

EGH - Series 1 Through 5 Section / Base Assembly Parts

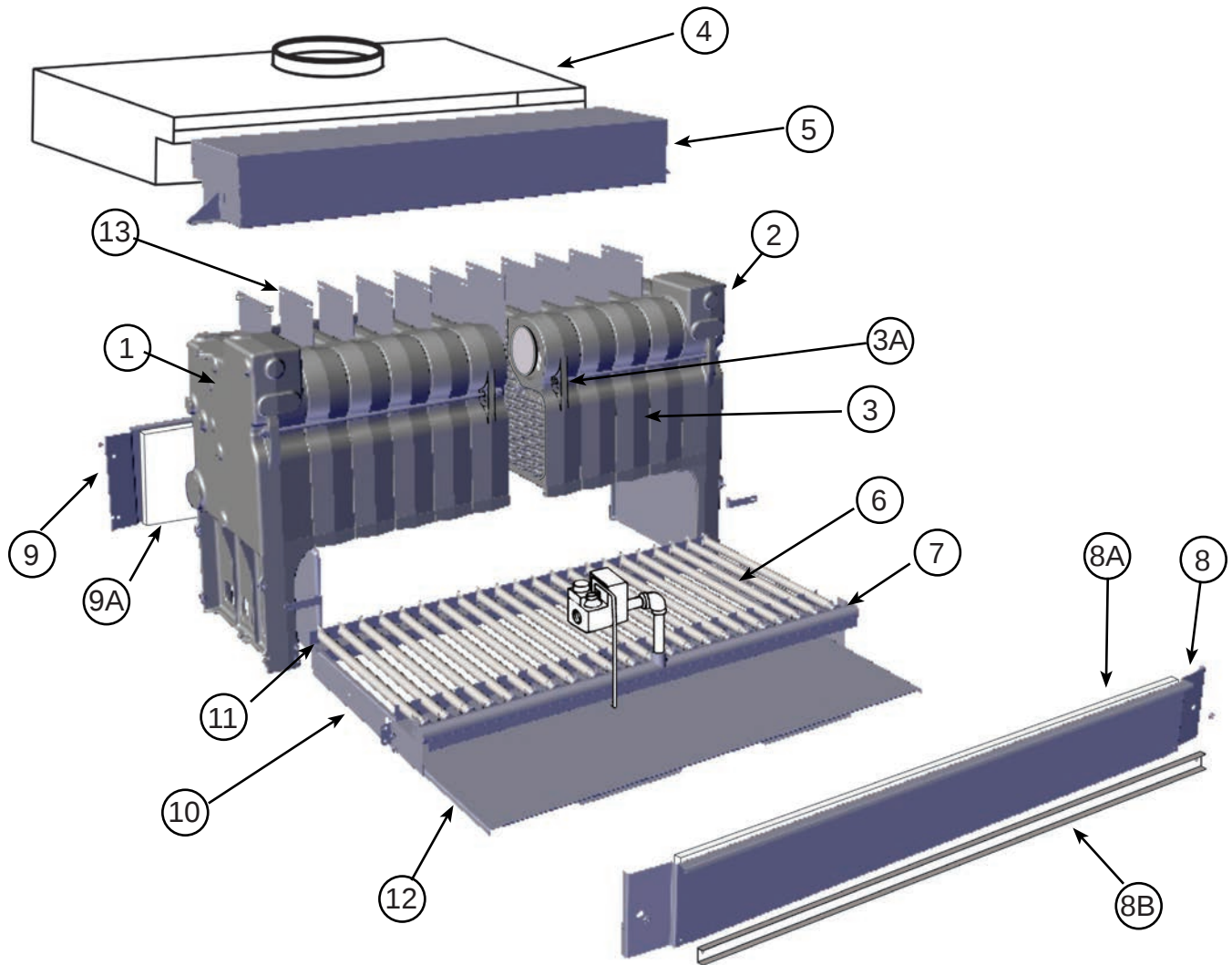


Fig. No.	Part No.	Description	Boiler Series
1	311-800-014	Left Hand End Section With Heater Opening 1814	1-5
N/S	311-800-007	Left Hand End Section Without Heater Opening 1813	1-5
2	311-800-022	Right Hand End Section With Heater Opening 1819	1-5
N/S	311-800-032	Right Hand End Section Without Heater Opening 18118	1-5
3	311-800-010	Intermediate Section 1815	1-5
3A	311-800-026	Intermediate Section With Tie Rod Lugs 1817	1-5
N/S	321-711-100	Section Assembly, Complete: EGH-85 With Heater Opening	1-5
	321-711-105	Section Assembly, Complete: EGH-85 Without Heater Opening	1-5
	321-711-110	Section Assembly, Complete: EGH-95 With Heater Opening	1-5
	321-711-115	Section Assembly, Complete: EGH-95 Without Heater Opening	1-5
	321-711-120	Section Assembly, Complete: EGH-105 With Heater Opening	1-5
	321-711-125	Section Assembly, Complete: EGH-105 Without Heater Opening	1-5

