



RESIDENTIAL GAS REPLACEMENT PARTS LIST

ATMOSPHERIC VENT Gas Water Heater



Models Covered:

RG1(30,40,50)T*(N,X)(-500,-600)

RG2(30,40,50)S*(N,X)(-500,-600)

RG2(30,40,50)T*(N,X)(-500,-600)

RG250L*(N,X)(-500,-600)

RG250R*(N,X)(-500)

***Denotes warranty year**

Includes Hydrojet®
Total Performance System

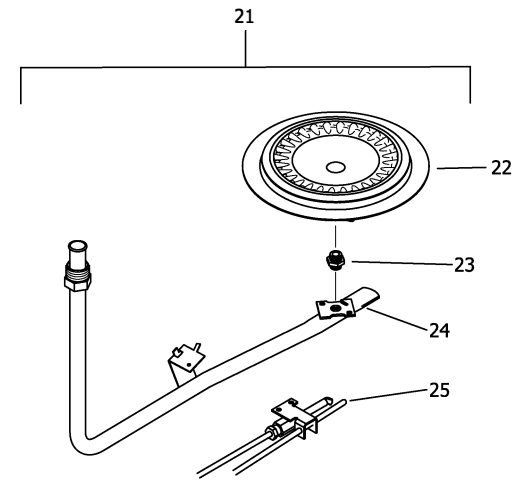
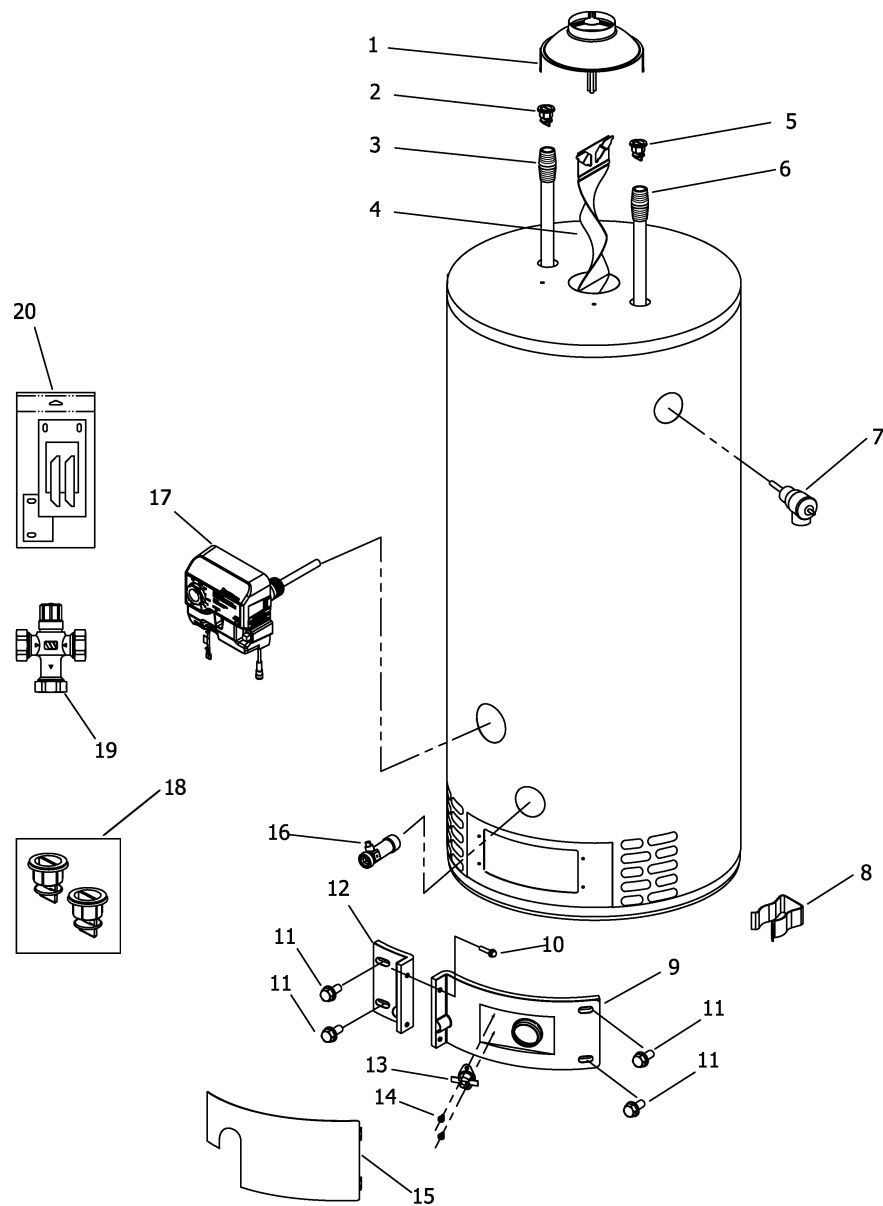
Effective: April, 2026
ECO 8937

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

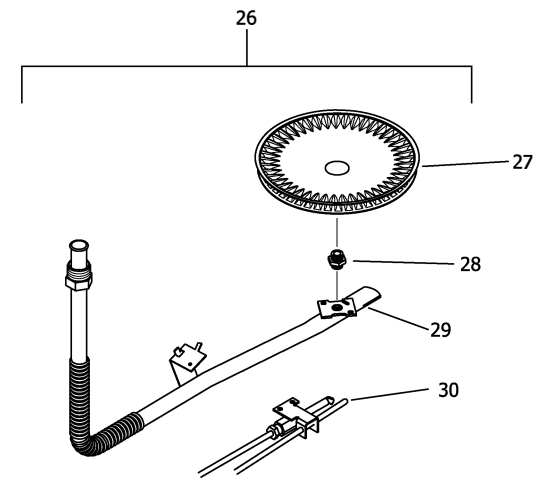
Dimensions and specifications
subject to change without notice.

WARNING
CANCER AND REPRODUCTIVE HARM
WWW.P65WARNINGS.CA.GOV

As required by the state of California Proposition 65.



NATURAL GAS BURNER ASSEMBLY



LP GAS BURNER ASSEMBLY

Item	Description	Model RG130T*(N,X)	Model RG140T*(N,X)	Model RG150T*(N,X)
1	Draft Diverter	239-45787-00	239-45787-00	239-45787-00
2	Heat Trap Insert (Outlet)	415-45167-00	415-45167-00	415-45167-00
3	Hot Water Outlet Segmented Anode (Magnesium)▲	415-55482-00	415-55482-00	415-55482-00
	Hot Water Outlet Segmented Anode (Aluminum)▲	415-55484-00	415-55484-00	415-55484-00
	Hot Water Outlet Segmented Anode (A420 Aluminum)▲	415-55486-00	415-55486-00	415-55486-00
4	Flue Baffle	243-51480-00	243-54463-00	243-54463-00
5	Heat Trap Insert (Inlet)	415-51556-00	415-51556-00	415-51556-00
6	Cold Water Inlet Dip Tube (PEX)▲▲	415-51230-19	415-51230-11	415-51230-18
7	T&P Relief Valve	415-40594-01	415-40594-01	415-40594-01
8	Feedline Clip	239-47475-00	239-47475-00	239-47475-00
9	Right Side Inner Door Complete^	239-43963-01	239-43963-04	239-43963-06
10	Screw #8-15 X 3/4 INHXWS (2 req'd)	239-44195-00	239-44195-00	239-44195-00
11	Screw #10-12 X 3/4" HEX/WSH SERR (4 req'd)	239-52581-00	239-52581-00	239-52581-00
12	Left Side Inner Door Complete	239-43968-01	239-43968-01	239-43968-01
13	Resettable Thermal Switch	415-43676-02	415-43676-02	415-43676-01
14	Screw #6-20 x 3/8 PHCR	239-43967-00	239-43967-00	239-43967-00
15	Outer Door	239-43962-00	239-43962-00	239-43962-00
16	Brass Drain Valve	415-48070-01	415-48070-01	415-48070-01
17	Gas Control Direct Replacement (Nat. Gas)**	415-52907-01	415-52907-01	415-52907-01
	Gas Control Direct Replacement (LP Gas)**	415-52909-01	415-52909-01	415-52909-01
	Gas Control Universal Replacement (Nat. Gas)	415-53359-00	415-53359-00	415-53359-00
	Gas Control Universal Replacement (LP Gas)	415-53360-00	415-53360-00	415-53360-00
18	Kit-Heat Trap Insert	265-51572-00	265-51572-00	265-51572-00
19	ASSE Approved Mixing Valve (Optional)	239-51778-00	239-51778-00	239-51778-00
20	Inner Door Gasket Kit	239-44078-00	239-44078-00	239-44078-00
Natural Gas Burner Assembly				
21	Nat Gas Burner Assembly Complete*** **	265-51668-01-39	265-51668-02-35	265-47439-03-35
22	Nat. Gas Burner**	228-42506-00	228-42506-00	228-42506-00
23	Nat. Gas Main Burner Orifice** (0Ft. to 2,000Ft.)	234-41034-39	234-41034-35	234-41034-35
	Nat. Gas High Altitude Orifice 2,001Ft. to 7,000Ft. (-475 model suffixes)**	234-41034-43	234-41034-39	234-41034-39
	Nat. Gas High Altitude Kit 7,001Ft. to 10,000Ft.	234-41034-44	234-41034-42	234-41034-42
24	Feedline	233-48094-01	233-47431-01	233-47431-02
25	Nat. Gas Pilot Assembly**	415-51586-02	415-51586-02	415-47845-05
LP Gas Burner Assembly				
26	LP Gas Burner Assembly Complete*** **	265-48038-01-53	265-48038-02-51	265-48038-03-51
27	LP Gas Burner**	228-46964-00	228-46964-00	228-46964-00
28	LP Gas Main Burner Orifice**	234-47064-53	234-47064-51	234-47064-51
	LP Gas High Altitude Orifice 2,001 Ft. to 7,000 Ft. (-475 model suffixes)**	234-47064-54	234-47064-53	234-47064-53
	LP Gas High Altitude Orifice 7,001 Ft. to 10,000 Ft.**	---	234-47064-54	234-47064-54
29	Feedline	233-47108-01	233-47432-01	233-47432-02
30	LP Gas Pilot Assembly**	415-47846-05	415-47846-05	415-47846-05
31	LP to Nat. Gas Conversion Kit	265-53403-19	265-53403-21	265-53745-84
	LP to Nat. Gas High Altitude Conversion Kit (-475 model suffixes)**	265-53403-20	265-53403-22	265-53745-85

