

# PARTS LIST FOR MH-0125-3M1R

This Parts Listing has been compiled for your benefit. You can be assured your Mi-T-M Space Heater was constructed and designed with quality and performance in mind. Each component has been rigorously tested to insure the highest level of acceptance.

The contents of this Parts Listing are based on the latest product information available at the time of publication. Mi-T-M reserves the right to make changes in price, color, materials, equipment, specifications or models at any time without notice.

### **WARNING**

THIS IS A PROFESSIONAL SPACE HEATER. CAUTION SHOULD BE OBSERVED WHEN USING OR REPAIRING THIS UNIT! READ AND FOLLOW THE SAFETY WARNINGS LISTED BELOW BEFORE ATTEMPTING ANY REPAIRS ON THIS SPACE HEATER!

### **SAFETY WARNINGS**

- 1. NEVER alter or modify the equipment. Use only genuine Mi-T-M parts for repair of your space heater. Failure to do so can cause hazardous operating conditions and will VOID warranty.
- 2. Be thoroughly familiar with controls.
- 3. Before servicing the unit, turn unit off, and allow the unit to cool down. Do not make repairs while the unit is running. Service in a clean, dry, flat area. Block the wheels to prevent the unit from moving. Be especially careful to properly dispose of any flammable materials.

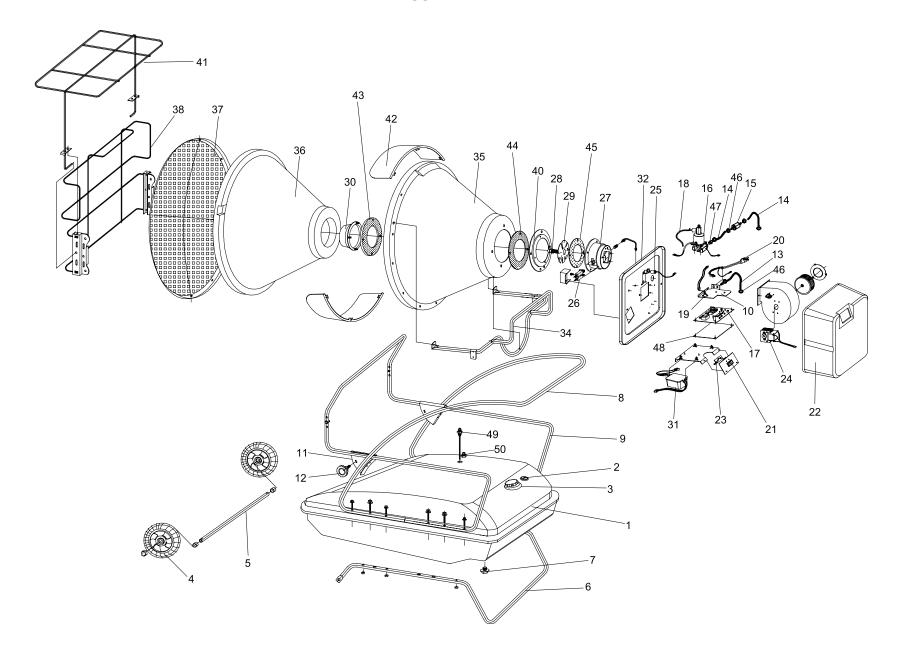
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# **SPECIFICATIONS**

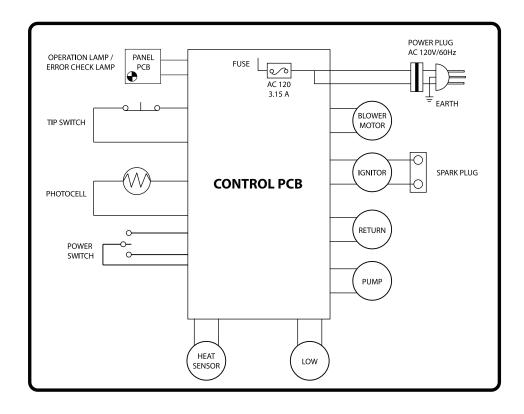
| Model                        | MH-0125-3M1R    |  |  |
|------------------------------|-----------------|--|--|
| Rating BTU/Hr                | 125,000         |  |  |
| Volts/Hz/Amps                | 120/60Hz/5      |  |  |
| Fuel Comsumption (Gal/Hr)    | 0.85            |  |  |
| Fuel Tank Capacity (Gallons) | 14              |  |  |
| Max Operating Hours          | 20              |  |  |
| Heat Type                    | Radiant         |  |  |
| Heating Area (Sq Ft)         | 3,125           |  |  |
| Overheat Shut-Off System     | Yes             |  |  |
| Size (L x W x H)             | 28" x 37" x 42" |  |  |
| Weight (Lbs)                 | 68.3 lbs        |  |  |

