



## COMMERCIAL GAS REPLACEMENT PARTS LIST

### High Efficiency Commercial Gas Models



**Models Covered:**

**Models Covered:**

**PAGE #3 SECTION 1: SERIAL NUMBERS**

**“XC-” (MAR. 2021) AND LATER:**

EF60T125(E)\*(N,X)(A)(2)

EF60T150(E)\*(N,X)(A)(2)

EF60T199(E)\*(N,X)(A)(2)

EF100T150(E)\*(N,X)(A)(2)

EF100T199(E)\*(N,X)(A)(2)

EF100T250(E)\*(N,X)(A)(2)

EF100T300(E)\*(N,X)(A)(2)

(\*) Denotes Warranty Years

**PAGE #13 SECTION 2: SERIAL NUMBERS**

**“XL-” (NOV. 2021) AND LATER**

**W/ -895 DESIGNATOR:**

EF60T125(E)\*(N,X)(A)(2)

EF60T150(E)\*(N,X)(A)(2)

EF60T199(E)\*(N,X)(A)(2)

EF100T150(E)\*(N,X)(A)(2)

EF100T199(E)\*(N,X)(A)(2)

(\*) Denotes Warranty Years

***Effective: July, 2024***

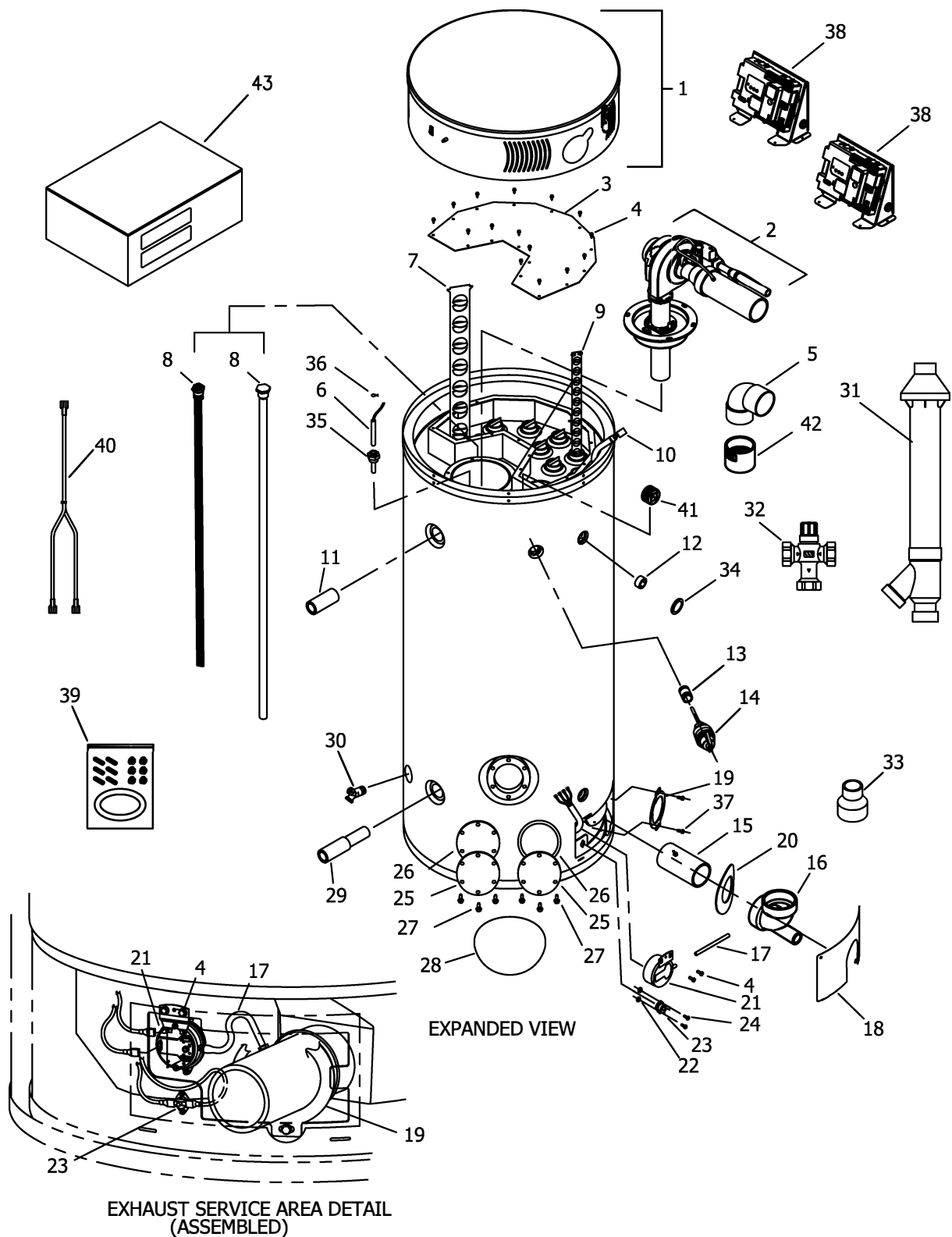
***ECO 8831***

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

Dimensions and specifications  
subject to change without notice.

## SECTION 1: Serial Numbers "XC-" (March 2021) and Later

APPLIES TO PAGES: 2 THROUGH 13



**SECTION 1: Serial Numbers "XC-" (March 2021) and Later**  
**APPLIES TO PAGES: 2 THROUGH 13**

| Item Description                                      | Model                 | Model                 | Model                 |
|-------------------------------------------------------|-----------------------|-----------------------|-----------------------|
|                                                       | EF60T125(E)*(N,X)(A)2 | EF60T150(E)*(N,X)(A)2 | EF60T199(E)*(N,X)(A)2 |
| 1 Combustion Surround Assembly                        | 243-54046-01          | 243-54046-01          | 243-54046-01          |
| 2 Combustion System Assembly (Nat)                    | 265-54043-01          | 265-54043-02          | 265-54043-03          |
| Combustion System Assembly (L.P.)                     | 265-54043-08          | 265-54043-09          | 265-54043-10          |
| 3 Collector Cover Second Pass                         | 239-52975-00          | 239-52975-00          | 239-52975-00          |
| 4 Screw 10-16 x 3/4                                   | 239-44444-00          | 239-44444-00          | 239-44444-00          |
| 5 Elbow-Vent Terminal (2 Req'd)                       | 415-40579-00          | 415-40579-00          | 415-40579-00          |
| 6 Temperature Sensor                                  | 415-46553-02          | 415-46553-02          | 415-46553-02          |
| 7 Baffle 4" Flue (2 Req'd)                            | 243-43304-00          | 243-43304-00          | 243-43304-00          |
| 8 Anode Rod (Powered) (2 Req'd) (If Applicable)       | 224-53839-00          | 224-53839-00          | 224-53839-00          |
| 8 Magnesium Anode Rod                                 | 415-47782-12          | 415-47782-12          | 415-47782-12          |
| 9 Baffle 2" Flue (8 Req'd)                            | 239-45659-00          | 239-45659-00          | 239-45659-00          |
| 10 Wire Harness-Service Panel                         | 239-43358-02          | 239-43358-02          | 239-43358-02          |
| 11 Nipple Hot Water Outlet Plastisert (Front Connect) | 229-40913-07          | 229-40913-07          | 229-40913-07          |
| 12 Pipe Plug 1" NPT                                   | 239-02048-00          | 239-02048-00          | 239-02048-00          |
| 13 Nipple Plastisert T&P                              | 229-32762-02          | 229-32762-02          | 229-32762-02          |
| 14 T&P Relief Valve                                   | 415-30246-00          | 415-30246-00          | 415-30246-00          |
| 15 Exhaust Vent Pipe                                  | 239-45971-00          | 239-45971-00          | 239-45971-00          |
| 16 Condensate Elbow                                   | 415-43211-00          | 415-43211-00          | 415-43211-00          |
| 17 Silicone Tubing 3/16" I.D.                         | 239-41718-00          | 239-41718-00          | 239-41718-00          |
| 18 Outer Door Service Panel                           | 243-44668-00          | 243-44668-00          | 243-44668-00          |
| 19 Bracket Exhaust Support                            | 239-44667-00          | 239-44667-00          | 239-44667-00          |
| 20 Escutcheon-Exhaust Pipe (EF Series)                | 239-43997-00          | 239-43997-00          | 239-43997-00          |
| 21 Exhaust Pressure Switch                            | 415-46037-01          | 415-46037-01          | 415-46037-01          |
| 22 Keps Nut (2 Req'd)                                 | 239-81844-00          | 239-81844-00          | 239-81844-00          |
| 23 Hi-Limit Switch                                    | 415-43238-02          | 415-43238-02          | 415-43238-02          |
| 24 Screw 6-32 x 3/8 (2 Req'd)                         | 239-81843-00          | 239-81843-00          | 239-81843-00          |
| 25 Cleanout Cover                                     | 205-18428-00          | 205-18428-00          | 205-18428-00          |
| 25 Cleanout Cover (ASME)                              | 205-32941-00          | 205-32941-00          | 205-32941-00          |
| 26 Cleanout Gasket                                    | 205-18427-00          | 205-18427-00          | 205-18427-00          |
| 26 Cleanout Gasket (ASME)                             | 205-32942-00          | 205-32942-00          | 205-32942-00          |
| 27 Screw 5/16 - 18 x 1/2                              | 239-82166-00          | 239-82166-00          | 239-82166-00          |
| 27 Screw 5/16 - 18 x 1/2 (ASME) (6 Req'd)             | 239-32970-00          | 239-32970-00          | 239-32970-00          |
| 28 Clean Out Access Cover                             | 243-20299-00          | 243-20299-00          | 243-20299-00          |
| 29 Dip Tube w/ Nipple Hydrojet (Front Connect)        | 415-44375-00          | 415-44375-00          | 415-44375-00          |
| 30 Drain Valve Brass (No Handle)                      | 415-42351-02          | 415-42351-02          | 415-42351-02          |
| 31 Coaxial Vent Pipe with Terminal (Optional)         | 415-44069-01          | 415-44069-01          | 415-44069-01          |
| 32 Approved Mixing Valve (Optional)                   | 239-51778-00          | 239-51778-00          | 239-51778-00          |
| 33 Reducer 3" x 2"                                    | ---                   | ---                   | ---                   |
| 34 Hole Closure                                       | 239-31547-02          | 239-31547-02          | 239-31547-02          |
| 35 Sensor Well                                        | 233-46558-01          | 233-46558-01          | 233-46558-01          |
| 36 Clip Thermostat                                    | 233-45242-00          | 233-45242-00          | 233-45242-00          |
| 37 Screw 1/4-20 x 5/8 Hex Washer (2 Req'd)            | 239-42637-00          | 239-42637-00          | 239-42637-00          |
| 38 ICON Control Box and Wiring (Powered Anodes)       | 243-54158-00          | 243-54158-00          | 243-54158-00          |
| 38 ICON Control Box and Wiring (Magnesium Anodes)     | 243-55242-00          | 243-55242-00          | 243-55242-00          |
| 39 Kit-Cleanout (Not For Use With ASME Tanks)         | 415-54256-00          | 415-54256-00          | 415-54256-00          |
| 40 Power Anode Harness                                | 239-46070-00          | 239-46070-00          | 239-46070-00          |
| 41 Plug-3/4" NPT X Square Socket                      | 239-11638-00          | 239-11638-00          | 239-11638-00          |
| 42 Coupling-Vent Terminal                             | 239-46740-00          | 239-46740-00          | 239-46740-00          |
| 43 BMS Gateway Kit (Optional)                         | 415-53943-00          | 415-53943-00          | 415-53943-00          |