* Applies to all warranties

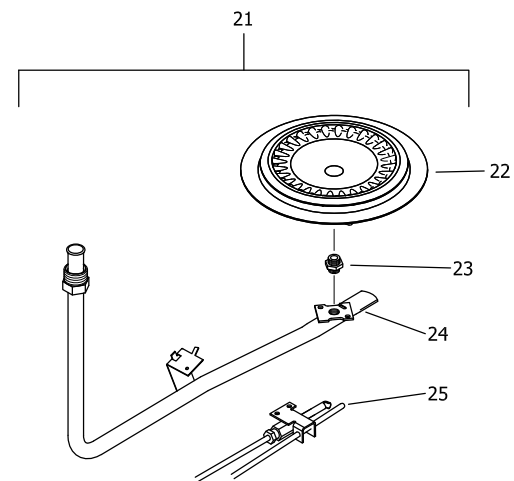
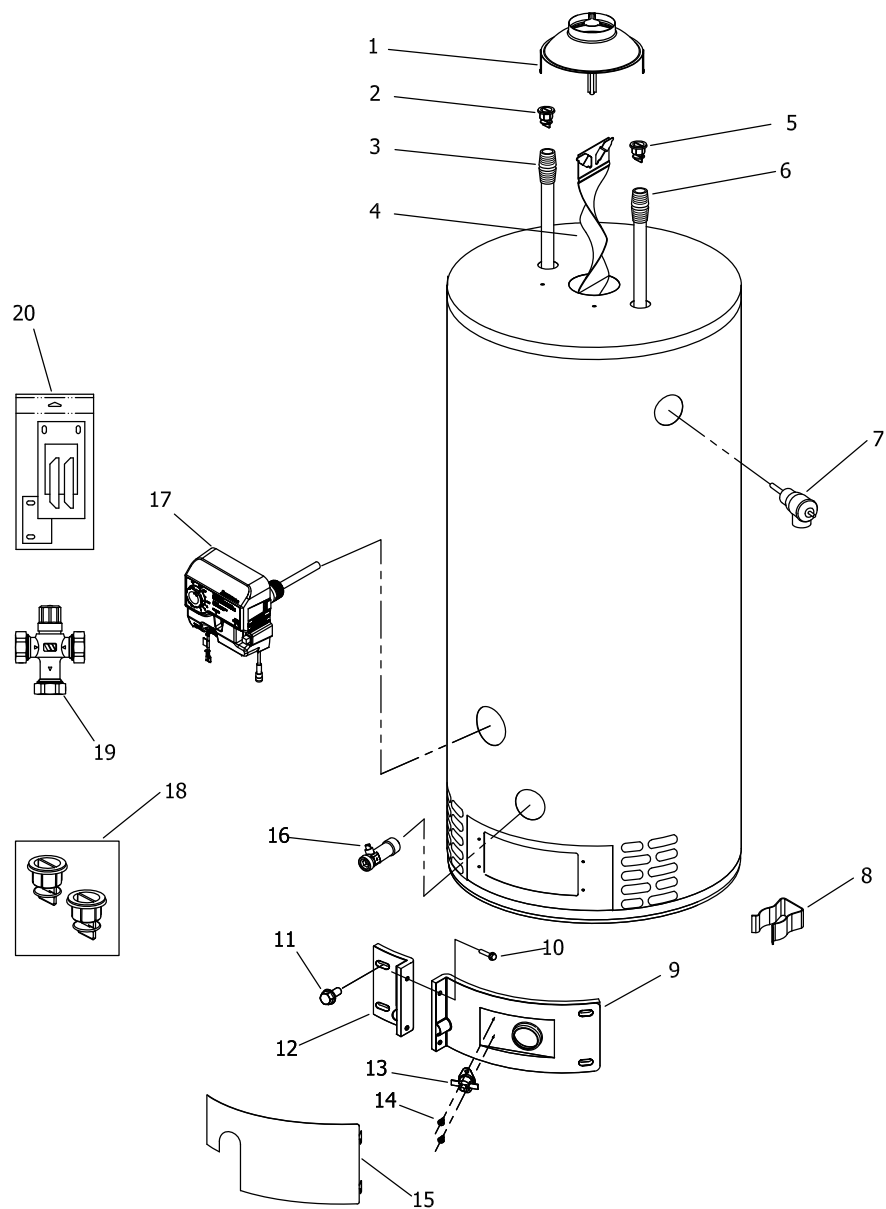
** Inner door gasket kit recommended

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

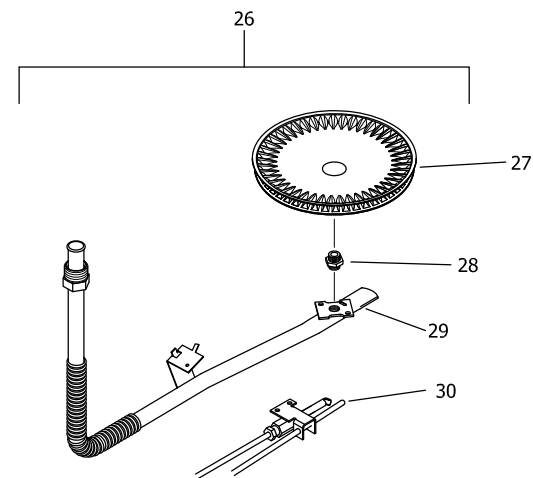
▲ Order with item 2

▲▲ Order with item 5

^ Includes items 13&14



NATURAL GAS BURNER ASSEMBLY



LP GAS BURNER ASSEMBLY

Item	Description	Model RG130T*(N,X)-600	Model RG140T*(N,X)-600	Model RG150T*(N,X)-600
1	Draft Diverter	239-45787-00	239-45787-00	239-45787-00
2	Heat Trap Insert (Outlet)	415-45167-00	415-45167-00	415-45167-00
3	Hot Water Outlet Segmented Anode (Magnesium)▲	415-55482-00	415-55482-00	415-55482-00
	Hot Water Outlet Segmented Anode (Aluminum)▲	415-55484-00	415-55484-00	415-55484-00
	Hot Water Outlet Segmented Anode (A420 Aluminum)▲	415-55486-00	415-55486-00	415-55486-00
4	Flue Baffle	243-51480-00	243-54463-00	243-54463-00
5	Heat Trap Insert (Inlet)	415-51556-00	415-51556-00	415-51556-00
6	Cold Water Inlet Dip Tube (PEX)▲▲	415-51230-19	415-51230-11	415-51230-18
7	T&P Relief Valve	415-40594-01	415-40594-01	415-40594-01
8	Feedline Clip	239-47475-00	239-47475-00	239-47475-00
9	Right Side Inner Door Complete^	239-43963-01	239-43963-04	239-43963-06
10	Screw #8-15 X 3/4 INHXWS (2 req'd)	239-44195-00	239-44195-00	239-44195-00
11	Screw #10-12 X 3/4" HEX/WSH SERR (4 req'd)	239-52581-00	239-52581-00	239-52581-00
12	Left Side Inner Door Complete	239-43968-01	239-43968-01	239-43968-01
13	Resettable Thermal Switch	415-43676-02	415-43676-02	415-43676-01
14	Screw-#6-20 x 3/8 PHCR	239-43967-00	239-43967-00	239-43967-00
15	Outer Door	239-43962-00	239-43962-00	239-43962-00
16	Brass Drain Valve	415-48070-01	415-48070-01	415-48070-01
17	Gas Control Direct Replacement (Nat. Gas)**	415-52944-01	415-52944-01	415-52944-01
	Gas Control Direct Replacement (LP Gas)**	415-52945-01	415-52945-01	415-52945-01
18	Kit-Heat Trap Insert	265-51572-00	265-51572-00	265-51572-00
19	ASSE Approved Mixing Valve (Optional)	239-51778-00	239-51778-00	239-51778-00
20	Inner Door Gasket Kit	239-44078-00	239-44078-00	239-44078-00
Natural Gas Burner Assembly				
21	Nat Gas Burner Assembly Complete*** **	265-53623-01-39	265-53623-02-35	265-53623-03-35
22	Nat. Gas Burner**	228-42506-00	228-42506-00	228-42506-00
23	Nat. Gas Main Burner Orifice** (0Ft. to 2,000Ft.)	234-41034-39	234-41034-35	234-41034-35
	Nat. Gas High Altitude Orifice 2,001Ft. to 7,000Ft. (-475 model suffixes)**	234-41034-43	234-41034-39	234-41034-39
	Nat. Gas High Altitude Kit 7,001Ft. to 10,000Ft.	234-41034-44	234-41034-42	234-41034-42
24	Feedline	233-48094-01	233-47431-01	233-47431-02
25	Nat. Gas Pilot Assembly**	415-52946-05	415-52946-05	415-52946-05
LP Gas Burner Assembly				
26	LP Gas Burner Assembly Complete*** **	265-53634-01-53	265-53634-02-51	265-53634-03-51
27	LP Gas Burner**	228-46964-00	228-46964-00	228-46964-00
28	LP Gas Main Burner Orifice**	234-47064-53	234-47064-51	234-47064-51
	LP Gas High Altitude Orifice 2,001 Ft. to 7,000 Ft. (-475 model suffixes)**	234-47064-54	234-47064-53	234-47064-53
	LP Gas High Altitude Orifice 7,001 Ft. to 10,000 Ft.**	---	234-47064-54	234-47064-54
29	Feedline	233-47108-01	233-47432-01	233-47432-02
30	LP Gas Pilot Assembly**	415-52947-05	415-52947-05	415-52947-05
31	LP to Nat. Gas Conversion Kit	265-53632-01	265-53632-03	265-53621-52
	LP to Nat. Gas High Altitude Conversion Kit (-475 model suffixes)**	265-53632-02	265-53632-04	265-53621-53

* Applies to all warranties

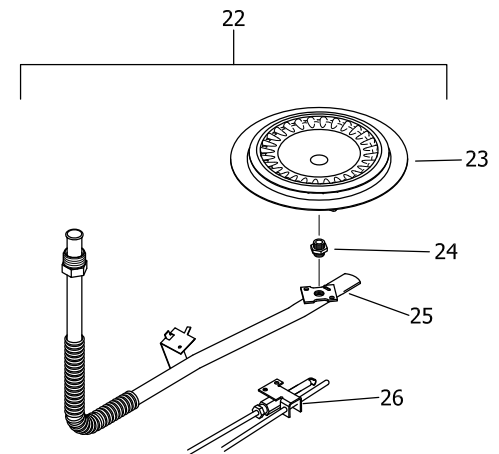
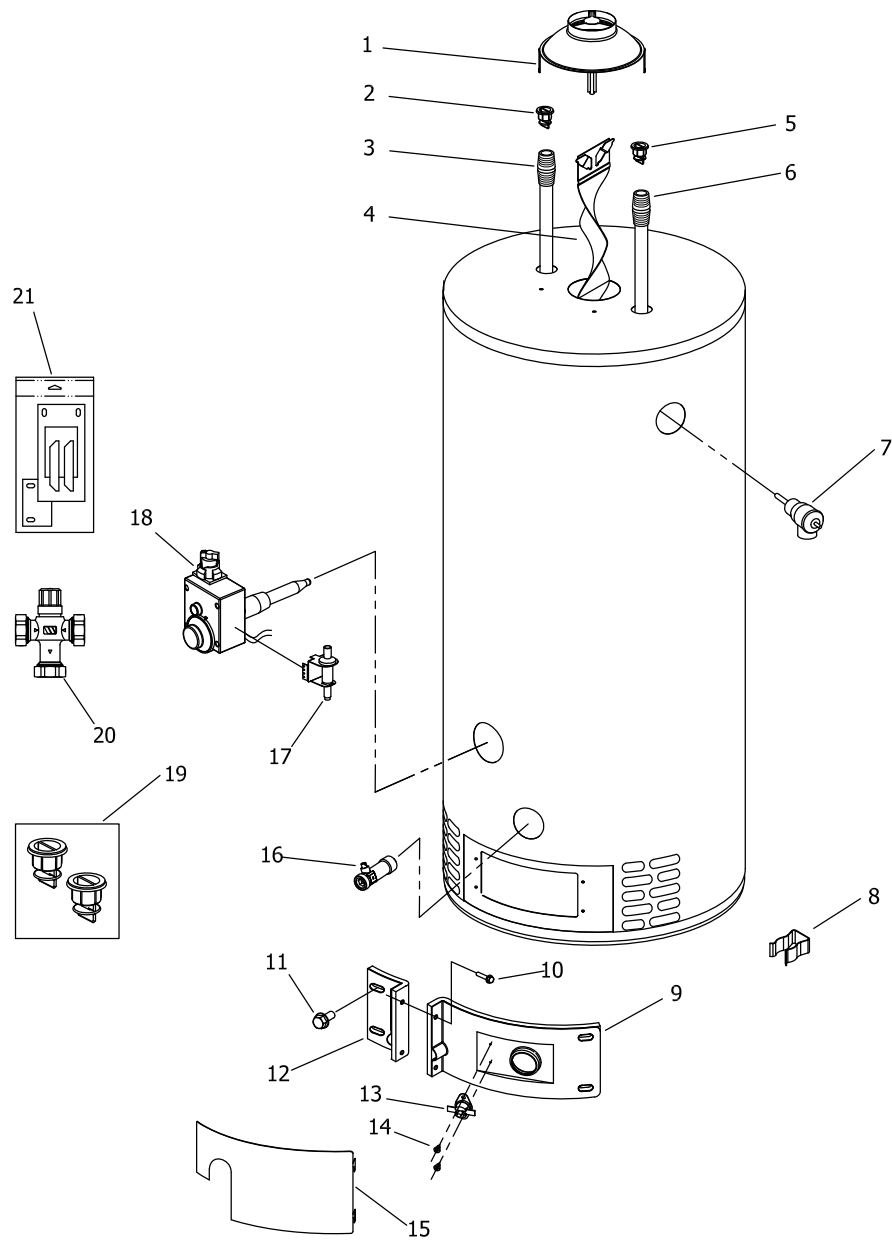
** Inner door gasket kit recommended

