



Energy Saver Commercial Gas Replacement Parts List

Millivolt (DM) Models



Models Covered:

DM38T155(E)*(N,X)
DM75T(125,160)(E)*(N,X)
DM80T(180, 199)(E)*(N,X)
DM80T250(E)*(N,X)(A)
DM100L199(E)*(N,X)
DM100L250(E)*(N,X)(A)
DM100L270(E)*N(A)
DM100S199(E)*(N,X)
DM100S250(E)*(N,X)(A)
DM100T199(E)*(N,X)
DM100T250(E)*(N,X)(A)

*Denotes warranty year

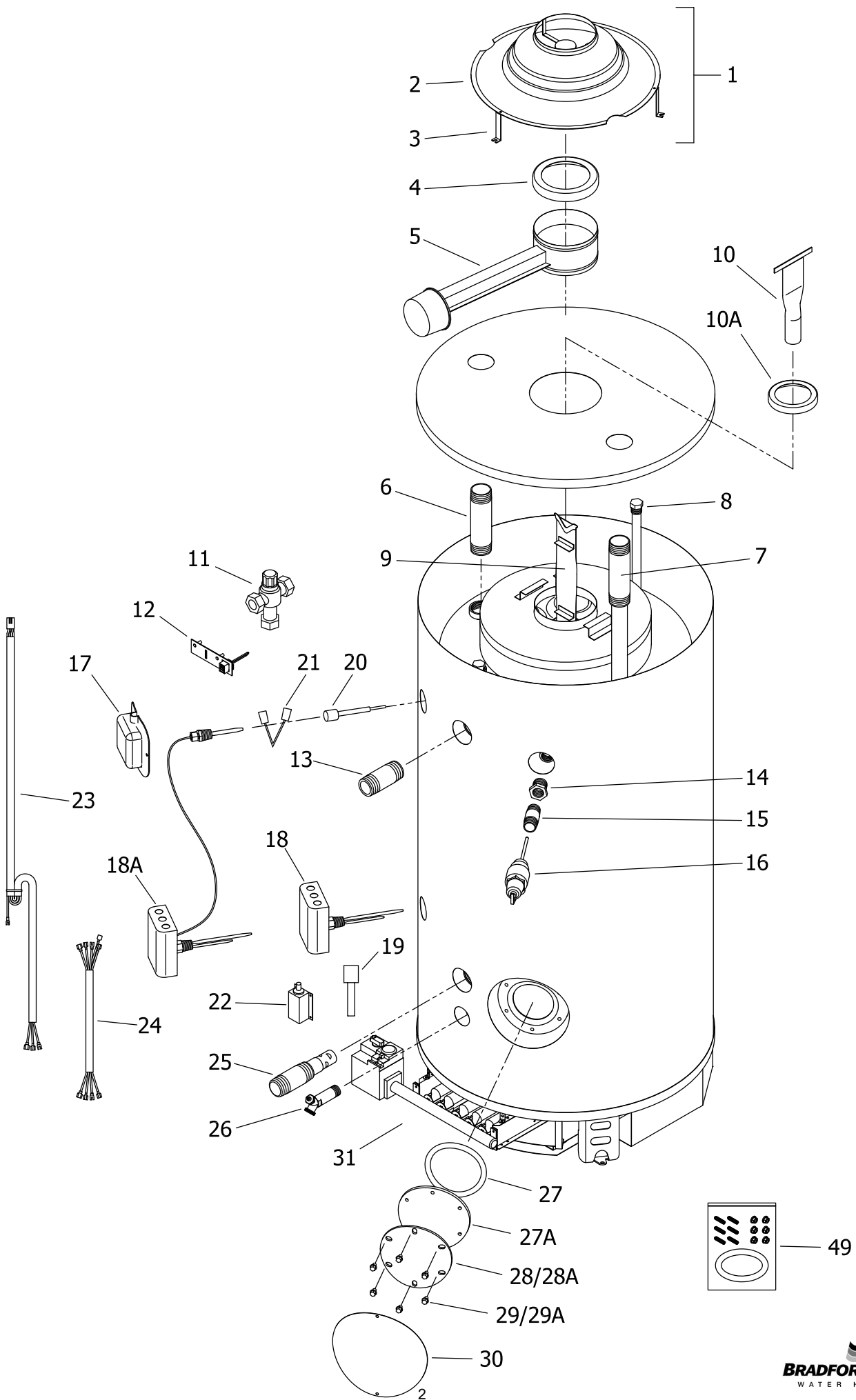
Effective: October, 2024
ECO 8780

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	Model	Model
		DM38T155(E)*(N,X)	DM75T125(E)*(N,X)	DM75T160(E)*(N,X)	DM80T180(E)*(N,X)	DM80T199(E)*(N,X)
1	Draft Diverter Complete with Leg Kit [∩]	265-46541-00	265-46542-00	265-46543-00	265-46544-00	265-46544-00
	Draft Diverter Complete with Leg Kit ^Σ	265-46541-00	265-46542-00	265-46543-00	265-46544-00	265-46544-00
2	Draft Diverter Only [∩]	239-81733-00-01	239-82000-01-01	239-81998-00-01	239-81986-00-01	239-81986-00-01
	Draft Diverter Only ^Σ	239-81733-00-01	239-82000-01-01	239-81998-00-01	239-81986-00-01	239-81986-00-01
3	Draft Diverter Leg Kit Only [∩]	243-43690-02	243-43689-02	243-43690-06	243-43690-02	243-43690-02
	Draft Diverter Leg Kit Only ^Σ	243-43690-02	243-43689-02	243-43690-06	243-43690-02	243-43690-02
4	Flue Damper Reducer	---	239-81980-00	239-81980-00	---	---
5	Flue Damper Complete	415-42806-00	243-42823-00	243-42823-00	415-42806-00	415-42806-00
6	Hot Water Outlet Nipple (Top)	---	229-40913-01	229-40913-01	229-40913-01	229-40913-01
7	Cold Water Inlet Diptube (Top)	---	415-46709-01	415-46709-01	415-46709-03	415-46709-03
8	Plug Type Anode Rod (Magnesium)#	224-47782-09 (Qty. 3)	415-55483-00 (Qty. 2)	415-55483-06 (Qty. 2)	415-55483-00 (Qty. 2)	415-55483-00 (Qty. 2)
	Plug Type Anode Rod (Aluminum)#	224-47783-02 (Qty. 3)	---	---	---	---
	Plug Type Anode Rod (A420 Aluminum)#	415-55487-00 (Qty. 3)	415-55487-00 (Qty. 2)	415-55487-00 (Qty. 2)	415-55487-00 (Qty. 2)	415-55487-00 (Qty. 2)
9	Flue Baffle	243-81683-00 (Qty. 11)	---	---	243-81563-00 (Qty. 8)	243-82118-00 (Qty. 8)
10	Flue Core	---	239-81476-00 (Qty. 2)	---	---	---
10A	Flue Reducer	---	243-36920-00	243-36920-00	---	---
