



COMMERCIAL GAS REPLACEMENT PARTS LIST

Ultra Low NOx Atmospheric Vent Models

Models Covered:

UCG100H(199,270,399)3(N,X)

UCG80H(125,199,270,399)3(N,X)

*Denotes warranty year



Includes Hydrojet®
Total Performance System

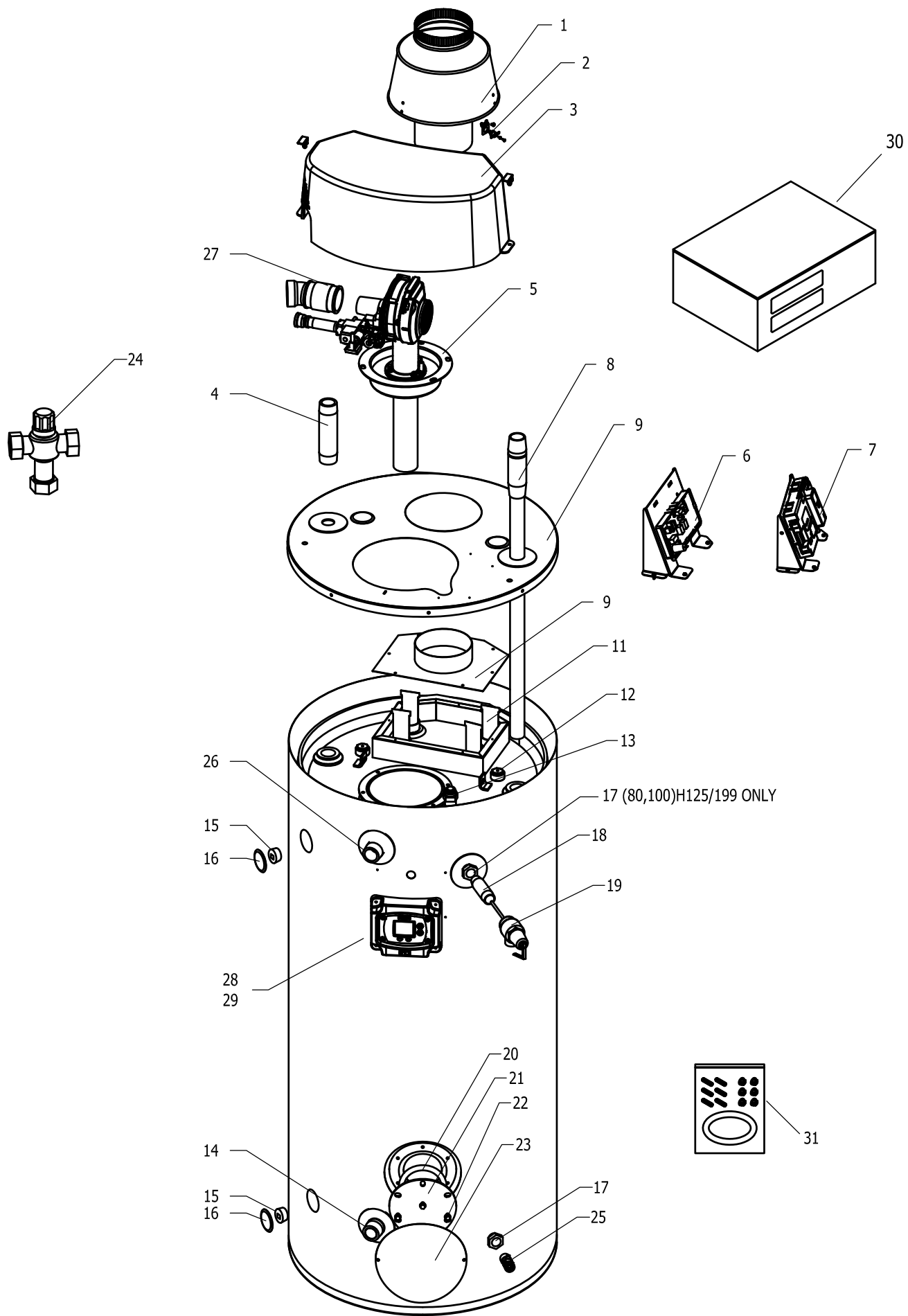
Effective: February, 2023
ECO 8577

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.