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Section / Base Assembly Parts Continued

N/S	321-711-130	Section Assembly, Complete: EGH-115 With Heater Opening	1-5
	321-711-135	Section Assembly, Complete: EGH-115 Without Heater Opening	1-5
	321-711-140	Section Assembly, Complete: EGH-125 With Heater Opening	1-5
	321-711-145	Section Assembly, Complete: EGH-125 Without Heater Opening	1-5
	381-800-667	Section Replacement Kit (Includes: (1) 3" and 6" Elastomer Seal, 2 Pieces-¼" Rope Seal, 1-2.8 oz Tube Silicone) Order 1 Per Joint Between Sections	1-5
	592-800-010	3" Dia. Bottom Elastomer Seal (1 Per Joint)	1-5
	592-800-007	6" Dia. Top Elastomer Seal (1 Per Joint)	1-5
	560-234-465	½" x 7" Tie Rod Without Nut (2 Per Boiler)	1-5
	560-234-472	½" x 17" Tie Rod Without Nut ((4) For EGH-85, (2) For EGH-95)	1-5
	560-234-477	½" x 21¼" Tie Rod Without Nut ((2) For EGH-95, EGH-115; (4) For EGH-105)	1-5
	560-234-482	½" x 25¼" Tie Rod Without Nut ((2) For EGH-115, (4) For EGH-125)	1-5
	561-928-221	½" Nut (2 Per Tie Rod)	1-5
	562-248-668	½" Lock Washer (1 Per Tie Rod)	1-5
	591-602-913	Retort Cement (1 Quart)	1-5
	591-706-214	Flue Brush, 124 DMG	1-5
4	450-206-240	Draft Hood: EGH-85 --- 30.81" Left To Right 9" Flue Opening	1-5
	450-206-241	Draft Hood: EGH-95 --- 35.06" 10"	1-5
	450-206-242	Draft Hood: EGH-105 --- 39.31" 10"	1-5
	450-206-243	Draft Hood: EGH-115 --- 43.56" 12"	1-5
	450-206-244	Draft Hood: EGH-125 --- 47.81" ▼ 12" ▼	1-5
5	450-014-750	Collector Hood: EGH-85 --- 30¾" Left To Right	1-5
	450-014-751	Collector Hood: EGH-95 --- 35"	1-5
	450-014-752	Collector Hood: EGH-105 --- 39¾"	1-5
	450-014-753	Collector Hood: EGH-115 --- 43½"	1-5
	450-014-754	Collector Hood: EGH-125 --- 47¾" ▼	1-5
6	512-200-000	Burner, Stainless Tube, Regular (See Note 2) ---- 1" Diameter X 21¾" Long	1-5
N/S	512-200-001	Burner, Stainless Tube With Pilot Bracket (See Note 2) --- 1" Diameter X 21¾" Long	1-5
7	591-125-543	Manifold: EGH-85	1-5
	591-125-544	Manifold: EGH-95	1-5
	591-125-545	Manifold: EGH-105	1-5
	591-125-546	Manifold: EGH-115	1-5
	591-125-547	Manifold: EGH-125	1-5
8		Front Base Panel: (In Base Panel Carton) Must Know Boiler Series	
8A		Front Base Insulation (In Base Panel carton)	
8B		Base Front Access Panel: (In Base Panel Carton)	
9		Back Base Panel: (In Base Panel Carton)	
9A		Back Base Insulation (In Base Panel Carton)	
N/S		Back Base Channel: (In Base Panel Carton) ▼ ▼	
10	451-800-070	Side Rail For Burner Pan With Bracket For Burner Pan (2 Required)	1-5