11	ASSE Approved Mixing Valve (Optional)	239-51778-00	239-51778-00	239-51778-00	239-51778-00	239-51778-00
12	Damper Service Plate with Kit	239-42805-00	239-42805-00	239-42805-00	239-42805-00	239-42805-00
13	Hot Water Outlet Nipple (Side)	229-40913-02	229-40913-02	229-40913-02	229-40913-02	229-40913-02
14	1" NPT to 3/4" NPT Reducer Bushing	239-02052-00	---	---	239-02052-00	239-02052-00
15	3/4" NPT Nipple	229-32762-04	229-32762-04	229-32762-04	229-32762-04	229-32762-04
	1" NPT Nipple	---	---	---	---	---
16	T&P Valve	415-30246-00	415-30246-00	415-30246-00	415-30246-00	415-30246-00
17	Utility Cover	239-80281-03	239-80281-03	239-80281-03	239-80281-03	239-80281-03
18	Thermostat (Single Probe)	265-48921-00	265-48921-00	265-48921-00	---	---
18A	Thermostat (Dual Probe)	---	---	---	265-47524-00	265-47524-00
19	Harness-ECO Adapter †	239-47527-00	239-47527-00	239-47527-00	239-47527-00	239-47527-00
20	Thermal Immersion Well †	---	---	---	239-46558-02	239-46558-02
21	Mounting Clamp †	---	---	---	239-47206-00	239-47206-00
22	Piezo Igniter	415-41065-00	415-41065-00	415-41065-00	415-41065-00	415-41065-00
23	Harness-Flue Damper	239-42799-02	239-42799-01	239-42799-01	239-42799-03	239-42799-03
24	Harness-Gas Valve & Thermostat	239-47528-01	239-47528-01	239-47528-01	239-47528-01	239-47528-02
25	Cold Water Inlet Diptube (Side)	415-44731-00	415-44731-00	415-44731-00	415-44731-00	415-44731-00
26	Brass Drain Valve	415-42351-04	415-42351-04	415-42351-04	415-42351-04	415-42351-04
27	Cleanout O-Ring Gasket	205-18427-00	205-18427-00	205-18427-00	205-18427-00	205-18427-00
28	Cleanout Cover	205-18428-00	205-18428-00	205-18428-00	205-18428-00	205-18428-00
29	Cleanout Cover Screw	239-82166-00	239-82166-00	239-82166-00	239-82166-00	239-82166-00
30	Cleanout Access Cover	243-20299-00	243-20299-00	243-20299-00	243-20299-00	243-20299-00
31	Kit-Cleanout (Not For Use With ASME Tanks)	415-54256-00	415-54256-00	415-54256-00	415-54256-00	415-54256-00

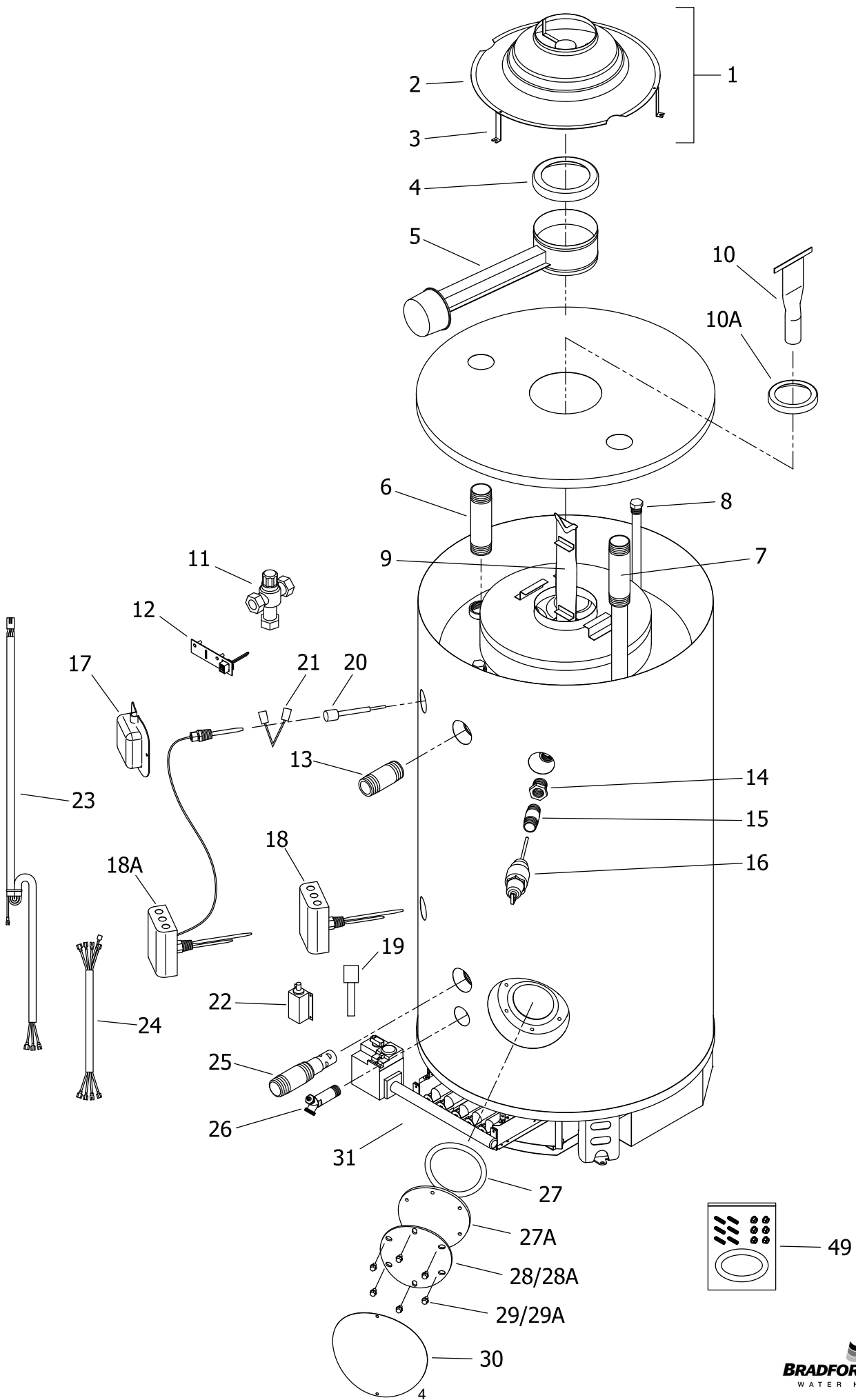
* Applies to all warranties

Anode may need to be cut to length. See page 14.

† Required when replacing Thermostats (Item 18 & 18A) on models prior to HF15207493.