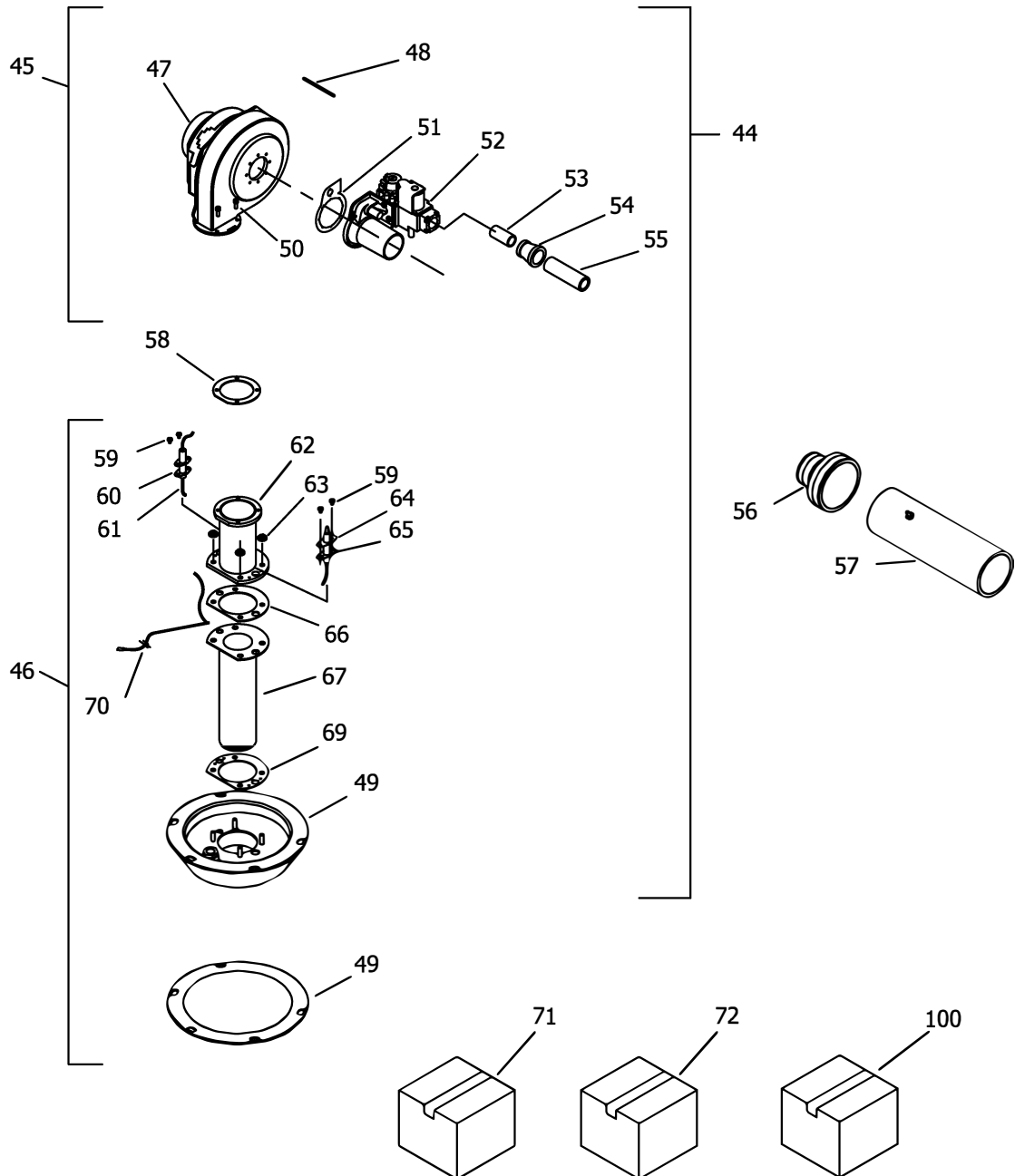
\* Applies to all warranties

**SECTION 1: Serial Numbers "XC-" (March 2021) and Later**  
**APPLIES TO PAGES: 2 THROUGH 13**

| Item Description                                      | Model                  | Model                  | Model                  | Model                  |
|-------------------------------------------------------|------------------------|------------------------|------------------------|------------------------|
|                                                       | EF100T150(E)*(N,X)(A)2 | EF100T199(E)*(N,X)(A)2 | EF100T250(E)*(N,X)(A)2 | EF100T300(E)*(N,X)(A)2 |
| 1 Combustion Surround Assembly                        | 243-54046-01           | 243-54046-01           | 243-54046-01           | 243-54046-01           |
| 2 Combustion System Assembly (Nat)                    | 265-54043-04           | 265-54043-05           | 265-54043-06           | 265-54043-07           |
| Combustion System Assembly (L.P.)                     | 265-54043-11           | 265-54043-12           | 265-54043-13           | 265-54043-14           |
| 3 Collector Cover Second Pass                         | 239-52975-00           | 239-52975-00           | 239-52975-00           | 239-52975-00           |
| 4 Screw 10-16 x 3/4                                   | 239-44444-00           | 239-44444-00           | 239-44444-00           | 239-44444-00           |
| 5 Elbow-Vent Terminal (2 Req'd)                       | ---                    | ---                    | ---                    | ---                    |
| 6 Temperature Sensor                                  | 415-46553-02           | 415-46553-02           | 415-46553-02           | 415-46553-02           |
| 7 Baffle 4" Flue (2 Req'd)                            | ---                    | 243-43304-00           | 243-43304-00           | 243-43304-00           |
| 8 Anode Rod (Powered) (2 Req'd) (If Applicable)       | 224-53839-00           | 224-53839-00           | 224-53839-00           | 224-53839-00           |
| 8 Magnesium Anode Rod                                 | 415-47782-12           | 415-47782-12           | 415-47782-12           | 415-47782-12           |
| 9 Baffle 2" Flue (8 Req'd)                            | 239-45658-00           | 239-45658-00           | 239-45658-00           | 239-45658-00           |
| 10 Wire Harness-Service Panel                         | 239-43358-01           | 239-43358-01           | 239-43358-01           | 239-43358-01           |
| 11 Nipple Hot Water Outlet Plastisert (Front Connect) | 229-40913-07           | 229-40913-07           | 229-40913-07           | 229-40913-07           |
| 12 Pipe Plug 1" NPT                                   | 239-02048-00           | 239-02048-00           | 239-02048-00           | 239-02048-00           |
| 13 Nipple Plastisert T&P                              | 229-32762-02           | 229-32762-02           | 229-80982-00           | 229-80982-00           |
| 14 T&P Relief Valve                                   | 415-30246-00           | 415-30246-00           | 415-33630-04           | 415-33630-04           |
| 15 Exhaust Vent Pipe                                  | 239-45971-00           | 239-45971-00           | 239-45971-00           | 239-45971-00           |
| 16 Condensate Elbow                                   | 415-43211-00           | 415-43211-00           | 415-43211-00           | 415-43211-00           |
| 17 Silicone Tubing 3/16" I.D.                         | 239-41718-00           | 239-41718-00           | 239-41718-00           | 239-41718-00           |
| 18 Outer Door Service Panel                           | 243-44668-00           | 243-44668-00           | 243-44668-00           | 243-44668-00           |
| 19 Bracket Exhaust Support                            | 239-44667-00           | 239-44667-00           | 239-44667-00           | 239-44667-00           |
| 20 Escutcheon-Exhaust Pipe (EF Series)                | 239-43997-00           | 239-43997-00           | 239-43997-00           | 239-43997-00           |
| 21 Exhaust Pressure Switch                            | 415-46037-01           | 415-46037-01           | 415-46037-01           | 415-46037-01           |
| 22 Keps Nut (2 Req'd)                                 | 239-81844-00           | 239-81844-00           | 239-81844-00           | 239-81844-00           |
| 23 Hi-Limit Switch                                    | 415-43238-02           | 415-43238-02           | 415-43238-02           | 415-43238-02           |
| 24 Screw 6-32 x 3/8 (2 Req'd)                         | 239-81843-00           | 239-81843-00           | 239-81843-00           | 239-81843-00           |
| 25 Cleanout Cover                                     | 205-18428-00           | 205-18428-00           | 205-18428-00           | 205-18428-00           |
| 25 Cleanout Cover (ASME)                              | 205-32941-00           | 205-32941-00           | 205-32941-00           | 205-32941-00           |
| 26 Cleanout Gasket                                    | 205-18427-00           | 205-18427-00           | 205-18427-00           | 205-18427-00           |
| 26 Cleanout Gasket (ASME)                             | 205-32942-00           | 205-32942-00           | 205-32942-00           | 205-32942-00           |
| 27 Screw 5/16 - 18 x 1/2                              | 239-82166-00           | 239-82166-00           | 239-82166-00           | 239-82166-00           |
| 27 Screw 5/16 - 18 x 1/2 (ASME) (6 Req'd)             | 239-32970-00           | 239-32970-00           | 239-32970-00           | 239-32970-00           |
| 28 Clean Out Access Cover                             | 243-20299-00           | 243-20299-00           | 243-20299-00           | 243-20299-00           |
| 29 Dip Tube w/ Nipple Hydrojet (Front Connect)        | 415-44375-00           | 415-44375-00           | 415-44375-00           | 415-44375-00           |
| 30 Drain Valve Brass (No Handle)                      | 415-42351-02           | 415-42351-02           | 415-42351-02           | 415-42351-02           |
| 31 Coaxial Vent Pipe with Terminal (Optional)         | 415-44069-01           | 415-44069-01           | 415-44069-01           | 415-44069-01           |
| 32 Approved Mixing Valve (Optional)                   | 239-51778-00           | 239-51778-00           | 239-51778-00           | 239-51778-00           |
| 33 Reducer 3" x 2"                                    | ---                    | ---                    | ---                    | ---                    |
| 34 Hole Closure                                       | 239-31547-02           | 239-31547-02           | 239-31547-02           | 239-31547-02           |
| 35 Sensor Well                                        | 233-46558-01           | 233-46558-01           | 233-46558-01           | 233-46558-01           |
| 36 Clip Thermostat                                    | 233-45242-00           | 233-45242-00           | 233-45242-00           | 233-45242-00           |
| 37 Screw 1/4-20 x 5/8 Hex Washer (2 Req'd)            | 239-42637-00           | 239-42637-00           | 239-42637-00           | 239-42637-00           |
| 38 ICON Control Box and Wiring (Powered Anodes)       | 243-54158-00           | 243-54158-00           | 243-54158-00           | 243-54158-00           |
| 38 ICON Control Box and Wiring (Magnesium Anodes)     | 243-55242-00           | 243-55242-00           | 243-55242-00           | 243-55242-00           |
| 39 Kit-Cleanout (Not For Use With ASME Tanks)         | 415-54256-00           | 415-54256-00           | 415-54256-00           | 415-54256-00           |
| 40 Power Anode Harness                                | 239-46070-00           | 239-46070-00           | 239-46070-00           | 239-46070-00           |
| 41 Plug-3/4" NPT X Square Socket                      | 239-11638-00           | 239-11638-00           | 239-11638-00           | 239-11638-00           |
| 42 Coupling-Vent Terminal                             | 239-46740-00           | 239-46740-00           | 239-46740-00           | 239-46740-00           |
| 43 BMS Gateway Kit (Optional)                         | 415-53943-00           | 415-53943-00           | 415-53943-00           | 415-53943-00           |

