



REPLACEMENT PARTS LIST

Ultra Low NOx Residential & Light Duty Commercial Gas Atmospheric Vent Models

"URG" & "ULG" Models



Includes Hydrojet®
Total Performance System

Effective: June, 2018
ECO 8195

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	Model	Model
		URG130T*N	URG140T*N	URG150T*N
1	Flue Baffle	243-51480-00	243-51479-00	243-51479-00
2	Hot Water Outlet Anode (Magnesium) ▲ #	224-47776-19	224-47776-19	224-47776-19
	Hot Water Outlet Anode (Aluminum) ▲ #	224-32999-28	224-32999-28	224-32999-28
	Hot Water Outlet Anode (A420 Aluminum) ▲ #	224-49560-10	224-49560-10	224-49560-10
3	Cold Water Inlet Dip Tube (PEX) ▲	229-51230-19	229-51230-21	229-39625-22
4	T&P Relief Valve	230-40594-02	230-40594-02	230-40594-02
5	Drain Valve (Brass)	265-42351-02	265-42351-02	265-42351-02
6	Gas valve (Natural)	415-52915-01	415-52915-01	415-52915-01
7	Main Burner Orifice 0 Ft. to 2,000 Ft.	234-18194-43	234-18194-41	234-18194-41
	Main Burner High Altitude Orifice 0 Ft. to 7,000 Ft. (-475 model suffixes) **	234-18194-46	234-18194-44	234-18194-44
8	Outer Door	239-46209-00	239-46209-00	239-46209-00
9	Draft Diverter	243-45787-00	243-45787-00	243-45787-00
10	Burner Assembly (normal alt.)***	265-46693-01-43	265-46693-03-41	265-46693-05-41
	Burner Assembly (0-7000 ft.)***	265-46693-01-46	265-46693-03-44	265-46693-05-44
11	Burner **	228-48383-14	228-48383-16	228-48383-18
12	Flexible Gas Feedline	233-46930-01	233-46930-01	233-46930-01
13	Pilot assembly kit without door gasket**	265-48999-05	265-48999-05	265-48999-05
	Pilot Assembly kit with door gasket	265-47449-00	265-47449-00	265-47449-00
14	Screw #8-18 X 1/2 HWH (1 req'd)	239-32761-00	239-32761-00	239-32761-00
15	Thermal Switch kit (5 PCS)	239-48643-03	239-48643-03	239-48643-03
16	Screw #6-20 X 3/8 PHCR (2 req'd)	239-43967-00	239-43967-00	239-43967-00
17	Screw #8-15 X 3/4 INHXWS Slot (2 req'd)	239-44195-00	239-44195-00	239-44195-00
18	Inner Door Right Side Assembly	239-49784-01	239-49784-02	239-49784-03
19	RTD Sensor Kit	265-50016-00	265-50016-00	265-50016-00
20	Screw #10-12 X 3/4 HWH (7 req'd)	239-44113-00	239-44113-00	239-44113-00
21	Spring Clip (Feedline)	239-47475-00	239-47475-00	239-47475-00
22	ASSE Approved Mixing Valve (Optional)	239-51778-00	239-51778-00	239-51778-00
23	Kit-Inner Door Gasket	239-47062-00	239-47062-00	239-47062-00
24	Kit-Heat Trap Insert (Inlet & Outlet)	265-51572-00	265-51572-00	265-51572-00
25	Intermediate Gas Valve Harness	239-47892-01	239-47892-01	239-47892-01
26	Insulation Kit	239-51674-00	239-51674-00	239-51674-00
27	Gas Control to Thermopile Harness	239-50019-01	239-50019-01	239-50019-01
28	RTD Sensor	239-49785-00	239-49785-00	239-49785-00