[∩] For serial numbers starting before "ND"

^Σ For serial numbers starting with or after "ND"



Item	Description	Model	Model	Model	Model	Model
		DM80T250(E)*(N,X)(A)	DM100L199(E)*(N,X)	DM100L250(E)*(N,X)(A)	DM100L270(E)*N(A)	DM100S199(E)*(N,X)
1	Draft Diverter Complete with Leg Kit [∩]	265-46544-00	265-46549-00	265-46549-00	265-46549-00	265-46548-00
	Draft Diverter Complete with Leg Kit ^Σ	265-46544-00	265-52091-00	265-52091-00	265-52091-00	265-46548-00
2	Draft Diverter Only [∩]	239-81986-00-01	239-81733-00-01	239-81733-00-01	239-81733-00-01	239-81733-00-01
	Draft Diverter Only ^Σ	239-81986-00-01	239-52091-00-16	239-52091-00-16	239-52091-00-16	239-81733-00-01
3	Draft Diverter Leg Kit Only [∩]	243-43690-02	243-43690-01	243-43690-01	243-43690-01	243-43690-09
	Draft Diverter Leg Kit Only ^Σ	243-43690-02	243-43690-02	243-43690-02	243-43690-02	243-43690-09
4	Flue Damper Reducer	---	239-81811-00	239-81811-00	239-81811-00	239-81811-00
5	Flue Damper Complete	415-42806-00	243-42824-00	243-42824-00	243-42824-00	243-42824-00
6	Hot Water Outlet Nipple (Top)	229-40913-01	229-40913-01	229-40913-01	229-40913-01	229-40913-01
7	Cold Water Inlet Diptube (Top)	415-46709-03	415-46709-01	415-46709-01	415-46709-01	415-46709-01
8	Plug Type Anode Rod (Magnesium)#	415-55483-00 (Qty. 2)	415-55483-00 (Qty. 4)	415-55483-00 (Qty. 4)	415-55483-00 (Qty. 4)	415-55483-00 (Qty. 4)
	Plug Type Anode Rod (A420 Aluminum)#	415-55487-00 (Qty. 2)	415-55487-00 (Qty. 4)	415-55487-00 (Qty. 4)	415-55487-00 (Qty. 4)	415-55487-00 (Qty. 4)
9	Flue Baffle	243-82117-00 (Qty. 8)	243-81735-00 (Qty. 12)	243-39392-00 (Qty. 12)	243-81796-00 (Qty. 12)	243-81735-00 (Qty. 9)
11	ASSE Approved Mixing Valve (Optional)	239-51778-00	239-51778-00	239-51778-00	239-51778-00	239-51778-00
12	Damper Service Plate with Kit	239-42805-00	239-42805-00	239-42805-00	239-42805-00	239-42805-00
13	Hot Water Outlet Nipple (Side)	229-40913-02	229-40913-02	229-40913-02	229-40913-02	229-40913-02
14	1" NPT to 3/4" NPT Reducer Bushing	---	239-02052-00	---	---	239-02052-00
15	3/4" NPT Nipple	---	229-32762-02	---	---	239-81075-00
	1" NPT Nipple	229-32762-19	---	415-50053-02	415-50053-02	---
16	T&P Valve	415-33630-04	415-30246-00	415-33630-04	415-33630-04	415-30246-00
17	Utility Cover	239-80281-03	239-80281-03	239-80281-03	239-80281-03	239-80281-03
18A	Thermostat (Dual Probe)	265-47524-00	265-47524-00	265-47524-00	265-47524-00	265-47524-00
19	Harness-ECO Adapter †	239-47527-00	239-47527-00	239-47527-00	239-47527-00	239-47527-00
20	Thermal Immersion Well †	233-46558-02	233-46558-02	233-46558-02	233-46558-02	233-46558-02
21	Mounting Clamp †	233-47206-00	233-47206-00	233-47206-00	233-47206-00	233-47206-00
22	Piezo Igniter	415-41065-00	415-41065-00	415-41065-00	415-41065-00	415-41065-00
23	Harness-Flue Damper	239-42799-03	239-42799-01	239-42799-01	239-42799-01	239-42799-01
24	Harness-Gas Valve & Thermostat	239-47528-02	239-47528-01	239-47528-01	239-47528-01	239-47528-01
25	Cold Water Inlet Diptube (Side)	415-44731-00	415-44731-00	415-44731-00	415-44731-00	415-44731-00
26	Brass Drain Valve	415-42351-04	415-42351-02	415-42351-02	415-42351-02	415-42351-02
27	Cleanout O-Ring Gasket	205-18427-00	205-18427-00	205-18427-00	205-18427-00	205-18427-00
27A	Cleanout Gasket (ASME)	205-32942-00	---	205-32942-00	205-32942-00	---
28	Cleanout Cover	205-18428-00	205-18428-00	205-18428-00	205-18428-00	205-18428-00
28A	Cleanout Cover (ASME)	205-32941-00	---	205-32941-00	205-32941-00	---
29	Cleanout Cover Screw	239-82166-00	239-82166-00	239-82166-00	239-82166-00	239-82166-00
29A	Cleanout Cover Screw (ASME)	239-32970-00	---	239-32970-00	239-32970-00	---
30	Cleanout Access Cover	243-20299-00	243-20299-00	243-20299-00	243-20299-00	243-20299-00
31	Kit-Cleanout (Not For Use With ASME Tanks)	415-54256-00	415-54256-00	415-54256-00	415-54256-00	415-54256-00

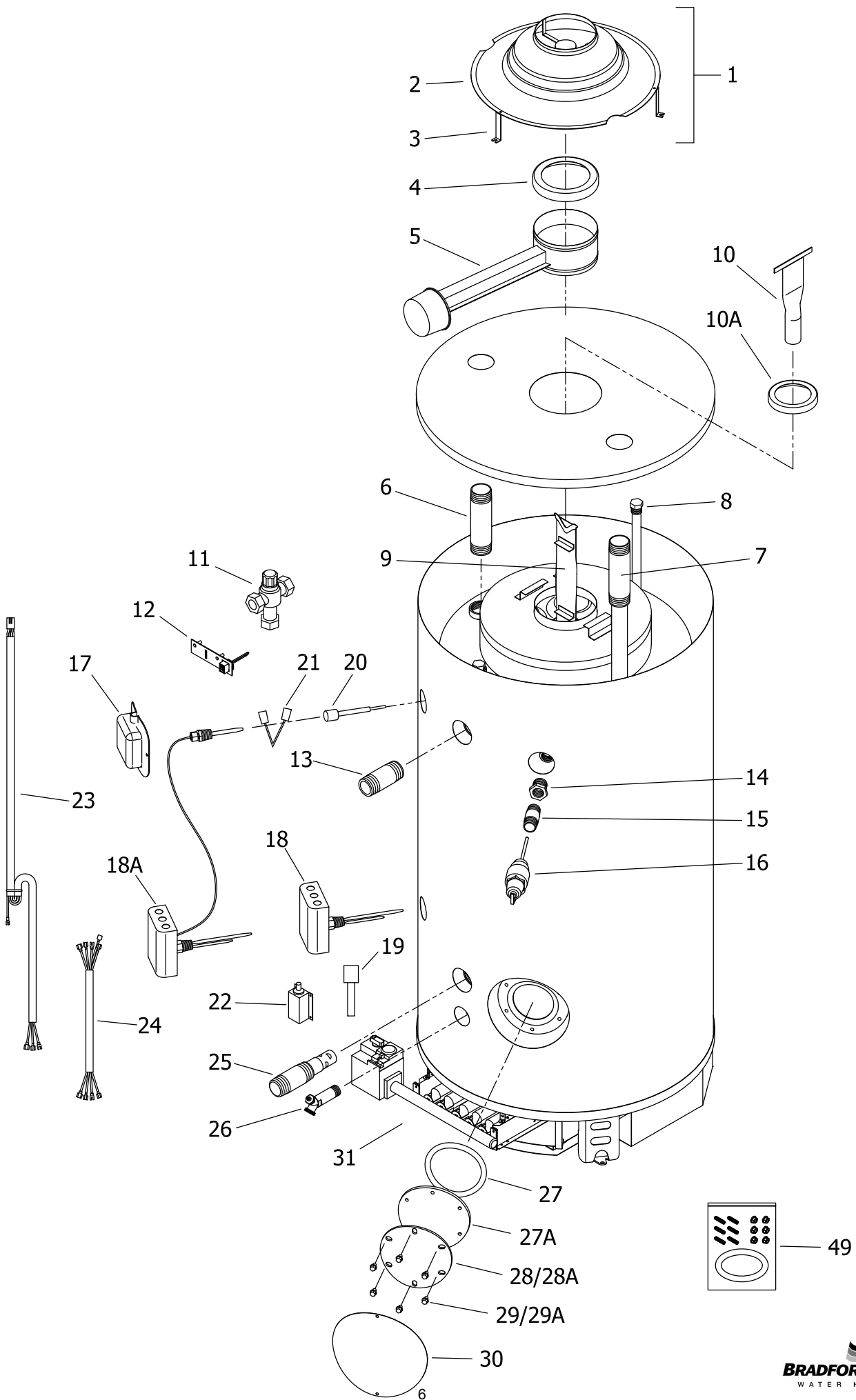
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† Required when replacing Thermostats (Item 18 & 18A) on models prior to HF15207493.

