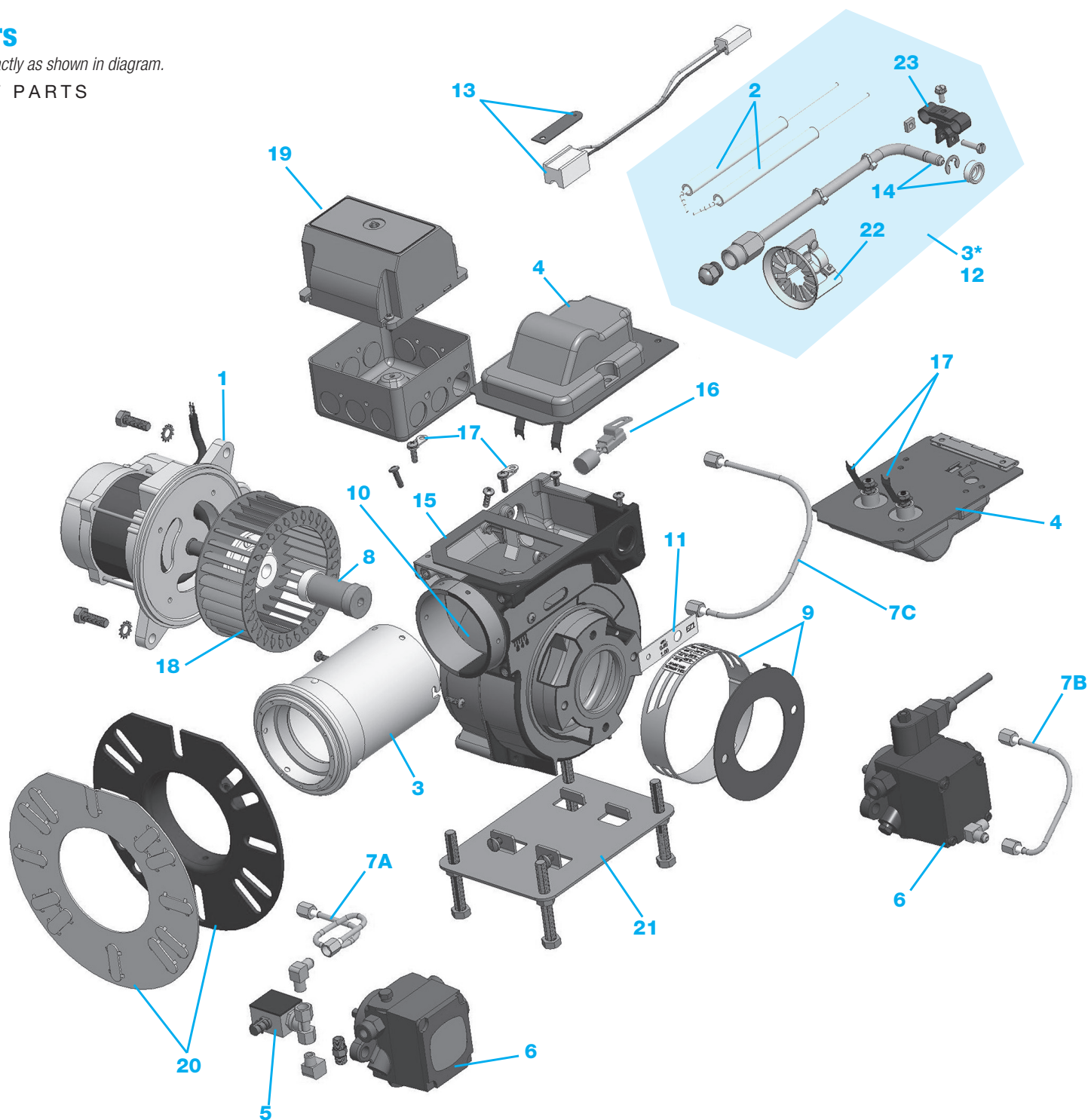


EZ Oil Burners

Note: Parts may not be exactly as shown in diagram.

