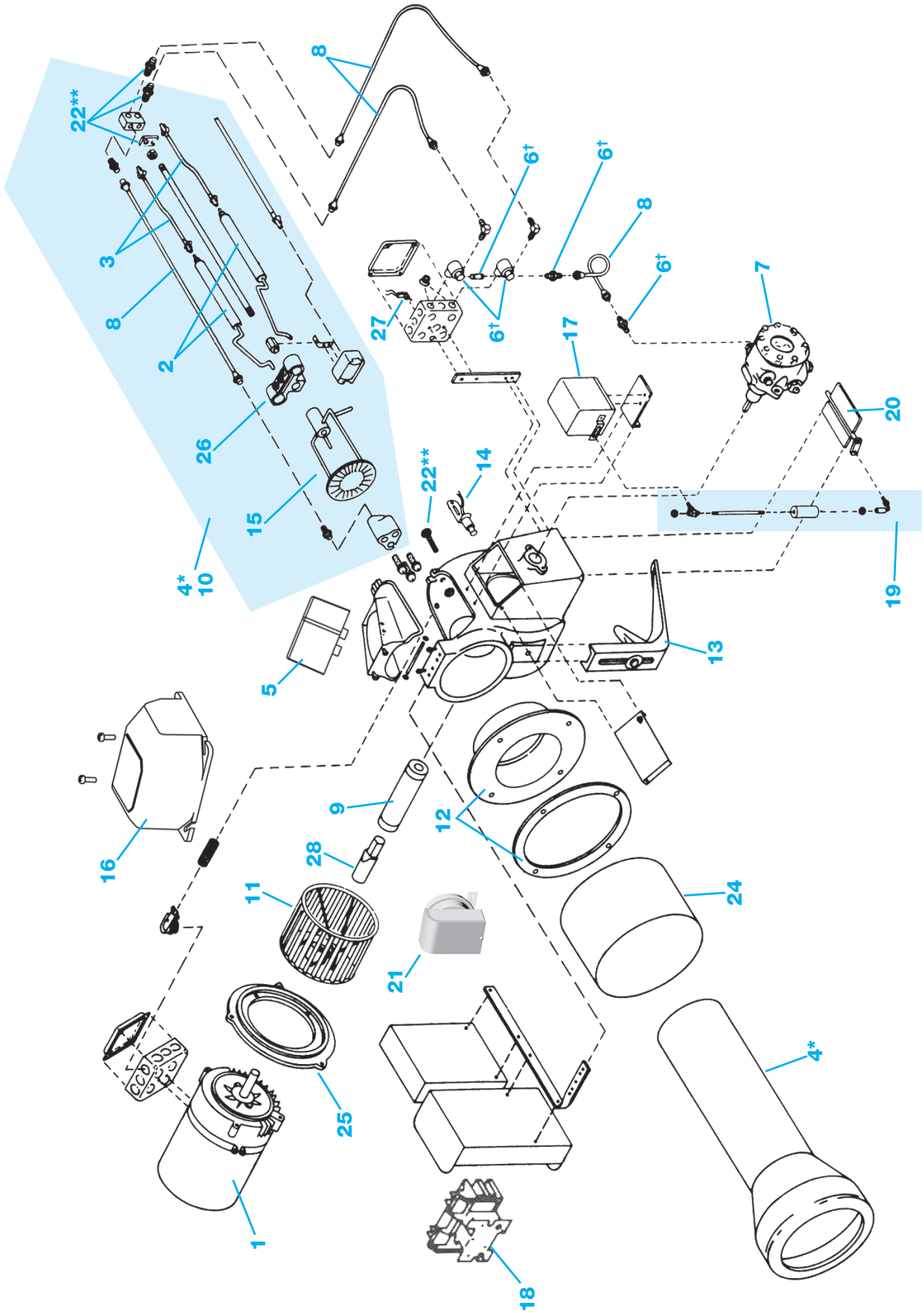
Replacement Parts – 1050FFD & 1150FFD



*4 includes selected air tube and combustion head assembly
†6 includes multiple parts **22 includes multiple parts