[∩] For serial numbers starting before "ND"

^Σ For serial numbers starting with or after "ND"



Item	Description	Model DM100S250(E)*(N,X)(A)	Model DM100T199(E)*(N,X)	Model DM100T250(E)*(N,X)(A)
1	Draft Diverter Complete with Leg Kit [∩]	265-46548-00	265-46544-00	265-46544-00
	Draft Diverter Complete with Leg Kit ^Σ	265-46548-00	265-46544-00	265-52091-00
2	Draft Diverter Only [∩]	239-81733-00-01	239-81986-00-01	239-81986-00-01
	Draft Diverter Only ^Σ	239-81733-00-01	239-81986-00-01	239-52091-00-16
3	Draft Diverter Leg Kit Only [∩]	243-43690-09	243-43690-02	243-43690-02
	Draft Diverter Leg Kit Only ^Σ	243-43690-09	243-43690-02	243-43690-02
4	Flue Damper Reducer	239-81811-00	---	---
5	Flue Damper Complete	243-42824-00	415-42806-00	415-42806-00
6	Hot Water Outlet Nipple (Top)	229-40913-01	229-40913-01	229-40913-01
7	Cold Water Inlet Diptube (Top)	415-46709-01	415-46709-02	415-46709-02
8	Plug Type Anode Rod (Magnesium)#	415-55483-00 (Qty. 4)	415-55483-00 (Qty. 2)	415-55483-00 (Qty. 2)
	Plug Type Anode Rod (A420 Aluminum)#	415-55487-00 (Qty. 4)	415-55487-00 (Qty. 2)	415-55487-00 (Qty. 2)
9	Flue Baffle	239-50065-03 (Qty. 9)	243-39392-00 (Qty. 8)	243-39341-00 (Qty. 8)
11	ASSE Approved Mixing Valve (Optional)	239-51778-00	239-51778-00	239-51778-00
12	Damper Service Plate with Kit	239-42805-00	239-42805-00	239-42805-00
13	Hot Water Outlet Nipple (Side)	229-40913-02	229-40913-02	229-40913-02
14	1" NPT to 3/4" NPT Reducer Bushing	---	239-02052-00	---
15	3/4" NPT Nipple	---	229-32762-04	---
	1" NPT Nipple	415-50053-02	---	229-32762-19
16	T&P Valve	415-33630-04	415-30246-00	415-33630-04
17	Utility Cover	239-80281-03	239-80281-03	239-80281-03
18A	Thermostat (Dual Probe)	265-47524-00	265-47524-00	265-47524-00
19	Harness-ECO Adapter †	239-47527-00	239-47527-00	239-47527-00
20	Thermal Immersion Well †	233-46558-02	233-46558-02	233-46558-02
21	Mounting Clamp †	233-47206-00	233-47206-00	233-47206-00
22	Piezo Igniter	415-41065-00	415-41065-00	415-41065-00
23	Harness-Flue Damper	239-42799-01	239-42799-03	239-42799-03
24	Harness-Gas Valve & Thermostat	239-47528-01	239-47528-02	239-47528-02
25	Cold Water Inlet Diptube (Side)	415-44731-00	415-44731-00	415-44731-00
26	Brass Drain Valve	415-42351-02	415-42351-04	415-42351-04
27	Cleanout O-Ring Gasket	205-18427-00	205-18427-00	205-18427-00
27A	Cleanout Gasket (ASME)	205-32942-00	---	205-32942-00
28	Cleanout Cover	205-18428-00	205-18428-00	205-18428-00
28A	Cleanout Cover (ASME)	205-32941-00	---	205-32941-00
29	Cleanout Cover Screw	239-82166-00	239-82166-00	239-82166-00
29A	Cleanout Cover Screw (ASME)	239-32970-00	---	239-32970-00
30	Cleanout Access Cover	243-20299-00	243-20299-00	243-20299-00
31	Kit-Cleanout (Not For Use With ASME Tanks)	415-54256-00	415-54256-00	415-54256-00

