

Our Commitment

We believe the availability of factory authorized replacement parts is an essential component of customer service. We strive to provide every opportunity for our customers to order and stock factory authorized replacement parts, including special incentive, pricing and freight programs. Contact your Laars representative or sales manager for more details.

Ordering

Laars sells parts only through its normal distribution channels. The most commonly used parts are listed in this parts guide, and can be ordered through Laars stocking representatives or wholesalers. Call the Service Department for assistance in identifying parts not listed. Have the model and serial number of the unit before calling to assure accurate parts identification. Rush Orders: We make every effort to ship rush orders the same day at our regular prices, but cannot guarantee same day shipment. Express freight charged by carriers is not refundable regardless of ship date; please indicate alternate shipping choice if order cannot ship the same day. Some parts are subject to price changes and limited availability. Laars representatives or wholesalers should call the factory for price and lead time for non-current sheet metal parts, parts listed as "limited to stock on hand" and parts not listed in this document.

Terms and Conditions

1. Standard terms will apply to all parts orders.
2. Special pricing is available for bulk quantity orders. Contact the Customer Service Department for pricing and specifics.
3. Expedite fee for non-stocked heat exchangers, 24 hour turnaround \$250.00 net.
4. Expedite fee for non-stocked sheet metal parts (7 working days) is \$250.00 per part.
5. Cancellation fee for custom product already in production: \$250
6. All parts are shipped FOB warehouse.
7. Any excise or sales tax will be charged to and paid by the buyer. Buyer is solely responsible for providing valid resale certificates.

Salable Returns / Unused Parts

Parts in new condition with all original packaging will be considered for return within one year of date of purchase from Laars, subject to a 25% restocking charge *and* recovery of other discounts or incentives earned at time of purchase. Invoice number and date of purchase must be furnished. Refunds will be made to the original purchaser only, and will be made at the sole discretion of Laars. Return of parts may affect eligibility for other programs. Contact your Laars representative for more information.

Parts Limited Warranty

Laars warrants all parts to be free from defects in materials and workmanship to the original retail purchaser for one year from date of retail purchase. Proof of purchase is required. This limited warranty applies only to parts purchased for use as an original equipment replacement part in Laars Heating Systems boilers and water heaters. At its option, Laars will repair or replace any part that fails under this limited warranty. Repair or replacement shall be the sole remedy, and Laars shall not be liable for any field labor, removal, transportation to/from the factory, reinstallation or any other such costs.

Return Under Warranty

Parts should be returned to the place of purchase for warranty evaluation. If the original place of purchase is not known, contact your Laars wholesaler, factory representative or Contract Service Center. Wholesalers, factory representatives and Contract Service Centers returning parts for warranty consideration must obtain a RMA (Return Merchandise Authorization) number from the Customer Service Department. Each part must be tagged with the original purchase date, model and serial number of the boiler it was installed on, and a description of the failure. Parts must be returned freight prepaid and clearly marked with the RMA number. The RMA expires if not returned within 60 days of issuance. Contact your Laars representative or the Customer Service Department for more information on obtaining warranty coverage on large, heavy or bulky items.

Laars Heating Systems maintains a policy of continuous quality improvement.

Laars Heating Systems Company reserves the right to change specifications, components, features, or to discontinue products without notice. While Laars will make every reasonable effort to provide advance notice of changes, supplier actions, changes in code requirements, and Laars' efforts to continuously upgrade products will sometimes require that changes be introduced with minimal or no advance notice.

