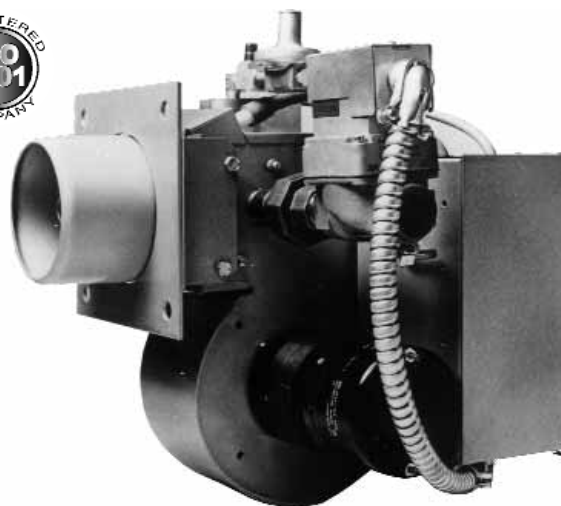


Replacement Parts

List

Incinomites Models
J40-DS, J80-DS, J80-3, J120-3



IMPORTANT: Availability of parts as well as specifications are subject to change without notice.

Please consult factory for item availability.

AVOID ERROR IN PARTS SELECTION. When ordering, use complete MIDCO part number and description. Furnish burner model number, bill of material number and date code or serial number from specification plate.

Installation and Service Manual 8448-60 (IN20)
date coded 272 through 979

First construction early 1972.
Supersedes "H" Series Incinomite

MODEL J40-DS:

- Discontinued December 1, 1977 (date code 4877).

MODEL J80-DS:

- Featured 05-13 Fenwal Control with non-replaceable pigtail fuse.
- Discontinued November 2, 1983 (date code 4483).
- Superseded by Model J81-DS which features an 05-14 Fenwal Control with Manual Reset Circuit Breaker, and a modified Terminal Strip.

MODEL J80-3 & J120-3:

- Superseded by Models J81-3 and J121-3 in early 1984 to reflect a change in the Terminal Board wiring and Terminal designation.



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J40-DS, J80-DS, J80-3, J120-3 Parts List

Part #	Description
6400-80	J40/80 Blower Housing Replacement Kit (order Blower Wheel, Motor, Shutters, Inlet Screen, Manifold, etcetera, separately)
6400-85	J120 Blower Housing Replacement Kit (order Blower Wheel, Motor, Shutters, Inlet Screen, Manifold, et cetera, separately)
6401-90	Shutter Replacement Kit
6403-00	Manifold
6404-90	Input Adjuster Screw Assembly
6405-00	Ignitor Gas Inlet Block, Tube and Ignitor Tip Assembly—J40/80
6406-00	Blast Tube -- J120
6406-05	Blast Tube -- J40/80
6407-30	Flange Gasket
6407-90	Mounting Flange Replacement Kit (order Gasket separately)
6410-00	Blower Wheel -- J40/80

IGNITOR CONTROL PIPING 2

Assembly includes Brass Orifice tee (Orifice), Pressure Tap, Regulator and Compression Fitting

6412-95	J40/80 NATURAL -- #55 Drill (.052)
6412-96	J120 NATURAL -- #50 Drill (.70)
6412-97	J40/80 PROPANE -- #58 Drill (.042)
6412-98	J120 PROPANE -- #52 Drill (.063)
6413-09	Ground Barrier -- J80/J120-3
6415-00	Blower Wheel -- J120
6416-90	Inlet Ring and Screen Replacement Kit
6417-50	Main Gas Port and TubeKit -- J40 NATURAL
6417-52	Main Gas Port and Tube Kit -- J80 NATURAL
6417-54	Main Gas Tube Kit -- J120 NATURAL
6418-00	Electrode (spark or flame rod) -- 2 required -- J80/J120-3

Part #	Description
6421-59	Ignitor Tubing Kit -- J40/80-DS
6424-80	Electrode Wires and Boots -- J40/80-DS
6424-90	Ignitor Assembly -- J40/80-DS
6425-90	Ignitor Assembly -- J80-3
6430-00	Electrode -- 2 required -- J40/80-DS
6443-50	Motor -- J120 (GE 5KH33DG1021Y, 5KH33DN199Y; Marathon P48S34D217A) (Instruction Bulletin 8470-32 is included)
6447-00	Input Stop Nipple
6464-00	Motor -- J40/80 (Singer AK-5119AX; Franklin 8213910302, 8253910282, 8353910282; Universal JA2PO22N#, JA2PO85NV#)
6466-90	Electrode Wires, Boots and Strain Reliefs—J80/J120-3
6481-70	Ignitor Gas Inlet Block, Tube and Ignitor Tip Assembly—J121A-3
6481-90	Ignitor Assembly—J121A-3
6622-40	Input Adjuster Cap
8400-00	1/8 NPT Ignitor Regulator (Maxitrol RV10)
8402-00	1/8 NPT Ignitor Solenoid Valve -- 120/1/60
8418-01	Gas Valve 3/4" -- J80 (GC K40AC252, K3A452B; M-H V4249A; PENN Baso H91LA-7; W-R 2509A266)
8418-03	Gas Valve 1" -- J120 (GC K40AC362, K3A462B; M-H V4036A; PENN Baso H91MA-1; W-R 2509A258)
8423-05	On-Off Toggle Switch
8425-18	Thermal Switch (ESSEX 403-46; T-O-D 60T-13-203125, 60T-13-203420)
8425-19	Blower Air Switch (Chgo. Saf. Prod. #SMP; Tridelta #FP4039)
8450-59	Input Adjuster Sealing Gasket