\* Applies to all warranties

**SECTION 1: Serial Numbers "XC-" (March 2021) and Later**  
**APPLIES TO PAGES: 2 THROUGH 13**



**SECTION 1: Serial Numbers "XC-" (March 2021) and Later**  
**APPLIES TO PAGES: 2 THROUGH 13**

| Item Description                       | Model                 | Model                 | Model                 |
|----------------------------------------|-----------------------|-----------------------|-----------------------|
|                                        | EF60T125(E)*(N,X)(A)2 | EF60T150(E)*(N,X)(A)2 | EF60T199(E)*(N,X)(A)2 |
| 44 Combustion System Assembly (Nat)    | 265-54043-01          | 265-54043-02          | 265-54043-03          |
| Combustion System Assembly (L.P.)      | 265-54043-08          | 265-54043-09          | 265-54043-10          |
| 45 Blower and Gas Valve Assembly (Nat) | 265-54044-01          | 265-54044-02          | 265-54044-03          |
| Blower and Gas Valve Assembly (L.P.)   | 265-54044-08          | 265-54044-09          | 265-54044-10          |
| 46 Burner Assembly EF                  | 265-46024-00          | 265-46024-00          | 265-46024-00          |
| 47 Blower                              | 415-51225-00          | 415-51225-00          | 415-48922-00          |
| 48 Hose Tubing 3/16" I.D.              | 239-41718-00          | 239-41718-00          | 239-41718-00          |
| 49 Burner Mounting Insert Gasket**     | 239-43197-00          | 239-43197-00          | 239-43197-00          |
| 50 Screw 10-32 x 3/4 SHCS (4 Req'd)    | 239-43273-00          | 239-43273-00          | 239-43273-00          |
| 51 Gasket Venturi to Blower            | 239-44654-00          | 239-44654-00          | 239-44654-00          |
| 52 Gas Valve Assembly (Nat)            | 265-54040-01          | 265-54040-02          | 265-54040-03          |
| Gas Valve Assembly (L.P.)              | 265-54041-01          | 265-54041-02          | 265-54041-03          |
| 53 Nipple 1/2 NPT X 3"                 | 239-37047-00          | 239-37047-00          | 239-37047-00          |
| 54 Reducer 3/4 x 1/2 NPT               | 239-04474-00          | 239-04474-00          | 239-04474-00          |
| 55 Nipple 3/4 NPT x 7"                 | 239-43373-00          | 239-43373-00          | 239-43373-00          |
| 56 2" x 3" Dia. Flex Reducer           | 239-40902-00          | 239-40902-00          | 239-40902-00          |
| 57 Inlet Tube (PVC)                    | 239-43364-01          | 239-43364-01          | 239-43364-01          |
| 58 Gasket Blower Transition            | 239-43241-00          | 239-43241-00          | 239-43241-00          |
| 59 Screw 8-32 x 1/4 RHCR (4 Req'd)     | 239-43272-00          | 239-43272-00          | 239-43272-00          |
| 60 Flame Sensor Gasket                 | 239-43371-00          | 239-43371-00          | 239-43371-00          |
| 61 Flame Sensor W/ Gasket              | 415-43232-00          | 415-43232-00          | 415-43232-00          |
| 62 Blower Transition Weldment          | 239-43201-00          | 239-43201-00          | 239-43201-00          |
| 63 Nut Hex Washer (4 Req'd)            | 239-43297-00          | 239-43297-00          | 239-43297-00          |
| 64 Spark Rod (w/ Gasket)               | 415-46481-00          | 415-46481-00          | 415-46481-00          |
| 65 Spark Rod Gasket                    | 239-43370-00          | 239-43370-00          | 239-43370-00          |
| 66 Burner Mounting Gasket              | 239-43246-00          | 239-43246-00          | 239-43246-00          |
| 67 Burner Tube Kit (w/ Gasket)         | 415-53033-00          | 415-53033-00          | 415-53033-00          |
| 68 Burner Mounting Gasket              | 239-43246-00          | 239-43246-00          | 239-43246-00          |
| 69 Burner Mounting Insert              | 239-43167-00          | 239-43167-00          | 239-43167-00          |
| 70 Ground Wire Assembly 24" Green      | 239-51994-00          | 239-51994-00          | 239-51994-00          |
| 71 Gas Regulator Kit (optional)        | 243-45517-00          | 243-45517-00          | 243-45517-00          |
| 72 LP to Natural Gas Conversion Kit    | 265-54048-03          | 265-54048-02          | 265-54048-01          |
| 100 Common Venting Kit - PVC           | 415-54696-00          | 415-54696-00          | 415-54696-00          |
| Common Venting Kit - Polypro           | 415-54697-00          | 415-54697-00          | 415-54697-00          |

\* Applies to all warranties

\*\* Included with Item 3A

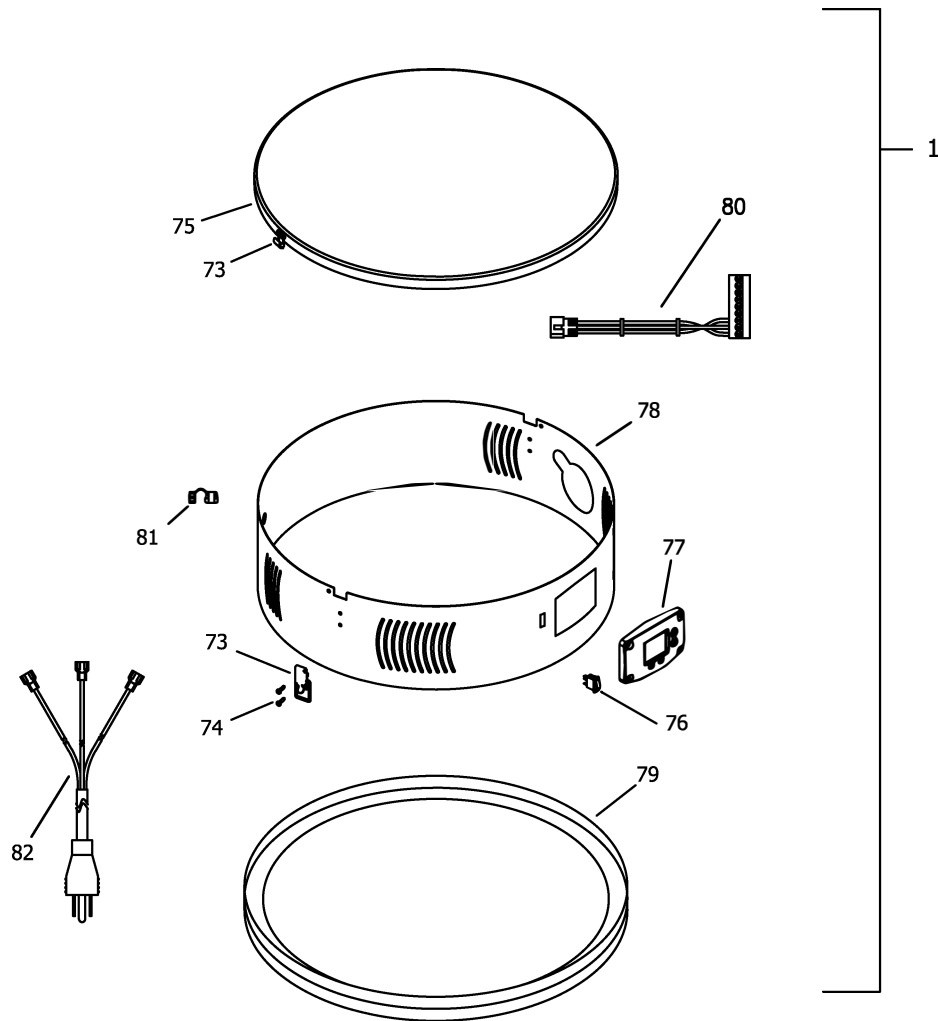
**SECTION 1: Serial Numbers "XC-" (March 2021) and Later**  
**APPLIES TO PAGES: 2 THROUGH 13**

| Item Description                       | Model                  | Model                  | Model                  | Model                  |
|----------------------------------------|------------------------|------------------------|------------------------|------------------------|
|                                        | EF100T150(E)*(N,X)(A)2 | EF100T199(E)*(N,X)(A)2 | EF100T250(E)*(N,X)(A)2 | EF100T300(E)*(N,X)(A)2 |
| 44 Combustion System Assembly (Nat)    | 265-54043-04           | 265-54043-05           | 265-54043-06           | 265-54043-07           |
| Combustion System Assembly (L.P.)      | 265-54043-11           | 265-54043-12           | 265-54043-13           | 265-54043-14           |
| 45 Blower and Gas Valve Assembly (Nat) | 265-54044-04           | 265-54044-05           | 265-54044-06           | 265-54044-07           |
| Blower and Gas Valve Assembly (L.P.)   | 265-54044-11           | 265-54044-12           | 265-54044-13           | 265-54044-14           |
| 46 Burner Assembly EF                  | 265-46024-00           | 265-46024-00           | 265-46024-00           | 265-46024-00           |
| 47 Blower                              | 415-51225-00           | 415-51428-00           | 415-51428-00           | 415-51428-00           |
| 48 Hose Tubing 3/16" I.D.              | 239-41718-00           | 239-41718-00           | 239-41718-00           | 239-41718-00           |
| 49 Burner Mounting Insert Gasket**     | 239-43197-00           | 239-43197-00           | 239-43197-00           | 239-43197-00           |
| 50 Screw 10-32 x 3/4 SHCS (4 Req'd)    | 239-43273-00           | 239-43273-00           | 239-43273-00           | 239-43273-00           |
| 51 Gasket Venturi to Blower            | 239-44654-00           | 239-44654-00           | 239-44654-00           | 239-44654-00           |
| 52 Gas Valve Assembly (Nat)            | 265-54040-04           | 265-54040-05           | 265-54040-06           | 265-54040-07           |
| Gas Valve Assembly (L.P.)              | 265-54041-04           | 265-54041-05           | 265-54041-06           | 265-54041-07           |
| 53 Nipple 1/2 NPT X 3"                 | 239-37047-00           | 239-37047-00           | 239-37047-00           | 239-37047-00           |
| 54 Reducer 3/4 x 1/2 NPT               | 239-04474-00           | 239-04474-00           | 239-04474-00           | 239-04474-00           |
| 55 Nipple 3/4 NPT x 7"                 | 239-43373-00           | 239-43373-00           | 239-43373-00           | 239-43373-00           |
| 56 2" x 3" Dia. Flex Reducer           | 239-40902-00           | 239-40902-00           | 239-40902-00           | 239-40902-00           |
| 57 Inlet Tube (PVC)                    | 239-43364-01           | 239-43364-01           | 239-43364-01           | 239-43364-01           |
| 58 Gasket Blower Transition            | 239-43241-00           | 239-43241-00           | 239-43241-00           | 239-43241-00           |
| 59 Screw 8-32 x 1/4 RHCR (4 Req'd)     | 239-43272-00           | 239-43272-00           | 239-43272-00           | 239-43272-00           |
| 60 Flame Sensor Gasket                 | 239-43371-00           | 239-43371-00           | 239-43371-00           | 239-43371-00           |
| 61 Flame Sensor W/ Gasket              | 415-43232-00           | 415-43232-00           | 415-43232-00           | 415-43232-00           |
| 62 Blower Transition Weldment          | 239-43201-00           | 239-43201-00           | 239-43201-00           | 239-43201-00           |
| 63 Nut Hex Washer (4 Req'd)            | 239-43297-00           | 239-43297-00           | 239-43297-00           | 239-43297-00           |
| 64 Spark Rod (w/ Gasket)               | 415-46481-00           | 415-46481-00           | 415-46481-00           | 415-46481-00           |
| 65 Spark Rod Gasket                    | 239-43370-00           | 239-43370-00           | 239-43370-00           | 239-43370-00           |
| 66 Burner Mounting Gasket              | 239-43246-00           | 239-43246-00           | 239-43246-00           | 239-43246-00           |
| 67 Burner Tube Kit (w/ Gasket)         | 415-53033-00           | 415-53033-00           | 415-53033-00           | 415-53033-00           |
| 68 Burner Mounting Gasket              | 239-43246-00           | 239-43246-00           | 239-43246-00           | 239-43246-00           |
| 69 Burner Mounting Insert              | 239-43167-00           | 239-43167-00           | 239-43167-00           | 239-43167-00           |
| 70 Ground Wire Assembly 24" Green      | 239-51994-00           | 239-51994-00           | 239-51994-00           | 239-51994-00           |
| 70 Gas Regulator Kit (optional)        | 243-45517-00           | 243-45517-00           | 243-45517-00           | 243-45517-00           |
| 72 LP to Natural Gas Conversion Kit    | 265-54048-07           | 265-54048-06           | 265-54048-05           | 265-54048-04           |
| 100 Common Venting Kit - PVC           | 415-54696-00           | 415-54696-00           | 415-54696-00           | 415-54696-00           |
| Common Venting Kit - Polypro           | 415-54697-00           | 415-54697-00           | 415-54697-00           | 415-54697-00           |