Item	Description	Model UCG80H1253N	Model UCG80H1253X	Model UCG80H1993N	Model UCG80H1993X	Model UCG80H2703N	Model UCG80H2703X
1	Draft Diverter	239-49610-04	239-49610-04	239-49610-01	239-49610-01	239-49610-01	239-49610-01
2	Assembly Blocked Vent Switch	415-49622-00	415-49622-00	415-49622-00	415-49622-00	415-49622-00	415-49622-00
3	Surround with Latches	239-50510-00	239-50510-00	239-50510-00	239-50510-00	239-50510-00	239-50510-00
4	Nipple Hot Water Outlet Plasticsert (Top Connection)	229-40913-01	229-40913-01	229-40913-01	229-40913-01	229-40913-01	229-40913-01
5	Combustion System Assembly	243-50529-05	243-50529-06	243-50529-07	243-50529-08	243-50529-09	243-50529-10
6	Control Panel Assembly ▲	243-50560-00	243-50560-00	243-50560-00	243-50560-00	243-50560-00	243-50560-00
7	Control Panel Assembly ▲▲	243-51228-00	243-51228-00	243-51228-00	243-51228-00	243-51228-00	243-51228-00
8	Inlet Tube Hydrojet (Top Connection)	415-46709-01	415-46709-01	415-46709-01	415-46709-01	415-46709-01	415-46709-01
9	Jacket Head	239-51297-01	239-51297-01	239-51297-01	239-51297-01	239-51297-01	239-51297-01
10	Exhaust Collector Cover	239-50530-04	239-50530-04	239-50530-01	239-50530-01	239-50530-01	239-50530-01
11	Baffle 2" Flue (4 or 6 req'd)	239-50949-01	239-50949-01	239-50949-02	239-50949-02	239-50949-02	239-50949-02
12	Anode (Magnesium) (up to 3 req'd)#	415-47782-05	415-47782-05	415-47782-05	415-47782-05	415-47782-05	415-47782-05
	Anode (Aluminum) (up to 3 req'd)#	415-38508-04	415-38508-04	415-38508-04	415-38508-04	415-38508-04	415-38508-04
	Anode (Aluminum A420) (up to 3 req'd)#	415-49559-04	415-49559-04	415-49559-04	415-49559-04	415-49559-04	415-49559-04
13	Well Sensor	233-46558-03	233-46558-03	233-46558-03	233-46558-03	233-46558-03	233-46558-03
14	Inlet Tube Hydrojet (Front Connection)	415-44375-00	415-44375-00	415-44375-00	415-44375-00	415-44375-00	415-44375-00
15	Plug (2 Req'd)	239-02048-00	239-02048-00	239-02048-00	239-02048-00	239-02048-00	239-02048-00
16	Hole Closure (4 req'd)	239-31547-02	239-31547-02	239-31547-02	239-31547-02	239-31547-02	239-31547-02
17	1" to 3/4" Bushing 2 req'd (Except 1 req'd for 270kBTUH models)	239-02052-00	239-02052-00	239-02052-00	239-02052-00	239-02052-00	239-02052-00
18	T&P Nipple	229-32762-02	229-32762-02	229-32762-02	229-32762-02	239-50053-02	239-50053-02
19	T&P Valve	415-30246-00	415-30246-00	415-30246-00	415-30246-00	415-33630-04	415-33630-04
20	Cleanout Gasket	205-18427-00	205-18427-00	205-18427-00	205-18427-00	205-18427-00	205-18427-00
21	Cleanout Cover	205-18428-00	205-18428-00	205-18428-00	205-18428-00	205-18428-00	205-18428-00
22	Screw 5/16 - 18 x 1/2 (6 req'd)	239-82166-00	239-82166-00	239-82166-00	239-82166-00	239-82166-00	239-82166-00
23	Clean Out Cover Access	243-20299-00	243-20299-00	243-20299-00	243-20299-00	243-20299-00	243-20299-00
24	Mixing Device (Optional)	239-51778-00	239-51778-00	239-51778-00	239-51778-00	239-51778-00	239-51778-00
25	Drain Valve Brass (No Handle)	415-42351-02	415-42351-02	415-42351-02	415-42351-02	415-42351-02	415-42351-02
26	Nipple Hot Water Outlet Plasticsert (Front Connection)	229-40913-07	229-40913-07	229-40913-07	229-40913-07	229-40913-07	229-40913-07
27	Intake Vent Terminal	239-50597-00	239-50597-00	239-50597-00	239-50597-00	239-50597-00	239-50597-00
28	Display Mount Assembly ▲	243-50561-00	243-50561-00	243-50561-00	243-50561-00	243-50561-00	243-50561-00
29	Display Mount Assembly ▲▲	243-51213-00	243-51213-00	243-51213-00	243-51213-00	243-51213-00	243-51213-00
30	BMS Gateway Kit (Optional)	415-53943-00	415-53943-00	415-53943-00	415-53943-00	415-53943-00	415-53943-00
31	Kit-Cleanout (Not For Use With ASME Tanks)	415-54256-00	415-54256-00	415-54256-00	415-54256-00	415-54256-00	415-54256-00

Anode may need to be cut to length; see end of this parts list for further information

▲ Prior to serial # XC00000001 for UCG80H125. Prior to serial # PL40538368 for UCG(80,100)H199/270.

▲▲ After serial # XC00000001 for UCG80H125. After serial # PL40538368 for UCG(80,100)H199/270.

Item	Description	Model UCG100H1993N	Model UCG100H1993X	Model UCG100H2703N	Model UCG100H2703X
1	Draft Diverter	239-49610-01	239-49610-01	239-49610-01	239-49610-01
2	Assembly Blocked Vent Switch	415-49622-00	415-49622-00	415-49622-00	415-49622-00
3	Surround with Latches	239-50510-00	239-50510-00	239-50510-00	239-50510-00
4	Nipple Hot Water Outlet Plastisert (Top Connection)	229-40913-01	229-40913-01	229-40913-01	229-40913-01
5	Combustion System Assembly	243-50529-01	243-50529-02	243-50529-03	243-50529-04
6	Control Panel Assembly ▲	243-50560-00	243-50560-00	243-50560-00	243-50560-00
7	Control Panel Assembly ▲ ▲	243-51228-00	243-51228-00	243-51228-00	243-51228-00
8	Inlet Tube Hydrojet (Top Connection)	415-46709-02	415-46709-02	415-46709-02	415-46709-02
9	Jacket Head	239-51297-01	239-51297-01	239-51297-01	239-51297-01
10	Exhaust Collector Cover	239-50530-01	239-50530-01	239-50530-01	239-50530-01
11	Baffle 2" Flue (4 req'd)	239-50512-02	239-50512-02	239-50512-03	239-50512-03
12	Anode (Magnesium) (up to 3 req'd)#	415-47782-07	415-47782-07	415-47782-07	415-47782-07
	Anode (Aluminum) (up to 3 req'd)#	224-38508-10	224-38508-10	224-38508-10	224-38508-10
	Anode (Aluminum A420) (up to 3 req'd)#	415-49559-04	415-49559-04	415-49559-04	415-49559-04
13	Well Sensor	233-46558-03	233-46558-03	233-46558-03	233-46558-03
14	Inlet Tube Hydrojet (Front Connection)	415-44375-00	415-44375-00	415-44375-00	415-44375-00
15	Plug (2 Req'd)	239-02048-00	239-02048-00	239-02048-00	239-02048-00
16	Hole Closure (4 req'd)	239-31547-02	239-31547-02	239-31547-02	239-31547-02
17	1" to 3/4" Bushing 2 req'd (Except 1 req'd for 270kBTUH models)	239-02052-00	239-02052-00	239-02052-00	239-02052-00
18	T&P Nipple	229-32762-02	229-32762-02	239-50053-02	239-50053-02
19	T&P Valve	415-30246-00	415-30246-00	415-33630-04	415-33630-04
20	Cleanout Gasket	205-18427-00	205-18427-00	205-18427-00	205-18427-00
21	Cleanout Cover	205-18428-00	205-18428-00	205-18428-00	205-18428-00
22	Screw 5/16 - 18 x 1/2 (6 req'd)	239-82166-00	239-82166-00	239-82166-00	239-82166-00
23	Clean Out Cover Access	243-20299-00	243-20299-00	243-20299-00	243-20299-00
24	Mixing Device (Optional)	239-51778-00	239-51778-00	239-51778-00	239-51778-00
25	Drain Valve Brass (No Handle)	415-42351-02	415-42351-02	415-42351-02	415-42351-02
26	Nipple Hot Water Outlet Plastisert (Front Connection)	229-40913-07	229-40913-07	229-40913-07	229-40913-07
27	Intake Vent Terminal	239-50597-00	239-50597-00	239-50597-00	239-50597-00
28	Display Mount Assembly ▲	243-50561-00	243-50561-00	243-50561-00	243-50561-00
29	Display Mount Assembly ▲ ▲	243-51213-00	243-51213-00	243-51213-00	243-51213-00
30	BMS Gateway Kit (Optional)	415-53943-00	415-53943-00	415-53943-00	415-53943-00
31	Kit-Cleanout (Not For Use With ASME Tanks)	415-54256-00	415-54256-00	415-54256-00	415-54256-00