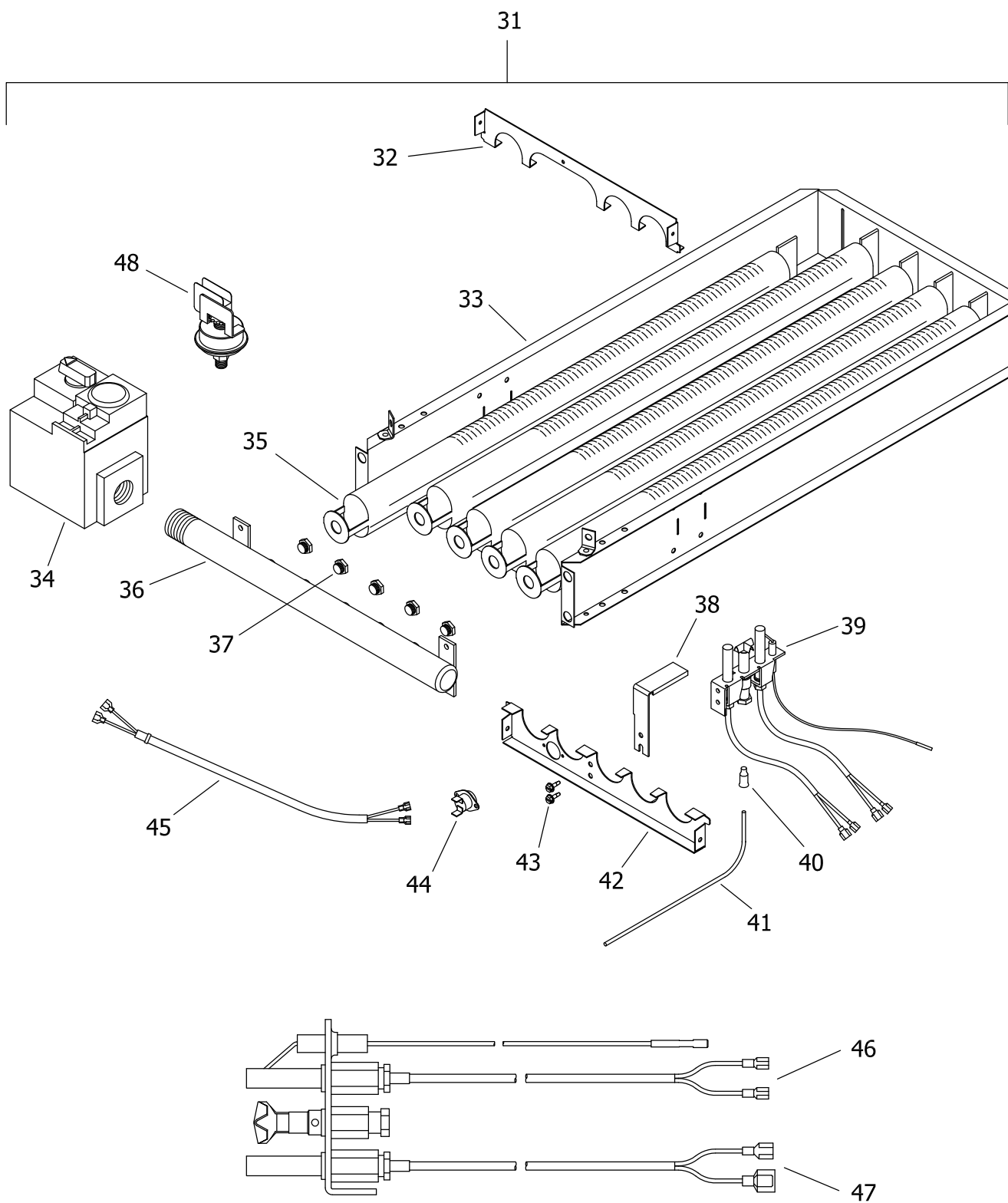
* Applies to all warranties

Anode may need to be cut to length. See page 14.

† Required when replacing Thermostats (Item 18 & 18A) on models prior to HF15207493.

[∩] For serial numbers starting before "ND"

^Σ For serial numbers starting with or after "ND"



THERMOPILE DETAIL

Item	Description	Model	Model	Model	Model	Model
		DM38T155(E)*(N,X)	DM75T125(E)*(N,X)	DM75T160(E)*(N,X)	DM80T180(E)*(N,X)	DM80T199(E)*(N,X)
31	Burner Rack Complete (Natural Gas) **	243-42814-09	243-42813-01	243-42814-01	243-42814-05	243-42814-03
	Burner Rack Complete (Natural Gas) (Lo NOX) ** ▲	243-42937-05	243-42936-01	243-42937-01	243-42937-03	243-42937-02
	Burner Rack Complete (LP Gas) **	243-42814-02	243-42813-02	243-42814-02	243-42814-06	243-42814-04
32	Draft Panel	239-39419-00	239-39419-00	239-39419-00	239-39419-00	239-39419-00
33	Burner Rack Only	233-81969-01	243-82107-00	233-81969-01	233-81969-01	233-81969-01
34	Gas Valve (Natural Gas)	265-45510-01	265-45510-01	265-45510-01	265-45510-01	265-45510-01
	Gas Valve (LP Gas)	265-45510-02	265-45510-02	265-45510-02	265-45510-02	265-45510-02
35	Burner Tube (Standard)	228-39177-00 (Qty. 5)	228-39177-00 (Qty. 3)	228-39177-00 (Qty. 5)	228-39177-00 (Qty. 5)	228-39177-00 (Qty. 5)
	Burner Tube (Lo-NOX) ▲	228-42490-00 (Qty. 5)	228-42490-00 (Qty. 3)	228-42490-00 (Qty. 5)	228-39177-00 (Qty. 5)	228-39177-00 (Qty. 5)
	Burner Tube (Stainless Steel)	228-39177-00 (Qty. 5)	228-39177-00 (Qty. 3)	228-39177-00 (Qty. 5)	228-81964-00 (Qty. 5)	228-81964-00 (Qty. 5)
36	Burner Manifold	233-39170-00	233-39174-00	233-39170-00	233-39170-00	233-39170-00
37	Main Burner Orifice (Natural Gas) (0ft to 2000ft)	234-06016-73 (Qty. 5)	234-06016-33 (Qty. 3)	234-06016-39 (Qty. 5)	234-06016-37 (Qty. 5)	234-06016-35 (Qty. 5)
	High Altitude (Natural Gas) (2001ft to 5000ft)	234-06016-42 (Qty. 5)	234-06016-36 (Qty. 3)	234-06016-42 (Qty. 5)	234-06016-39 (Qty. 5)	234-06016-37 (Qty. 5)
	High Altitude (Natural Gas) (5001ft to 8000ft)	234-06016-43 (Qty. 5)	234-06016-38 (Qty. 3)	234-06016-43 (Qty. 5)	234-06016-42 (Qty. 5)	234-06016-39 (Qty. 5)
	High Altitude (Natural Gas) (8001ft & above)	234-06016-44 (Qty. 5)	234-06016-39 (Qty. 3)	234-06016-44 (Qty. 5)	234-06016-42 (Qty. 5)	234-06016-40 (Qty. 5)
	Main Burner Orifice (LP Gas) (0ft to 2000ft)	234-06016-52 (Qty. 5)	234-06016-48 (Qty. 3)	234-06016-52 (Qty. 5)	234-06016-50 (Qty. 5)	234-06016-49 (Qty. 5)
	High Altitude (LP Gas) (2001ft to 5000ft)	234-06016-1/16 (Qty. 5)	234-06016-50 (Qty. 3)	234-06016-1/16 (Qty. 5)	234-06016-51 (Qty. 5)	234-06016-50 (Qty. 5)
	High Altitude (LP Gas) (5001ft to 8000ft)	234-06016-53 (Qty. 5)	234-06016-51 (Qty. 3)	234-06016-53 (Qty. 5)	234-06016-1/16 (Qty. 5)	234-06016-51 (Qty. 5)
	High Altitude (LP Gas) (8001ft & above)	234-06016-53 (Qty. 5)	234-06016-51 (Qty. 3)	234-06016-53 (Qty. 5)	234-06016-1/16 (Qty. 5)	234-06016-52 (Qty. 5)
38	Pilot Shield	239-41333-00	239-41333-00	239-41333-00	239-41333-00	239-41333-00
39	Pilot Assembly (Natural Gas)	265-46289-01	265-46289-01	265-46289-01	265-46289-01	265-46289-01
	Pilot Assembly (LP Gas)	265-46289-02	265-46289-02	265-46289-02	265-46289-02	265-46289-02
40	Pilot Orifice (Natural Gas)	233-46653-01	233-46653-01	233-46653-01	233-46653-01	233-46653-01
	Pilot Orifice (LP Gas)	233-46653-02	233-46653-02	233-46653-02	233-46653-02	233-46653-02
41	Aluminum Pilot Tube	233-80361-10	233-80361-10	233-80361-10	233-80361-10	233-80361-10
42	Burner Support	239-45180-00	239-45180-00	239-45180-00	239-45180-00	239-45180-00
43	Pilot Mounting Screw	239-11706-00 (Qty. 2)	239-11706-00 (Qty. 2)	239-11706-00 (Qty. 2)	239-11706-00 (Qty. 2)	239-11706-00 (Qty. 2)
44	Auto-Reset Thermal Switch ▲▲▲	239-45166-00	415-45166-00	415-45166-00	415-45166-00	415-45166-00
45	Harness-Thermal Switch ▲▲▲	239-45188-00	239-45188-00	239-45188-00	239-45188-00	239-45188-00
46	Thermopile-Gas Valve	233-46670-00	233-46670-00	233-46670-00	233-46670-00	233-46670-00
47	Thermopile-Damper	233-46700-00	233-46700-00	233-46700-00	265-42797-00	265-42797-00
48	Pressure Switch ▲▲	265-42797-00	265-42797-00	265-42797-00	265-46032-04	265-46032-05
-	LP to Natural Gas Conversion Kit	265-46032-01	265-46032-02	265-46032-03	---	---