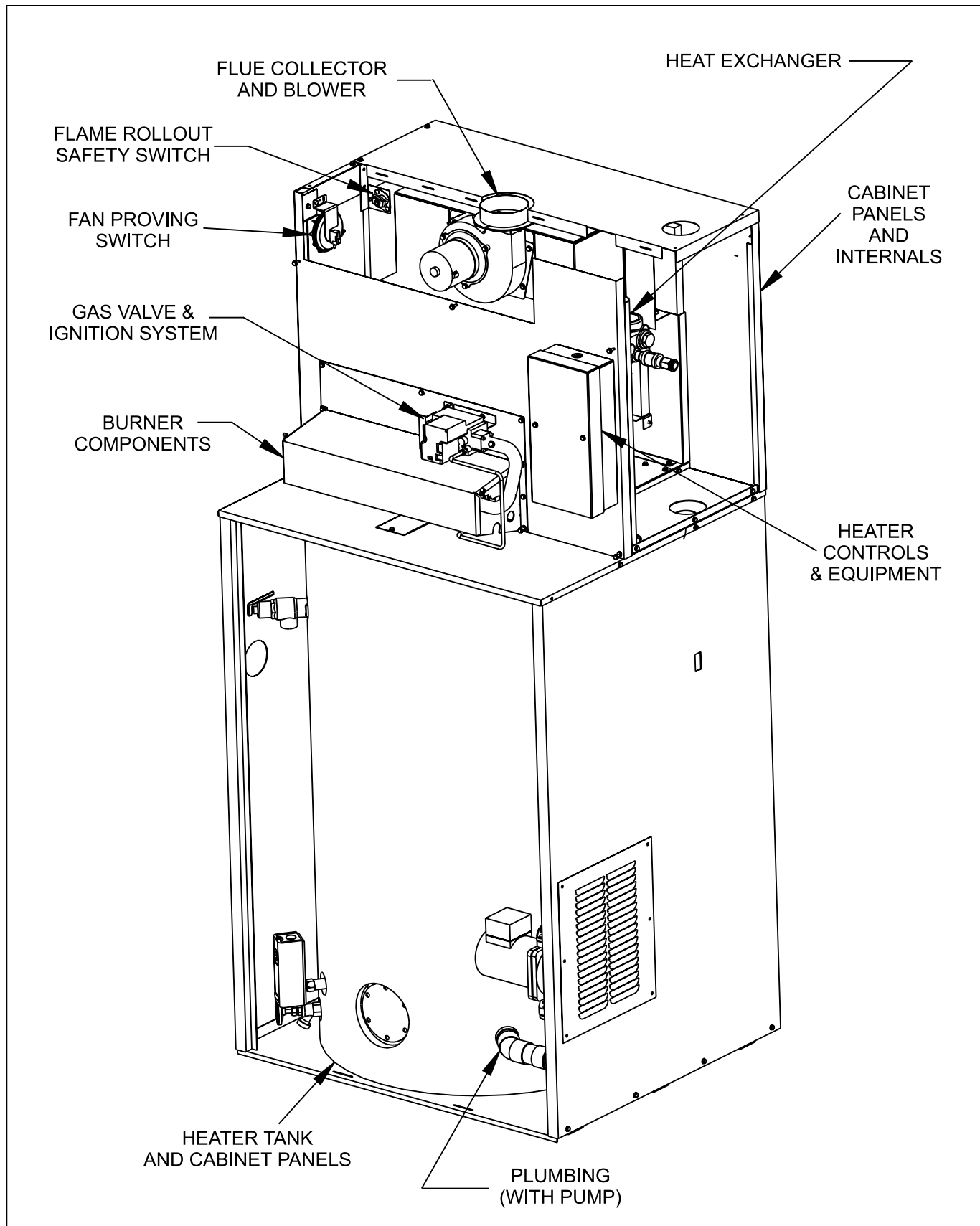
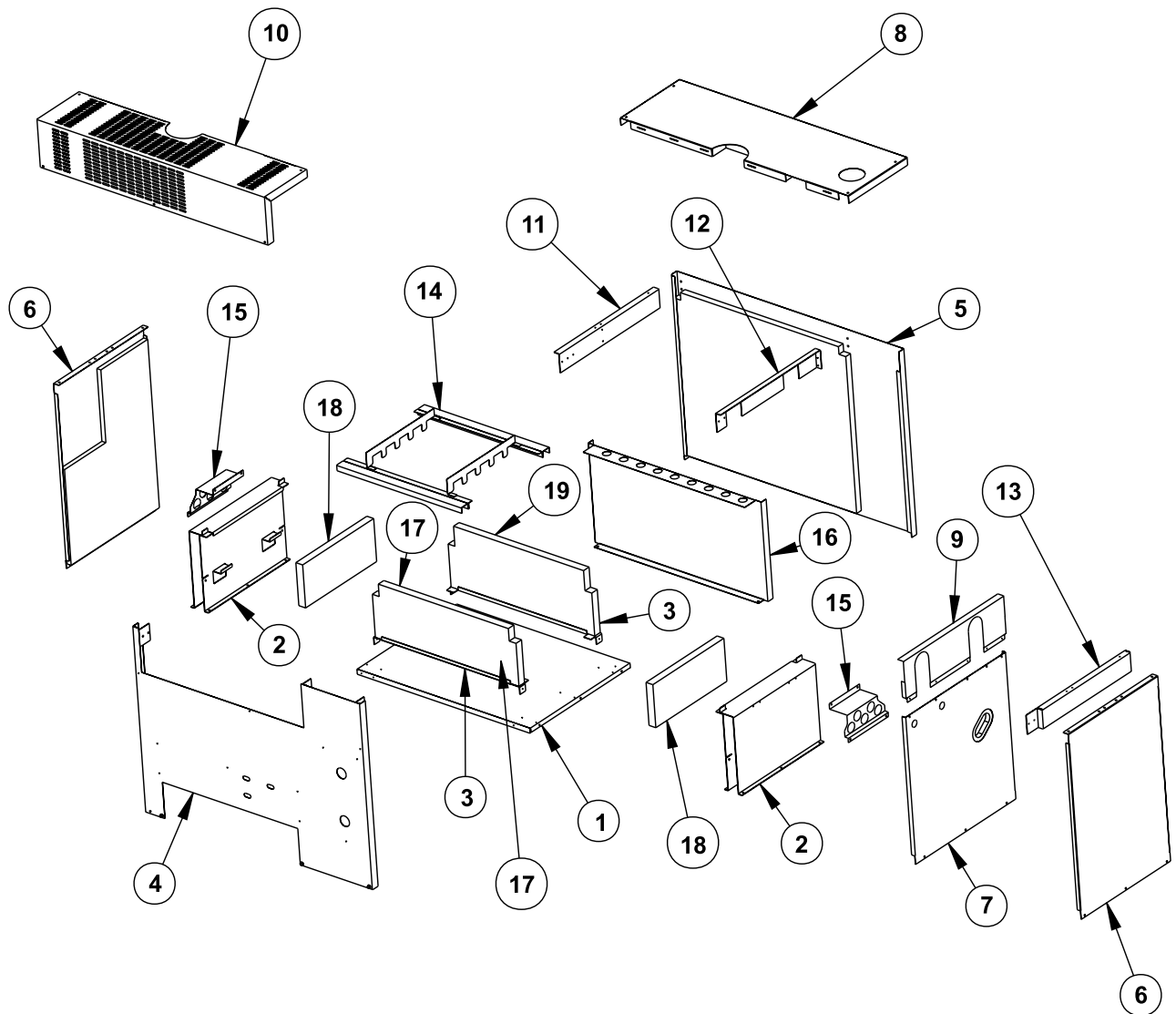
3G. Parts Listing