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

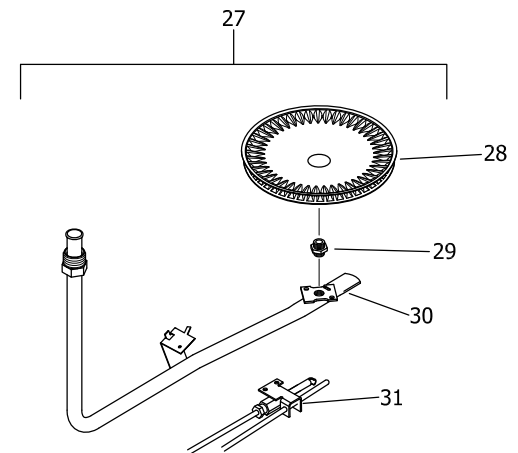
▲ Order with item 2

▲▲ Order with item 5

^ Includes items 13&14



NATURAL GAS (BN) BURNER ASSEMBLY

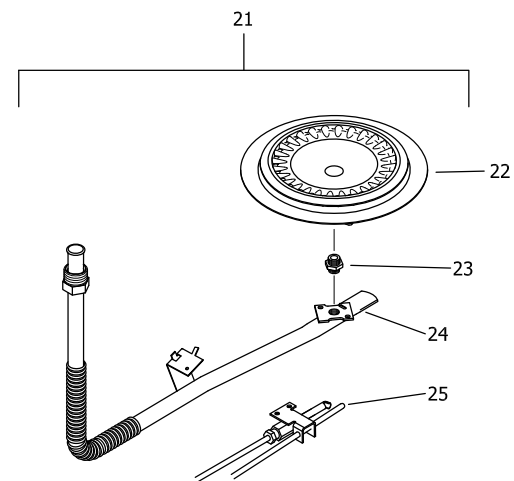
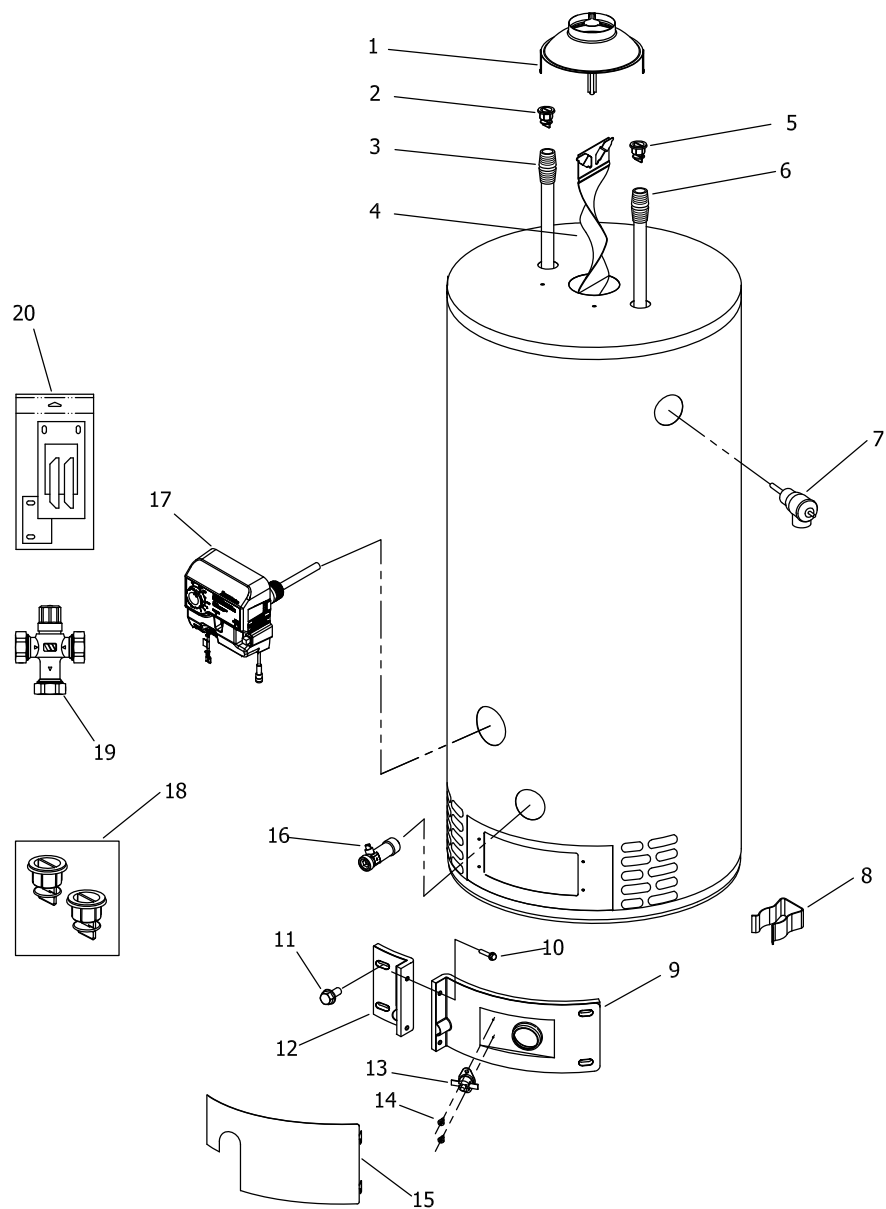


LP GAS (SX) BURNER ASSEMBLY

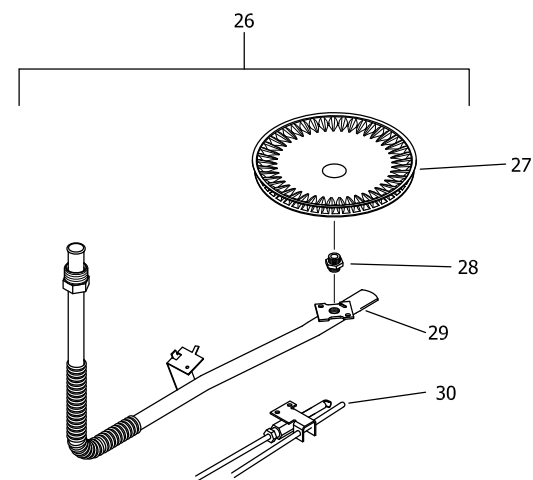
Item	Description	Model RG130T*(N,X)-500	Model RG140T*(N,X)-500	Model RG150T*(N,X)-500
1	Draft Diverter	239-45787-00	239-45787-00	239-45787-00
2	Heat Trap Insert (Outlet)	239-45167-00	239-45167-00	239-45167-00
3	Hot Water Outlet Segmented Anode (Magnesium)▲	415-55482-00	415-55482-00	415-55482-00
	Hot Water Outlet Segmented Anode (Aluminum)▲	415-55484-00	415-55484-00	415-55484-00
	Hot Water Outlet Segmented Anode (A420 Aluminum)▲	415-55486-00	415-55486-00	415-55486-00
4	Flue Baffle	243-51480-00	243-54463-00	243-54463-00
5	Heat Trap Insert (Inlet)	415-51556-00	415-51556-00	415-51556-00
6	Cold Water Inlet Dip Tube (PEX)▲▲	415-51230-19	415-51230-11	415-51230-18
7	T&P Relief Valve	415-40594-01	415-40594-01	415-40594-01
8	Feedline Clip	239-47475-00	239-47475-00	239-47475-00
9	Right Side Inner Door Complete^	239-43963-01	239-43963-04	239-43963-06
10	Screw #8-15 X 3/4 INHXWS (2 req'd)	239-44195-00	239-44195-00	239-44195-00
11	Screw #10-12 X 3/4" HEX/WSH SERR (4 req'd)	239-52581-00	239-52581-00	239-52581-00
12	Left Side Inner Door Complete	239-43968-01	239-43968-01	239-43968-01
13	Resettable Thermal Switch	415-43676-02	415-43676-02	415-43676-01
14	Screw-#6-20 x 3/8 PHCR	239-43967-00	239-43967-00	239-43967-00
15	Outer Door	239-43962-00	239-43962-00	239-43962-00
16	Brass Drain Valve	415-48070-01	415-48070-01	415-48070-01
17	Piezo Igniter Kit	243-43450-00	243-43450-00	243-43450-00
18	T-Stat Direct Replacement (Natural Gas)	265-46181-01	265-46181-01	265-46181-01
	T-Stat Direct Replacement (LP Gas)	265-46182-01	265-46182-01	265-46182-01
19	Kit-Heat Trap Insert	265-51572-00	265-51572-00	265-51572-00
20	ASSE Approved Mixing Valve (Optional)	239-51778-00	239-51778-00	239-51778-00
21	Inner Door Gasket Kit	239-44078-00	239-44078-00	239-44078-00
Natural Gas Burner Assembly				
22	Nat Gas Burner Assembly Complete*** **	265-51843-01-39	265-51843-02-35	265-51843-03-35
23	Nat. Gas Burner**	228-42506-00	228-42506-00	228-42506-00
24	Nat. Gas Main Burner Orifice** (0Ft. to 2,000Ft.)	234-41034-39	234-41034-35	234-41034-35
	Nat. Gas High Altitude Orifice 2,001Ft. to 7,000Ft. (-475 model suffixes)**	234-41034-43	234-41034-39	234-41034-39
	Nat. Gas High Altitude Kit 7,001Ft. to 10,000Ft.	234-41034-44	234-41034-42	234-41034-42
25	Feedline	233-48094-01	233-47431-01	233-47431-02
26	Nat. Gas Pilot Assembly**	233-51812-01	233-51812-02	233-51812-03
LP Gas Burner Assembly				
27	LP Gas Burner Assembly Complete*** **	265-47115-01-53	265-47115-02-51	265-47115-06-51
28	LP Gas Burner**	228-46964-00	228-46964-00	228-46964-00
29	LP Gas Main Burner Orifice**	234-47064-53	234-47064-51	234-47064-51
	LP Gas High Altitude Orifice 2,001 Ft. to 7,000 Ft. (-475 model suffixes)**	234-47064-54	234-47064-53	234-47064-53
	LP Gas High Altitude Orifice 7,001 Ft. to 10,000 Ft.**	---	234-47064-54	234-47064-54
30	Feedline	233-47108-01	233-47432-01	233-47432-02
31	LP Gas Pilot Assembly**	233-46278-04	233-46278-04	233-46278-04
32	LP to Nat. Gas Conversion Kit	265-53403-19	265-53403-21	265-53745-84
	LP to Nat. Gas High Altitude Conversion Kit (-475 model suffixes)**	265-53403-20	265-53403-22	265-53745-85

