

SECTION VI: PARTS LIST AND EXPLODED VIEWS

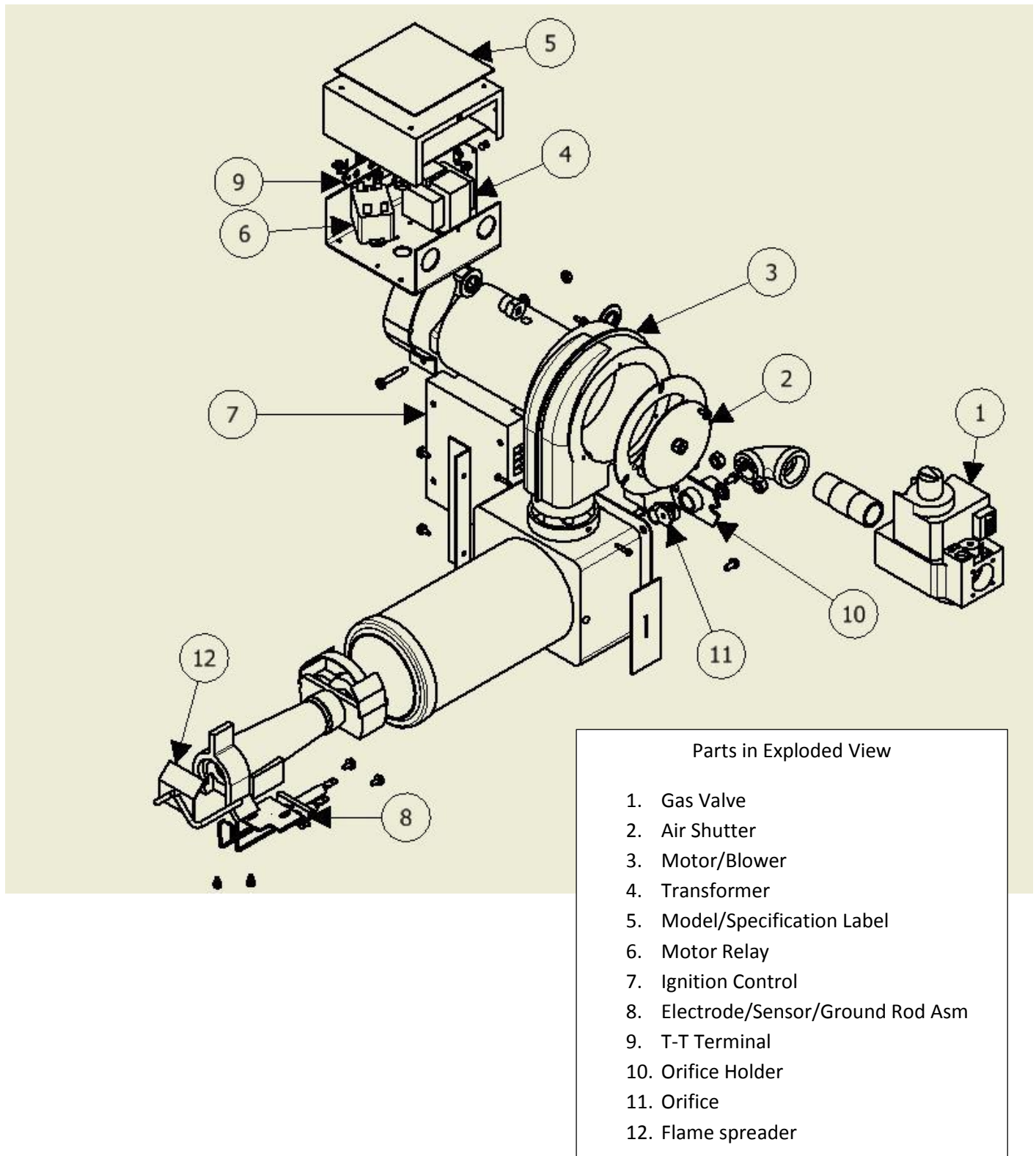
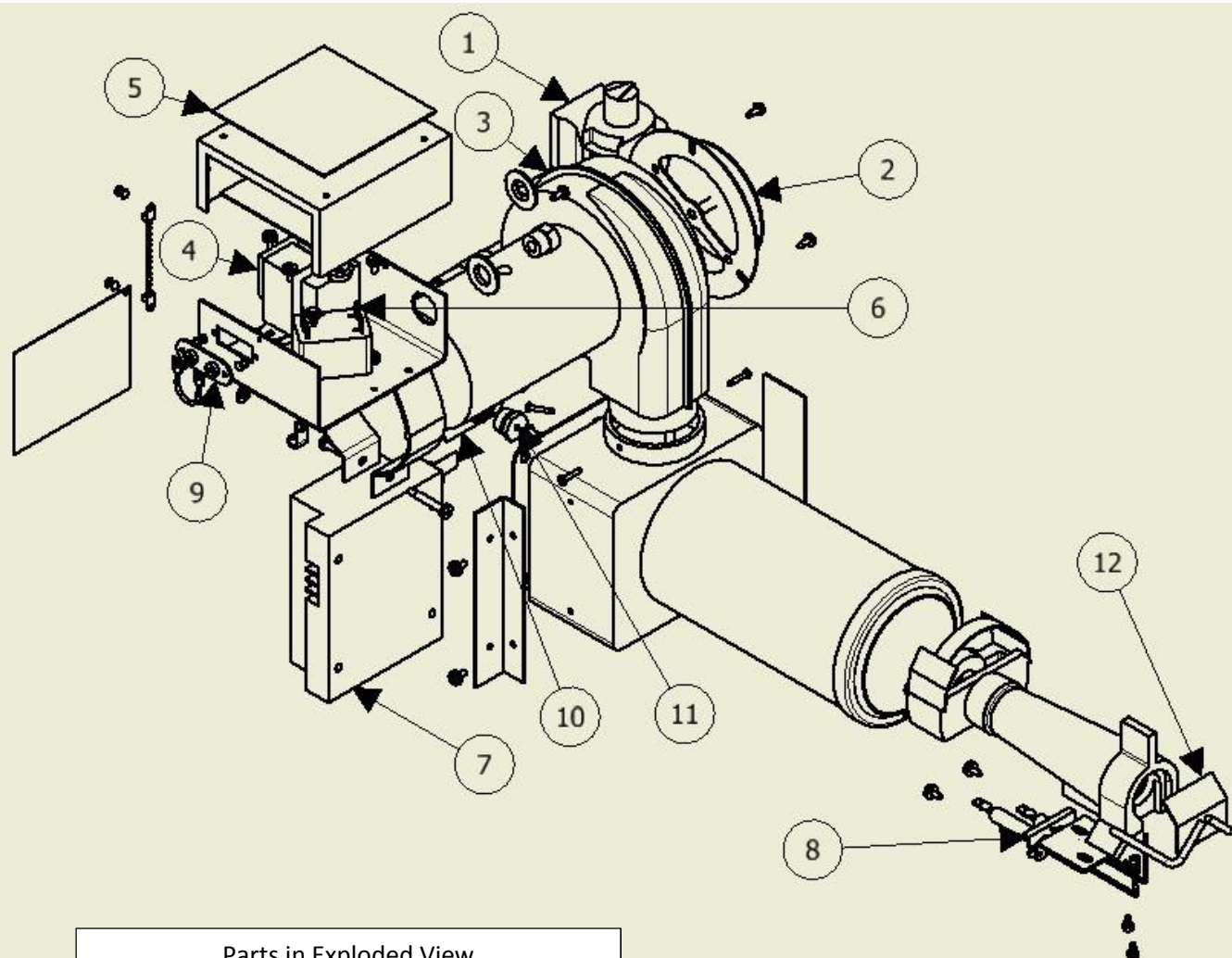