\* Applies to all warranties

\*\* Included with Item 3A

**SECTION 1: Serial Numbers "XC-" (March 2021) and Later**  
**APPLIES TO PAGES: 2 THROUGH 13**





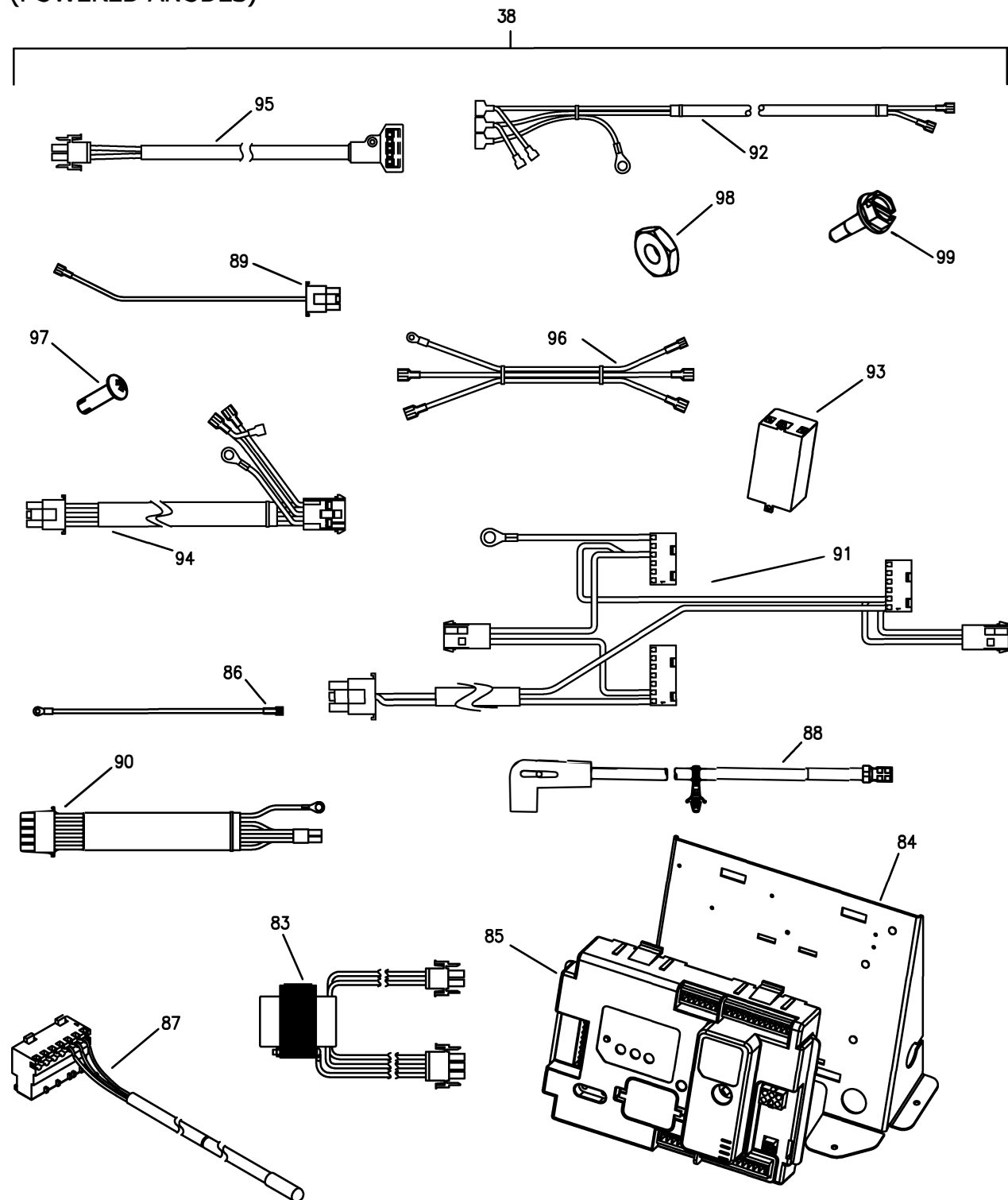
**SECTION 1: Serial Numbers "XC-" (March 2021) and Later**  
**APPLIES TO PAGES: 2 THROUGH 13**

|                                       | Model<br>EF60T125(E)*(N,X)(A)2 | Model<br>EF60T150(E)*(N,X)(A)2 | Model<br>EF60T199(E)*(N,X)(A)2 |
|---------------------------------------|--------------------------------|--------------------------------|--------------------------------|
| 73 Keeper Latch & Catch               | 239-43239-00                   | 239-43239-00                   | 239-43239-00                   |
| 74 Screw 8-32 x 1/2 RHCR (2 Req'd)    | 239-41715-00                   | 239-41715-00                   | 239-41715-00                   |
| 75 Surround Head-EF Comm.             | 243-45823-02                   | 243-45823-02                   | 243-45823-02                   |
| 76 Main Power Switch                  | 239-43234-00                   | 239-43234-00                   | 239-43234-00                   |
| 77 Control Display-ICON System        | 415-54047-00                   | 415-54047-00                   | 415-54047-00                   |
| 78 Ring Combustion Surround           | 239-47305-02                   | 239-47305-02                   | 239-47305-02                   |
| 79 Combustion Surround Base           | 239-51296-02                   | 239-51296-02                   | 239-51296-02                   |
| 80 Display to Control Harness         | 239-48168-00                   | 239-48168-00                   | 239-48168-00                   |
| 81 Strain Relief Bushing (Power Cord) | 239-80372-00                   | 239-80372-00                   | 239-80372-00                   |
| 82 Power Cord-96"                     | 239-44466-00                   | 239-44466-00                   | 239-44466-00                   |

|                                       | Model<br>EF100T150(E)*(N,X)(A)2 | Model<br>EF100T199(E)*(N,X)(A)2 | Model<br>EF100T250(E)*(N,X)(A)2 | Model<br>EF100T300(E)*(N,X)(A)2 |
|---------------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| 73 Keeper Latch & Catch               | 239-43239-00                    | 239-43239-00                    | 239-43239-00                    | 239-43239-00                    |
| 74 Screw 8-32 x 1/2 RHCR (2 Req'd)    | 239-41715-00                    | 239-41715-00                    | 239-41715-00                    | 239-41715-00                    |
| 75 Surround Head-EF Comm.             | 243-45823-02                    | 243-45823-02                    | 243-45823-02                    | 243-45823-02                    |
| 76 Main Power Switch                  | 239-43234-00                    | 239-43234-00                    | 239-43234-00                    | 239-43234-00                    |
| 77 Control Display-ICON System        | 415-54047-00                    | 415-54047-00                    | 415-54047-00                    | 415-54047-00                    |
| 78 Ring Combustion Surround           | 239-47305-02                    | 239-47305-02                    | 239-47305-02                    | 239-47305-02                    |
| 79 Combustion Surround Base           | 239-51296-02                    | 239-51296-02                    | 239-51296-02                    | 239-51296-02                    |
| 80 Display to Control Harness         | 239-48168-00                    | 239-48168-00                    | 239-48168-00                    | 239-48168-00                    |
| 81 Strain Relief Bushing (Power Cord) | 239-80372-00                    | 239-80372-00                    | 239-80372-00                    | 239-80372-00                    |
| 82 Power Cord-96"                     | 239-44466-00                    | 239-44466-00                    | 239-44466-00                    | 239-44466-00                    |

## SECTION 1: Serial Numbers "XC-" (March 2021) and Later

APPLIES TO PAGES: 2 THROUGH 13  
(POWERED ANODES)



**SECTION 1: Serial Numbers "XC-" (March 2021) and Later**  
**APPLIES TO PAGES: 2 THROUGH 13**  
**(POWERED ANODES)**

|                                  | Model<br>EF60T125(E)*(N,X)(A)2 | Model<br>EF60T150(E)*(N,X)(A)2 | Model<br>EF60T199(E)*(N,X)(A)2 |
|----------------------------------|--------------------------------|--------------------------------|--------------------------------|
| 83 Transformer 120V to 24V       | 233-50559-00                   | 233-50559-00                   | 233-50559-00                   |
| 84 Control Panel                 | 239-50514-00                   | 239-50514-00                   | 239-50514-00                   |
| 85 Module-ICON System            | 415-54156-01                   | 415-54156-01                   | 415-54156-01                   |
| 86 Ground Wire                   | 239-38951-88                   | 239-38951-88                   | 239-38951-88                   |
| 87 T-Stat Sensor Harness         | 239-48587-00                   | 239-48587-00                   | 239-48587-00                   |
| 88 High Voltage Spark Cable      | 265-50887-00                   | 265-50887-00                   | 265-50887-00                   |
| 89 Flame Sensor Wire             | 239-48237-00                   | 239-48237-00                   | 239-48237-00                   |
| 90 Blower Modulation Harness     | 239-48170-00                   | 239-48170-00                   | 239-48170-00                   |
| 91 Wire Harness Low Fire Start   | 239-53460-00                   | 239-53460-00                   | 239-53460-00                   |
| 92 Power Cord/Switch Harness     | 239-48171-00                   | 239-48171-00                   | 239-48171-00                   |
| 93 Power Anode Module            | 239-46229-00                   | 239-46229-00                   | 239-46229-00                   |
| 94 Blower Power Harness          | 239-48617-00                   | 239-48617-00                   | 239-48617-00                   |
| 95 Rectifier Harness             | 239-43571-00                   | 239-43571-00                   | 239-43571-00                   |
| 96 Powered Anode Control Harness | 239-46247-00                   | 239-46247-00                   | 239-46247-00                   |
| 97 Screw-#4-40 X 3/8 Pan         | 239-50731-00                   | 239-50731-00                   | 239-50731-00                   |
| 98 Nut 8-32 Keps                 | 239-80029-00                   | 239-80029-00                   | 239-80029-00                   |
| 99 Screw-#8-18 X 1/2             | 239-32761-00                   | 239-32761-00                   | 239-32761-00                   |