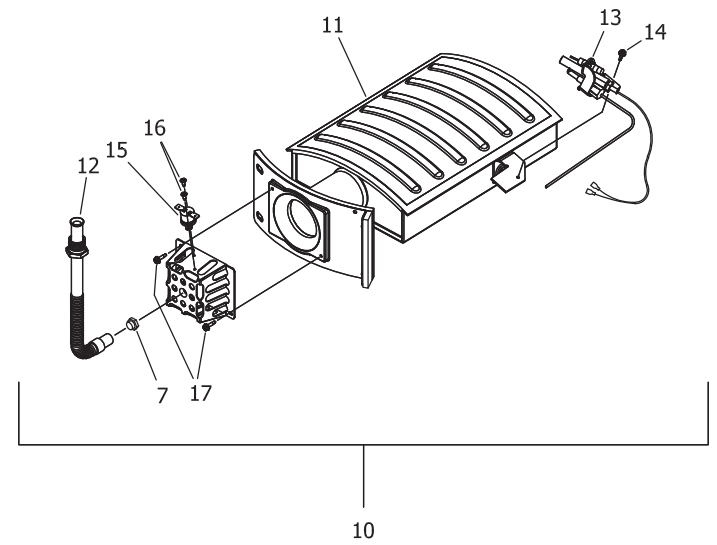
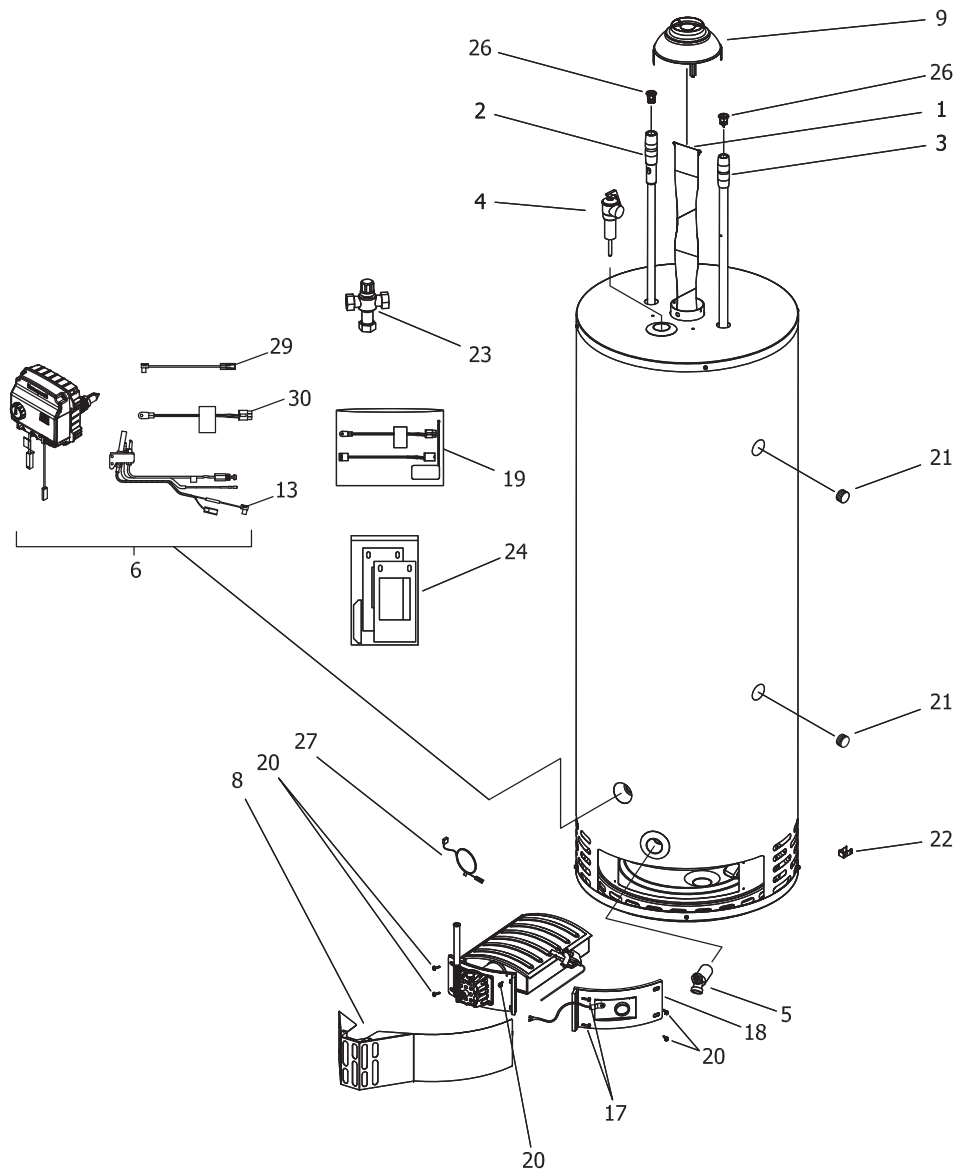
*Applies to all warranties

