ( ASME)	205-32942-00
27	Screw 5/16 - 18 x 1/2 (6 Req'd)	239-82166-00
27A	Screw 5/16 - 18 x 3/4 (ASME)(6 Req'd)	239-32970-00
28	Cleanout Access Cover	239-20299-16
29	Inlet Tube Hydrojet (Front Connect)	229-44375-00
30	Drain Valve Brass (No Handle)	265-42351-02
31	Coaxial Vent Pipe with Terminal (Optional)	239-44069-01
32	ASSE Approved Mixing Valve (Optional)	239-51778-00
33	Sensor Well	233-46558-01
34	ASME Cleanout Access Cover	205-32941-00
35	ASME Cleanout Gasket	205-32942-00
36	ASME Screw 5/16-18 x 3/4" HH Grade 5	239-32970-00
37	Pressure Switch (Beginning w/ serial # LK & After)	239-51173-00
38	3/16" TEE	239-43446-00

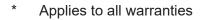
\* Applies to all warranties



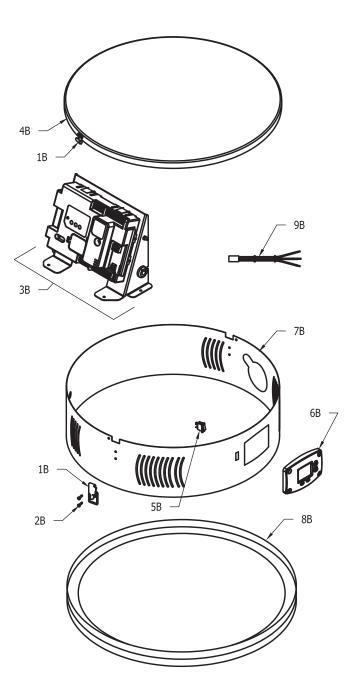




		Model
Item	Description	LUHE100T399(E)*(N,X)(A)2
1A C	Combustion System Assembly (Nat)	243-50961-01
C	Combustion System Assembly (L.P.)	243-50710-01
2A B	lower and Gas Valve Assembly (Nat.)	265-46153-01
В	lower and Gas Valve Assembly (L.P.)	265-50711-01
3A B	Burner Assembly	243-50527-00
4A B	Blower (Nat.)	265-51310-00
В	Blower (L.P.)	265-51428-00
5A H	lose Tubing 3/16" I.D.	239-41718-00
6A B	Burner Mounting Insert Gasket	239-43197-00
7A S	Screw 10-32 x 3/4 SHCS (4 Req'd)	239-43273-00
8A G	Sasket Venturi to Blower	239-44654-00
9A G	Sas Valve Assembly (Nat.)	243-46151-01
G	Sas Valve Assembly (L.P.)	243-46008-02
10A N	lipple (Nat)	239-31811-00
Ν	lipple (L.P.)	239-37047-00
11A R	Reducer (Nat)	239-46144-00
F	Reducer (L.P.	239-04474-00
12A N	lipple (Nat)	239-81595-00
Ν	lipple (L.P.)	239-43373-00
13A F	lex Reducer (Nat)	239-46146-00
F	lex Reducer (L.P.)	239-40902-00
14A Ir	nlet Tube (PVC)(Nat)	239-46147-00
Ir	nlet Tube (PVC)(L.P.)	239-43364-01
15A G	Basket Blower Transition	239-43241-00
16A S	Screw 8-32 x 1/4 RHCR (4 Req'd)	239-43272-00
17A G	Basket Flame Sensor	239-43371-00
18A F	Tame Sensor w/ Gasket	265-43232-00
19A B	Blower Transition Weldment	239-43201-00
20A H	lex Nut Washer (4 Req'd)	239-43297-00
21A S	Spark Rod (w/ Gasket)	265-49655-00
	park Rod Gasket	239-43370-00
	Burner Mounting Gasket	239-43246-00
	Burner Tube Kit (w/ gasket)	265-53033-00
	Burner Mounting Insert	239-43167-00
	Ground Wire Assembly 24" Green	239-51994-00
	Gas Regulator Kit (optional)	243-50142-00
28A L	P to Natural Gas /conversion Kit (optional)	265-51100-00



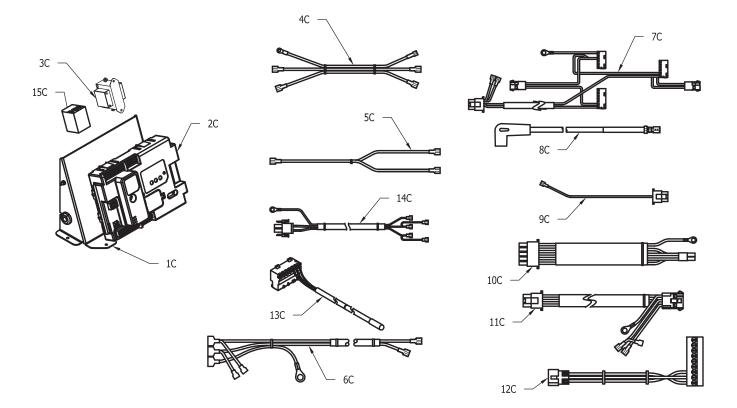






		Model
Item	Description	LUHE100T399(E)*(N,X)(A)2
1B	Keeper Latch & Catch	239-43239-00
2B	Screw 8-32 x 1/2 RHCR (2 Req'd)	239-41715-00
3B	Ignition Control Assembly	243-50697-00(see page 8)
4B	Surround Head-Comm.	243-45823-02
5B	Main Power Switch	239-43234-00
6B	Control Display-Honeywell Integrated Control	233-48231-00
7B	Rind Combustion Surround	239-47305-02
8B	Combustion Surround Base	239-51296-02
9B	Integrated Control Display Harness	239-46617-00
10B	Strain Relief Bushing (Power Cord)	239-80372-00







		Model
Item	Description	LUHE100T399(E)*(N,X)(A)2
1C	Control Mounting Panel	239-50514-00
2C	Ignition Control	233-47994-00
3C	Transformer	233-50559-00
4C	Power Anode Module Harness	239-46247-00
5C	Power Anode Harness	239-46070-00
6C	Power Cord Harness	239-48171-00
7C	Ignition Control Harness (Serial # LD through LJ)	239-48169-00
7C	Ignition Control Harness (Serial # LK & After)	239-51184-00
8C	Spark Cable Harness	239-46861-00
9C	Flame Sense Harness	239-48237-00
10C	Blower Control Harness	239-48170-00
11C	Blower Power Harness	239-48617-00
12C	Display Connection Harness	239-48168-00
13C	T-Stat Sensor Probe	239-48587-00
14C	Gas Valve Harness (Nat)	239-50266-00
	Gas Valve Harness (L.P.)	239-43571-00
15C	Power Anode Module	239-46229-00



NOTES



NOTES	







Customer Service and Product Support: 800.900.9276 • Fax 800.559.1583 Headquarters: 20 Industrial Way, Rochester, NH, USA 03867 • 603.335.6300 • Fax 603.335.3355 9 Brigden Gate, Halton Hills, Ontario, Canada L7G 0A3 (905) 203-0600 Fax: (905) 636-0666