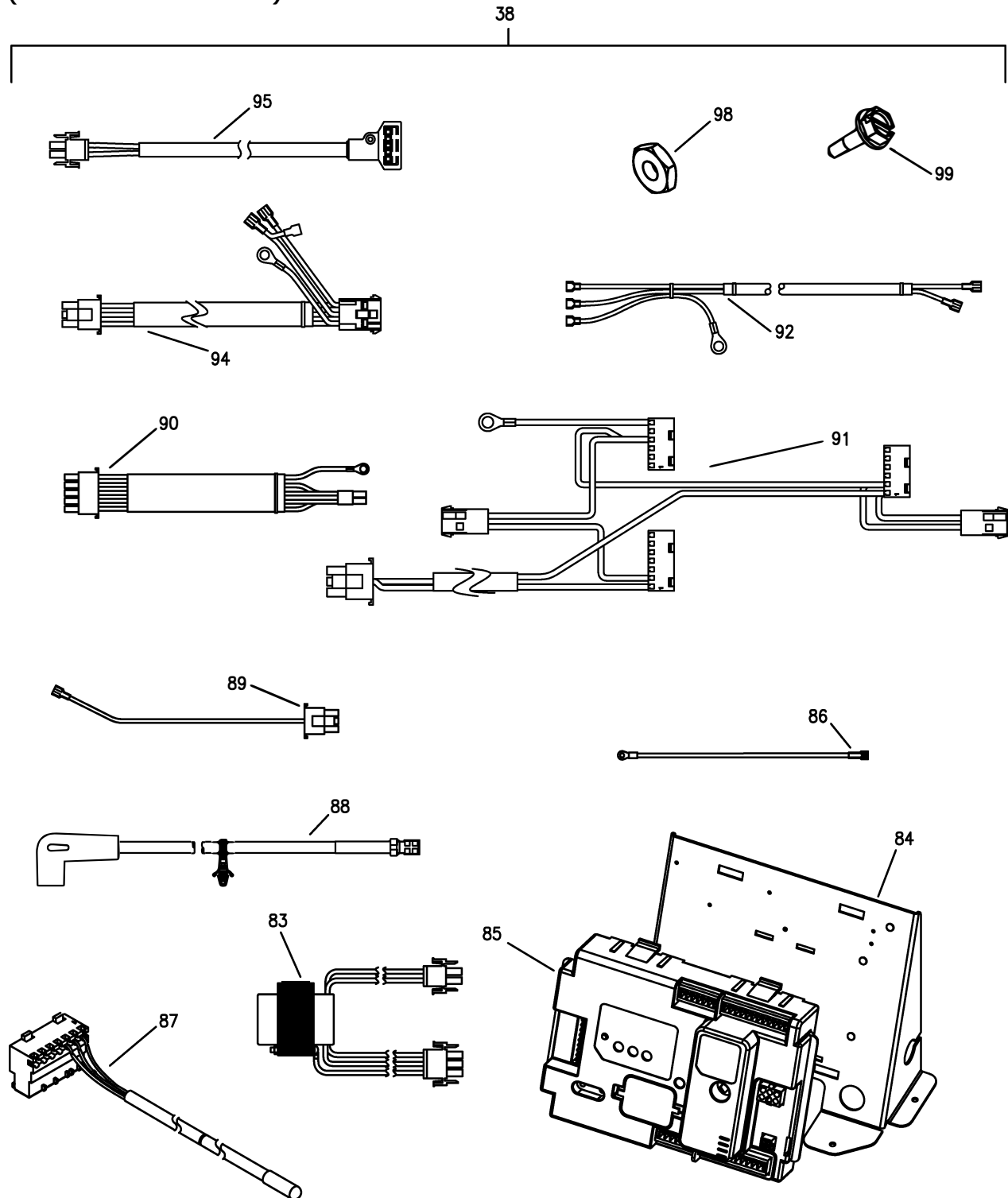
\* Applies to all warranties

|                                  | Model<br>EF100T150(E)*(N,X)(A)2 | Model<br>EF100T199(E)*(N,X)(A)2 | Model<br>EF100T250(E)*(N,X)(A)2 | Model<br>EF100T300(E)*(N,X)(A)2 |
|----------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| 83 Transformer 120V to 24V       | 233-50559-00                    | 233-50559-00                    | 233-50559-00                    | 233-50559-00                    |
| 84 Control Panel                 | 239-50514-00                    | 239-50514-00                    | 239-50514-00                    | 239-50514-00                    |
| 85 Module-ICON System            | 415-54156-01                    | 415-54156-01                    | 415-54156-01                    | 415-54156-01                    |
| 86 Ground Wire                   | 239-38951-88                    | 239-38951-88                    | 239-38951-88                    | 239-38951-88                    |
| 87 T-Stat Sensor Harness         | 239-48587-00                    | 239-48587-00                    | 239-48587-00                    | 239-48587-00                    |
| 88 High Voltage Spark Cable      | 265-50887-00                    | 265-50887-00                    | 265-50887-00                    | 265-50887-00                    |
| 89 Flame Sensor Wire             | 239-48237-00                    | 239-48237-00                    | 239-48237-00                    | 239-48237-00                    |
| 90 Blower Modulation Harness     | 239-48170-00                    | 239-48170-00                    | 239-48170-00                    | 239-48170-00                    |
| 91 Wire Harness Low Fire Start   | 239-53460-00                    | 239-53460-00                    | 239-53460-00                    | 239-53460-00                    |
| 92 Power Cord/Switch Harness     | 239-48171-00                    | 239-48171-00                    | 239-48171-00                    | 239-48171-00                    |
| 93 Power Anode Module            | 239-46229-00                    | 239-46229-00                    | 239-46229-00                    | 239-46229-00                    |
| 94 Blower Power Harness          | 239-48617-00                    | 239-48617-00                    | 239-48617-00                    | 239-48617-00                    |
| 95 Rectifier Harness             | 239-43571-00                    | 239-43571-00                    | 239-43571-00                    | 239-43571-00                    |
| 96 Powered Anode Control Harness | 239-46247-00                    | 239-46247-00                    | 239-46247-00                    | 239-46247-00                    |
| 97 Screw-#4-40 X 3/8 Pan         | 239-50731-00                    | 239-50731-00                    | 239-50731-00                    | 239-50731-00                    |
| 98 Nut 8-32 Keps                 | 239-80029-00                    | 239-80029-00                    | 239-80029-00                    | 239-80029-00                    |
| 99 Screw-#8-18 X 1/2             | 239-32761-00                    | 239-32761-00                    | 239-32761-00                    | 239-32761-00                    |

\* Applies to all warranties

## SECTION 1: Serial Numbers "XC-" (March 2021) and Later

APPLIES TO PAGES: 2 THROUGH 13  
(MAGNESIUM ANODES)



**SECTION 1: Serial Numbers "XC-" (March 2021) and Later**  
**APPLIES TO PAGES: 2 THROUGH 13**  
**(POWERED ANODES)**

|                                  | Model<br>EF60T125(E)*(N,X)(A)2 | Model<br>EF60T150(E)*(N,X)(A)2 | Model<br>EF60T199(E)*(N,X)(A)2 |
|----------------------------------|--------------------------------|--------------------------------|--------------------------------|
| 83 Transformer 120V to 24V       | 233-50559-00                   | 233-50559-00                   | 233-50559-00                   |
| 84 Control Panel                 | 239-50514-00                   | 239-50514-00                   | 239-50514-00                   |
| 85 Module-ICON System            | 415-54156-01                   | 415-54156-01                   | 415-54156-01                   |
| 86 Ground Wire                   | 239-38951-88                   | 239-38951-88                   | 239-38951-88                   |
| 87 T-Stat Sensor Harness         | 239-48587-00                   | 239-48587-00                   | 239-48587-00                   |
| 88 High Voltage Spark Cable      | 265-50887-00                   | 265-50887-00                   | 265-50887-00                   |
| 89 Flame Sensor Wire             | 239-48237-00                   | 239-48237-00                   | 239-48237-00                   |
| 90 Blower Modulation Harness     | 239-48170-00                   | 239-48170-00                   | 239-48170-00                   |
| 91 Wire Harness Low Fire Start   | 239-53460-00                   | 239-53460-00                   | 239-53460-00                   |
| 92 Power Cord/Switch Harness     | 239-48171-00                   | 239-48171-00                   | 239-48171-00                   |
| 93 Power Anode Module            | 239-46229-00                   | 239-46229-00                   | 239-46229-00                   |
| 94 Blower Power Harness          | 239-48617-00                   | 239-48617-00                   | 239-48617-00                   |
| 95 Rectifier Harness             | 239-43571-00                   | 239-43571-00                   | 239-43571-00                   |
| 96 Powered Anode Control Harness | 239-46247-00                   | 239-46247-00                   | 239-46247-00                   |
| 97 Screw-#4-40 X 3/8 Pan         | 239-50731-00                   | 239-50731-00                   | 239-50731-00                   |
| 98 Nut 8-32 Keps                 | 239-80029-00                   | 239-80029-00                   | 239-80029-00                   |
| 99 Screw-#8-18 X 1/2             | 239-32761-00                   | 239-32761-00                   | 239-32761-00                   |