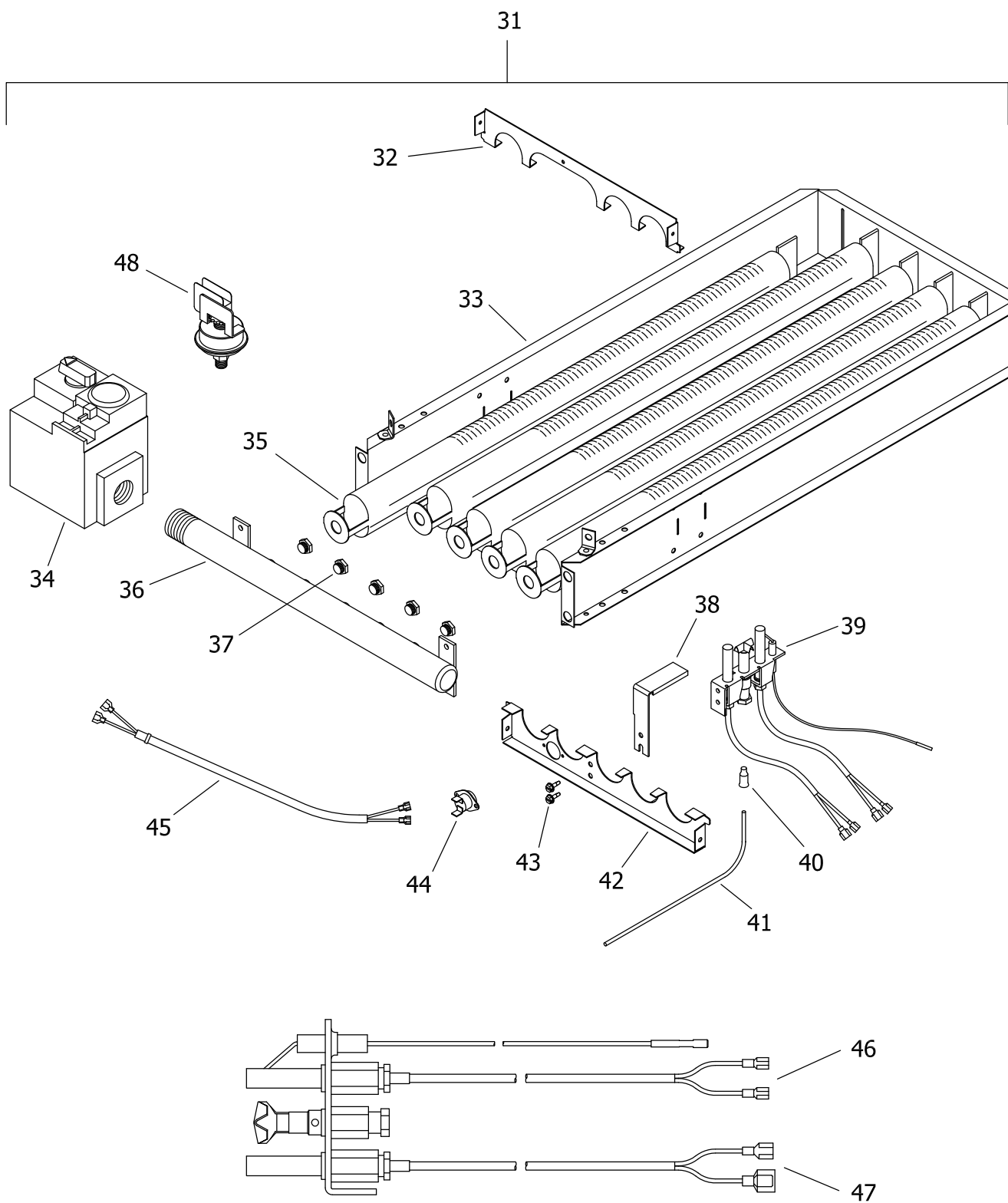
* Applies to all warranties

** Ordering a complete burner rack may increase delivery time
Please order the specific component required for the quickest delivery. Does not include item 45.

▲ Applies when "E" is present in model number
(Example: D38T155E3N).

▲▲ For models with serial number beginning with AG and prior.

▲▲▲ For models with serial numbers beginning with AH or later.