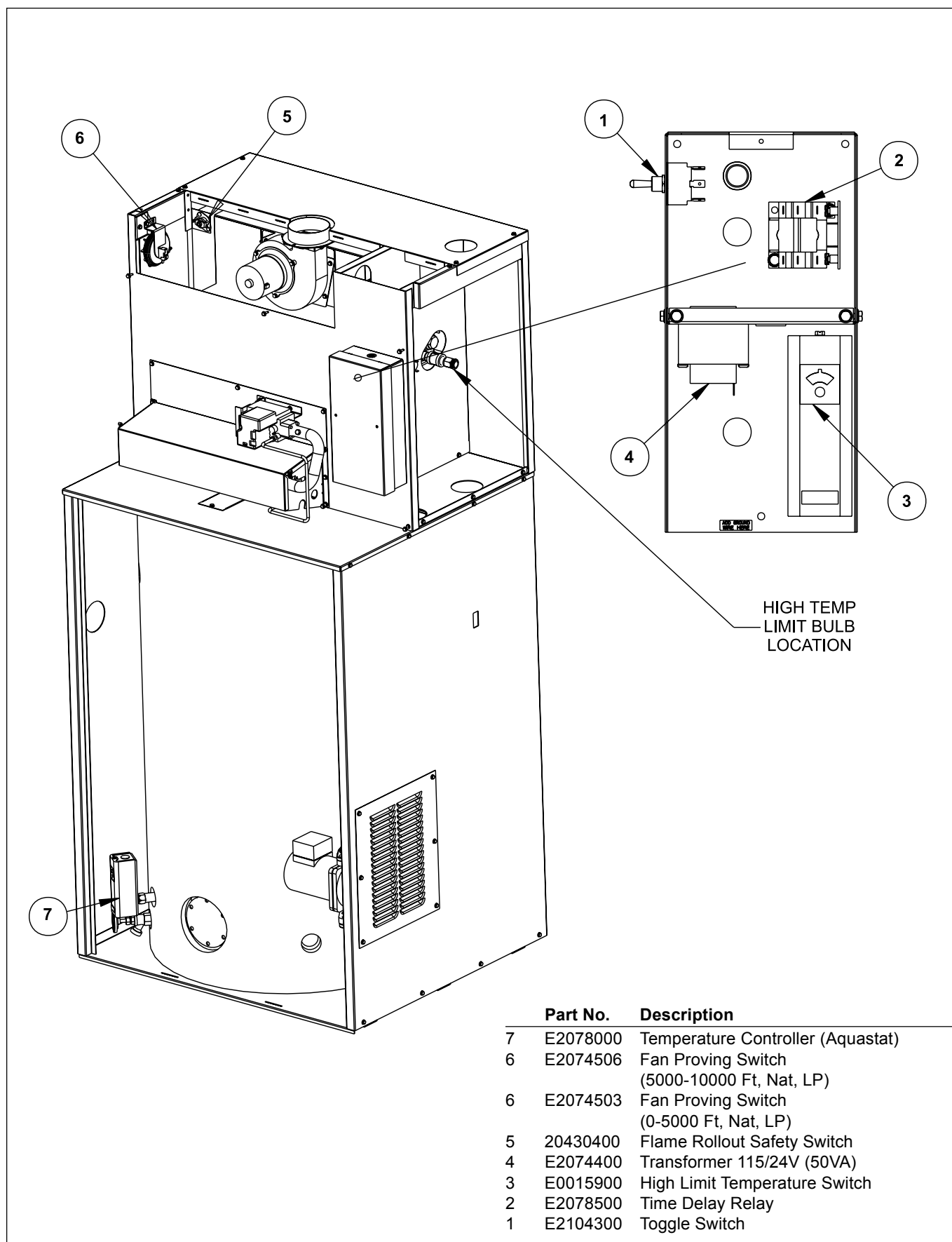
Figure 18. General View Showing Major Assemblies/Components.