REPLACEMENT PARTS

Carlin[®]
Combustion Technology



*3 includes selected air tube and combustion head assembly

EZ Oil Burners

ITEM	PART NO.	DESCRIPTION	EZ1	EZ2	EZ3	SELECT
1	98022S	1/7HP PSC Motor, 48 M Frame	•	•	•	•
2	82750S	Electrode Set (2), – 4", 5¼" OAL	•			
	82768S	Electrode Set (2), – 5", 6¼" OAL	•	•	•	
	82776S	Electrode Set (2), – 7", 8¼" OAL	•	•	•	•
	82784S	Electrode Set (2), – 9", 10¼" OAL	•	•	•	
	82792S	Electrode Set (2), – 11", 12¾" OAL	•	•	•	
3	78071S	EZ1 5" Air Tube/Combustion Head Assembly	•			†
	78089S	EZ1 7" Air Tube/Combustion Head Assembly	•			†
	78105S	EZ1 9" Air Tube/Combustion Head Assembly	•			†
	78113S	EZ1 11" Air Tube/Combustion Head Assembly	•			†
	84764S	EZ2/3 5" Air Tube/Combustion Head Assembly		•	•	†
	84772S	EZ2/3 7" Air Tube/Combustion Head Assembly		•	•	†
	84780S	EZ2/3 9" Air Tube/Combustion Head Assembly		•	•	†
	84798S	EZ2/3 11" Air Tube/Combustion Head Assembly		•	•	†
4	45000S	110V Universal Ignitor	•	•	•	•
	41000S0CAS	110V Ignitor on Baseplate	•	•	•	
5	SVC10FFS	Oil Valve	•	•	•	
	98289S	Oil Valve Kit with Fittings	•	•	•	
6	27813B20S	Fuel Unit A2VA-7116 B100	•	•	•	
	98750B20S	Fuel Unit A2VA-3006 B100 w/solenoid	•	•	•	
	50050S	Fuel Unit OT245A 2 Step 120V/60HZ	•			
7	34397S	Oil Line Kit (incl. all Oil Lines)	•	•	•	
	34470S	Oil Line for Pump to Combustion Head	•	•	•	
	34397S4	7A - Oil Line kit 34397 (4 Pack)	•	•	•	
	34439S4	7B - Oil Line kit 34439 (4 Pack)	•	•	•	
	34470S4	7C - Oil Line kit 34470 (4 Pack)	•	•	•	•
8	75564S	Fuel Unit Coupling	•	•	•	•
9	98055S	EZ1 Airband/Air Shutter Kit	•			•
	98087S	EZ2 Airband/Air Shutter Kit		•		
	98096S	EZ3 Airband/Air Shutter Kit			•	
10	98059AS	Augmentor, Rivet & Washer Kit	•	•	•	•
11	81570S	Head Bar Kit (7 bars & screw)	•			
	84715S	Head Bar Kit (4 bars & screw)		•		
	86389S	Head Bar Kit (3 bars & screw)			•	

ITEM	PART NO.	DESCRIPTION	EZ1	EZ2	EZ3	SELECT
12	77941S	Combustion Head Assembly 4", 6¼" OAL	•			
	77958S	Combustion Head Assembly 5", 7¼" OAL	•	•	•	
	77966S	Combustion Head Assembly 7", 9¼" OAL	•	•	•	•
	77974S	Combustion Head Assembly 9", 11¼" OAL	•	•	•	
	77982S	Combustion Head Assembly 11", 13¼" OAL	•	•	•	
13	66795S	Nozzle Line Heater Kit	•	•	•	•
14	50624S	E Clip & Thumb nut kit	•	•	•	•
15	40167S	Ignitor Baseplate Gasket	•	•	•	•
16	14407S0ES	CAD Cell Kit	•	•	•	•
17	41DTK01S	Universal Terminal Kit	•	•	•	•
18	77933S	Blower Wheel / Fan, 5¼" OD x 2" W, 1/2" BORE	•	•	•	•
19	70200S	Universal Primary w/ Display 70200	•	•	•	•
	48245S	Model 48245 Primary w/ Smart Ignition	•	•	•	
	4020002S	Model 40200 Primary 30/15/30	•	•	•	
	5020002S	Model 50200 Primary 30/15/30	•	•	•	
	6020002S	Model 60200 Primary 15/15/15	•	•	•	
20	81372S	Mounting Flange & Gasket	•	•	•	†
	82560S	Mounting Flange & Gasket 10-Pak	•	•	•	†
	50821S	Gasket Only 10-Pak	•	•	•	†
	50821AS	Flange Gasket Single Piece	•	•	•	†
21	23317S	Pedestal w/Hardware	•	•	•	•
22	77438S	Retention Ring Assembly	•	•	•	•
23	23135S	Electrode Bracket w/Screws and Nut	•	•	•	•
24	PROTOTE	Residential Oil Replacement Parts Tote: Includes 70200S Control, Cad Cell Kit, 45000S Ignitor, 82792S Electrodes, EZ1 Head Bar Kit, Oil Line Kit, Nozzle Line Heater Kit, EZ and 99FRD Retention Rings, Electrode Setting Gauges and E-Ring and Thumb Nut Kit.	•	•	•	
25	82628	Electrode Setting Gauge (not shown)	•	•	•	•

† Consult factory