

801, 1050 & 1150 Oil Burners

ITEM	PART NO.	DESCRIPTION	801CRD	1050FFD	1150FFD
1	27730S	Motor: 3/4HP 115/208-230V 60HZ, 1 Phase, 3450 RPM	•		
	27748S	Motor: 3/4HP 115/208-230V 60HZ, 3 Phase, 3450 RPM	•		
	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	56069S	Ignition Wire: 9-1/4" OAL, for Nominal 10" Air Tube (2 req'd)	•		
	56127S	Ignition Wire: 10-1/8" OAL for Nominal 12" Air Tube (2 req'd)	•		
	56135S	Ignition Wire: 11-5/8" OAL, for Nominal 15" Air Tube (2 req'd)	•		
	55772S	Ignition Wire: 12-1/4" OAL (2 req'd)		•	•
4	22756S	801CRD 10" Standard Air Tube/Combustion Head Assy	•		
	22780S	801CRD 12" Standard Air Tube/Combustion Head Assy	•		
	22814S	801CRD 15" Standard Air Tube/Combustion Head Assy	•		
	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			•
5	41000S	110V Ignitor	•	•	•
	41000SOLC	110V Ignitor on Baseplate	•	•	•
6	41004S	Instant Oil Valve 32Z0078TSCV 3 Way	•		
	40600S	Instant Oil Valve 32Z0027TSCV 3 Way (2 required)		•	•
	61150KITS	Oil Valve Fitting Kit (44560, 29678, 44461 (.047), 44545, 29694)	•	•	•
7	98042S	Fuel Unit, 2 Stage, B2TA-8260	•		
	98126S	Fuel Unit, 2 Stage, B2TA-8260, NYC	•		
	23507S	Fuel Unit, 2 Stage, J4PB-B1000G	•	•	•
	74484S	Fuel Unit, 2 Stage, NYC, J4PB-B1000G	•		
	74492S	Fuel Unit, 2 Stage, NYC, J4PB-B1000G		•	•
8	34785KITS	Oil line kit (incl. all oil lines)	•	•	•
9	98229S	Coupling: 1/2" ID x 5/16" ID x 6-1/2" L, B Pump	•		
	28779S	Coupling: 1/2" ID x 7/16" ID x 5-13/16" L, H or J Pump	•	•	•
10	58032S	10" Nominal 22-1/4" OAL Combustion Head Assy	•		
	58081S	12" Nominal 24-1/4" OAL Combustion Head Assy	•		
	58123S	15" Nominal 27-1/4" OAL Combustion Head Assy	•		
	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			•

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12	23283S	5" Universal Flange & Gasket	•	•	
	23218S	5" Pressure Flange & Gasket	•	•	
	59576S	5" Pressure Flange & Gasket – For use with Ultra Violet Control	•		
	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	•	•	
15	56812S	Retention Ring Assy 801CRD	•		
	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	•	•	•
17	35808S	Damper Motor – M436A	•	•	•
18	35824S	Motor Contactor 20 AMP R4242B1005	•		
	35840S	Motor Contactor 30 AMP R4243B1004		•	•
19	22889S	Damper Motor Linkage Kit	•	•	•
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		•	•