FIGURE 27: Right Side Exploded View of P265F



Parts in Exploded View

1. Gas Valve
2. Air Shutter
3. Motor/Blower
4. Transformer
5. Model/Specification Label
6. Motor Relay
7. Ignition Control
8. Electrode/Sensor/Ground Rod Asm
9. T-T Terminal
10. Orifice Holder
11. Orifice
12. Flame spreader

FIGURE 28: Left Side Exploded View of P265F

P265F PARTS LIST		Qty Req'd	P265F EPN	P265F EPLP	P265F DIN	P265F DILP	P265F DIN BOILER BURNER
Part No.	Item Description *NOTE: Only for firing rate of 160,000 Btu/hr or less when finer adjustment at low rate is required.						
60172-002	Motor/Blower Asm (w/o Control Box)	1	●	●	●	●	●
61803	Control Box Asm (Incl. Trans. & Relay)	1	●	●	●	●	●
61875	Motor/Blower & Control Box Pkg.	1	●	●	●	●	●
62406-002	Motor Relay	1	●	●	●	●	●
60186-004	Transformer-24V	1	●	●	●	●	●
60178-002	Terminal Strip	1	●	●	●	●	●
62510-SER	Air Shutter Asm (Btu/hr)	1	●	●	●	●	●
60353-SER	*Air Shutter Asm (≤160,000 Btu/hr)	1	●	●	●	●	●
62715-001	Air Tube/Housing Asm	1		5"			
62715-002	Air Tube/Housing Asm	1	5"		5"	5"	
62715-004	Air Tube/Housing Asm	1	8"	8"	8"	8"	
62715-006	Air Tube/Housing Asm	1	11"	11"	11"	11"	
62715-007	Air Tube/Housing Asm	1					●
21724-011	Adjustable Flange & Gasket Pkg.	1	●	●	●	●	●
100428-002	Flange Gasket	1	●	●	●	●	●
21760-011	Base (Pedestal) Pkg.	1	●	●	●	●	●
62246-004	Gas Valve-"EP" Models (Nat.)	1	●				
62256-004	Gas Valve-"EP" Models (LP)	1		●			
62374-004	Gas Valve-"DI" Models (Nat.)	1			●		●
62374-PRO	Gas Valve-"DI" Models (LP)	1				●	
62898-001	Orifice Holder Asm	1	●	●	●	●	●
60249	Nipple, Orifice Holder Extension	1	8"	8"	8"	8"	
60250	Nipple, Orifice Holder Extension	1	11"	11"	11"	11"	
Varies	Main Burner Orifice-Nat.	1	Refer to Orifice Chart				
Varies	Main Burner Orifice-LP	1	Refer to Orifice Chart				
60533	Main Burner Orifice Blank (field drilled)	1	●	●	●	●	●
60944	Venturi Asm	1		●			
61403	Venturi Asm	1	●				
61637-004	Venturi Asm	1			5"		
61403-002	Venturi Asm	1				8" and 11"	
61637-004	Venturi Asm	1					●
61455	Bulkhead Union	1	●	●			
63062-001	Pilot Burner-.024" Pilot Orifice	1	●				
64008-SER	Pilot Burner-.018" Pilot Orifice	1		●			
62653-001	Pilot Shield	1	●	●			
62261-002	Electrode/Sensor/Ground Rod Asm	1			●	●	●
62947-003	Ignitor Lead Wire	1	●	●	●	●	●
62243-003	Ignition Control-Hon. S8600H3002	1	●	●			
101243-001	Ignition Control-Hon. S87K1008	1			●	●	●
62245-001	Wire Harness (5 wire)	1	●	●			
63375-001	Wire Harness (3 wire)				●	●	●
63103-001	Window Plug (Sight Glass)	1	●	●	●	●	●