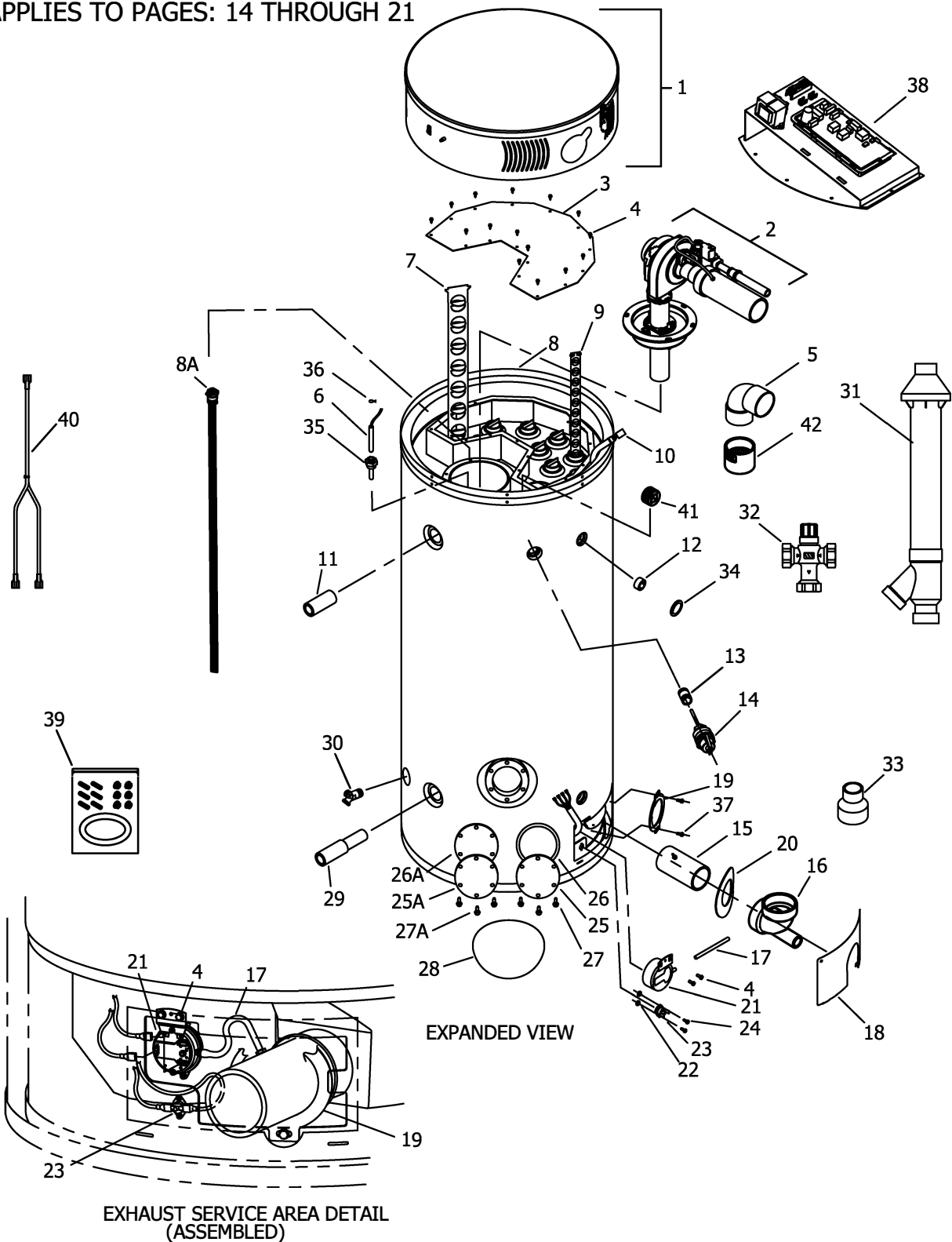
\* Applies to all warranties

|                                  | Model<br>EF100T150(E)*(N,X)(A)2 | Model<br>EF100T199(E)*(N,X)(A)2 | Model<br>EF100T250(E)*(N,X)(A)2 | Model<br>EF100T300(E)*(N,X)(A)2 |
|----------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| 83 Transformer 120V to 24V       | 233-50559-00                    | 233-50559-00                    | 233-50559-00                    | 233-50559-00                    |
| 84 Control Panel                 | 239-50514-00                    | 239-50514-00                    | 239-50514-00                    | 239-50514-00                    |
| 85 Module-ICON System            | 415-54156-01                    | 415-54156-01                    | 415-54156-01                    | 415-54156-01                    |
| 86 Ground Wire                   | 239-38951-88                    | 239-38951-88                    | 239-38951-88                    | 239-38951-88                    |
| 87 T-Stat Sensor Harness         | 239-48587-00                    | 239-48587-00                    | 239-48587-00                    | 239-48587-00                    |
| 88 High Voltage Spark Cable      | 265-50887-00                    | 265-50887-00                    | 265-50887-00                    | 265-50887-00                    |
| 89 Flame Sensor Wire             | 239-48237-00                    | 239-48237-00                    | 239-48237-00                    | 239-48237-00                    |
| 90 Blower Modulation Harness     | 239-48170-00                    | 239-48170-00                    | 239-48170-00                    | 239-48170-00                    |
| 91 Wire Harness Low Fire Start   | 239-53460-00                    | 239-53460-00                    | 239-53460-00                    | 239-53460-00                    |
| 92 Power Cord/Switch Harness     | 239-48171-00                    | 239-48171-00                    | 239-48171-00                    | 239-48171-00                    |
| 93 Power Anode Module            | 239-46229-00                    | 239-46229-00                    | 239-46229-00                    | 239-46229-00                    |
| 94 Blower Power Harness          | 239-48617-00                    | 239-48617-00                    | 239-48617-00                    | 239-48617-00                    |
| 95 Rectifier Harness             | 239-43571-00                    | 239-43571-00                    | 239-43571-00                    | 239-43571-00                    |
| 96 Powered Anode Control Harness | 239-46247-00                    | 239-46247-00                    | 239-46247-00                    | 239-46247-00                    |
| 97 Screw-#4-40 X 3/8 Pan         | 239-50731-00                    | 239-50731-00                    | 239-50731-00                    | 239-50731-00                    |
| 98 Nut 8-32 Keps                 | 239-80029-00                    | 239-80029-00                    | 239-80029-00                    | 239-80029-00                    |
| 99 Screw-#8-18 X 1/2             | 239-32761-00                    | 239-32761-00                    | 239-32761-00                    | 239-32761-00                    |