THERMOPILE DETAIL

Item	Description	Model	Model	Model	Model	Model
		DM80T250(E)*(N,X)(A)	DM100L199(E)*(N,X)	DM100L250(E)*(N,X)(A)	DM100L270(E)*N(A)	DM100S199(E)*(N,X)
31	Burner Rack Complete (Natural Gas) **	243-42815-01	243-42815-04	243-42815-01	243-42815-02	243-42814-03
	Burner Rack Complete (Natural Gas) (Lo NOX) ** ▲	243-42938-01	243-42938-03	243-42938-01	243-42938-02	243-42937-02
	Burner Rack Complete (LP Gas) **	243-42815-03	243-42815-05	243-42815-03	***	243-42814-04
32	Draft Panel	239-39420-00	239-39420-00	239-39420-00	239-39420-00	239-39419-00
33	Burner Rack Only	239-81969-02	239-81969-02	239-81969-02	239-81969-02	233-81969-01
34	Gas Valve (Natural Gas)	265-45510-01	265-45510-01	265-45510-01	265-45510-01	265-45510-01
	Gas Valve (LP Gas)	265-45510-02	265-45510-02	265-45510-02	***	265-45510-02
35	Burner Tube (Standard)	228-39177-00 (Qty. 7)	228-39177-00 (Qty. 7)	228-39177-00 (Qty. 7)	228-39177-00 (Qty. 7)	228-39177-00 (Qty. 5)
	Burner Tube (Lo-NOX) ▲	228-42490-00 (Qty. 7)	228-42490-00 (Qty. 7)	228-42490-00 (Qty. 7)	228-42490-00 (Qty. 7)	228-42490-00 (Qty. 5)
	Burner Tube (Stainless Steel)	228-39177-00 (Qty. 7)	228-39177-00 (Qty. 7)	228-39177-00 (Qty. 7)	228-39177-00 (Qty. 7)	228-39177-00 (Qty. 5)
36	Burner Manifold	233-81725-00	233-81725-00	233-81725-00	233-81725-00 (Qty. 7)	233-39170-00
37	Main Burner Orifice (Natural Gas) (0ft to 2000ft)	234-06016-37 (Qty. 7)	234-06016-42 (Qty. 7)	234-06016-37 (Qty. 7)	234-06016-36 (Qty. 7)	234-06016-35 (Qty. 5)
	High Altitude (Natural Gas) (2001ft to 5000ft)	234-06016-40 (Qty. 7)	234-06016-43 (Qty. 7)	234-06016-40 (Qty. 7)	234-06016-38 (Qty. 7)	234-06016-37 (Qty. 5)
	High Altitude (Natural Gas) (5001ft to 8000ft)	234-06016-42 (Qty. 7)	234-06016-45 (Qty. 7)	234-06016-42 (Qty. 7)	234-06016-73 (Qty. 7)	234-06016-39 (Qty. 5)
	High Altitude (Natural Gas) (8001ft & above)	234-06016-42 (Qty. 7)	234-06016-45 (Qty. 7)	234-06016-42 (Qty. 7)	234-06016-73 (Qty. 7)	234-06016-40 (Qty. 5)
	Main Burner Orifice (LP Gas) (0ft to 2000ft)	234-06016-50 (Qty. 7)	234-06016-1/16 (Qty. 7)	234-06016-50 (Qty. 7)	***	234-06016-49 (Qty. 5)
	High Altitude (LP Gas) (2001ft to 5000ft)	234-06016-52 (Qty. 7)	234-06016-53 (Qty. 7)	234-06016-52 (Qty. 7)	***	234-06016-50 (Qty. 5)
	High Altitude (LP Gas) (5001ft to 8000ft)	234-06016-1/16 (Qty. 7)	234-06016-54 (Qty. 7)	234-06016-1/16 (Qty. 7)	***	234-06016-51 (Qty. 5)
	High Altitude (LP Gas) (8001ft & above)	234-06016-53 (Qty. 7)	234-06016-54 (Qty. 7)	234-06016-53 (Qty. 7)	***	234-06016-52 (Qty. 5)
38	Pilot Shield	239-41333-00	239-41333-00	239-41333-00	239-41333-00	239-41333-00
39	Pilot Assembly (Natural Gas)	265-46289-01	265-46289-01	265-46289-01	265-46289-01	265-46289-01
	Pilot Assembly (LP Gas)	265-46289-02	265-46289-02	265-46289-02	***	265-46289-02
40	Pilot Orifice (Natural Gas)	233-46653-01	233-46653-01	233-46653-01	233-46653-01	233-46653-01
	Pilot Orifice (LP Gas)	233-46653-02	233-46653-02	233-46653-02	***	233-46653-02
41	Aluminum Pilot Tube	233-80361-10	233-80361-10	233-80361-10	233-80361-10	233-80361-10
42	Burner Support	239-45181-00	239-45181-00	239-45181-00	239-45181-00	239-45180-00
43	Pilot Mounting Screw	239-11706-00 (Qty. 2)	239-11706-00 (Qty. 2)	239-11706-00 (Qty. 2)	239-11706-00 (Qty. 2)	239-11706-00 (Qty. 2)
44	Auto-Reset Thermal Switch ▲▲▲	415-45166-00	415-45166-00	415-45166-00	415-45166-00	415-45166-00
45	Harness-Thermal Switch ▲▲▲	239-45188-00	239-45188-00	239-45188-00	239-45188-00	239-45188-00
46	Thermopile-Gas Valve	233-46670-00	233-46670-00	233-46670-00	233-46670-00	233-46670-00
47	Thermopile-Damper	233-46700-00	233-46700-00	233-46700-00	233-46700-00	233-46700-00
48	Pressure Switch ▲▲	265-42797-00	265-42797-00	265-42797-00	265-42797-00	265-42797-00
-	LP to Natural Gas Conversion Kit	265-46032-06	265-46032-07	265-46032-06	---	265-46032-05

* Applies to all warranties

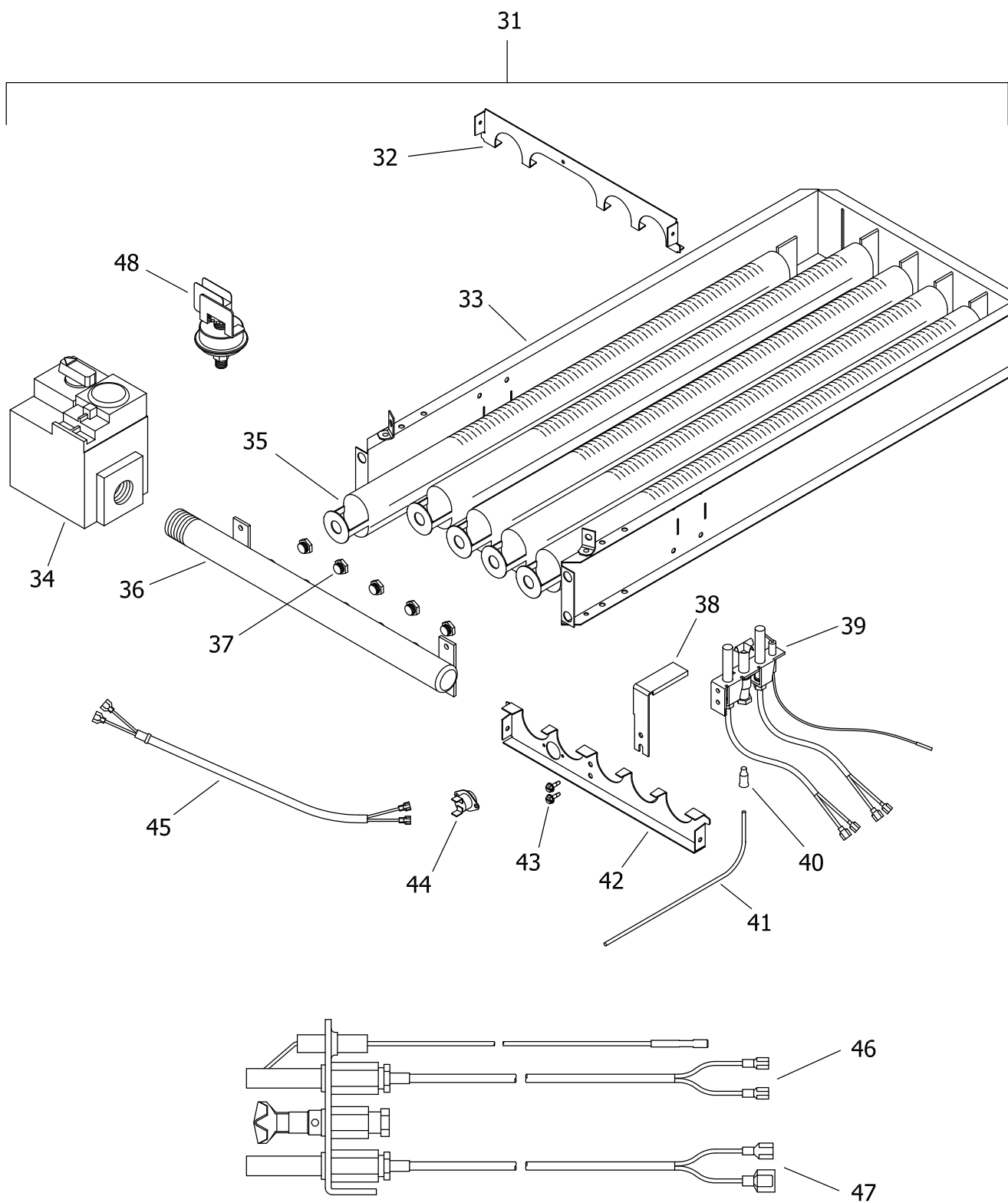
** Ordering a complete burner rack may increase delivery time
Please order the specific component required for the quickest delivery. Does not include item 45.