**Inner door gasket kit recommended

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

▲ Order with item 27

Anode may need to be cut to length



Item	Description	Model URG230T*N	Model URG240S*N	Model URG240T*N	Model ULG250H55*N
1	Flue Baffle	243-44639-00	243-52980-00	243-52582-00	---
	Flue Core	---	---	---	239-50666-00
2	Hot Water Outlet Anode (Magnesium) ▲#	224-47776-16	224-47776-16	224-47776-17	224-47776-23
	Hot Water Outlet Anode (Aluminum) ▲#	224-32999-42	224-32999-42	224-32999-42	224-32999-42
	Hot Water Outlet Anode (A420 Aluminum) ▲ #	224-49560-08	224-49560-08	224-49560-08	224-49560-08
3	Cold Water Inlet Dip Tube (PEX) ▲	229-51230-19	229-45092-14	229-45092-06	229-51230-29
4	T&P Relief Valve	230-40594-03	230-40594-03	230-40594-03	230-40594-03
5	Drain Valve (Brass)	265-42351-02	265-42351-02	265-42351-02	265-42351-02
6	Gas valve (Natural)	415-52915-01	415-52915-01	415-52915-01	415-52916-01
7	Main Burner Orifice 0 Ft. to 2,000 Ft.	234-18194-42	234-18194-36	234-18194-36	234-18194-30
	Main Burner High Altitude Orifice 0 Ft. to 7,000 Ft. (-475 model suffixes) **	234-18194-44	234-18194-41	234-18194-41	234-18194-32
8	Outer Door	239-46209-00	239-46209-00	239-46209-00	239-46209-00
9	Draft Diverter	243-45787-00	243-45787-00	243-45787-00	239-33081-02-20-15
10	Burner Assembly (normal alt.)***	265-46693-01-42	265-46693-05-36	265-46693-03-36	265-46693-08-30
	Burner Assembly (0-7000 ft.)***	265-46693-01-44	265-46693-05-41	265-46693-03-41	265-46693-08-32
11	Burner **	228-48383-14	228-48383-18	228-48383-16	228-48383-19
12	Flexible Gas Feedline	233-46930-01	233-46930-01	233-46930-01	233-46930-01
13	Pilot assembly kit without door gasket**	265-48999-05	265-48999-05	265-48999-05	265-48999-05
	Pilot Assembly kit with door gasket	239-47449-00	239-47449-00	239-47449-00	239-47449-00
14	Screw #8-18 X 1/2 HWH (1 req'd)	239-32761-00	239-32761-00	239-32761-00	239-32761-00
15	Thermal Switch Kit (5 PCS)	265-48643-03	265-48643-03	265-48643-03	265-48643-03
16	Screw #6-20 X 3/8 PHCR (2 req'd)	239-43967-00	239-43967-00	239-43967-00	239-43967-00
17	Screw #8-15 X 3/4 INHXWS Slot (2 req'd)	239-44195-00	239-44195-00	239-44195-00	239-44195-00
18	Inner Door Right Side Assembly	239-49784-01	239-49784-03	239-49784-02	239-49784-03
19	RTD Sensor Kit	265-50016-00	265-50016-00	265-50016-00	265-50016-00
20	Screw #10-12 X 3/4 HWH (7 req'd)	239-44113-00	239-44113-00	239-44113-00	239-44113-00
21	Pipe Plug	---	---	---	239-11638-00
22	Spring Clip (Feedline)	239-47475-00	239-47475-00	239-47475-00	239-47475-00
23	ASSE Approved Mixing Valve (Optional)	239-51778-00	239-51778-00	239-51778-00	239-51778-00
24	Kit-Inner Door Gasket	239-47062-00	239-47062-00	239-47062-00	239-47062-00
25	Pilot Orifice **	234-47098-00	234-47098-00	234-47098-00	234-47098-00
26	Kit-Heat Trap Insert (Inlet & Outlet)	265-51572-00	265-51572-00	265-51572-00	265-51572-00
27	Intermediate Gas Valve Harness	239-47892-01	239-47892-01	239-47892-01	239-47892-01
28	Insulation Kit	---	---	239-48949-00	---
29	Gas Control to Thermopile Harness	239-50019-01	239-50019-01	239-50019-01	239-50019-01
30	RTD Sensor	239-49785-00	239-49785-00	239-49785-00	239-49785-00

