

Part No.	Description
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<b>EZ OIL BURNER CHASSIS. FOLLOWING PRICES ARE FOR CHASSIS ONLY.</b>	
9687600E	EZ-1, Junction Box, 41000 Ignitor, Cad Cell, 1 Stage Pump
81201	EZ-1, Carlin 48245 Intermittent Duty Control, 41000 Ignitor, Cad Cell, 1 Stage Pump
8120100B	EZ-1, Carlin 40200 Interrupted Duty Control, 41000 Ignitor, Cad Cell, 1 Stage Pump
9687600JI	EZ-1, Carlin 70200 Fully Adjustable Control, Inst. Oil Valve, 41000 Ignitor, Cad Cell, 1 Stage
84801	EZ-2, Carlin 48245 Intermittent Duty Control, 41000 Ignitor, Cad Cell, 1 Stage Pump
8480100B	EZ-2, Carlin 40200 Interrupted Duty Control, 41000 Ignitor, Cad Cell, 1 Stage Pump
969950000J	EZ-2, Carlin 70200 Fully Adjustable Control, Inst. Oil Valve, 41000 Ignitor, Cad Cell, 1 Stage
969960000E	EZ-3, Junction. Box, 41000 Ignitor, Cad Cell, 1 Stage Pump
86401	EZ-3, Carlin 48245 Intermittent Duty Control, Ignitor, Cad Cell, 1 Stage Pump
8640100B	EZ-3, Carlin 40200 Interrupted Duty Control, 41000 Ignitor, Cad Cell, 1 Stage Pump
969960000J	EZ-3, Carlin 70200 Fully Adjustable Control, Inst. Oil Valve, 41000 Ignitor, Cad Cell, 1 Stage

Part No.	Description
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<b>BURNER MOUNTED OPTIONS – ADD ONS</b>	
Contact Carlin	Pump 2 Stage, "B" (Suntec)
Contact Carlin	Delayed Oil Valve
Contact Carlin	Carlin SVC Instant Opening Oil Valve

<b>AIR TUBE AND COMBUSTION HEAD ASSEMBLIES – "CARLIN SUPER TUBE" WITH NOZZLE LINE HEATER</b>	
78071S	EZ-1, 5" Air Tube / Combustion Head Assembly / Nozzle Line Heater
78089S	EZ-1, 7" Air Tube / Combustion Head Assembly / Nozzle Line Heater
78105S	EZ-1, 9" Air Tube / Combustion Head Assembly / Nozzle Line Heater
78113S	EZ-1, 11" Air tube / Combustion Head Assembly / Nozzle Line Heater
84764S	EZ-2, 3, – 5" Air Tube / Combustion Head Assembly / Nozzle Line Heater
84772S	EZ-2, 3, – 7" Air Tube / Combustion Head Assembly / Nozzle Line Heater
84780S	EZ-2, 3, – 9" Air Tube / Combustion Head Assembly / Nozzle Line Heater
84798S	EZ-2, 3, – 11" Air Tube / Combustion Head Assembly / Nozzle Line Heater

<b>MOUNTING FLANGE AND/OR PEDESTAL</b>	
23317S	Pedestal
72470S	Pedestal (10 pack)
81372S	3-1/2" Heavy-Duty Universal Flange / Gasket
82560S	3-1/2" Heavy-Duty Universal Flange / Gasket (10 pack)

<b>NOZZLES</b>	
Contact Carlin	Nozzles – Consult Factory for Availability of Spray Patterns

**STANDARD EQUIPMENT**

1. 41000 Carlin Solid State Ignitor
2. CAD Cell
3. Nozzle Line Heater
4. Carlin PSC Motor 1/6 hp, 3450 rpm
5. Single-Stage Fuel Unit



EZ-1

ITEM	PART NO.	DESCRIPTION	EZ1	EZ2	EZ3
1	98022S	1/6HP PSC Motor, 48 M Frame	•	•	•
2	82750S	Electrode set (2), – 4"	•		
	82768S	Electrode set (2), – 5"	•	•	•
	82776S	Electrode set (2), – 7"	•	•	•
	82784S	Electrode set (2), – 9"	•	•	•
	82792S	Electrode set (2), – 11"	•	•	•
3	78071S	EZ1 5" Air Tube/Combustion Head Assy	•		
	78089S	EZ1 7" Air Tube/Combustion Head Assy	•		
	78105S	EZ1 9" Air Tube/Combustion Head Assy	•		
	78113S	EZ1 11" Air Tube/Combustion Head Assy	•		
	84764S	EZ2/3 5" Air Tube/Combustion Head Assy		•	•
	84772S	EZ2/3 7" Air Tube/Combustion Head Assy		•	•
	84780S	EZ2/3 9" Air Tube/Combustion Head Assy		•	•
84798S	EZ2/3 11" Air Tube/Combustion Head Assy		•	•	
4	41000S	110V Ignitor	•	•	•
	41000S0CASCAS	110V Ignitor on Baseplate	•	•	•
5	SVC10FFS	Oil Valve	•	•	•
	98289S	Oil Valve Kit with fittings	•	•	•
6	22996S	Fuel Unit A2VA-7116	•	•	•
	98750S	Fuel Unit A2VA-3006	•	•	•
7	34397S	Oil line kit (incl. all oil lines)	•	•	•
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 (obscured)	•	•	•

ITEM	PART NO.	DESCRIPTION	EZ1	EZ2	EZ3
11	81570S	Head bar kit (7 bars & screw)	•		
	84715S	Head bar kit (4 bars & screw)		•	
	86389S	Head bar kit (3 bars & screw)			•
12	77941S	Combustion Head Assy 4"	•		
	77958S	Combustion Head Assy 5"	•	•	•
	77966S	Combustion Head Assy 7"	•	•	•
	77974S	Combustion Head Assy 9"	•	•	•
	77982S	Combustion Head Assy 11"	•	•	•
13	66795S	Nozzle Line Heater Kit	•	•	•
14	50624S	C-Ring & Thumb nut kit	•	•	•
15	50821S	Gasket kit (10 gaskets)	•	•	•
16	14407SES	Cad Cell Kit	•	•	•
17	41DTK01S	Universal Ignitor Terminal Kit (not shown)	•	•	•
18	77933S	Blower wheel / fan	•	•	•
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	•	•	•
21	23317S	Pedestal W/Hardware	•	•	•
22	77438S	Retention Ring Assy	•	•	•