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11	451-800-095	Back Burner Support: EGH-85	29 $\frac{3}{8}$ " In Length	1-5
	451-800-096	Back Burner Support: EGH-95	33 $\frac{5}{8}$ "	1-5
	451-800-097	Back Burner Support: EGH-105	37 $\frac{7}{8}$ "	1-5
	451-800-098	Back Burner Support: EGH-115	42 $\frac{1}{8}$ "	1-5
	451-800-099	Back Burner Support: EGH-125	46 $\frac{3}{8}$ " ▼	1-5
N/S	381-700-240	Base Panel Carton – EGH-85 (Includes: Front Base Insulation, Front Base Panel, Base Front Access Panel, Back Base Insulation, Back Base Panel and Back Base Channel)		1-4
	381-700-245	Base Panel Carton – EGH-95 (Includes: Front Base Insulation, Front Base Panel, Base Front Access Panel, Back Base Insulation, Back Base Panel and Back Base Channel)		1-4
	381-700-250	Base Panel Carton – EGH-105 (Includes: Front Base Insulation, Front Base Panel, Base Front Access Panel, Back Base Insulation, Back Base Panel and Back Base Channel)		1-4
	381-700-255	Base Panel Carton – EGH-115 (Includes: Front Base Insulation, Front Base Panel, Base Front Access Panel, Back Base Insulation, Back Base Panel and Back Base Channel)		1-4
	381-700-260	Base Panel Carton – EGH-125 (Includes: Front Base Insulation, Front Base Panel, Base Front Access Panel, Back Base Insulation, Back Base Panel and Back Base Channel)		1-4
	389-900-103	Rectangular Tankless Cover Plate Kit With 8 Studs and Nuts and Tankless Gasket		1-5
	590-317-579	Gasket For Cover Plate (Rectangular)		1-5
	389-900-101	Cover Plate For Heater Opening (Round) Includes 6 Studs, Nuts and Gasket		1-5
	590-317-495	Gasket for cover plate (round)		1-5
	451-800-120	Burner Shields (Rollout): EGH-85	29 $\frac{3}{8}$ " In Length	1-5
	451-800-121	Burner Shields (Rollout): EGH-95	33 $\frac{5}{8}$ "	1-5
	451-800-122	Burner Shields (Rollout): EGH-105	37 $\frac{7}{8}$ "	1-5
	451-800-123	Burner Shields (Rollout): EGH-115	42 $\frac{1}{8}$ "	1-5
	451-800-124	Burner Shields (Rollout): EGH-125	46 $\frac{3}{8}$ " ▼	1-5
	560-528-987	Main Burner Orifice, Natural Gas, 245mm (See note 1)		1-4
	560-528-988	Main Burner Orifice, Propane Gas, 155mm (See Note 1)		1-4

Notes:

(1) Order sufficient quantities to replace all orifices within a base.

(2) Number of burners:

EGH-85: 13 main burners and 1 burner with pilot bracket

EGH-95: 15 main burners and 1 burner with pilot bracket

EGH-105: 17 main burners and 1 burner with pilot bracket

EGH-115: 19 main burners and 1 burner with pilot bracket

EGH-125: 21 main burners and 1 burner with pilot bracket

EGH - Series 5 Only

Section / Base Assembly Parts

N/S	381-700-241	Base Panel Carton – EGH-85 (Includes: Front Base Insulation, Front Base Panel, Base Front Access Panel, Back Base Insulation, Back Base Panel, Refractory Legs and 3oz. RTV Silicone Sealant)			Series 5
	381-700-246	Base Panel Carton – EGH-95 (Includes: Front Base Insulation, Front Base Panel, Base Front Access Panel, Back Base Insulation, Back Base Panel, Refractory Legs and 3oz. RTV Silicone Sealant)			Series 5
	381-700-251	Base Panel Carton – EGH-105 (Includes: Front Base Insulation, Front Base Panel, Base Front Access Panel, Back Base Insulation, Back Base Panel, Refractory Legs and 3oz. RTV Silicone Sealant)			Series 5
	381-700-256	Base Panel Carton – EGH-115 (Includes: Front Base Insulation, Front Base Panel, Base Front Access Panel, Back Base Insulation, Back Base Panel, Refractory Legs and 3oz. RTV Silicone Sealant)			Series 5
	381-700-261	Base Panel Carton – EGH-125 (Includes: Front Base Insulation, Front Base Panel, Base Front Access Panel, Back Base Insulation, Back Base Panel, Refractory Legs and 3oz. RTV Silicone Sealant)			Series 5
12	451-800-136	Base Shield- EGH-85	28¾"	In Length	Series 5
	451-800-137	Base Shield- EGH-95	33 "		Series 5
	451-800-138	Base Shield- EGH-105	37¼"		Series 5
	451-800-139	Base Shield- EGH-115	41½"		Series 5
	451-800-140	Base Shield- EGH-125	45¾"	▼	Series 5
13.	460-003-790	Flue Baffle---- One Per Joint			Series 5
N/S	560-528-975	Main Burner Orifice, Natural Gas, 2.30mm	(See Note 1)		Series 5
	560-528-972	Main Burner Orifice, Propane Gas, 1.4mm	(See Note 1)		Series 5
	591-222-183	Refractory Leg---Left and Right			Series 5