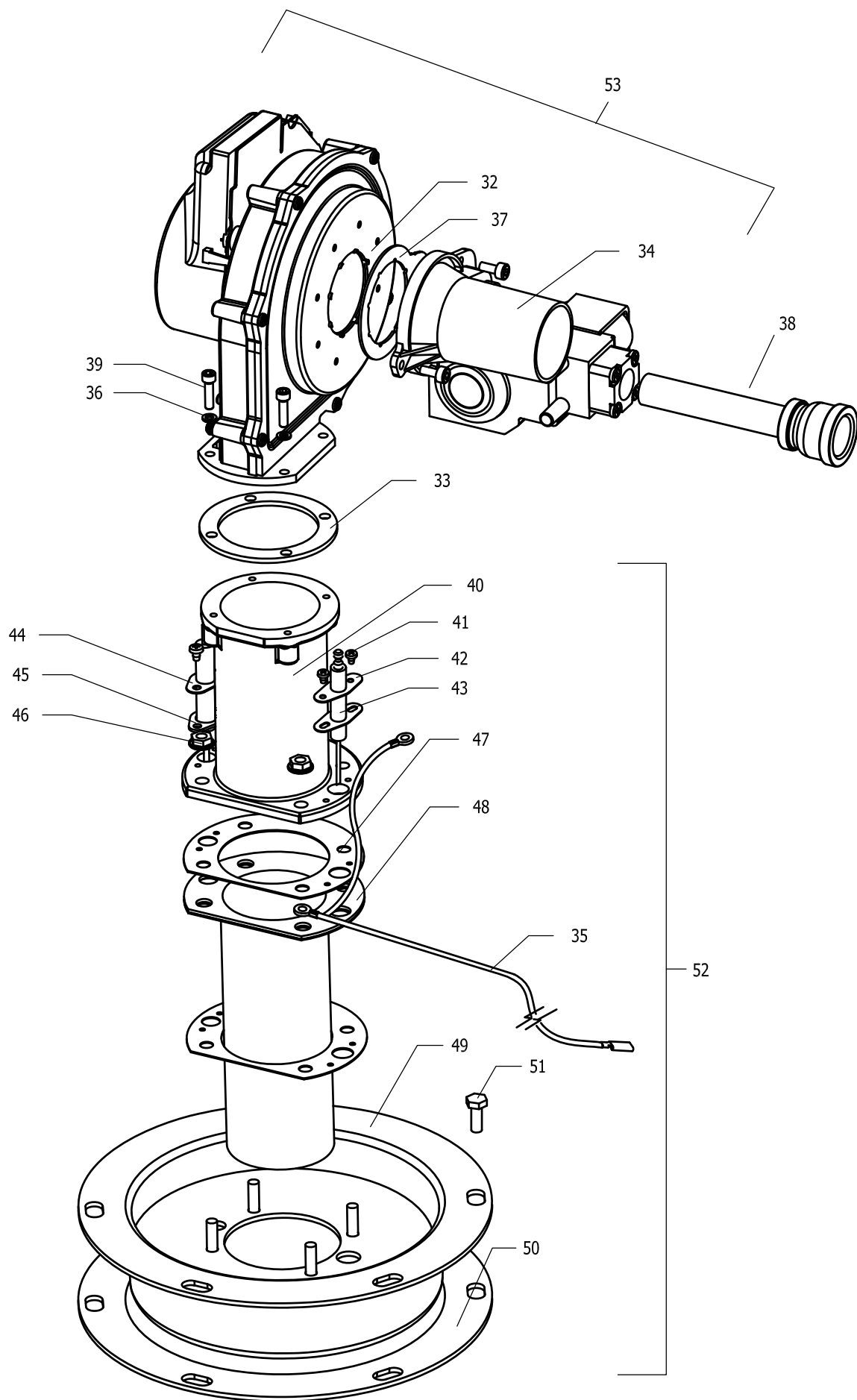
Anode may need to be cut to length; see end of this parts list for further information

▲ Prior to serial # PL40538368 for UCG(80,100)H199/270.

▲ ▲ After serial # PL40538368 for UCG(80,100)H199/270.