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

^ Includes items 13&14



NATURAL GAS BURNER ASSEMBLY



LP GAS BURNER ASSEMBLY

Item	Description	Model RG230S*(N,X)	Model RG230T*(N,X)	Model RG240S*(N,X)	Model RG240T*(N,X)
1	Draft Diverter	239-45787-00	239-45787-00	239-45787-00	239-45787-00
2	Heat Trap Insert (Outlet)	415-45167-00	415-45167-00	415-45167-00	415-45167-00
3	Hot Water Outlet Segmented Anode (Magnesium)▲	415-55482-00	415-55482-00	415-55482-00	415-55482-00
	Hot Water Outlet Segmented Anode (Aluminum)▲	415-55484-00	415-55484-00	415-55484-00	415-55484-00
	Hot Water Outlet Segmented Anode (A420 Aluminum)▲	415-55486-00	415-55486-00	415-55486-00	415-55486-00
4	Flue Baffle	243-45226-00	243-44639-00	243-53689-00	243-52981-00
5	Heat Trap Insert (Inlet)	415-51556-00	415-51556-00	415-51556-00	415-51556-00
6	Cold Water Inlet Dip Tube (PEX)▲▲	415-51230-20	415-51230-19	229-53466-02	229-53466-01
7	T&P Relief Valve	415-40594-03	415-40594-03	415-40594-03	415-40594-03
8	Feedline Clip	239-47475-00	239-47475-00	239-47475-00	239-47475-00
9	Right Side Inner Door Complete (Nat. Gas)▲	239-43963-03	239-43963-02	239-43963-07	239-43963-05
	Right Side Inner Door Complete (LP Gas)▲	239-43963-03	239-43963-02	239-43963-07	239-43963-04
10	Screw #8-15 X 3/4 INHXWS (2 req'd)	239-44195-00	239-44195-00	239-44195-00	239-44195-00
11	Screw #10-12 X 3/4" HEX/WSH SERR (4 req'd)	239-52581-00	239-52581-00	239-52581-00	239-52581-00
12	Left Side Inner Door Complete	239-43968-01	239-43968-01	239-43968-01	239-43968-01
13	Resettable Thermal Switch (Nat. Gas)	415-43676-01	415-43676-03	415-43676-02	415-43676-03
	Resettable Thermal Switch (LP Gas)	415-43676-01	415-43676-03	415-43676-02	415-43676-02
14	Screw #6-20 x 3/8 PHCR	239-43967-00	239-43967-00	239-43967-00	239-43967-00
15	Outer Door	239-43962-00	239-43962-00	239-43962-00	239-43962-00
16	Brass Drain Valve	415-48070-02	415-48070-02	415-48070-02	415-48070-02
17	Gas Control Direct Replacement (Nat. Gas)	415-52907-02	415-52907-02	415-52907-02	415-52907-02
	Gas Control Direct Replacement (LP Gas)	415-52909-02	415-52909-02	415-52909-02	415-52909-02
	Gas Control Universal Replacement (Nat. Gas)	415-53359-00	415-53359-00	415-53359-00	415-53359-00
	Gas Control Universal Replacement (LP Gas)	415-53360-00	415-53360-00	415-53360-00	415-53360-00
18	Kit-Heat Trap Insert	265-51572-00	265-51572-00	265-51572-00	265-51572-00
19	ASSE Approved Mixing Valve (Optional)	239-51778-00	239-51778-00	239-51778-00	239-51778-00
20	Inner Door Gasket Kit	239-44078-00	239-44078-00	239-44078-00	239-44078-00
Natural Gas Burner Assembly					
21	Nat Gas Burner Assembly Complete*** **	265-47439-03-38	265-47439-01-36	265-47439-05-32	265-47439-03-32
22	Nat. Gas Burner**	228-42506-00	228-42506-00	228-42506-00	228-42506-00
23	Nat. Gas Main Burner Orifice** (0Ft. to 2,000Ft.)	234-41034-38	234-41034-36	234-41034-32	234-41034-32
	Nat. Gas High Altitude Orifice 2,001Ft. to 7,000Ft. (-475 model suffixes)**	234-41034-42	234-41034-41	234-41034-36	234-41034-36
	Nat. Gas High Altitude Kit w/Gaskets 7,001Ft. to 10,000Ft.	265-51311-02-44	265-51311-02-43	265-51311-02-40	265-51311-02-40
24	Feedline	233-47431-02	233-47431-01	233-47431-03	233-47431-02
25	Nat. Gas Pilot Assembly**	415-47845-05	415-47845-05	415-47845-05	415-47845-05
LP Gas Burner Assembly					
26	LP Gas Burner Assembly Complete*** **	265-47440-03-53	265-47440-01-60	265-47440-04-50	265-47440-03-52
27	LP Gas Burner**	228-46964-00	228-46964-00	228-46964-00	228-46964-00
28	LP Gas Main Burner Orifice**	234-47064-53	234-47064-60	234-47064-50	234-47064-52
	LP Gas High Altitude Orifice 2,001Ft. to 7,000Ft. (-475 model suffixes)**	234-47064-54	234-47064-54	234-47064-52	234-47064-53
	LP Gas High Altitude Kit w/Gaskets 7,001Ft. to 10,000Ft.**	265-51367-02-56	---	265-51367-02-53	265-51367-02-54
29	Feedline	233-47432-02	233-47432-01	233-47432-03	233-47432-02
30	LP Gas Pilot Assembly**	415-47846-05	415-47846-05	415-47846-05	415-47846-05
31	LP to Nat. Gas Conversion Kit	265-53745-72	265-53745-09	265-53745-75	265-53745-10
	LP to Nat. Gas High Altitude Conversion Kit (-475 model suffixes)**	265-53745-73	265-53745-74	265-53745-76	265-53745-77

* Applies to all warranties

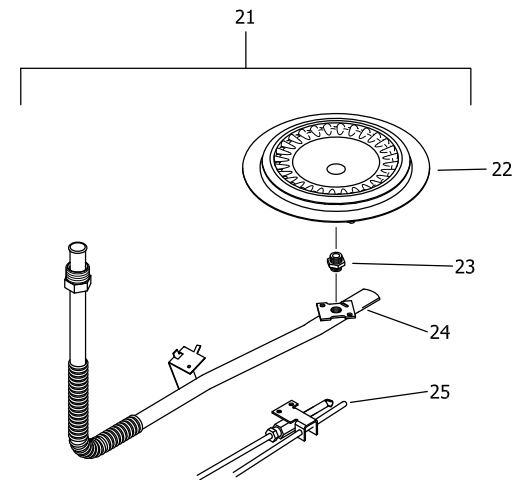
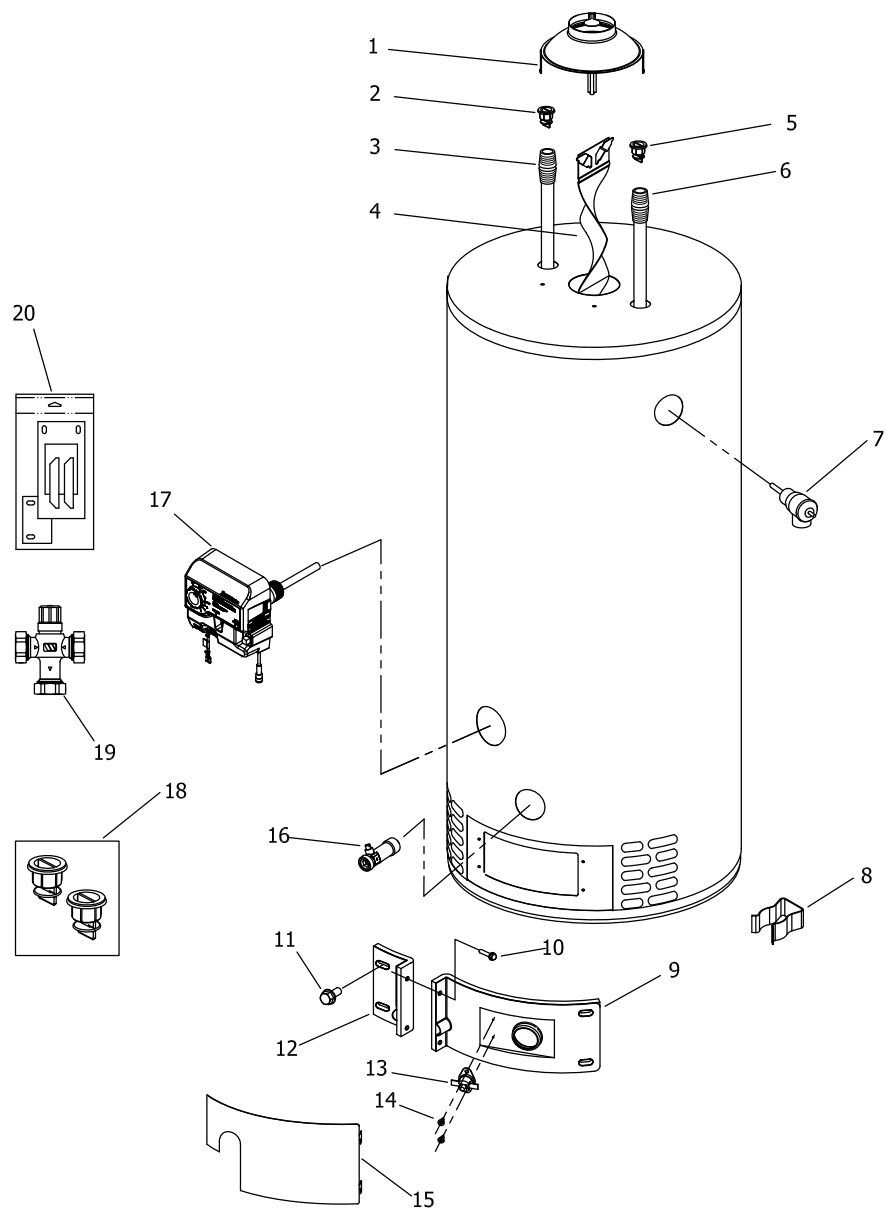
** Inner door gasket kit recommended