# FRAME ASSEMBLY



|          |                        |          |      |              |                             | MH-0125-3M1 | R 010516 RS\ |
|----------|------------------------|----------|------|--------------|-----------------------------|-------------|--------------|
|          |                        |          | FRA  | AME ASSEMBLY |                             |             |              |
| ITEM NO. | ITEM DESCRIPTION       | PART NO. | QTY. | ITEM NO.     | ITEM DESCRIPTION            | PART NO.    | QTY.         |
| 1        | FUEL TANK ASSEMBLY     | 68-3311  | 1    | 26           | SPARK PLUG                  | 68-3151     | 1            |
| 2        | FUEL FILTER            | 68-3312  | 1    | 27           | BURNER BODY                 | 68-3152     | 1            |
| 3        | FUEL TANK CAP ASSEMBLY | 68-3313  | 1    | 28           | NOZZLE                      | 68-3153     | 1            |
| 4        | WHEEL                  | 68-3314  | 2    | 29           | BURNER BLADE                | 68-3154     | 1            |
| 5        | AXLE                   | 68-3172  | 1    | 30           | DIFFUSION CAP               | 68-3324     | 1            |
| 6        | WHEEL FRAME            | 68-3315  | 1    | 31           | IGNITOR                     | 68-3213     | 1            |
| 7        | DRAIN BOLT             | 68-3221  | 1    | 32           | BURNER SUPPORT PLATE        | 68-3240     | 1            |
| 8        | TRANSPORT HANDLE       | 68-3316  | 1    | 33           | TEMPERATURE OVERHEAT SENSOR | 68-3325     | 1            |
| 9        | REAR FRAME             | 68-3317  | 1    | 34           | RADIANT CONE SUPPORT        | 68-3326     | 1            |
| 10       | PUMP SUPPORT PLATE     | 68-3205  | 1    | 35           | RADIANT CONE ASSEMBLY       | 68-3156     | 1            |
| 11       | FRAME SUPPORT          | 68-3318  | 2    | 36           | CERAMIC FIBER               | 68-3157     | 1            |
| 12       | HEIGHT ADJUSTMENT KNOB | 68-3124  | 2    | 37           | HEAT PLATE                  | 68-3158     | 1            |
| 13       | RETURN FUEL LINE       | 68-3319  | 1    | 38           | SAFETY GUARD                | 68-3335     | 1            |
| 14       | INTAKE FUEL LINE       | 68-3320  | 1    | 39           | FRONT FRAME                 | 68-3327     | 1            |
| 15       | FUEL FILTER ASSEMBLY   | 68-3321  | 1    | 40           | BURNER BRACKET              | 68-3242     | 1            |
| 16       | FUEL PUMP ASSEMBLY     | 68-3141  | 1    | 41           | TOP SAFETY GUARD            | 68-3328     | 1            |
| 17       | MAIN PCB AND FUSE      | 68-3322  | 1    | 42           | RADIANT VISOR               | 68-3226     | 1            |
| 18       | INTAKE FUEL HOSE       | 68-3209  | 1    | 43           | RADIANT CONE GASKET         | 68-3227     | 1            |
| 19       | TIP OVER SENSOR        | 68-3162  | 1    | 44           | RADIANT CONE GASKET         | 68-3227     | 1            |
| 20       | POWER CORD             | 68-3323  | 1    | 45           | BURNER ASSEMBLY GASKET      | 68-3249     | 1            |
| 21       | POWER SWITCH           | 68-3223  | 1    | 46           | HOSE CLAMP                  | 68-3329     | 2            |
| 22       | BACK COVER             | 68-3239  | 1    | 47           | BARBED PUMP FITTING         | 68-3330     | 1            |
| 23       | PANEL SUB-PCB          | 68-3147  | 1    | 48           | PCB BASE                    | N/A         | 1            |
| 24       | BLOWER MOTOR ASSEMBLY  | 68-3149  | 1    | 49           | LEFT BARBED TANK FITTING    | 68-3331     | 1            |
| 25       | PHOTOCELL ASSEMBLY     | 68-3150  | 1    | 50           | RIGHT BARBED TANK FITTING   | 68-3332     | 1            |

# **WIRING DIAGRAM**



Manufactured by Mi-T-M 50 Mi-T-M Drive, Peosta IA 52068 563-556-7484/ Fax 563-556-1235