*Applies to all warranties

**Inner door gasket kit recommended

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

▲ Order with item 26

Anode may need to be cut to length

Item	Description	Model URG250H*N	Model URG250L*N	Model URG250S*N	Model URG250T*N
1	Flue Baffle	---	243-45223-00	243-53148-00	243-44705-00
	Flue Core	239-51837-00	---	---	---
2	Hot Water Outlet Anode (Magnesium) ▲ #	224-47776-23	224-47776-16	224-47776-12	224-47776-12
	Hot Water Outlet Anode (Aluminum) ▲ #	224-32999-42	224-32999-42	224-32999-42	224-32999-42
	Hot Water Outlet Anode (A420 Aluminum) ▲ #	224-49560-08	224-49560-08	224-49560-08	224-49560-08
3	Cold Water Inlet Dip Tube (PEX) ▲	229-45092-08	229-51230-20	229-51230-14	229-39625-22
4	T&P Relief Valve	230-40594-03	230-40594-03	230-40594-03	230-40594-03
5	Drain Valve (Brass)	265-42351-02	265-42351-02	265-42351-02	265-42351-02
6	Gas valve (Natural)	415-52915-01	415-52915-01	415-52915-01	415-52915-01
7	Main Burner Orifice 0 Ft. to 2,000 Ft.	234-18194-30	234-18194-36	234-18194-32	234-18194-36
	Main Burner High Altitude Orifice 0 Ft. to 7,000 Ft. (-475 model suffixes) **	234-18194-32	234-18194-41	234-18194-36	234-18194-41
8	Outer Door	239-46209-00	239-46209-00	239-46209-00	239-46209-00
9	Draft Diverter	239-33081-02-20-15	243-45787-00	239-33081-02-20-15	243-45787-00
10	Burner Assembly (normal alt.)***	243-46693-08-30	265-46693-07-36	265-46693-08-32	265-46693-05-36
	Burner Assembly (0-7000 ft.)***	265-46693-08-32	265-46693-07-41	265-46693-08-36	265-46693-05-41
11	Burner **	228-48383-19	228-48383-20	228-48383-19	228-48383-18
12	Flexible Gas Feedline	233-46930-01	233-46930-01	233-46930-01	233-46930-01
13	Pilot assembly kit without door gasket**	265-48999-05	265-48999-05	265-48999-05	265-48999-05
	Pilot Assembly kit with door gasket	239-47449-00	239-47449-00	239-47449-00	239-47449-00
14	Screw #8-18 X 1/2 HWH (1 req'd)	239-32761-00	239-32761-00	239-32761-00	239-32761-00
15	Thermal Switch Kit (5 PCS)	265-48643-03	265-48643-03	265-48643-03	265-48643-03
16	Screw #6-20 X 3/8 PHCR (2 req'd)	239-43967-00	239-43967-00	239-43967-00	239-43967-00
17	Screw #8-15 X 3/4 INHXWS Slot (2 req'd)	239-44195-00	239-44195-00	239-44195-00	239-44195-00
18	Inner Door Right Side Assembly	239-49784-03	239-49784-04	239-49784-03	239-49784-03
19	RTD Sensor Kit	265-50016-00	265-50016-00	265-50016-00	265-50016-00
20	Screw #10-12 X 3/4 HWH (7 req'd)	239-44113-00	239-44113-00	239-44113-00	239-44113-00
21	Pipe Plug	239-11638-00	---	---	---
22	Spring Clip (Feedline)	239-47475-00	239-47475-00	239-47475-00	239-47475-00
23	ASSE Approved Mixing Valve (Optional)	239-51778-00	239-51778-00	239-51778-00	239-51778-00
24	Kit-Inner Door Gasket	239-47062-00	239-47062-00	239-47062-00	239-47062-00
25	Pilot Orifice **	234-47098-00	234-47098-00	234-47098-00	234-47098-00
26	Kit-Heat Trap Insert (Inlet & Outlet)	265-51572-00	265-51572-00	265-51572-00	265-51572-00
27	Intermediate Gas Valve Harness	239-47892-01	239-47892-01	239-47892-01	239-47892-01
28	Insulation Kit	---	---	---	---
29	Gas Control to Thermopile Harness	239-50019-01	239-50019-01	239-50019-01	239-50019-01
30	RTD Sensor	239-49785-00	239-49785-00	239-49785-00	239-49785-00

*Applies to all warranties

**Inner door gasket kit recommended

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

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

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
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