Item	Description	Model UCG80H3993N	Model UCG80H3993X	Model UCG100H3993N	Model UCG100H3993X
1	Draft Diverter	239-49610-03	239-49610-03	239-49610-03	239-49610-03
2	Assembly Blocked Vent Switch	415-49622-00	415-49622-00	415-49622-00	415-49622-00
3	Surround with Latches	239-50510-00	239-50510-00	239-50510-00	239-50510-00
4	Nipple Hot Water Outlet Plastisert (Top Connection)	229-40913-01	229-40913-01	229-40913-01	229-40913-01
5	Combustion System Assembly	243-51210-03	243-51210-04	243-51210-01	243-51210-02
6	Control Panel Assembly	243-51228-00	243-51228-00	243-51228-00	243-51228-00
7	Control Panel Assembly	---	---	---	---
8	Inlet Tube Hydrojet (Top Connection)	415-46709-01	415-46709-01	415-46709-02	415-46709-02
9	Jacket Head	239-51297-01	239-51297-01	239-51297-01	239-51297-01
10	Exhaust Collector Cover	239-50530-03	239-50530-03	239-50530-03	239-50530-03
11	Baffle 2" Flue (6 req'd)	239-50949-03	239-50949-03	239-50512-05	239-50512-05
12	Anode (Magnesium) (up to 3 req'd)#	415-47782-05	415-47782-05	415-47782-07	415-47782-07
	Anode (Aluminum) (up to 3 req'd)#	415-38508-04	415-38508-04	224-38508-10	224-38508-10
	Anode (Aluminum A420) (up to 3 req'd)#	415-49559-04	415-49559-04	415-49559-04	415-49559-04
13	Well Sensor	233-46558-03	233-46558-03	233-46558-03	233-46558-03
14	Inlet Tube Hydrojet (Front Connection)	415-44375-00	415-44375-00	415-44375-00	415-44375-00
15	Plug (2 Req'd)	239-02048-00	239-02048-00	239-02048-00	239-02048-00
16	Hole Closure (4 req'd)	239-31547-02	239-31547-02	239-31547-02	239-31547-02
17	1" to 3/4" Bushing	239-02052-00	239-02052-00	239-02052-00	239-02052-00
18	T&P Nipple	415-50053-02	415-50053-02	415-50053-02	415-50053-02
19	T&P Valve	415-33630-04	415-33630-04	415-33630-04	415-33630-04
20	Cleanout Gasket	205-18427-00	205-18427-00	205-18427-00	205-18427-00
21	Cleanout Cover	205-18428-00	205-18428-00	205-18428-00	205-18428-00
22	Screw 5/16 - 18 x 1/2 (6 req'd)	239-82166-00	239-82166-00	239-82166-00	239-82166-00
23	Clean Out Cover Access	243-20299-00	243-20299-00	243-20299-00	243-20299-00
24	Mixing Device (Optional)	239-51778-00	239-51778-00	239-51778-00	239-51778-00
25	Drain Valve Brass (No Handle)	415-42351-02	415-42351-02	415-42351-02	415-42351-02
26	Nipple Hot Water Outlet Plastisert (Front Connection)	229-40913-07	229-40913-07	229-40913-07	229-40913-07
27	Vent Terminal	239-51226-00	239-51226-00	239-51226-00	239-51226-00
28	Display Mount Assembly (Serial # PL40538368 and after)	243-51213-00	243-51213-00	243-51213-00	243-51213-01
29	Display Mount Assembly	---	---	---	---
30	BMS Gateway Kit (Optional)	415-53943-00	415-53943-00	415-53943-00	415-53943-00
31	Kit-Cleanout (Not For Use With ASME Tanks)	415-54256-00	415-54256-00	415-54256-00	415-54256-00

Anode may need to be cut to length; see end of this parts list for further information



Item	Description	Model UCG80H1253N	Model UCG80H1253X	Model UCG80H1993N	Model UCG80H1993X	Model UCG80H2703N	Model UCG80H2703X
32	Blower w/Gasket	415-51225-00	415-51225-00	415-51225-00	415-51225-00	415-48922-00	415-48922-00
33	Blower Transition Gasket	239-43241-00	239-43241-00	239-43241-00	239-43241-00	239-43241-00	239-43241-00
34	Venturi & Gas Valve Assembly	265-51208-04	265-51726-04	265-51208-05	265-51726-05	265-51208-06	265-51726-06
35	Ground Wire	239-51994-00	239-51994-00	239-51994-00	239-51994-00	239-51994-00	239-51994-00
36	Washer - #10 Lockwasher (req'd)	239-18461-00	239-18461-00	239-18461-00	239-18461-00	239-18461-00	239-18461-00
37	Venturi Gasket ◊	239-44654-00	239-44654-00	239-44654-00	239-44654-00	239-44654-00	239-44654-00
38	Gas Piping Assembly	243-50524-00	243-50524-00	243-50524-00	243-50524-00	243-50524-00	243-50524-00
39	Screw 10-32 x .75 Skt Head Cap (4 req'd)	239-43273-00	239-43273-00	239-43273-00	239-43273-00	239-43273-00	239-43273-00
40	Transition Tube Blower to Burner	239-43201-00	239-43201-00	239-43201-00	239-43201-00	239-43201-00	239-43201-00
41	Screw - #8-32 x 1/4 (4 req'd)	239-43272-00	239-43272-00	239-43272-00	239-43272-00	239-43272-00	239-43272-00
42	Igniter	415-49655-00	415-49655-00	415-49655-00	415-49655-00	415-49655-00	415-49655-00
43	Gasket Igniter	239-43371-00	239-43371-00	239-43371-00	239-43371-00	239-43371-00	239-43371-00
44	Flame Sensor	415-43232-00	415-43232-00	415-43232-00	415-43232-00	415-43232-00	415-43232-00
45	Gasket Flame Sensor	239-43370-00	239-43370-00	239-43370-00	239-43370-00	239-43370-00	239-43370-00
46	Nut Hex Washer (4 req'd for Trans Tube)	239-43297-00	239-43297-00	239-43297-00	239-43297-00	239-43297-00	239-43297-00
47	Gasket Burner (2 req'd)●	239-43246-00	239-43246-00	239-43246-00	239-43246-00	239-43246-00	239-43246-00
48	Burner	415-53033-00	415-53033-00	415-53033-00	415-53033-00	415-53033-00	415-53033-00
49	Burner Mounting Assembly	239-43167-00	239-43167-00	239-43167-00	239-43167-00	239-43167-00	239-43167-00
50	Combustion Assembly Gasket	239-43197-00	239-43197-00	239-43197-00	239-43197-00	239-43197-00	239-43197-00
51	Screw 5/16-18 x 3/4 (5 req'd)	239-32970-00	239-32970-00	239-32970-00	239-32970-00	239-32970-00	239-32970-00
52	Burner Assembly *	243-50527-00	243-50527-00	243-50527-00	243-50527-00	243-50527-00	243-50527-00
53	Blower and Gas Valve Assembly *	243-50525-07	243-50525-08	243-50525-09	243-50525-10	243-50525-11	243-50525-12

* Ordering a complete assembly may increase delivery time. Please order the specific component required for the quickest delivery.