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

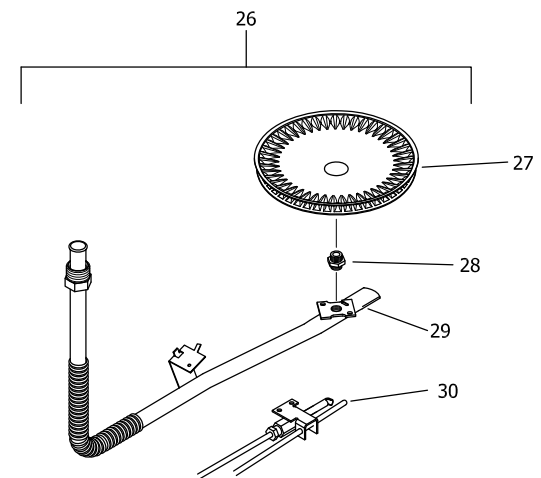
▲ Order with item 2

▲▲ Order with item 5

▲ Includes items 13&14



NATURAL GAS BURNER ASSEMBLY



LP GAS BURNER ASSEMBLY

Item	Description	Model RG230S*(N,X)-600	Model RG230T*(N,X)-600	Model RG240S*(N,X)-600	Model RG240T*(N,X)-600
1	Draft Diverter	239-45787-00	239-45787-00	239-45787-00	239-45787-00
2	Heat Trap Insert (Outlet)	415-45167-00	415-45167-00	415-45167-00	415-45167-00
3	Hot Water Outlet Segmented Anode (Magnesium)▲	415-55482-00	415-55482-00	415-55482-00	415-55482-00
	Hot Water Outlet Segmented Anode (Aluminum)▲	415-55484-00	415-55484-00	415-55484-00	415-55484-00
	Hot Water Outlet Segmented Anode (A420 Aluminum)▲	415-55486-00	415-55486-00	415-55486-00	415-55486-00
4	Flue Baffle	243-45226-00	243-44639-00	243-53689-00	243-52981-00
5	Heat Trap Insert (Inlet)	415-51556-00	415-51556-00	415-51556-00	415-51556-00
6	Cold Water Inlet Dip Tube (PEX)▲▲	415-51230-20	415-51230-19	229-53466-02	229-53466-01
7	T&P Relief Valve	415-40594-03	415-40594-03	415-40594-03	415-40594-03
8	Feedline Clip	239-47475-00	239-47475-00	239-47475-00	239-47475-00
9	Right Side Inner Door Complete (Nat. Gas)▲	239-43963-03	239-43963-02	239-43963-07	239-43963-05
	Right Side Inner Door Complete (LP Gas)▲	239-43963-03	239-43963-02	239-43963-07	239-43963-04
10	Screw #8-15 X 3/4 INHXWS (2 req'd)	239-44195-00	239-44195-00	239-44195-00	239-44195-00
11	Screw #10-12 X 3/4" HEX/WSH SERR (4 req'd)	239-52581-00	239-52581-00	239-52581-00	239-52581-00
12	Left Side Inner Door Complete	239-43968-01	239-43968-01	239-43968-01	239-43968-01
13	Resettable Thermal Switch	415-43676-01	415-43676-03	415-43676-02	415-43676-03
14	Screw-#6-20 x 3/8 PHCR	239-43967-00	239-43967-00	239-43967-00	239-43967-00
15	Outer Door	239-43962-00	239-43962-00	239-43962-00	239-43962-00
16	Brass Drain Valve	415-48070-02	415-48070-02	415-48070-02	415-48070-02
17	Gas Control Direct Replacement (Nat. Gas)	415-52944-02	415-52944-02	415-52944-02	415-52944-02
	Gas Control Direct Replacement (LP Gas)	415-52945-02	415-52945-02	415-52945-02	415-52945-02
18	Kit-Heat Trap Insert	265-51572-00	265-51572-00	265-51572-00	265-51572-00
19	ASSE Approved Mixing Valve (Optional)	239-51778-00	239-51778-00	239-51778-00	239-51778-00
20	Inner Door Gasket Kit	239-44078-00	239-44078-00	239-44078-00	239-44078-00
Natural Gas Burner Assembly					
21	Nat Gas Burner Assembly Complete*** **	265-53623-03-38	265-53623-02-36	265-53623-04-32	265-53623-03-32
22	Nat. Gas Burner**	228-42506-00	228-42506-00	228-42506-00	228-42506-00
23	Nat. Gas Main Burner Orifice** (0Ft. to 2,000Ft.)	234-41034-38	234-41034-36	234-41034-32	234-41034-32
	Nat. Gas High Altitude Orifice 2,001Ft. to 7,000Ft. (-475 model suffixes)**	234-41034-42	234-41034-41	234-41034-36	234-41034-36
	Nat. Gas High Altitude Kit w/Gaskets 7,001Ft. to 10,000Ft.	265-51311-02-44	265-51311-02-43	265-51311-02-40	265-51311-02-40
24	Feedline	233-47431-02	233-47431-01	233-47431-03	233-47431-02
25	Nat. Gas Pilot Assembly**	415-52946-05	415-52946-05	415-52946-05	415-52946-05
LP Gas Burner Assembly					
26	LP Gas Burner Assembly Complete*** **	265-53634-03-53	265-53634-02-60	265-53634-04-50	265-53634-03-52
27	LP Gas Burner**	228-46964-00	228-46964-00	228-46964-00	228-46964-00
28	LP Gas Main Burner Orifice**	234-47064-53	234-47064-60	234-47064-50	234-47064-52
	LP Gas High Altitude Orifice 2,001Ft. to 7,000Ft. (-475 model suffixes)**	234-47064-54	234-47064-54	234-47064-52	234-47064-53
	LP Gas High Altitude Kit w/Gaskets 7,001Ft. to 10,000Ft.**	265-51367-02-56	265-51367-02-54	265-51367-02-53	265-51367-02-54
29	Feedline	233-47432-02	233-47432-01	233-47432-03	233-47432-02
30	LP Gas Pilot Assembly**	415-52947-05	415-52947-05	415-52947-05	415-52947-05
31	LP to Nat. Gas Conversion Kit	265-53621-40	265-53621-09	265-53621-43	265-53621-10
	LP to Nat. Gas High Altitude Conversion Kit (-475 model suffixes)**	265-53621-41	265-53621-42	265-53621-44	265-53621-45

* Applies to all warranties

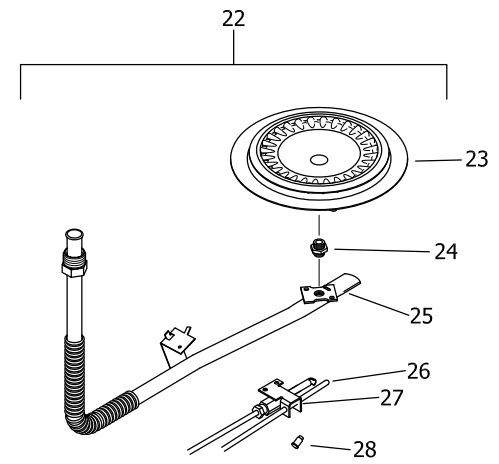
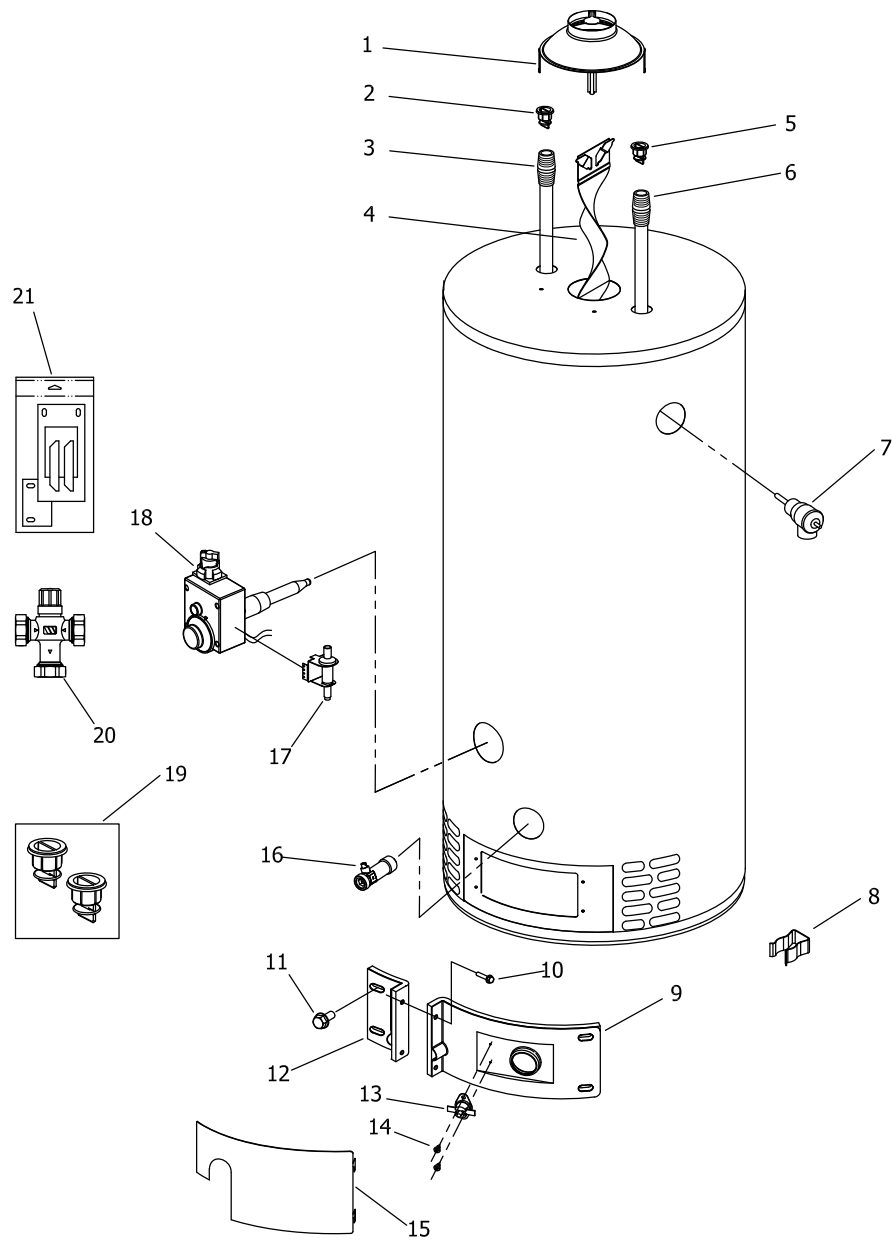
** Inner door gasket kit recommended