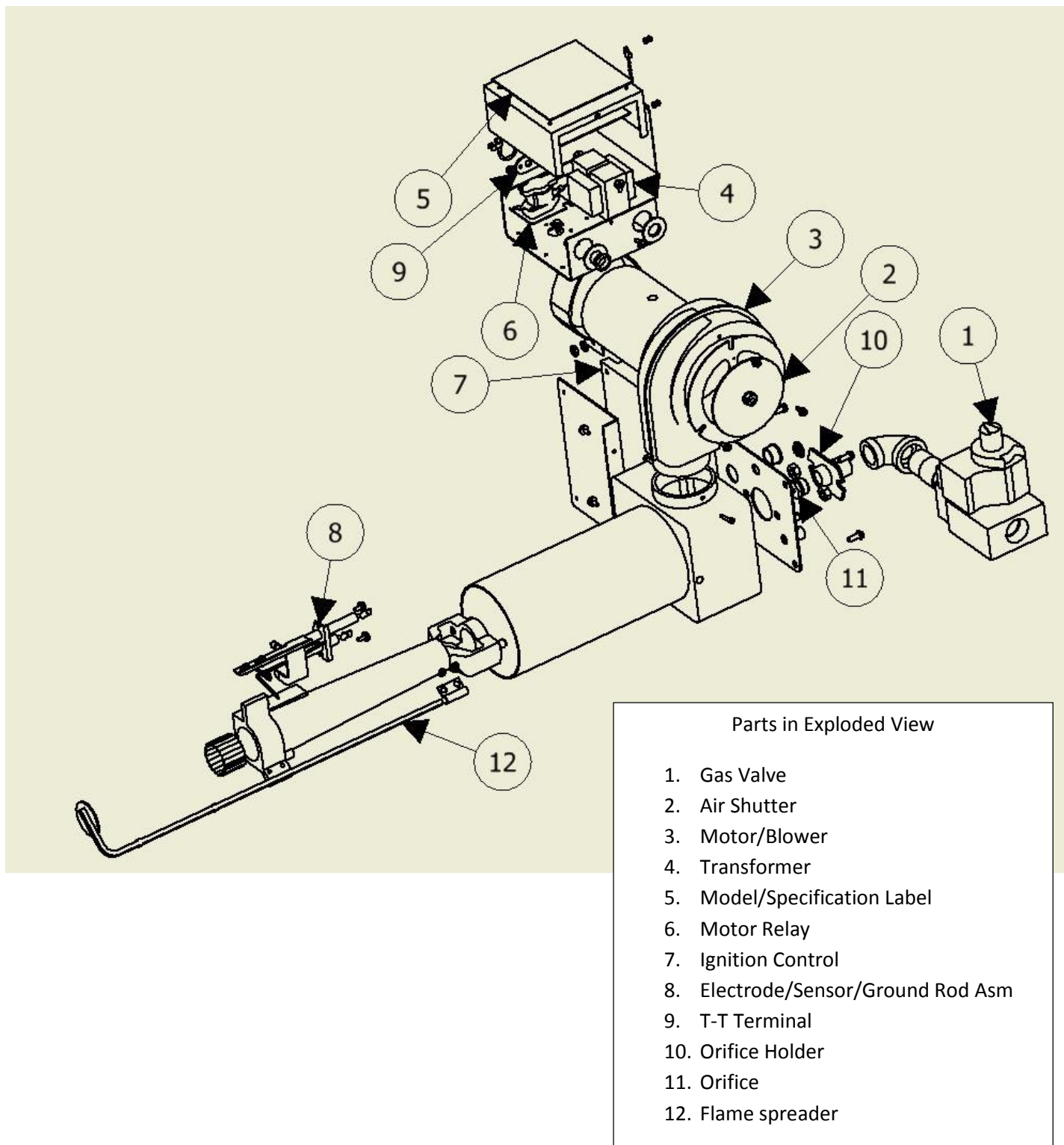
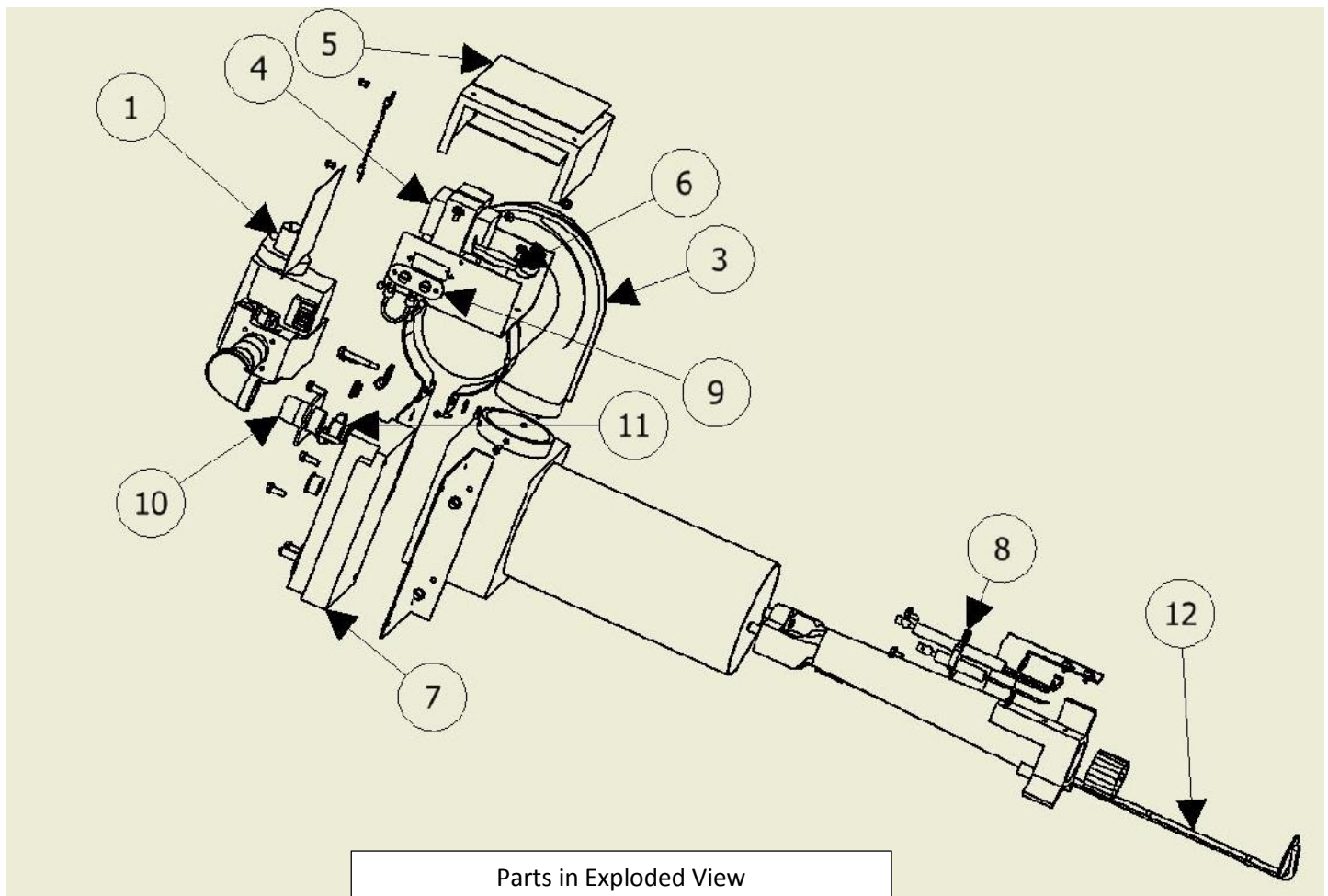