◊ Included with Item 32 & 34

● Included with Items 48 & 52

Item	Description	Model UCG100H1993N	Model UCG100H1993X	Model UCG100H2703N	Model UCG100H2703X
32	Blower w/Gasket	415-51225-00	415-51225-00	415-48922-00	415-48922-00
33	Blower Transition Gasket	239-43241-00	239-43241-00	239-43241-00	239-43241-00
34	Venturi & Gas Valve Assembly	265-51208-02	265-51726-02	265-51208-03	265-51726-03
35	Ground Wire	239-51994-00	239-51994-00	239-51994-00	239-51994-00
36	Washer - #10 Lockwasher (req'd)	239-18461-00	239-18461-00	239-18461-00	239-18461-00
37	Venturi Gasket ◊	239-44654-00	239-44654-00	239-44654-00	239-44654-00
38	Gas Piping Assembly	243-50524-00	243-50524-00	243-50524-00	243-50524-00
39	Screw 10-32 x .75 Skt Head Cap (4 req'd)	239-43273-00	239-43273-00	239-43273-00	239-43273-00
40	Transition Tube Blower to Burner	239-43201-00	239-43201-00	239-43201-00	239-43201-00
41	Screw - #8-32 x 1/4 (4 req'd)	239-43272-00	239-43272-00	239-43272-00	239-43272-00
42	Flame Sensor	415-43232-00	415-43232-00	415-43232-00	415-43232-00
43	Gasket Flame Sensor	239-43371-00	239-43371-00	239-43371-00	239-43371-00
44	Igniter	415-49655-00	415-49655-00	415-49655-00	415-49655-00
45	Gasket Igniter	239-43370-00	239-43370-00	239-43370-00	239-43370-00
46	Nut Hex Washer (4 req'd for Trans Tube)	239-43297-00	239-43297-00	239-43297-00	239-43297-00
47	Gasket Burner (2 req'd)●	239-43246-00	239-43246-00	239-43246-00	239-43246-00
48	Burner	415-53033-00	415-53033-00	415-53033-00	415-53033-00
49	Burner Mounting Assembly	239-43167-00	239-43167-00	239-43167-00	239-43167-00
50	Combustion Assembly Gasket	239-43197-00	239-43197-00	239-43197-00	239-43197-00
51	Screw 5/16-18 x 3/4 (5 req'd)	239-32970-00	239-32970-00	239-32970-00	239-32970-00
52	Burner Assembly *	243-50527-00	243-50527-00	243-50527-00	243-50527-00
53	Blower and Gas Valve Assembly *	243-50525-01	243-50525-02	243-50525-03	243-50525-04

* Ordering a complete assembly may increase delivery time. Please order the specific component required for the quickest delivery.