\* Applies to all warranties

## SECTION 2: Serial Numbers "XL-" (November 2021) and Later with -895 Designator

APPLIES TO PAGES: 14 THROUGH 21



## SECTION 2: Serial Numbers "XL-" (November 2021) and Later with -895 Designator

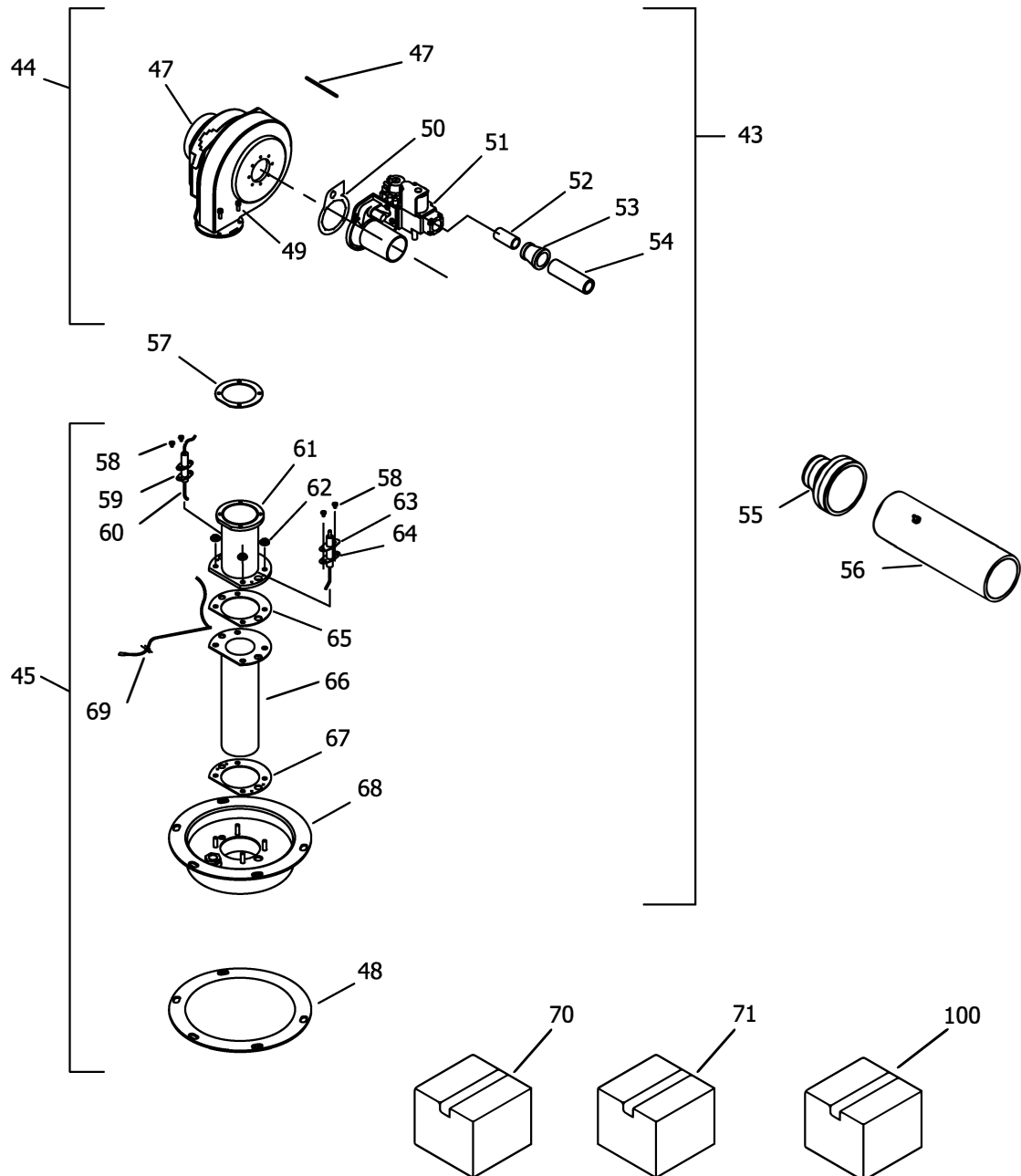
APPLIES TO PAGES: 14 THROUGH 21

| Item Description                                       | Model<br>EF60T125(E)*(N,X)(A)2 | Model<br>EF60T150(E)*(N,X)(A)2 | Model<br>EF60T199(E)*(N,X)(A)2 | Model<br>EF100T150(E)*(N,X)(A)2 | Model<br>EF100T199(E)*(N,X)(A)2 |
|--------------------------------------------------------|--------------------------------|--------------------------------|--------------------------------|---------------------------------|---------------------------------|
| 1 Combustion Surround Assembly                         | 243-47304-02                   | 243-47304-02                   | 243-47304-02                   | 243-47304-02                    | 243-47304-02                    |
| 2 Combustion System Assembly (Nat)                     | 265-54043-01                   | 265-54043-02                   | 265-54043-03                   | 265-54043-04                    | 265-54043-05                    |
| Combustion System Assembly (L.P.)                      | 265-54043-08                   | 265-54043-09                   | 265-54043-10                   | 265-54043-11                    | 265-54043-12                    |
| 3 Collector Cover Second Pass                          | 239-52975-00                   | 239-52975-00                   | 239-52975-00                   | 239-52975-00                    | 239-52975-00                    |
| 4 Screw 10-16 x 3/4                                    | 239-44444-00                   | 239-44444-00                   | 239-44444-00                   | 239-44444-00                    | 239-44444-00                    |
| 5 Elbow-Vent Terminal (2 Req'd)                        | 415-40579-00                   | 415-40579-00                   | 415-40579-00                   | 415-40579-00                    | 415-40579-00                    |
| 6 Temperature Sensor                                   | 415-46553-02                   | 415-46553-02                   | 415-46553-02                   | 415-46553-02                    | 415-46553-02                    |
| 7 Baffle 4" Flue (2 Req'd)                             | 243-43304-00                   | 243-43304-00                   | 243-43304-00                   | ---                             | 243-43304-00                    |
| 8 Anode Rod (Powered) (2 Req'd)#                       | 224-53839-00                   | 224-53839-00                   | 224-53839-00                   | 224-53839-00                    | 224-53839-00                    |
| 9 Baffle 2" Flue (8 Req'd)                             | 239-45659-00                   | 239-45659-00                   | 239-45659-00                   | 239-45658-00                    | 239-45658-00                    |
| 10 Wire Harness-Service Panel                          | 239-43358-02                   | 239-43358-02                   | 239-43358-02                   | 239-43358-01                    | 239-43358-01                    |
| 11 Nipple Hot Water Outlet Plasticsert (Front Connect) | 229-40913-07                   | 229-40913-07                   | 229-40913-07                   | 229-40913-07                    | 229-40913-07                    |
| 12 Pipe Plug 1" NPT                                    | 239-02048-00                   | 239-02048-00                   | 239-02048-00                   | 239-02048-00                    | 239-02048-00                    |
| 13 Nipple Plasticsert T&P                              | 229-32762-02                   | 229-32762-02                   | 229-32762-02                   | 229-32762-02                    | 229-32762-02                    |
| 14 T&P Relief Valve                                    | 415-30246-00                   | 415-30246-00                   | 415-30246-00                   | 415-30246-00                    | 415-30246-00                    |
| 15 Exhaust Vent Pipe                                   | 239-45971-00                   | 239-45971-00                   | 239-45971-00                   | 239-45971-00                    | 239-45971-00                    |
| 16 Condensate Elbow                                    | 415-43211-00                   | 415-43211-00                   | 415-43211-00                   | 415-43211-00                    | 415-43211-00                    |
| 17 Silicone Tubing 3/16" I.D.                          | 239-41718-00                   | 239-41718-00                   | 239-41718-00                   | 239-41718-00                    | 239-41718-00                    |
| 18 Outer Door Service Panel                            | 243-44668-00                   | 243-44668-00                   | 243-44668-00                   | 243-44668-00                    | 243-44668-00                    |
| 19 Bracket Exhaust Support                             | 239-44667-00                   | 239-44667-00                   | 239-44667-00                   | 239-44667-00                    | 239-44667-00                    |
| 20 Escutcheon-Exhaust Pipe (EF Series)                 | 239-43997-00                   | 239-43997-00                   | 239-43997-00                   | 239-43997-00                    | 239-43997-00                    |
| 21 Exhaust Pressure Switch                             | 415-46037-01                   | 415-46037-01                   | 415-46037-01                   | 415-46037-01                    | 415-46037-01                    |
| 22 Keps Nut (2 Req'd)                                  | 239-81844-00                   | 239-81844-00                   | 239-81844-00                   | 239-81844-00                    | 239-81844-00                    |
| 23 Hi-Limit Switch                                     | 415-43238-02                   | 415-43238-02                   | 415-43238-02                   | 415-43238-02                    | 415-43238-02                    |
| 24 Screw 6-32 x 3/8 (2 Req'd)                          | 239-81843-00                   | 239-81843-00                   | 239-81843-00                   | 239-81843-00                    | 239-81843-00                    |
| 25 Cleanout Cover                                      | 205-18428-00                   | 205-18428-00                   | 205-18428-00                   | 205-18428-00                    | 205-18428-00                    |
| 25 Cleanout Cover (ASME)                               | 205-32941-00                   | 205-32941-00                   | 205-32941-00                   | 205-32941-00                    | 205-32941-00                    |
| 26 Cleanout Gasket                                     | 205-18427-00                   | 205-18427-00                   | 205-18427-00                   | 205-18427-00                    | 205-18427-00                    |
| 26 Cleanout Gasket (ASME)                              | 205-32942-00                   | 205-32942-00                   | 205-32942-00                   | 205-32942-00                    | 205-32942-00                    |
| 27 Screw 5/16 - 18 x 1/2                               | 239-82166-00                   | 239-82166-00                   | 239-82166-00                   | 239-82166-00                    | 239-82166-00                    |
| 27 Screw 5/16 - 18 x 1/2 (ASME) (6 Req'd)              | 239-32970-00                   | 239-32970-00                   | 239-32970-00                   | 239-32970-00                    | 239-32970-00                    |
| 28 Clean Out Access Cover                              | 243-20299-00                   | 243-20299-00                   | 243-20299-00                   | 243-20299-00                    | 243-20299-00                    |
| 29 Dip Tube w/ Nipple Hydrojet (Front Connect)         | 415-44375-00                   | 415-44375-00                   | 415-44375-00                   | 415-44375-00                    | 415-44375-00                    |
| 30 Drain Valve Brass (No Handle)                       | 415-42351-02                   | 415-42351-02                   | 415-42351-02                   | 415-42351-02                    | 415-42351-02                    |
| 31 Coaxial Vent Pipe with Terminal (Optional)          | 415-44069-01                   | 415-44069-01                   | 415-44069-01                   | 415-44069-01                    | 415-44069-01                    |
| 32 Approved Mixing Valve (Optional)                    | 239-51778-00                   | 239-51778-00                   | 239-51778-00                   | 239-51778-00                    | 239-51778-00                    |
| 33 Reducer 3" x 2"                                     | ---                            | ---                            | ---                            | ---                             | ---                             |
| 34 Hole Closure                                        | 239-31547-02                   | 239-31547-02                   | 239-31547-02                   | 239-31547-02                    | 239-31547-02                    |
| 35 Sensor Well                                         | 233-46558-01                   | 233-46558-01                   | 233-46558-01                   | 233-46558-01                    | 233-46558-01                    |
| 36 Clip Thermostat                                     | 233-45242-00                   | 233-45242-00                   | 233-45242-00                   | 233-45242-00                    | 233-45242-00                    |
| 37 Screw 1/4-20 x 5/8 Hex Washer (2 Req'd)             | 239-42637-00                   | 239-42637-00                   | 239-42637-00                   | 239-42637-00                    | 239-42637-00                    |
| 38 Integrated Control Box and Wiring                   | 243-54443-00                   | 243-54443-00                   | 243-54443-00                   | 243-54443-00                    | 243-54443-00                    |
| 39 Kit-Cleanout (Not For Use With ASME Tanks)          | 415-54256-00                   | 415-54256-00                   | 415-54256-00                   | 415-54256-00                    | 415-54256-00                    |
| 40 Power Anode Harness                                 | 239-46070-00                   | 239-46070-00                   | 239-46070-00                   | 239-46070-00                    | 239-46070-00                    |
| 41 Plug-3/4" NPT X Square Socket                       | 239-11638-00                   | 239-11638-00                   | 239-11638-00                   | 239-11638-00                    | 239-11638-00                    |
| 42 Coupling-Vent Terminal                              | 239-46740-00                   | 239-46740-00                   | 239-46740-00                   | 239-46740-00                    | 239-46740-00                    |

\* Applies to all warranties

## SECTION 2: Serial Numbers "XL-" (November 2021) and Later with -895 Designator

APPLIES TO PAGES: 14 THROUGH 21





## SECTION 2: Serial Numbers "XL-" (November 2021) and Later with -895 Designator

APPLIES TO PAGES: 14 THROUGH 21

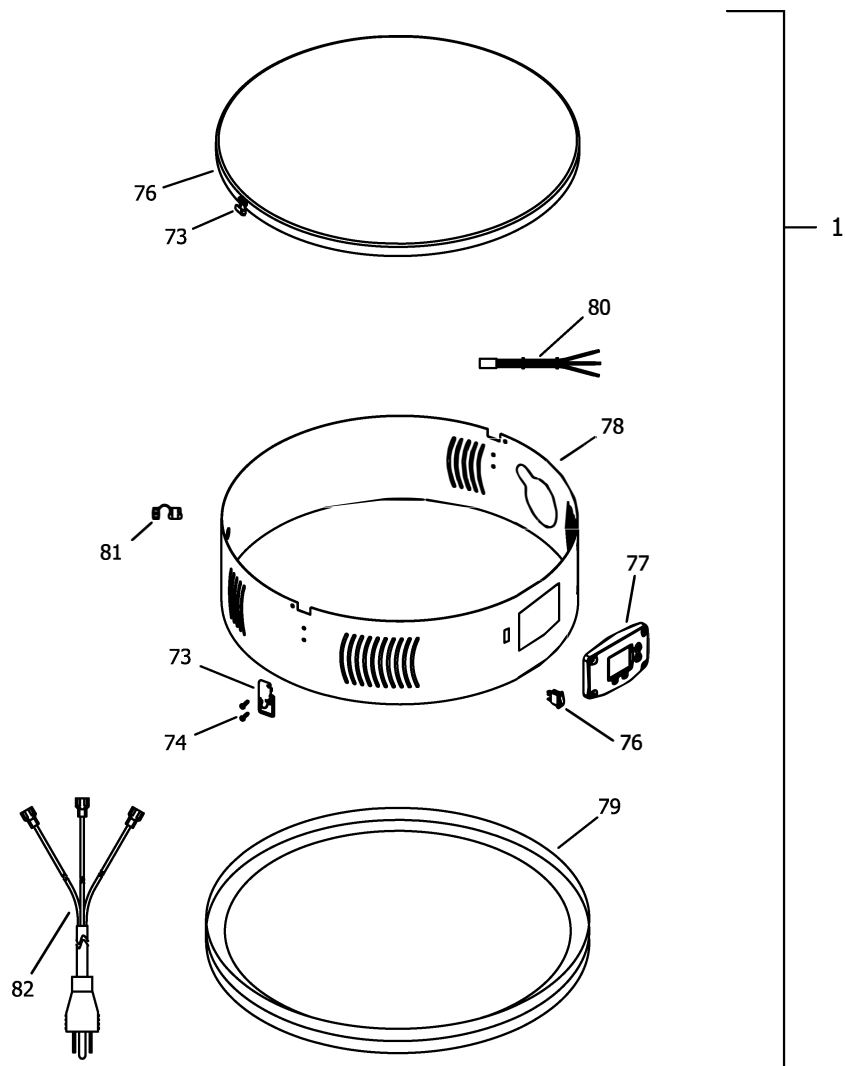
| Item Description                       | Model                 | Model                 | Model                 | Model                  | Model                  |
|----------------------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|
|                                        | EF60T125(E)*(N,X)(A)2 | EF60T150(E)*(N,X)(A)2 | EF60T199(E)*(N,X)(A)2 | EF100T150(E)*(N,X)(A)2 | EF100T199(E)*(N,X)(A)2 |
| 43 Combustion System Assembly (Nat)    | 265-54043-01          | 265-54043-02          | 265-54043-03          | 265-54043-04           | 265-54043-05           |
| Combustion System Assembly (L.P.)      | 265-54043-08          | 265-54043-09          | 265-54043-10          | 265-54043-11           | 265-54043-12           |
| 44 Blower and Gas Valve Assembly (Nat) | 265-54044-01          | 265-54044-02          | 265-54044-03          | 265-54044-04           | 265-54044-05           |
| Blower and Gas Valve Assembly (L.P.)   | 265-54044-08          | 265-54044-09          | 265-54044-10          | 265-54044-11           | 265-54044-12           |
| 45 Burner Assembly EF                  | 265-46024-00          | 265-46024-00          | 265-46024-00          | 265-46024-00           | 265-46024-00           |
| 46 Blower                              | 415-51225-00          | 415-51225-00          | 415-48922-00          | 415-51225-00           | 415-51428-00           |
| 47 Hose Tubing 3/16" I.D.              | 239-41718-00          | 239-41718-00          | 239-41718-00          | 239-41718-00           | 239-41718-00           |
| 48 Burner Mounting Insert Gasket**     | 239-43197-00          | 239-43197-00          | 239-43197-00          | 239-43197-00           | 239-43197-00           |
| 49 Screw 10-32 x 3/4 SHCS (4 Req'd)    | 239-43273-00          | 239-43273-00          | 239-43273-00          | 239-43273-00           | 239-43273-00           |
| 50 Gasket Venturi to Blower            | 239-44654-00          | 239-44654-00          | 239-44654-00          | 239-44654-00           | 239-44654-00           |
| 51 Gas Valve Assembly (Nat)            | 265-54040-01          | 265-54040-02          | 265-54040-03          | 265-54040-04           | 265-54040-05           |
| Gas Valve Assembly (L.P.)              | 265-54041-01          | 265-54041-02          | 265-54041-03          | 265-54041-04           | 265-54041-05           |
| 52 Nipple 1/2 NPT X 3"                 | 239-37047-00          | 239-37047-00          | 239-37047-00          | 239-37047-00           | 239-37047-00           |
| 53 Reducer 3/4 x 1/2 NPT               | 239-04474-00          | 239-04474-00          | 239-04474-00          | 239-04474-00           | 239-04474-00           |
| 54 Nipple 3/4 NPT x 7"                 | 239-43373-00          | 239-43373-00          | 239-43373-00          | 239-43373-00           | 239-43373-00           |
| 55 2" x 3" Dia. Flex Reducer           | 239-40902-00          | 239-40902-00          | 239-40902-00          | 239-40902-00           | 239-40902-00           |
| 56 Inlet Tube (PVC)                    | 239-43364-01          | 239-43364-01          | 239-43364-01          | 239-43364-01           | 239-43364-01           |
| 57 Gasket Blower Transition            | 239-43241-00          | 239-43241-00          | 239-43241-00          | 239-43241-00           | 239-43241-00           |
| 58 Screw 8-32 x 1/4 RHCR (4 Req'd)     | 239-43272-00          | 239-43272-00          | 239-43272-00          | 239-43272-00           | 239-43272-00           |
| 59 Flame Sensor Gasket                 | 239-43371-00          | 239-43371-00          | 239-43371-00          | 239-43371-00           | 239-43371-00           |
| 60 Flame Sensor W/ Gasket              | 415-43232-00          | 415-43232-00          | 415-43232-00          | 415-43232-00           | 415-43232-00           |
| 61 Blower Transition Weldment          | 239-43201-00          | 239-43201-00          | 239-43201-00          | 239-43201-00           | 239-43201-00           |
| 62 Nut Hex Washer (4 Req'd)            | 239-43297-00          | 239-43297-00          | 239-43297-00          | 239-43297-00           | 239-43297-00           |
| 63 Spark Rod (w/ Gasket)               | 415-46481-00          | 415-46481-00          | 415-46481-00          | 415-46481-00           | 415-46481-00           |
| 64 Spark Rod Gasket                    | 239-43370-00          | 239-43370-00          | 239-43370-00          | 239-43370-00           | 239-43370-00           |
| 65 Burner Mounting Gasket              | 239-43246-00          | 239-43246-00          | 239-43246-00          | 239-43246-00           | 239-43246-00           |
| 66 Burner Tube Kit (w/ Gasket)         | 415-53033-00          | 415-53033-00          | 415-53033-00          | 415-53033-00           | 415-53033-00           |
| 67 Burner Mounting Gasket              | 239-43246-00          | 239-43246-00          | 239-43246-00          | 239-43246-00           | 239-43246-00           |
| 68 Burner Mounting Insert              | 239-43167-00          | 239-43167-00          | 239-43167-00          | 239-43167-00           | 239-43167-00           |
| 69 Ground Wire Assembly 24" Green      | 239-51994-00          | 239-51994-00          | 239-51994-00          | 239-51994-00           | 239-51994-00           |
| 70 Gas Regulator Kit (optional)        | 243-45517-00          | 243-45517-00          | 243-45517-00          | 243-45517-00           | 243-45517-00           |
| 71 LP to Natural Gas Conversion Kit    | 265-54048-03          | 265-54048-02          | 265-54048-01          | 265-54048-07           | 265-54048-06           |
| 100 Common Venting Kit - PVC           | 415-54696-00          | 415-54696-00          | 415-54696-00          | 415-54696-00           | 415-54696-00           |
| Common Venting Kit - Polypro           | 415-54697-00          | 415-54697-00          | 415-54697-00          | 415-54697-00           | 415-54697-00           |