FIGURE 29: Right Side Exploded View of P250AF



Parts in Exploded View

1. Gas Valve
2. Air Shutter
3. Motor/Blower
4. Transformer
5. Model/Specification Label
6. Motor Relay
7. Ignition Control
8. Electrode/Sensor/Ground Rod Asm
9. T-T Terminal
10. Orifice Holder
11. Orifice
12. Flame spreader

FIGURE 30: Left Side Exploded View of P250AF

P250AF PARTS LIST		Qty Req'd	P250AF EPN	P250AF EPLP	P250AF DIN	P250AF DILP
Part No.	Item Description *NOTE: Only for firing rate of 160,000 Btu/hr or less when finer adjustment at low rate is required.					
60172-002	Motor/Blower Asm (w/o Control Box)	1	●	●	●	●
61803	Control Box Asm (Incl. Trans. & Relay)	1	●	●	●	●
61875	Motor/Blower & Control Box Pkg.	1	●	●	●	●
62406-002	Motor Relay	1	●	●	●	●
60186-004	Transformer-24V	1	●	●	●	●
60178-002	Terminal Strip		●	●	●	●
62510-SER	Air Shutter Asm	1	●	●	●	●
63566-SER	*Air Shutter Asm (≤160,000 Btu/hour)	1	●	●	●	●
62715-003	Air Tube/Housing Asm	1	●	●	●	●
21724-011	Adjustable Flange & Gasket Pkg.	1	●	●	●	●
100428-002	Flange Gasket	1	●	●	●	●
21760-011	Base (Pedestal) Pkg.	1	●	●	●	●
62246-004	Gas Valve-“EP” Models (Nat.)	1	●	●		
62256-004	Gas Valve-“EP” Models (LP)	1	●	●		
62374-004	Gas Valve-“DI” Models (Nat.)	1			●	●
62374-PRO	Gas Valve-“DI” Models (LP)	1			●	●
62898-001	Orifice Holder Asm	1	●	●	●	●
Varies	Main Burner Orifice-Nat.	1	Refer to Orifice Chart			
Varies	Main Burner Orifice-LP	1	Refer to Orifice Chart			
60533	Main Burner Orifice Blank (field drilled)	1	●	●	●	●
61817	Venturi Asm	1	●	●	●	●
60748	Flame Retention Ring Asm	1	●	●	●	●
61818	Flamespreader Asm	1	●	●	●	●
63062-001	Pilot Burner Asm-Nat.	1	●			
64008-SER	Pilot Burner Asm-LP	1		●		
60375-002	Pilot Shield	1	●	●		
62261	Electrode/Sensor/Ground Rod Asm	1			●	●
62947-003	Ignitor Lead Wire				●	●
61455	Bulkhead Union	1	●	●		
80274-SER	Ignition Control-Fen. 35-630902-007	1	●	●		
101243-001	Ignition Control-Hon. S87K1008				●	●
62245-007	Wire Harness (6 wire)		●	●		
63375-001	Wire Harness (3 wire)				●	●
63103-001	Window Plug (Sight Glass)		●	●	●	●