◊ Included with Item 32 & 34

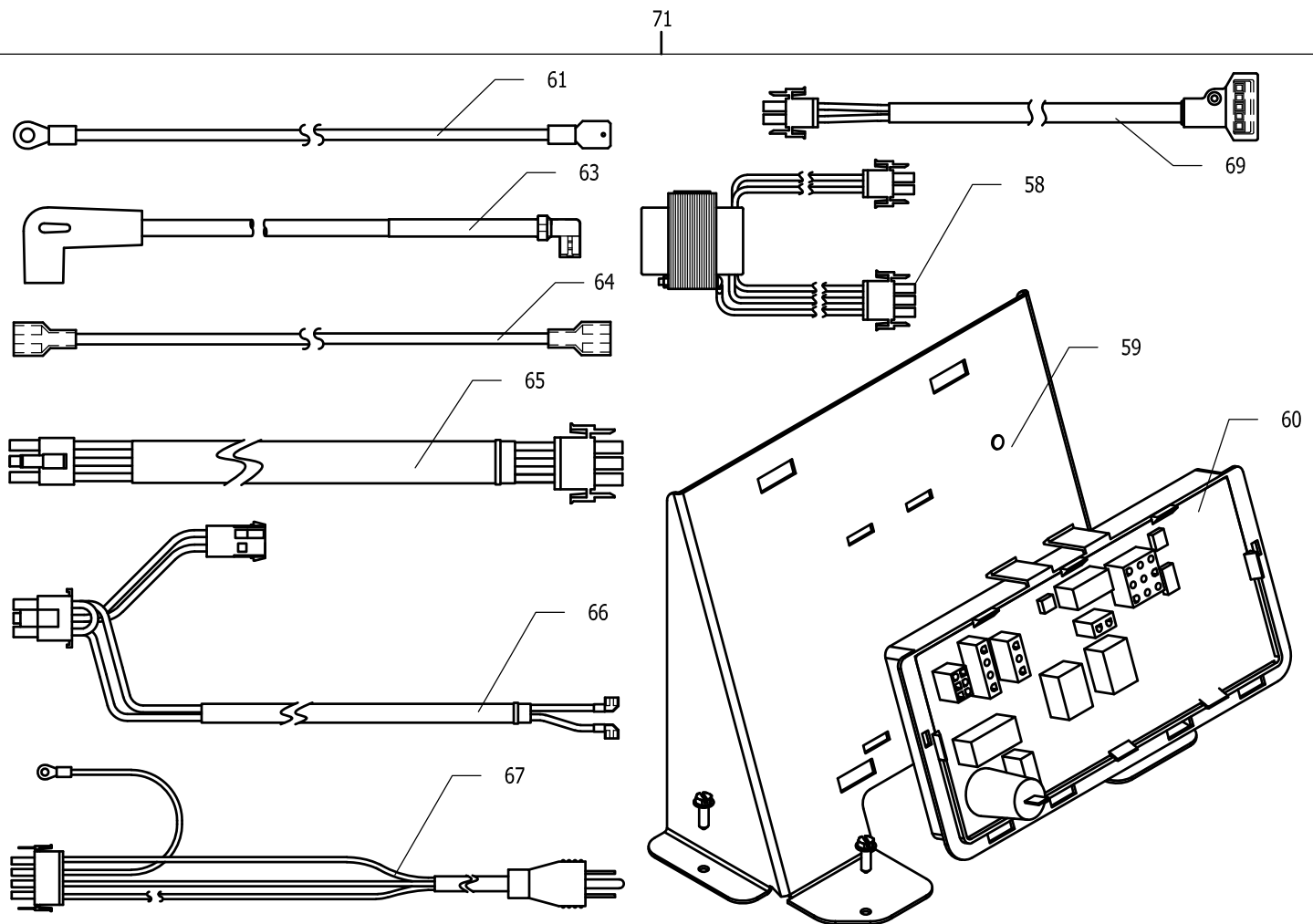
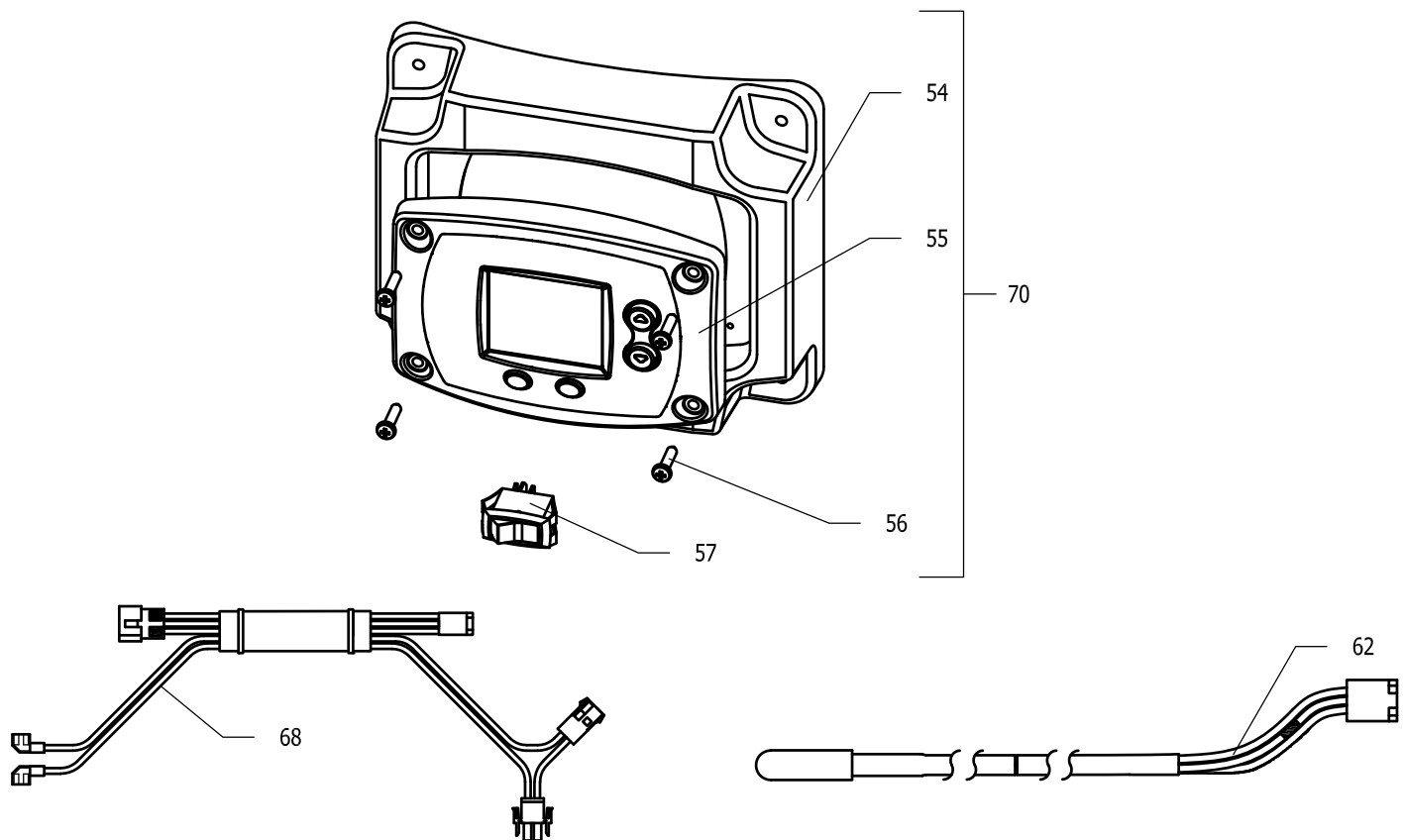
● Included with Items 48 & 52

Item	Description	Model UCG80H3993N	Model UCG80H3993X	Model UCG100H3993N	Model UCG100H3993X
32	Blower w/Gasket	415-51428-00	415-51428-00	415-51428-00	415-51428-00
33	Blower Transition Gasket	239-43241-00	239-43241-00	239-43241-00	239-43241-00
34	Venturi & Gas Valve Assembly	265-51208-07	265-51726-07	265-51208-01	265-51726-01
35	Ground Wire	239-51994-00	239-51994-00	239-51994-00	239-51994-00
36	Washer - #10 Lockwasher (req'd)	239-18461-00	239-18461-00	239-18461-00	239-18461-00
37	Venturi Gasket ◊	239-44654-00	239-44654-00	239-44654-00	239-44654-00
38	Gas Piping assembly	243-50524-00	243-50524-00	243-50524-00	243-50524-00
39	Screw 10-32 x .75 Skt Head Cap (4 req'd)	239-43273-00	239-43273-00	239-43273-00	239-43273-00
40	Transition Tube Blower to Burner	239-43201-00	239-43201-00	239-43201-00	239-43201-00
41	Screw - #8-32 x 1/4 (4 req'd)	239-43272-00	239-43272-00	239-43272-00	239-43272-00
42	Flame Sensor	233-43232-00	233-43232-00	233-43232-00	233-43232-00
43	Gasket Flame Sensor	239-43371-00	239-43371-00	239-43371-00	239-43371-00
44	Igniter	415-46481-00	415-46481-00	415-46481-00	415-46481-00
45	Gasket Igniter	239-43370-00	239-43370-00	239-43370-00	239-43370-00
46	Nut Hex Washer (4 req'd for Trans Tube)	239-43297-00	239-43297-00	239-43297-00	239-43297-00
47	Gasket Burner (2 req'd)●	239-43246-00	239-43246-00	239-43246-00	239-43246-00
48	Burner	415-53033-00	415-53033-00	415-53033-00	415-53033-00
49	Burner Mounting Assembly	239-43167-00	239-43167-00	239-43167-00	239-43167-00
50	Combustion Assembly Gasket	239-43197-00	239-43197-00	239-43197-00	239-43197-00
51	Screw 5/16-18 x 3/4 (5 req'd)	239-32970-00	239-32970-00	239-32970-00	239-32970-00
52	Burner Assembly *	243-51232-00	243-51232-00	243-51232-00	243-51232-00
53	Blower and Gas Valve Assembly *	243-50525-13	243-50525-14	243-50525-05	243-50525-06

* Ordering a complete assembly may increase delivery time. Please order the specific component required for the quickest delivery.