Part No.	Description
19	T2008400 Tile, Rear
18	T2008300 Tile, Side, Left and Right
17	T2008500 Tile, Front
16	20425802 Heat Shield
15	20442100 Bracket, Flue Collector / Heat Exchanger
14	20442000 Baffle Retainer / Refractory Cover
13	20441800 Rail, Support, Outside Right Panel
12	20441700 Rail, Support, Right
11	20441600 Rail, Support, Left

Part No.	Description
10	20441402 Top, Front Section
9	20441200 Side Panel, Right Top Section
8	20442405 Top, Rear Section
7	20442404 Side Panel, Right Bottom Section
6	20442403 Side Panel, Water Heater
5	20442402 Panel, Rear
4	20442401 Front Panel
3	20420100 Support, Front and Rear Tile
2	20440500 Heat Exchanger Support
1	20440202 Base

Figure 19. Heater Cabinet Components.

**Figure 20. Electrical/Control Components.**

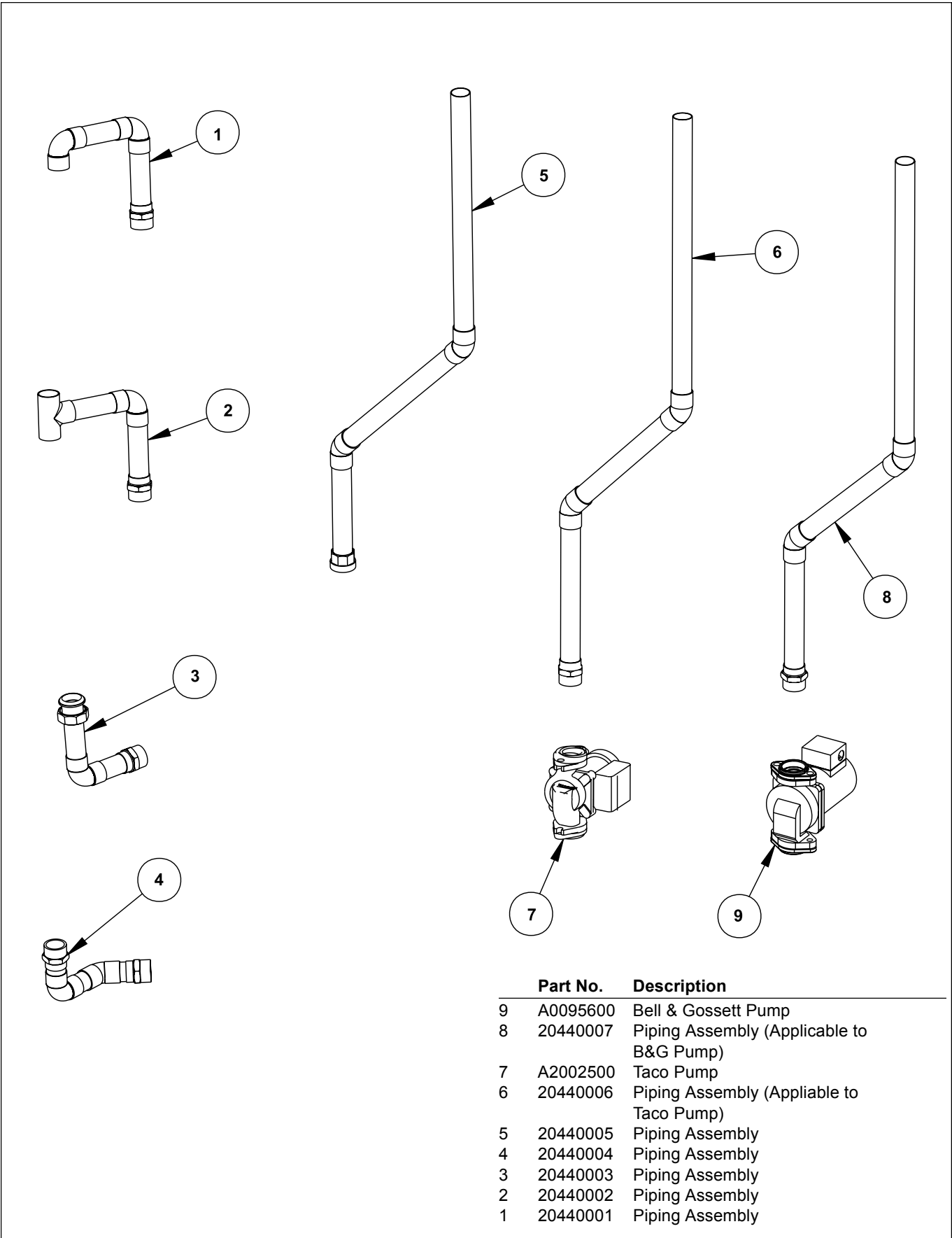
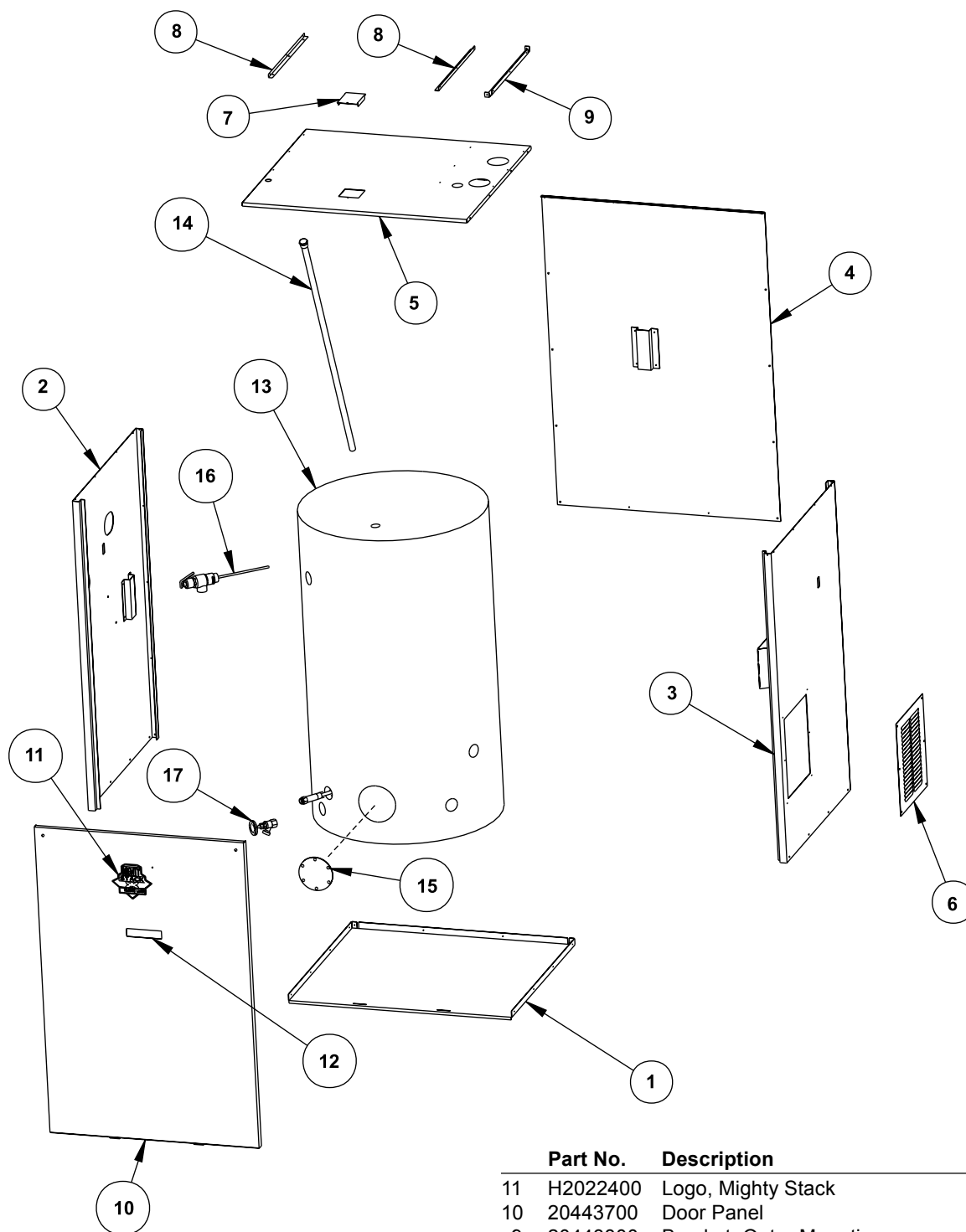