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

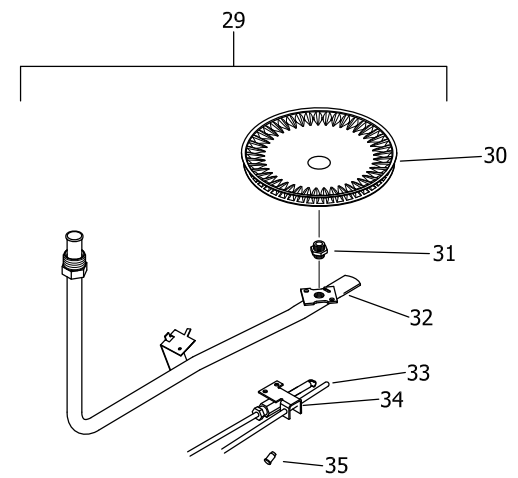
▲ Order with item 2

▲▲ Order with item 5

▲ Includes items 13&14



NATURAL GAS (BN) BURNER ASSEMBLY



LP GAS (SX) BURNER ASSEMBLY

Item	Description	Model RG230S*(N,X)-500	Model RG230T*(N,X)-500	Model RG240S*(N,X)-500	Model RG240T*(N,X)-500
1	Draft Diverter	239-45787-00	239-45787-00	239-45787-00	239-45787-00
2	Heat Trap Insert (Outlet)	415-45167-00	415-45167-00	415-45167-00	415-45167-00
3	Hot Water Outlet Segmented Anode (Magnesium)▲	415-55482-00	415-55482-00	415-55482-00	415-55482-00
	Hot Water Outlet Segmented Anode (Aluminum)▲	415-55484-00	415-55484-00	415-55484-00	415-55484-00
	Hot Water Outlet Segmented Anode (A420 Aluminum)▲	415-55486-00	415-55486-00	415-55486-00	415-55486-00
4	Flue Baffle	243-45226-00	243-44639-00	243-53689-00	243-52981-00
5	Heat Trap Insert (Inlet)	415-51556-00	415-51556-00	415-51556-00	415-51556-00
6	Cold Water Inlet Dip Tube (PEX)▲▲	415-51230-20	415-51230-19	229-53466-02	229-53466-01
7	T&P Relief Valve	415-40594-03	415-40594-03	415-40594-03	415-40594-03
8	Feedline Clip	239-47475-00	239-47475-00	239-47475-00	239-47475-00
9	Right Side Inner Door Complete (Nat. Gas)▲	239-43963-03	239-43963-02	239-43963-07	239-43963-05
	Right Side Inner Door Complete (LP Gas)▲	239-43963-03	239-43963-02	239-43963-07	239-43963-04
10	Screw #8-15 X 3/4 INHXWS (2 req'd)	239-44195-00	239-44195-00	239-44195-00	239-44195-00
11	Screw #10-12 X 3/4" HEX/WSH SERR (4 req'd)	239-52581-00	239-52581-00	239-52581-00	239-52581-00
12	Left Side Inner Door Complete	239-43968-01	239-43968-01	239-43968-01	239-43968-01
13	Resettable Thermal Switch (Nat. Gas)	415-43676-01	415-43676-03	415-43676-02	415-43676-03
14	Screw #6-20 x 3/8 PHCR	239-43967-00	239-43967-00	239-43967-00	239-43967-00
15	Outer Door	239-43962-00	239-43962-00	239-43962-00	239-43962-00
16	Brass Drain Valve	415-48070-02	415-48070-02	415-48070-02	415-48070-02
17	Piezo Igniter Kit	243-43450-00	243-43450-00	243-43450-00	243-43450-00
18	T-Stat Direct Replacement (Natural Gas)	265-46181-02	265-46181-02	265-46181-02	265-46181-02
	T-Stat Direct Replacement (LP Gas)	265-46182-02	265-46182-02	265-46182-02	265-46182-02
19	Kit-Heat Trap Insert	265-51572-00	265-51572-00	265-51572-00	265-51572-00
20	ASSE Approved Mixing Valve (Optional)	239-51778-00	239-51778-00	239-51778-00	239-51778-00
21	Inner Door Gasket Kit	239-44078-00	239-44078-00	239-44078-00	239-44078-00
<u>Natural Gas Burner Assembly</u>					
22	Nat Gas Burner Assembly Complete*** **	265-47439-03-38	265-47439-02-36	265-47439-07-32	265-47439-04-32
23	Nat. Gas Burner**	228-42506-00	228-42506-00	228-42506-00	228-42506-00
24	Nat. Gas Main Burner Orifice**	234-41034-38	234-41034-36	234-41034-32	234-41034-32
25	Feedline	233-47431-02	233-47431-01	233-47431-03	233-47431-02
26	Pilot Assembly Thermocouple	415-46501-24	415-46501-24	415-46501-24	415-46501-24
27	Nat. Gas Pilot Assembly**	233-46277-06	233-46277-06	233-46277-06	233-46277-06
28	Nat. Pilot Assembly Orifice	234-46502-05	234-46502-05	234-46502-05	234-46502-05
<u>LP Gas Burner Assembly</u>					
29	LP Gas Burner Assembly Complete*** **	265-47440-05-53	265-47440-02-60	265-47440-11-50	265-47440-05-52
30	LP Gas Burner**	228-46964-00	228-46964-00	228-46964-00	228-46964-00
31	LP Gas Main Burner Orifice**	234-47064-53	234-47064-60	234-47064-50	234-47064-52
32	Feedline	233-47432-02	233-47432-01	233-47432-03	233-47432-02
33	Pilot Assembly Thermocouple	415-46501-24	415-46501-24	415-46501-24	415-46501-24
34	LP Gas Pilot Assembly**	233-46278-04	233-46278-04	233-46278-04	233-46278-04
35	LP Pilot Assembly Orifice	234-46502-02	234-46502-02	234-46502-02	234-46502-02

* Applies to all warranties

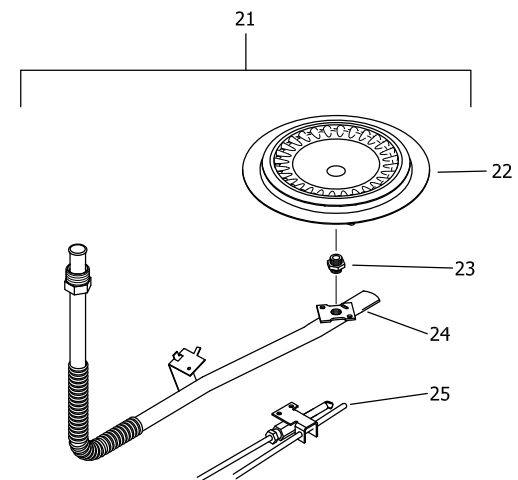
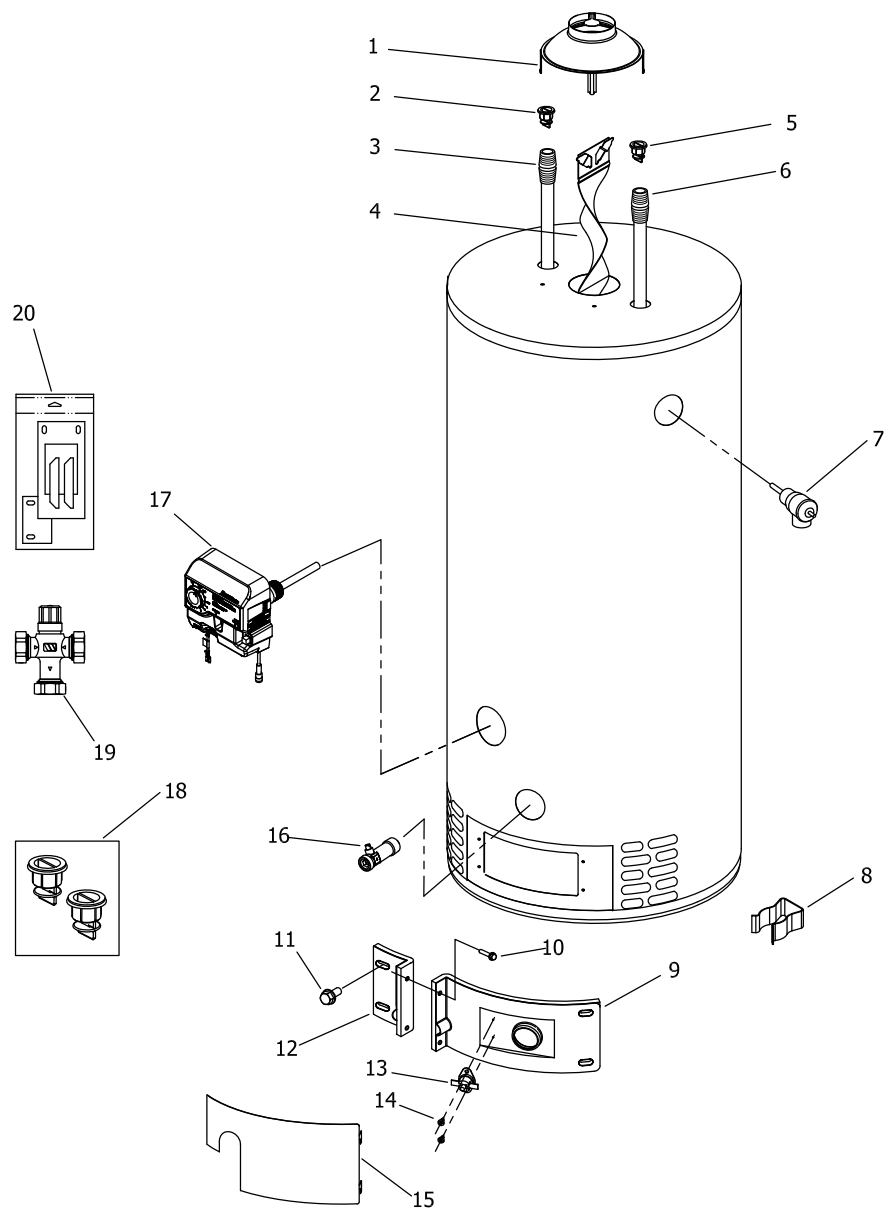
** Inner door gasket kit recommended