◊ Included with Item 32 & 34

● Included with Items 48 & 52



Item	Description	Model ♦♦UCG80H1253N	Model ♦♦UCG80H1253X	Model ♦UCG(80,100)H1993N	Model ♦UCG(80,100)H1993X
54	Display Mount	239-50508-00	239-50508-00	239-50508-00	239-50508-00
55	Control Display-Resideo Integrated Control	415-48231-00	415-48231-00	415-48231-00	415-48231-00
56	Screw-#8-18 X .75 for Control Display (4 req'd)	239-41104-00	239-41104-00	239-41104-00	239-41104-00
57	Main Power Switch	239-50586-00	239-50586-00	239-50586-00	239-50586-00
58	Transformer 120V to 24V	233-50559-00	233-50559-00	233-50559-00	233-50559-00
59	Control Panel	239-50514-00	239-50514-00	239-50514-00	239-50514-00
60	Integrated Control Board	415-51229-00	415-51229-00	415-51229-00	415-51229-00
61	Ground Wire	239-38951-88	239-38951-88	239-38951-88	239-38951-88
62	T-Stat Sensor Harness	239-48587-00	239-48587-00	239-48587-00	239-48587-00
63	High Voltage Spark Cable	239-46861-00	239-46861-00	239-46861-00	239-46861-00
64	Flame Sensor Wire	239-48237-00	239-48237-00	239-48237-00	239-48237-00
65	Blower Harness	239-48170-00	239-48170-00	239-48170-00	239-48170-00
66	Ignition Control Harness	239-51211-00	239-51211-00	239-51211-00	239-51211-00
67	Power Cord Harness	239-51212-00	239-51212-00	239-51212-00	239-51212-00
68	Control to Display Harness	239-51209-00	239-51209-00	239-51209-00	239-51209-00
69	Rectifier Harness	239-43571-00	239-43571-00	239-43571-00	239-43571-00
70	Display Assembly*	243-51213-00	243-51213-00	243-51213-00	243-51213-00
71	Integrated Control Assembly*	243-51228-00	243-51228-00	243-51228-00	243-51228-00

* Ordering a complete assembly may increase delivery time. Please order the specific component required for the quickest delivery.

♦ After to serial # PL40538368.

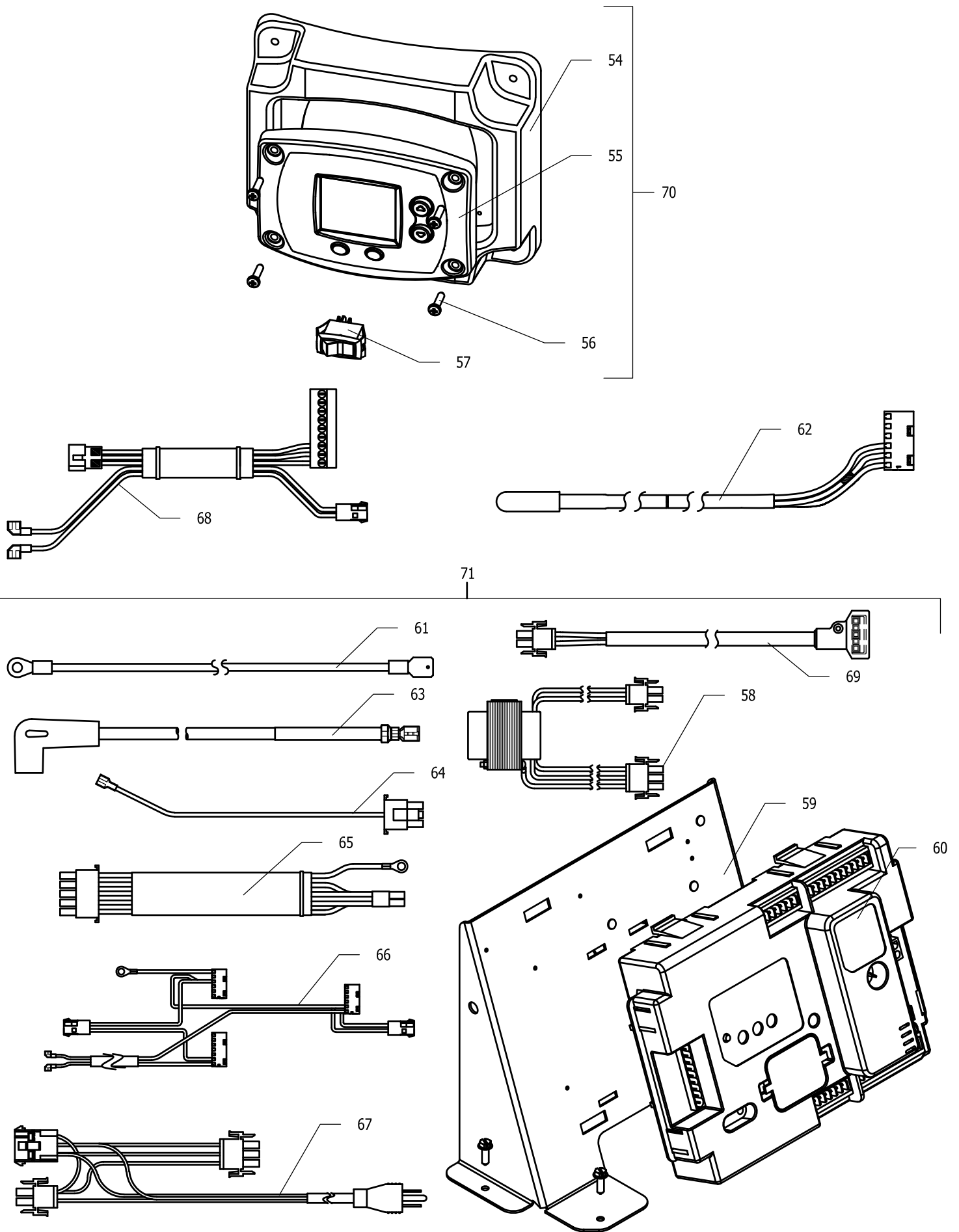
♦♦ After to serial # XC00000001 for UCG80H125