*** No LP version model available.

▲ Applies when "E" is present in model number
(Example: D38T155E3N).

▲▲ For models with serial number beginning with AG and prior.

▲▲▲ For models with serial numbers beginning with AH or later.



THERMOPILE DETAIL

Item	Description	Model	Model	Model
		DM100S250(E)*(N,X)(A)	DM100T199(E)*(N,X)	DM100T250(E)*(N,X)(A)
31	Burner Rack Complete (Natural Gas) **	243-42814-07	243-42814-03	243-42814-07
	Burner Rack Complete (Natural Gas) (Lo NOX) ** ▲	243-42937-04	243-42937-02	243-42937-04
	Burner Rack Complete (LP Gas) **	243-42814-08	243-42814-04	243-42814-08
32	Draft Panel	239-39419-00	239-39419-00	239-39419-00
33	Burner Rack Only	233-81969-01	233-81969-01	233-81969-01
34	Gas Valve (Natural Gas)	265-45510-01	265-45510-01	265-45510-01
	Gas Valve (LP Gas)	265-45510-02	265-45510-02	265-45510-02
35	Burner Tube (Standard)	228-39177-00 (Qty. 5)	228-39177-00 (Qty. 5)	228-39177-00 (Qty. 5)
	Burner Tube (Lo-NOX) ▲	228-42490-00 (Qty. 5)	228-42490-00 (Qty. 5)	228-42490-00 (Qty. 5)
	Burner Tube (Stainless Steel)	228-39177-00 (Qty. 5)	228-39177-00 (Qty. 5)	228-39177-00 (Qty. 5)
36	Burner Manifold	233-39170-00	233-39170-00	233-39170-00
37	Main Burner Orifice (Natural Gas) (0ft to 2000ft)	234-06016-31 (Qty. 5)	234-06016-35 (Qty. 5)	234-06016-31 (Qty. 5)
	High Altitude (Natural Gas) (2001ft to 5000ft)	234-06016-32 (Qty. 5)	234-06016-37 (Qty. 5)	234-06016-32 (Qty. 5)
	High Altitude (Natural Gas) (5001ft to 8000ft)	234-06016-34 (Qty. 5)	234-06016-39 (Qty. 5)	234-06016-34 (Qty. 5)
	High Altitude (Natural Gas) (8001ft & above)	234-06016-35 (Qty. 5)	234-06016-40 (Qty. 5)	234-06016-35 (Qty. 5)
	Main Burner Orifice (LP Gas) (0ft to 2000ft)	234-06016-46 (Qty. 5)	234-06016-49 (Qty. 5)	234-06016-46 (Qty. 5)
	High Altitude (LP Gas) (2001ft to 5000ft)	234-06016-48 (Qty. 5)	234-06016-50 (Qty. 5)	234-06016-48 (Qty. 5)
	High Altitude (LP Gas) (5001ft to 8000ft)	234-06016-49 (Qty. 5)	234-06016-51 (Qty. 5)	234-06016-49 (Qty. 5)
	High Altitude (LP Gas) (8001ft & above)	234-06016-50 (Qty. 5)	234-06016-52 (Qty. 5)	234-06016-50 (Qty. 5)
38	Pilot Shield	239-41333-00	239-41333-00	239-41333-00
39	Pilot Assembly (Natural Gas)	265-46289-01	265-46289-01	265-46289-01
	Pilot Assembly (LP Gas)	265-46289-02	265-46289-02	265-46289-02
40	Pilot Orifice (Natural Gas)	233-46653-01	233-46653-01	233-46653-01
	Pilot Orifice (LP Gas)	233-46653-02	233-46653-02	233-46653-02
41	Aluminum Pilot Tube	233-80361-10	233-80361-10	233-80361-10
42	Burner Support	239-45180-00	239-45180-00	239-45180-00
43	Pilot Mounting Screw	239-11706-00 (Qty. 2)	239-11706-00 (Qty. 2)	239-11706-00 (Qty. 2)
44	Auto-Reset Thermal Switch ▲▲▲	415-45166-00	415-45166-00	415-45166-00
45	Harness-Thermal Switch ▲▲▲	239-45188-00	239-45188-00	239-45188-00
46	Thermopile-Gas Valve	233-46670-00	233-46670-00	233-46670-00
47	Thermopile-Damper	233-46700-00	233-46700-00	233-46700-00
48	Pressure Switch ▲▲	265-42797-00	265-42797-00	265-42797-00
-	LP to Natural Gas Conversion Kit	265-46032-08	265-46032-05	265-46032-08

* Applies to all warranties

** Ordering a complete burner rack may increase delivery time
Please order the specific component required for the quickest
delivery. Does not include item 45.

▲ Applies when "E" is present in model number
(Example: D38T155E3N).

▲▲ For models with serial number beginning with AG and prior.

▲▲▲ For models with serial numbers beginning with AH or later.



United States

Sales	1-800-523-2931
Technical Support	1-800-334-3393
Email	techsupport@bradfordwhite.com
Warranty	1-800-531-2111
Email	warranty@bradfordwhite.com
Service Parts	1-800-538-2020
Email	parts@bradfordwhite.com

Canada

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