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

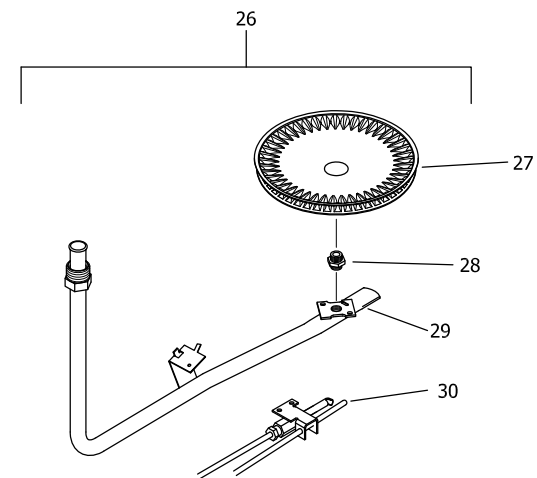
▲ Order with item 2

▲▲ Order with item 5

▲ Includes items 13&14



NATURAL GAS BURNER ASSEMBLY



LP GAS BURNER ASSEMBLY

Item	Description	Model RG250L*(N,X)	Model RG250S*(N,X)	Model RG250T*(N,X)	Model RG250R*(N,X)
1	Draft Diverter	239-45787-00	239-33081-02-20-15	239-45787-00	239-45787-00
2	Heat Trap Insert (Outlet)	415-45167-00	415-45167-00	415-45167-00	415-45167-00
3	Hot Water Outlet Segmented Anode (Magnesium)▲	415-55482-00	415-55482-00	415-55482-00	415-55482-00
	Hot Water Outlet Segmented Anode (Aluminum)▲	415-55484-00	415-55484-00	415-55484-00	415-55484-00
	Hot Water Outlet Segmented Anode (A420 Aluminum)▲	415-55486-00	415-55486-00	415-55486-00	415-55486-00
4	Flue Baffle	243-45223-00	243-53148-00	243-44705-00	243-54748-00
5	Heat Trap Insert (Inlet)	415-51556-00	415-51556-00	415-51556-00	415-51556-00
6	Cold Water Inlet Dip Tube (PEX)▲▲	415-51230-20	415-51230-14	415-51230-18	415-51230-14
7	T&P Relief Valve	415-40594-03	415-40594-03	415-40594-03	415-40594-03
8	Feedline Clip	239-47475-00	239-47475-00	239-47475-00	239-47475-00
9	Right Side Inner Door Complete^	239-43963-09	239-43963-06	239-43963-07	239-43963-06
10	Screw #8-15 X 3/4 INHXWS (2 req'd)	239-44195-00	239-44195-00	239-44195-00	239-44195-00
11	Screw #10-12 X 3/4" HEX/WSH SERR (4 req'd)	239-52581-00	239-52581-00	239-52581-00	239-52581-00
12	Left Side Inner Door Complete	239-43968-01	239-43968-01	239-43968-01	239-43968-01
13	Resettable Thermal Switch	415-43676-01	415-43676-01	415-43676-02	415-43676-01
14	Screw #6-20 x 3/8 PHCR	239-43967-00	239-43967-00	239-43967-00	239-43967-00
15	Outer Door	239-43962-00	239-43962-00	239-43962-00	239-43962-00
16	Brass Drain Valve	415-48070-02	415-48070-02	415-48070-02	415-48070-02
17	Gas Control Direct Replacement (Nat. Gas)	415-52907-02	415-52907-02	415-52907-02	415-52907-02
	Gas Control Direct Replacement (LP Gas)	415-52909-02	415-52909-02	415-52909-02	415-52909-02
	Gas Control Universal Replacement (Nat. Gas)	415-53359-00	415-53359-00	415-53359-00	415-53359-00
	Gas Control Universal Replacement (LP Gas)	415-53360-00	415-53360-00	415-53360-00	415-53360-00
18	Kit-Heat Trap Insert	265-51572-00	265-51572-00	265-51572-00	265-51572-00
19	ASSE Approved Mixing Valve (Optional)	239-51778-00	239-51778-00	239-51778-00	239-51778-00
20	Inner Door Gasket Kit	239-44078-00	239-44078-00	239-44078-00	239-44078-00
Natural Gas Burner Assembly					
21	Nat Gas Burner Assembly Complete*** **	265-47439-08-32	265-47439-05-30	265-47439-05-32	265-47439-05-32
22	Nat. Gas Burner**	228-42506-00	228-42506-00	228-42506-00	228-42506-00
23	Nat. Gas Main Burner Orifice** (0Ft. to 2,000Ft.)	234-41034-32	234-41034-30	234-41034-32	234-41034-32
	Nat. Gas High Altitude Orifice 2,001Ft. to 7,000Ft. (-475 model suffixes)**	234-41034-36	234-41034-32	234-41034-36	234-41034-36
	Nat. Gas High Altitude Kit w/Gaskets 7,001Ft. to 10,000Ft.	265-51311-02-40	265-51311-02-35	265-51311-02-40	265-51311-02-40
24	Feedline	233-47431-04	233-47432-03	233-47432-03	233-47432-03
25	Nat. Gas Pilot Assembly**	415-47845-05	415-47845-05	415-47845-05	415-47845-05
LP Gas Burner Assembly					
26	LP Gas Burner Assembly Complete*** **	265-47440-17-50	265-47440-12-47	265-47440-11-51	265-47440-11-51
27	LP Gas Burner**	228-46964-00	228-47000-00	228-46964-00	228-46964-00
28	LP Gas Main Burner Orifice**	234-47064-50	234-47064-47	234-47064-51	234-47064-51
	LP Gas High Altitude Orifice 2,001Ft. to 7,000Ft. (-475 model suffixes)**	234-47064-52	234-47064-50	234-47064-53	234-47064-53
	LP Gas High Altitude Kit w/Gaskets 7,001Ft. to 10,000Ft.**	265-51367-02-53	265-51367-02-51	265-51367-02-54	265-51367-02-54
29	Feedline	233-47432-04	233-47432-03	233-47432-03	233-47432-03
30	LP Gas Pilot Assembly**	415-47846-05	415-47846-05	415-47846-05	415-47846-05
31	LP to Nat. Gas Conversion Kit	265-53745-78	265-53745-80	265-53745-75	265-53745-75
	LP to Nat. Gas High Altitude Conversion Kit (-475 model suffixes)**	265-53745-79	265-53745-81	265-53745-76	265-53745-76

* Applies to all warranties

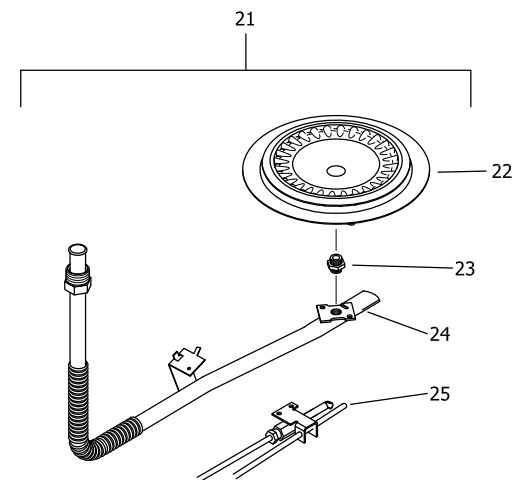
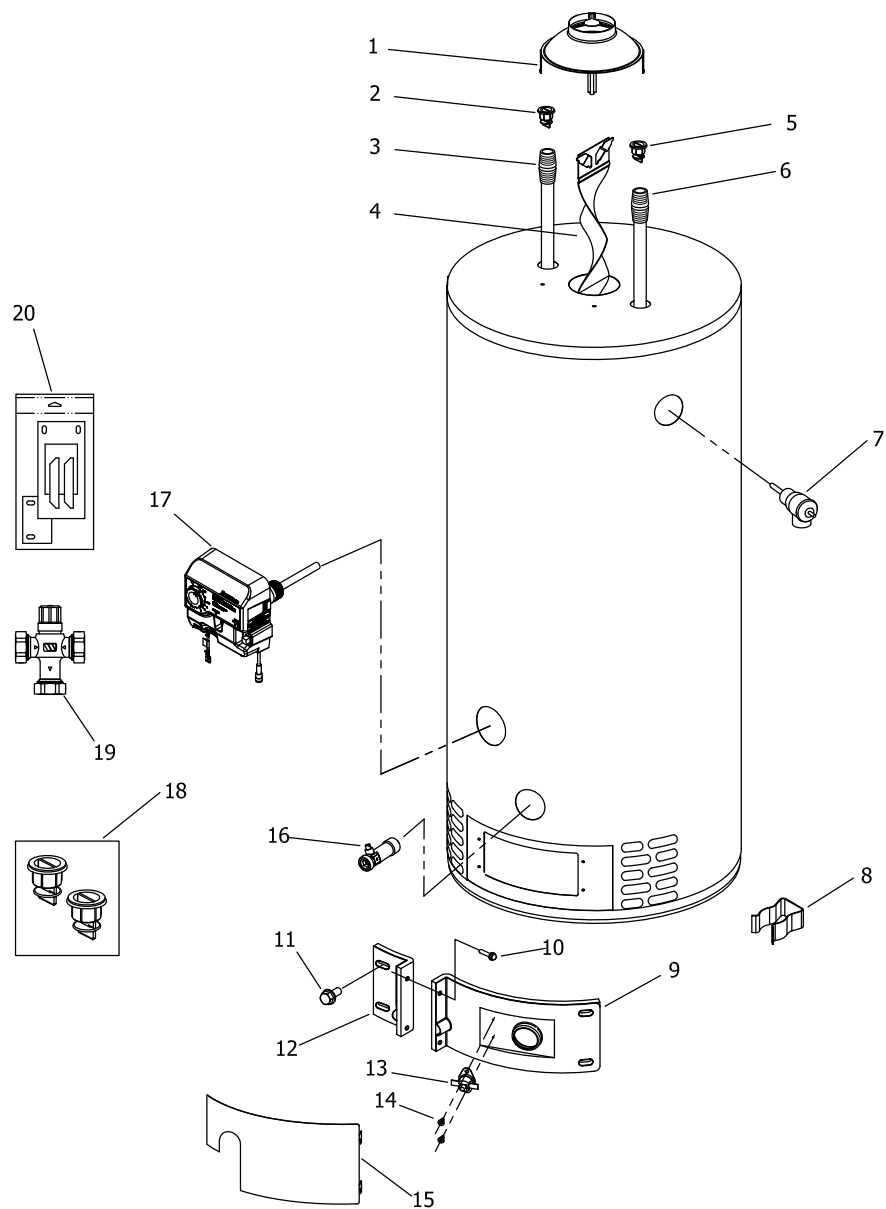
** Inner door gasket kit recommended

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

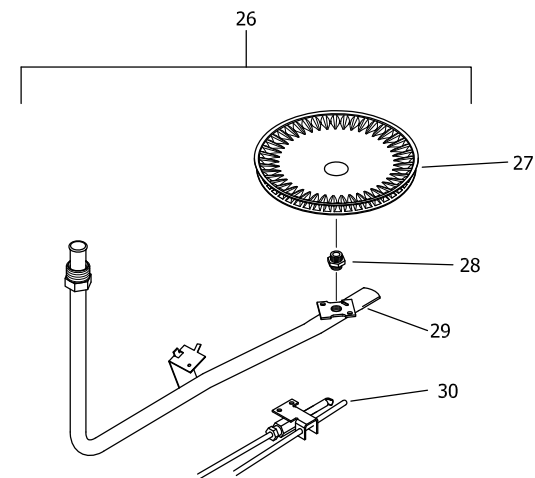
▲ Order with item 2

▲▲ Order with item 5

^ Includes items 13&14



NATURAL GAS BURNER ASSEMBLY



LP GAS BURNER ASSEMBLY

Item	Description	Model RG250L*(N,X)-600	Model RG250S*(N,X)-600	Model RG250T*(N,X)-600
1	Draft Diverter	239-45787-00	239-33081-02-20-15	239-45787-00
2	Heat Trap Insert (Outlet)	415-45167-00	415-45167-00	415-45167-00
3	Hot Water Outlet Segmented Anode (Magnesium)▲	415-55482-00	415-55482-00	415-55482-00
	Hot Water Outlet Segmented Anode (Aluminum)▲	415-55484-00	415-55484-00	415-55484-00
	Hot Water Outlet Segmented Anode (A420 Aluminum)▲	415-55486-00	415-55486-00	415-55486-00
4	Flue Baffle	243-45223-00	243-53148-00	243-44705-00
5	Heat Trap Insert (Inlet)	415-51556-00	415-51556-00	415-51556-00
6	Cold Water Inlet Dip Tube (PEX)▲▲	415-51230-20	415-51230-14	415-51230-18
7	T&P Relief Valve	415-40594-03	415-40594-03	415-40594-03
8	Feedline Clip	239-47475-00	239-47475-00	239-47475-00
9	Right Side Inner Door Complete^	239-43963-09	239-43963-06	239-43963-07
10	Screw #8-15 X 3/4 INHXWS (2 req'd)	239-44195-00	239-44195-00	239-44195-00
11	Screw #10-12 X 3/4" HEX/WSH SERR (4 req'd)	239-52581-00	239-52581-00	239-52581-00
12	Left Side Inner Door Complete	239-43968-01	239-43968-01	239-43968-01
13	Resettable Thermal Switch	415-43676-01	415-43676-01	415-43676-02
14	Screw #6-20 x 3/8 PHCR	239-43967-00	239-43967-00	239-43967-00
15	Outer Door	239-43962-00	239-43962-00	239-43962-00
16	Brass Drain Valve	415-48070-02	415-48070-02	415-48070-02
17	Gas Control Direct Replacement (Nat. Gas)	415-52944-02	415-52944-02	415-52944-02
	Gas Control Direct Replacement (LP Gas)	415-52945-02	415-52945-02	415-52945-02
18	Kit-Heat Trap Insert	265-51572-00	265-51572-00	265-51572-00
19	ASSE Approved Mixing Valve (Optional)	239-51778-00	239-51778-00	239-51778-00
20	Inner Door Gasket Kit	239-44078-00	239-44078-00	239-44078-00
	Natural Gas Burner Assembly			
21	Nat Gas Burner Assembly Complete*** **	265-53623-06-32	265-53623-04-30	265-53623-04-32
22	Nat. Gas Burner**	228-42506-00	228-42506-00	228-42506-00
23	Nat. Gas Main Burner Orifice** (0Ft. to 2,000Ft.)	234-41034-32	234-41034-30	234-41034-32
	Nat. Gas High Altitude Orifice 2,001Ft. to 7,000Ft. (-475 model suffixes)**	234-41034-36	234-41034-32	234-41034-36
	Nat. Gas High Altitude Kit w/Gaskets 7,001Ft. to 10,000Ft.	265-51311-02-40	265-51311-02-35	265-51311-02-40
24	Feedline	233-47431-04	233-47431-03	233-47431-03
25	Nat. Gas Pilot Assembly**	415-52946-05	415-52946-05	415-52946-05
	LP Gas Burner Assembly			
26	LP Gas Burner Assembly Complete*** **	265-53634-05-50	265-53637-03-47	265-53634-04-51
27	LP Gas Burner**	228-46964-00	228-47000-00	228-46964-00
28	LP Gas Main Burner Orifice**	234-47064-50	234-47064-47	234-47064-51
	LP Gas High Altitude Orifice 2,001Ft. to 7,000Ft. (-475 model suffixes)**	234-47064-52	234-47064-50	234-47064-53
	LP Gas High Altitude Kit w/Gaskets 7,001Ft. to 10,000Ft.**	265-51367-02-53	265-51367-02-51	265-51367-02-54
29	Feedline	233-47432-04	233-47432-03	233-47432-03
30	LP Gas Pilot Assembly**	415-52947-05	415-52947-05	415-52947-05
31	LP to Nat. Gas Conversion Kit	265-53621-46	265-53621-48	265-53621-43
	LP to Nat. Gas High Altitude Conversion Kit (-475 model suffixes)**	265-53621-47	265-53621-49	265-53621-44