\* Applies to all warranties

\*\* Included with Item 3A

## SECTION 2: Serial Numbers "XL-" (November 2021) and Later with -895 Designator

APPLIES TO PAGES: 14 THROUGH 21



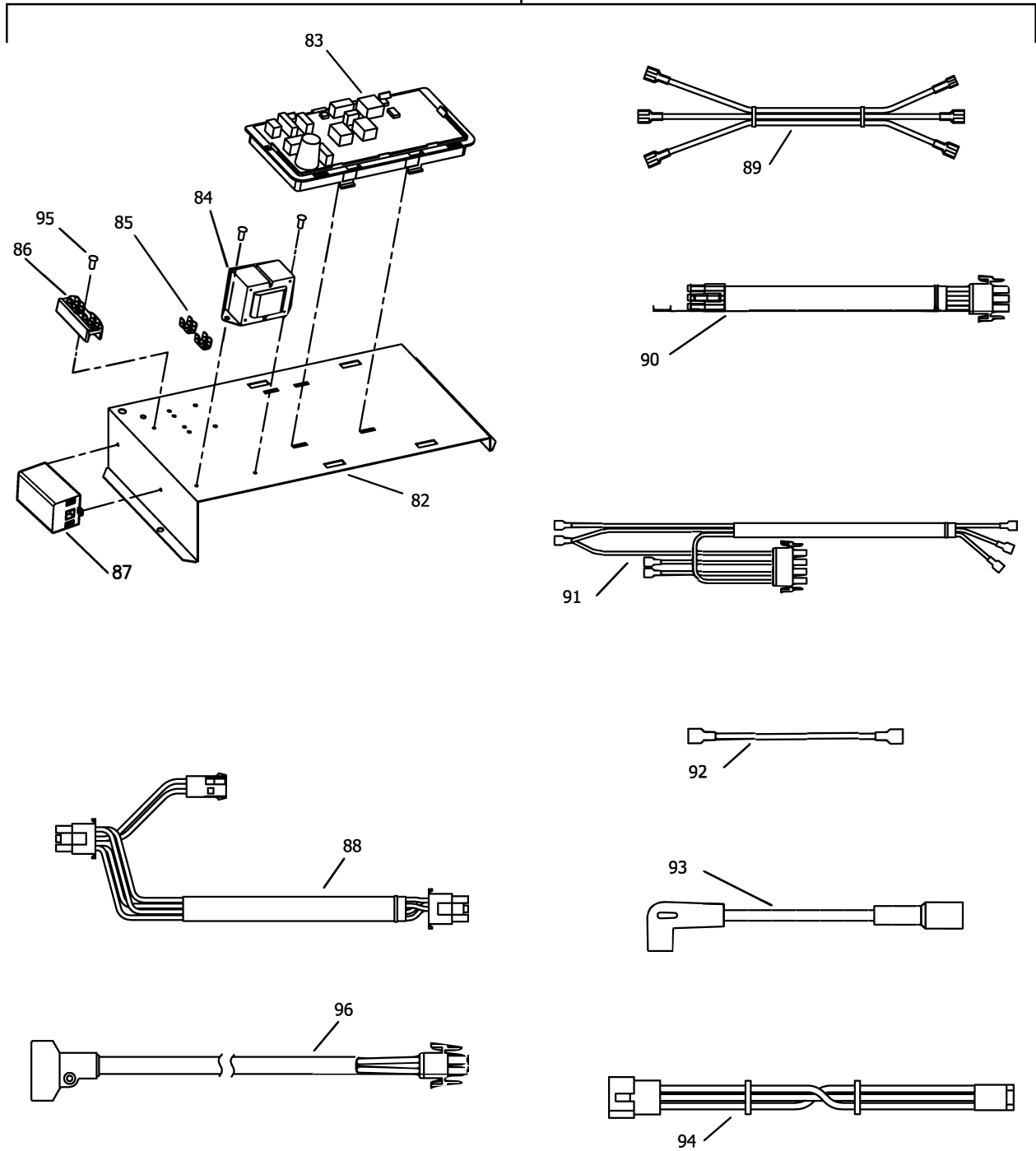
SECTION 2: Serial Numbers "XL-" (November 2021) and Later with -895 Designator  
APPLIES TO PAGES: 14 THROUGH 21

| Item Description                         | Model                 | Model                 | Model                 | Model                  | Model                  |
|------------------------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|
|                                          | EF60T125(E)*(N,X)(A)2 | EF60T150(E)*(N,X)(A)2 | EF60T199(E)*(N,X)(A)2 | EF100T150(E)*(N,X)(A)2 | EF100T199(E)*(N,X)(A)2 |
| 73 Keeper Latch & Catch                  | 239-43239-00          | 239-43239-00          | 239-43239-00          | 239-43239-00           | 239-43239-00           |
| 74 Screw 8-32 x 1/2 RHCR (2 Req'd)       | 239-41715-00          | 239-41715-00          | 239-41715-00          | 239-41715-00           | 239-41715-00           |
| 75 Surround Head-EF Comm.                | 243-45823-02          | 243-45823-02          | 243-45823-02          | 243-45823-02           | 243-45823-02           |
| 76 Main Power Switch                     | 239-43234-00          | 239-43234-00          | 239-43234-00          | 239-43234-00           | 239-43234-00           |
| 77 Display Integrated. Control System    | 233-46557-00          | 233-46557-00          | 233-46557-00          | 233-46557-00           | 233-46557-00           |
| 78 Ring Combustion Surround              | 239-47305-02          | 239-47305-02          | 239-47305-02          | 239-47305-02           | 239-47305-02           |
| 79 Combustion Surround Base              | 239-51296-02          | 239-51296-02          | 239-51296-02          | 239-51296-02           | 239-51296-02           |
| 80 Display to Integrated Control Harness | 239-46617-00          | 239-46617-00          | 239-46617-00          | 239-46617-00           | 239-46617-00           |
| 81 Strain Relief Bushing (Power Cord)    | 239-80372-00          | 239-80372-00          | 239-80372-00          | 239-80372-00           | 239-80372-00           |
| 82 Power Cord                            | 239-44466-00          | 239-44466-00          | 239-44466-00          | 239-44466-00           | 239-44466-00           |

**SECTION 2: Serial Numbers "XL-" (November 2021) and Later  
with -895 Designator**

APPLIES TO PAGES: 14 THROUGH 21

38



**SECTION 2: Serial Numbers "XL-" (November 2021) and Later with -895 Designator**

APPLIES TO PAGES: 14 THROUGH 21

| Item Description                            | Model<br>EF60T125(E)*(N,X)(A)2 | Model<br>EF60T150(E)*(N,X)(A)2 | Model<br>EF60T199(E)*(N,X)(A)2 | Model<br>EF100T150(E)*(N,X)(A)2 | Model<br>EF100T199(E)*(N,X)(A)2 |
|---------------------------------------------|--------------------------------|--------------------------------|--------------------------------|---------------------------------|---------------------------------|
| 83 Control Panel                            | 239-48060-00                   | 239-48060-00                   | 239-48060-00                   | 239-48060-00                    | 239-48060-00                    |
| 84 Integrated Control Board                 | 415-46954-00                   | 415-46954-00                   | 415-46954-00                   | 415-46954-00                    | 415-46954-00                    |
| 85 Transformer                              | 233-50559-00                   | 233-50559-00                   | 233-50559-00                   | 233-50559-00                    | 233-50559-00                    |
| 86 Ground Lug (Terminal)                    | 239-80112-00                   | 239-80112-00                   | 239-80112-00                   | 239-80112-00                    | 239-80112-00                    |
| 87 Terminal Strip                           | 239-80373-00                   | 239-80373-00                   | 239-80373-00                   | 239-80373-00                    | 239-80373-00                    |
| 88 Powered Anode Module (115V)              | 239-46229-00                   | 239-46229-00                   | 239-46229-00                   | 239-46229-00                    | 239-46229-00                    |
| 89 Control Harness                          | 239-46863-00                   | 239-46863-00                   | 239-46863-00                   | 239-46863-00                    | 239-46863-00                    |
| 90 Powered Anode Harness                    | 239-54422-00                   | 239-54422-00                   | 239-54422-00                   | 239-54422-00                    | 239-54422-00                    |
| 91 Blower Harness                           | 239-46865-00                   | 239-46865-00                   | 239-46865-00                   | 239-46865-00                    | 239-46865-00                    |
| 92 Power Switch Harness                     | 239-46864-00                   | 239-46864-00                   | 239-46864-00                   | 239-46864-00                    | 239-46864-00                    |
| 93 Sensor Wire 19" Black                    | 239-38951-84                   | 239-38951-84                   | 239-38951-84                   | 239-38951-84                    | 239-38951-84                    |
| 94 High Voltage Spark Cable                 | 239-46861-00                   | 239-46861-00                   | 239-46861-00                   | 239-46861-00                    | 239-46861-00                    |
| 95 Integrated Control Board Display Harness | 239-46944-00                   | 239-46944-00                   | 239-46944-00                   | 239-46944-00                    | 239-46944-00                    |
| 96 Screw-#8-18 x 1/2 PHCR (5 Req'd)         | 239-43736-00                   | 239-43736-00                   | 239-43736-00                   | 239-43736-00                    | 239-43736-00                    |
| 97 Rectifier Harness EF                     | 239-43571-00                   | 239-43571-00                   | 239-43571-00                   | 239-43571-00                    | 239-43571-00                    |

\* Applies to all warranties



## United States

---

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

## Canada

---

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

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

## International

---

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