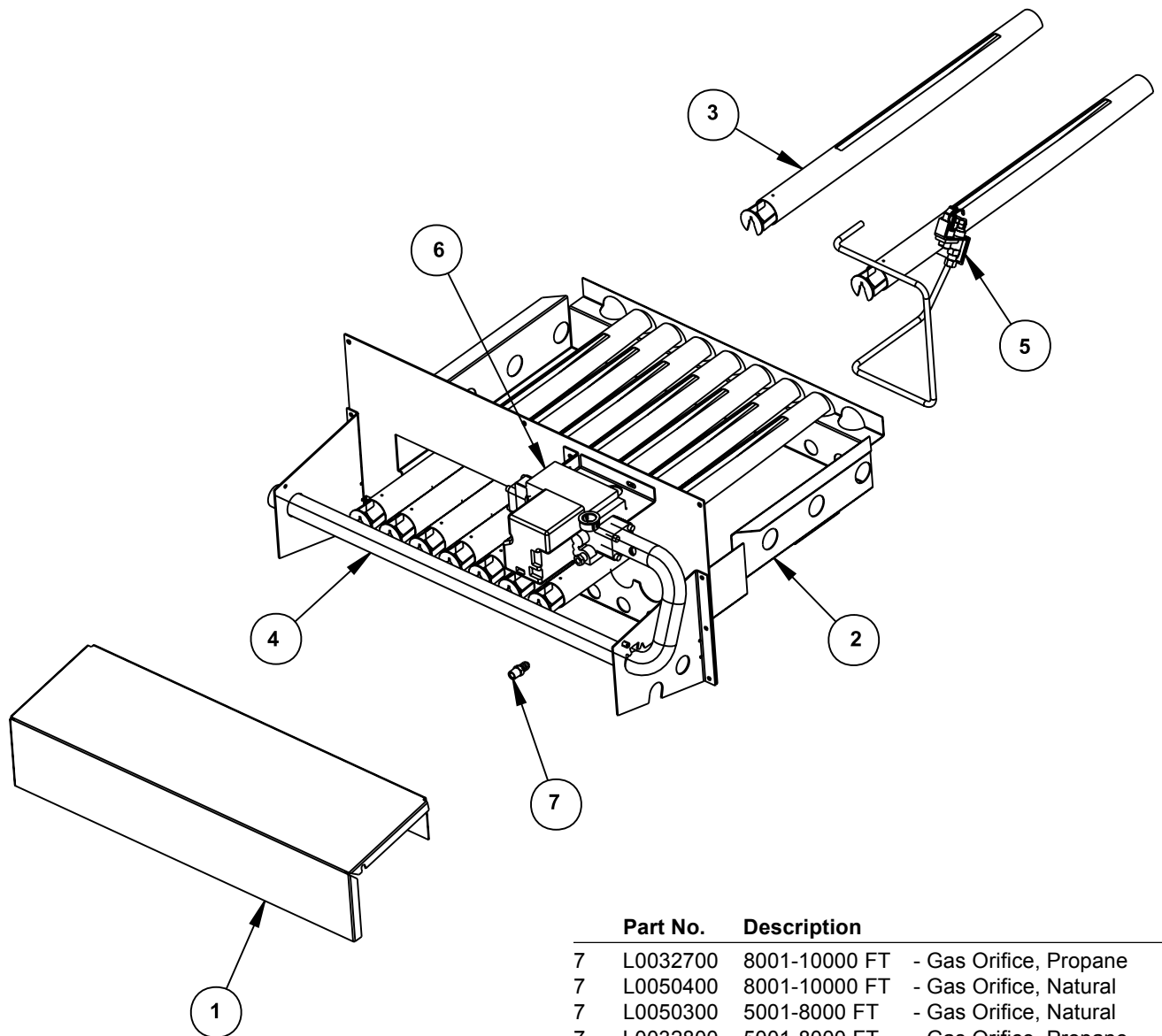
Figure 21. Plumbing/Piping and Pumps.



	Part No.	Description
17	P2032500	Drain Boiler Brz 1/2" NPT
16	A2003300	Temp / Press Relief Valve
15	S2006700	Gasket, Water Tank "Clean Out"
14	A2003200	Anode, Water Tank
13	A2086100	Tank, 80 Gallon
12	A2078600	Handle, Access

	Part No.	Description
11	H2022400	Logo, Mighty Stack
10	20443700	Door Panel
9	20443800	Bracket, Outer Mounting
8	20443900	Bracket, Mounting
7	20444000	Plate, Anode Cover
6	20444100	Panel, Access
5	20444300	Tank Top Panel
4	20444500	Rear Panel
3	20444800	Right Side Panel
2	20445000	Left Side Panel
1	20445300	Tank Base Panel

Figure 22. Tank and Tank Cabinet.