Item	Description	Model ♦♦UCG80H1253N	Model ♦♦UCG80H1253X	Model ♦UCG(80,100)H1993N	Model ♦UCG(80,100)H1993X	Model ♦UCG(80,100)H2703N	Model ♦UCG(80,100)H2703X
54	Display Mount	239-50508-00	239-50508-00	239-50508-00	239-50508-00	239-50508-00	239-50508-00
55	Control Display-Resideo Integrated Control	233-46557-00	233-46557-00	233-46557-00	233-46557-00	233-46557-00	233-46557-00
56	Screw-#8-18 X .75 for Control Display (4 req'd)	239-41104-00	239-41104-00	239-41104-00	239-41104-00	239-41104-00	239-41104-00
57	Main Power Switch	239-50586-00	239-50586-00	239-50586-00	239-50586-00	239-50586-00	239-50586-00
58	Transformer 120V to 24V	233-50559-00	233-50559-00	233-50559-00	233-50559-00	233-50559-00	233-50559-00
59	Control Panel	239-50514-00	239-50514-00	239-50514-00	239-50514-00	239-50514-00	239-50514-00
60	Integrated Control Board	233-46954-00	233-46954-00	233-46954-00	233-46954-00	233-46954-00	233-46954-00
61	Ground Wire	239-38951-88	239-38951-88	239-38951-88	239-38951-88	239-38951-88	239-38951-88
62	T-Stat Sensor Harness	415-46553-02	415-46553-02	415-46553-02	415-46553-02	415-46553-02	415-46553-02
63	High Voltage Spark Cable	239-50593-00	239-50593-00	239-50593-00	239-50593-00	239-50593-00	239-50593-00
64	Flame Sensor Wire	239-38951-84	239-38951-84	239-38951-84	239-38951-84	239-38951-84	239-38951-84
65	Blower Harness	239-46865-00	239-46865-00	239-46865-00	239-46865-00	239-46865-00	239-46865-00
66	Ignition Control Harness	239-50595-00	239-50595-00	239-50595-00	239-50595-00	239-50595-00	239-50595-00
67	Power Cord Harness	239-50596-00	239-50596-00	239-50596-00	239-50596-00	239-50596-00	239-50596-00
68	Control to Display Harness	239-50594-00	239-50594-00	239-50594-00	239-50594-00	239-50594-00	239-50594-00
69	Rectifier Harness	239-43571-00	239-43571-00	239-43571-00	239-43571-00	239-43571-00	239-43571-00
70	Display Assembly*	243-50561-00	243-50561-00	243-50561-00	243-50561-00	243-50561-00	243-50561-00
71	Integrated Control Assembly*	243-50560-00	243-50560-00	243-50560-00	243-50560-00	243-50560-00	243-50560-00

* Ordering a complete assembly may increase delivery time. Please order the specific component required for the quickest delivery.

♦Prior to serial # PL40538368.

♦♦Prior to serial # XC00000001 for UCG80H125



Item	Description	Model ♦UCG(80,100)H2703N	Model ♦UCG(80,100)H2703X	Model UCG80H3993(N/X)	Model UCG100H3993(N/X)
54	Display Mount	239-50508-00	239-50508-00	239-50508-00	239-50508-00
55	Control Display-Resideo Integrated Control	415-48231-00	415-48231-00	415-48231-00	415-48231-00
56	Screw-#8-18 X .75 for Control Display (4 req'd)	239-41104-00	239-41104-00	239-41104-00	239-41104-00
57	Main Power Switch	239-50586-00	239-50586-00	239-50586-00	239-50586-00
58	Transformer 120V to 24V	233-50559-00	233-50559-00	233-50559-00	233-50559-00
59	Control Panel	239-50514-00	239-50514-00	239-50514-00	239-50514-00
60	Resideo Module	415-51229-00	415-51229-00	415-51229-00	415-51229-00
61	Ground Wire	239-38951-88	239-38951-88	239-38951-88	239-38951-88
62	T-Stat Sensor Harness	239-48587-00	239-48587-00	239-48587-00	239-48587-00
63	High Voltage Spark Cable	239-46861-00	239-46861-00	239-46861-00	239-46861-00
64	Flame Sensor Wire	239-48237-00	239-48237-00	239-48237-00	239-48237-00
65	Blower Harness	239-48170-00	239-48170-00	239-48170-00	239-48170-00
66	Ignition Control Harness	239-51211-00	239-51211-00	239-51211-00	239-51211-00
67	Power Cord Harness	239-51212-00	239-51212-00	239-51212-00	239-51212-00
68	Control to Display Harness	239-51209-00	239-51209-00	239-51209-00	239-51209-00
69	Rectifier Harness	239-43571-00	239-43571-00	239-43571-00	239-43571-00
70	Display Assembly*	243-51213-00	243-51213-00	243-51213-00	243-51213-00
71	Sola Control Assembly*	243-51228-00	243-51228-00	243-51228-00	243-51228-00

* Ordering a complete assembly may increase delivery time. Please order the specific component required for the quickest delivery.

♦After to serial # PL40538368.

Reference Chart of Anode Length by Model

Model	Hex Head Anode Cut Length (End to end)	
	Inches	Millimeters
UCG80H125*(N,X)	35	889
UCG80H199*(N,X)	35	889
UCG80H270*(N,X)	35	889
UCG80H399*(N,X)	35	889
UCG100H199*(N,X)	43.5	1105
UCG100H270*(N,X)	43.5	1105
UCG100H399*(N,X)	43.5	1105



United States

Sales 800-523-2931

Technical Support 800-334-3393

Email techserv@bradfordwhite.com

Warranty 800-531-2111

Email warranty@bradfordwhite.com

Service Parts 800-538-2020

Email parts@bradfordwhite.com

Canada

Sales & Technical Support 866-690-0961 905-203-0600

Fax 905-636-0666

Warranty bwccwarranty@bradfordwhite.com

Technical Support bwcctech@bradfordwhite.com

Service Parts orders@bradfordwhitecanada.com

Orders ca.orders@bradfordwhite.com

For U.S. and Canada field service,
contact your professional installer or
local Bradford White sales representative.

International

General Contact international@bradfordwhite.com