ITEM	PART NO.	DESCRIPTION	1050FFD	1150FFD
1	27516S	Motor: 1HP 115/208-230V 60HZ, 1 Phase, 3450 RPM	•	
	27532S	Motor: 1 HP 115/208-230V 60HZ, 3 Phase, 3450 RPM	•	
	27557S	Motor: 1-1/2HP 115/208-230V 60HZ, 1 Phase, 3450 RPM		•
	27565S	Motor: 1-1/2HP 115/208-230V 60HZ, 3 Phase, 3450 RPM		•
2	98507S	Electrode Set of 2, Approx. 9-1/4" OAL	•	•
3	55772S	Ignition Wire: 12-1/4" OAL (2 req'd)	•	•
4	45328KIT	18-1/2" OAL Air Tube/Combustion Head Assy & Flame Funnel Assy	•	
	45344KIT	18-1/2" OAL Air Tube/Combustion Head Assy & Flame Funnel Assy used with UV and Infra-red scanners	•	
	45393KIT	15-3/8" OAL Air Tube/Combustion Head Assy & Flame Funnel Assy		•
	45443KIT	15-3/8" OAL Air Tube/Combustion Head Assy & Flame Funnel Assy used with UV and Infra-red scanners		•
5	41000S	110V Ignitor	•	•
	41000S0LC	110V Ignitor on Baseplate	•	•
6	40600S	Instant Oil Valve 32Z0027TSCV 3 Way (2 required)	•	•
	61150KITS	Oil Valve Fitting Kit (44560, 29678, 44461 (.047), 44545, 29694)	•	•
7	23507S	Fuel Unit, 2 Stage, J4PB-B1000G	•	•
	74492S	Fuel Unit, 2 Stage, NYC, J4PB-B1000G	•	•
8	34785KITS	Oil line kit (incl. all oil lines)	•	•
9	28779S	Coupling: 1/2" ID x 7/16" ID x 5-13/16" L, H or J Pump	•	•
10	51961S	Standard 27-1/2" OAL Combustion Head Assy	•	
	52019S	Standard 27-1/2" OAL Combustion Head Assy		•
11	28548S	Blower Wheel/Fan: 7" OD x 5 W, 5/8" Bore	•	
	28555S	Blower Wheel/Fan: 7-5/8" OD x 5" W, 5/8" Bore		•
12	23283S	5" Universal Flange & Gasket	•	
	23218S	5" Pressure Flange & Gasket	•	
	59550S	Flange/Gasket for use with Ultra Violet Control	•	
	59592S	Flange/Gasket for Forced Draft		•
	59618S	Flange/Gasket for use with Ultra Violet Control		•
13	23382S	Pedestal w/ hardware	•	•
14	14407S0ES	CAD Cell Kit	•	

ITEM	PART NO.	DESCRIPTION	1050FFD	1150FFD
15	55210S	Retention Ring Assy 1050FFD	•	
	55269S	Retention Ring Assy 1150FFD		•
16	70200S	Universal Primary W/ Display 70200*	•	
	4020002S	Model 40200 Primary 30/15/30*	•	
	5020002S	Model 50200 Primary 30/15/30*	•	
	6020002S	Model 60200 Primary 15/15/15*	•	
	99822S	EMX43UV – Control Set Honeywell RM7840L	•	•
	99822CS	EMX43UVSC – Control Set Honeywell RM7840L	•	•

*Cannot use on burners firing 20GPH or greater

17	35808S	Damper Motor – M436A	•	•
	51317S	Damper Motor SQN71	•	•
	51527S	Damper Motor Bracket SQN7	•	•
	51512S	Relay SPDT-NO	•	•
18	35840S	Motor Contactor 30 AMP R4243B1004	•	•
19	22889S	Damper Motor Linkage Kit - Honeywell	•	•
	51541S	Damper Motor Linkage Arm w/swivel - Siemens	•	•
20	48504S	Air Shutter Assembly**	•	•

**Includes 48405S & 50252S and all components to adjust air

21	35881S	Air Flow Switch Kit	•	•
22	81150KITS	Hardware Kit (Includes 54916,47167,29728,29892)	•	•
23	97203S	Auxiliary Switch Q607B-1067	•	•
24	61820S	Spacer 4" Long	•	
	61838S	Spacer 5" Long	•	
	61879S	Spacer 4" Long		•
	61887S	Spacer 5" Long		•
	61895S	Spacer 6" Long		•
25	46771S	Motor Mounting Ring	•	•
26	59881S	Electrode bracket with screws	•	•
27	33910S	Toggle Switch (Not shown)	•	•
28	34207S	Shaft Extension only	•	•
29	51543S	Time delay Set @ 15S Service	•	•