* Applies to all warranties

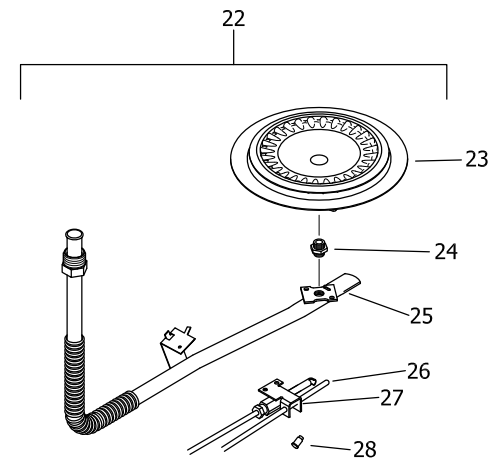
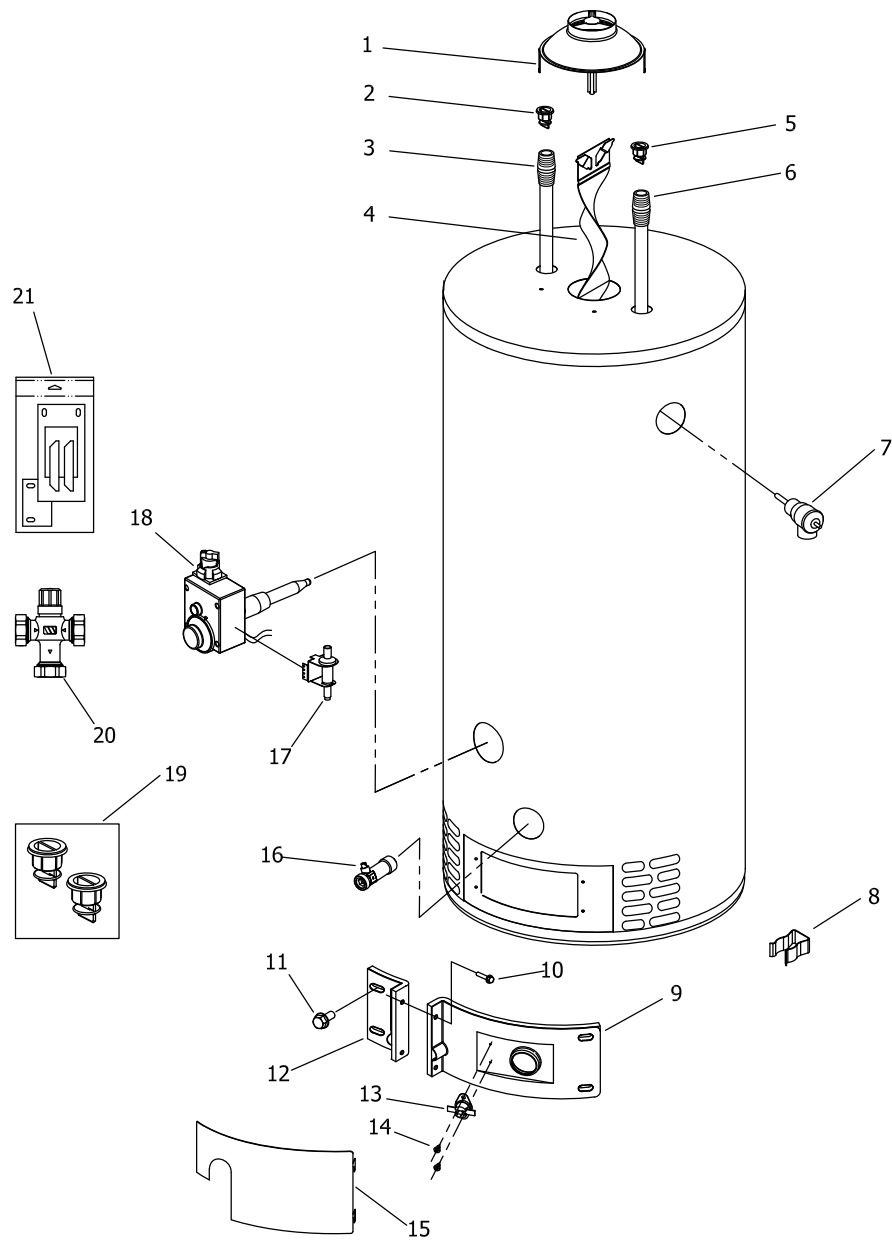
** Inner door gasket kit recommended

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

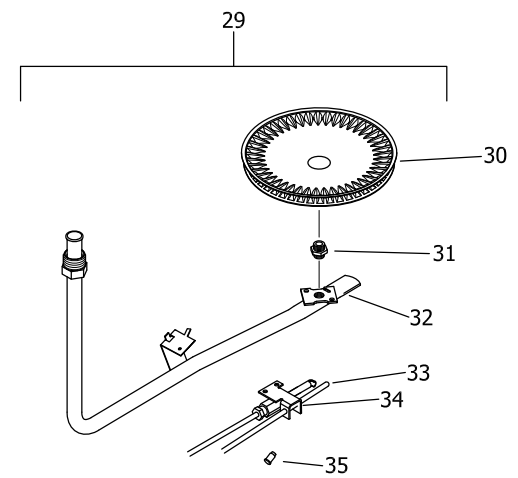
▲ Order with item 2

▲▲ Order with item 5

^ Includes items 13&14



NATURAL GAS (BN) BURNER ASSEMBLY



LP GAS (SX) BURNER ASSEMBLY

Item	Description	Model RG250L*(N,X)-500	Model RG250S*(N,X)-500	Model RG250T*(N,X)-500	Model RG250R*(N,X)-500
1	Draft Diverter	239-45787-00	239-33081-02-20-15	239-45787-00	239-45787-00
2	Heat Trap Insert (Outlet)	415-45167-00	415-45167-00	415-45167-00	415-45167-00
3	Hot Water Outlet Segmented Anode (Magnesium) ▲	415-55482-00	415-55482-00	415-55482-00	415-55482-00
	Hot Water Outlet Segmented Anode (Aluminum) ▲	415-55484-00	415-55484-00	415-55484-00	415-55484-00
	Hot Water Outlet Segmented Anode(A420 Aluminum) ▲	415-55486-00	415-55486-00	415-55486-00	415-55486-00
4	Flue Baffle	243-45223-00	243-53148-00	243-44705-00	243-54748-00
5	Heat Trap Insert (Inlet)	415-51556-00	415-51556-00	415-51556-00	415-51556-00
6	Cold Water Inlet Dip Tube (PEX) ▲ ▲	415-51230-20	415-51230-14	415-51230-18	415-51230-14
7	T&P Relief Valve	415-40594-03	415-40594-03	415-40594-03	415-40594-03
8	Feedline Clip	239-47475-00	239-47475-00	239-47475-00	239-47475-00
9	Right Side Inner Door Complete^	239-43963-09	239-43963-06	239-43963-07	239-43963-06
10	Screw #8-15 X 3/4 INHXWS (2 req'd)	239-44195-00	239-44195-00	239-44195-00	239-44195-00
11	Screw #10-12 X 3/4" HEX/WSH SERR (4 req'd)	239-52581-00	239-52581-00	239-52581-00	239-52581-00
12	Left Side Inner Door Complete	239-43968-01	239-43968-01	239-43968-01	239-43968-01
13	Resettable Thermal Switch	415-43676-01	415-43676-01	415-43676-02	415-43676-01
14	Screw-#6-20 x 3/8 PHCR	239-43967-00	239-43967-00	239-43967-00	239-43967-00
15	Outer Door	239-43962-00	239-43962-00	239-43962-00	239-43962-00
16	Brass Drain Valve	415-48070-02	415-48070-02	415-48070-02	415-48070-02
17	Piezo Igniter Kit	243-43450-00	243-43450-00	243-43450-00	243-43450-00
18	T-Stat Direct Replacement (Natural Gas)	265-46181-02	265-46181-02	265-46181-02	265-46181-02
	T-Stat Direct Replacement (LP Gas)	265-46182-02	265-46182-02	265-46182-02	265-46182-02
19	Kit-Heat Trap Insert	265-51572-00	265-51572-00	265-51572-00	265-51572-00
20	ASSE Approved Mixing Valve (Optional)	239-51778-00	239-51778-00	239-51778-00	239-51778-00
21	Inner Door Gasket Kit	239-44078-00	239-44078-00	239-44078-00	239-44078-00
Natural Gas Burner Assembly					
22	Nat Gas Burner Assembly Complete*** **	265-43971-06-32	265-47439-07-32	265-47439-07-32	265-47439-07-32
23	Nat. Gas Burner**	228-42506-00	228-42506-00	228-42506-00	228-42506-00
24	Nat. Gas Main Burner Orifice**	234-41034-32	234-41034-30	234-41034-32	234-41034-32
25	Feedline	233-47431-04	233-47431-03	233-47431-03	233-47431-03
26	Pilot Assembly Thermopile	415-46501-24	415-46501-24	415-46501-24	415-46501-24
27	Nat. Gas Pilot Assembly**	233-46277-06	233-46277-06	233-46277-06	233-46277-06
28	Pilot Assembly Orifice	234-46502-05	234-46502-05	234-46502-05	234-46502-05
LP Gas Burner Assembly					
29	LP Gas Burner Assembly Complete*** **	265-47440-17-50	265-47440-12-47	265-47440-11-51	265-47440-11-51
30	LP Gas Burner**	228-46964-00	228-47000-00	228-46964-00	228-46964-00
31	L.P. Gas Main Burner Orifice**	234-47064-50	234-47064-47	234-47064-51	234-47064-51
32	Feedline	233-47432-04	233-47432-03	233-47432-03	233-47432-03
33	Pilot Assembly Thermopile	415-46501-24	415-46501-24	415-46501-24	415-46501-24
34	LP Gas Pilot Assembly**	233-46278-04	233-46278-04	233-46278-04	233-46278-04
35		234-46502-02	234-46502-02	234-46502-02	234-46502-02

* 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 2

▲▲ Order with item 5

^ Includes items 13&14



United States

Sales	1-800-523-2931
Technical Support	1-800-334-3393
Email	<i>techsupport@bradfordwhite.com</i>
Warranty	1-800-531-2111
Email	<i>warranty@bradfordwhite.com</i>
Service Parts	1-800-532-4020
Email	<i>parts@bradfordwhite.com</i>

Canada

Sales	1-866-690-0961 1-905-203-0600
Fax	905-636-0666
Technical Support	1-800-334-3393
Email	<i>techsupport@bradfordwhite.com</i>
Warranty	1-800-531-2111
Email	<i>warranty@bradfordwhite.com</i>
Service Parts and Orders	<i>ca.orders@bradfordwhite.com</i>

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

International

General Contact	<i>international@bradfordwhite.com</i>
------------------------	---