Part No.	Description
7	L0032700 8001-10000 FT - Gas Orifice, Propane
7	L0050400 8001-10000 FT - Gas Orifice, Natural
7	L0050300 5001-8000 FT - Gas Orifice, Natural
7	L0032800 5001-8000 FT - Gas Orifice, Propane
7	L0032600 2001-5000 FT - Gas Orifice, Natural
7	L0032900 0-5000 FT - Gas Orifice, Propane
7	L0032600 0-2000 FT - Gas Orifice, Natural
6	V2002300 Main Gas Valve - Propane
6	V2001900 Main Gas Valve - Natural Gas
5	20401202 Pilot Assembly - Propane
5	20401201 Pilot Assembly - Natural Gas
4	L2010002 Gas Manifold
3	L0052500 Main Burner
2	20421102 Burner Tray
1	20421202 Burner Cover

Figure 23. Burner Tray Assembly.

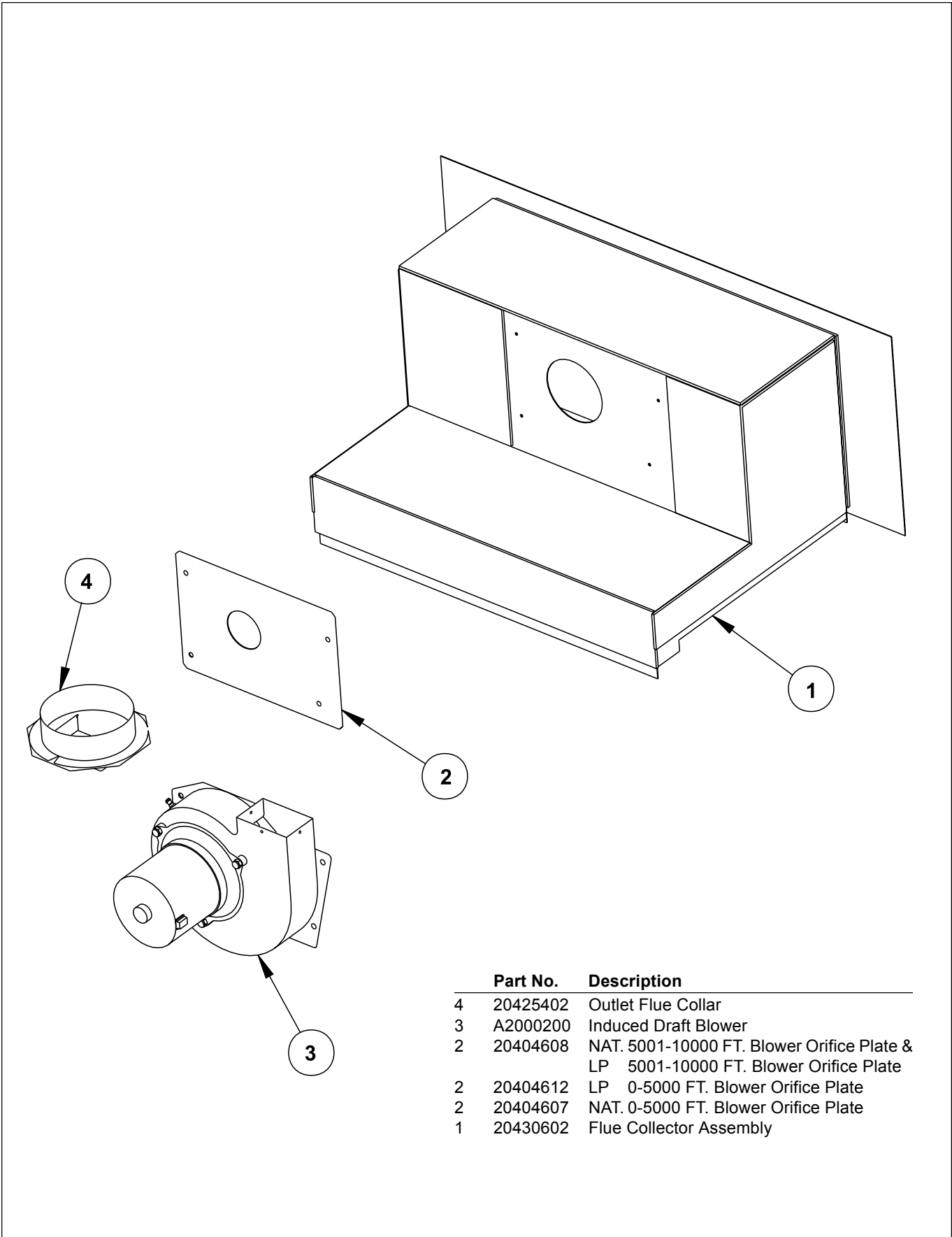
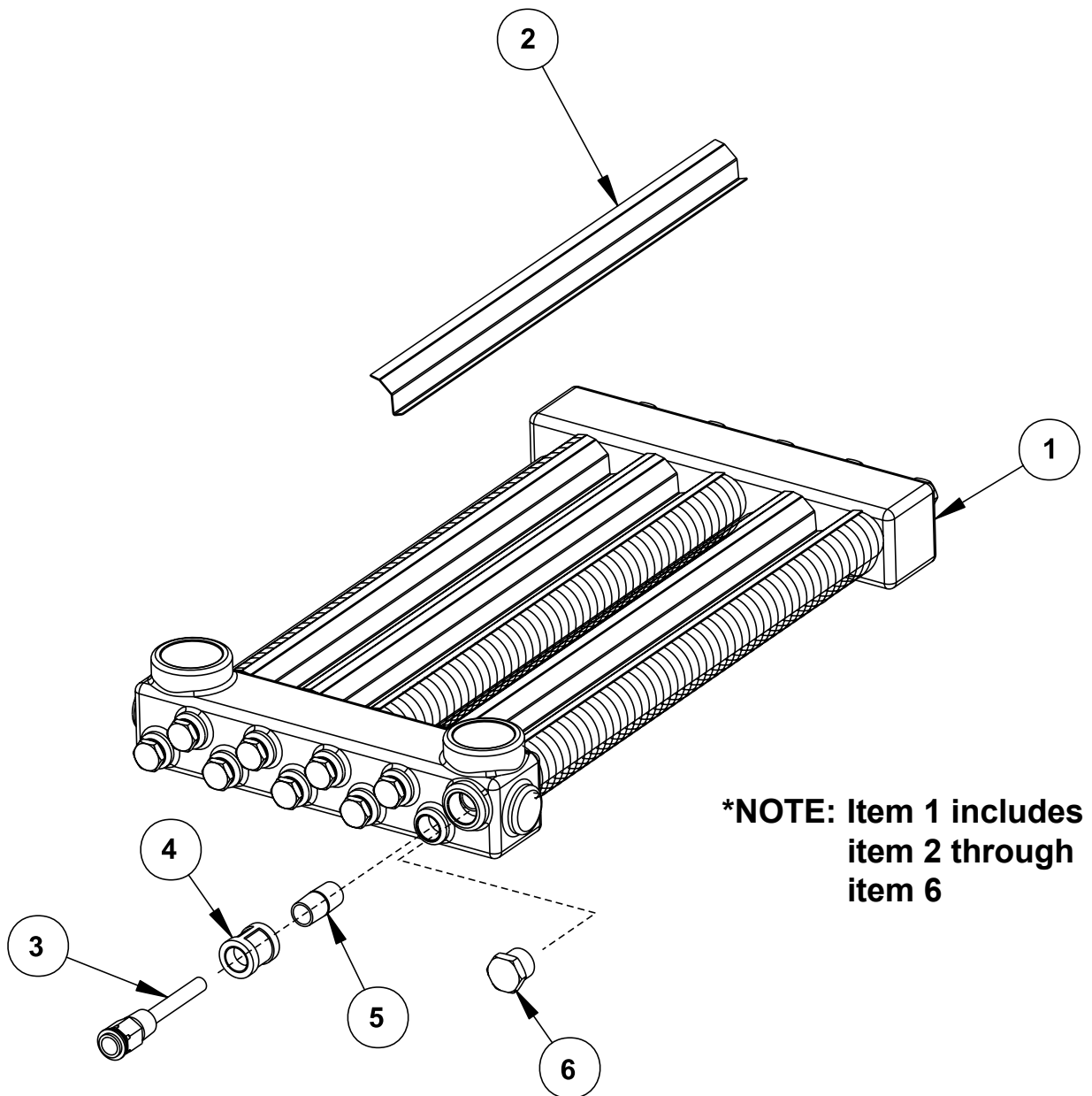


Figure 24. Flue Collector Assembly.



Part No.	Description
6	P0027000 Pipe Plug, Brass, 3/4 NPT
5	P2023100 Nipple, Brass 1/2 NPT
4	P2022900 Coupling, Bronze Pipe, 1/2 NPT
3	E0025900 Well, Immersion
2	20423402 Baffle
1	20423202 Heat Exchanger

Figure 25. Heat Exchanger.

