

MV60CG TENT HEATER

CAMFIRE® 17.5 kW, Lightweight, Multi-Fuel Heater

HDT
GLOBAL



HDT's MV60CG heater provides one of the safest, most reliable sources of powered outdoor heat available today.

Proven in the field for over 25 years, MV60CG is ideal for heating a wide variety of military tent systems, providing 17.5 kW of clean, heated air from outside your tent or enclosure. The MV60CG heater burns all grades of diesel fuel, including the military's JP8 and uses 110 volt power (MV60-EU uses 220 volt power). It has low-voltage controls for safe use in outdoor applications.

The versatile MV60 has a powerful fan system that delivers uncontaminated heat and can also be operated in vent mode – allowing air to be circulated without additional heating – in environments with moderate daytime temperatures. The heater can also be run in emergency mode in the event of loss or damage to the remote room thermostat.

The MV60CG comes complete with exhaust stack, two 12" x 15' (30.5 cm x 4.5 m) ducts, remote thermostat and power cord.

KEY FEATURES

- Vent mode operation
- Remote room thermostat
- Low maintenance
- Lightweight
- Ducts used to direct heat where needed
- Proven reliability
- Nine foot (2.74 m) power cord
- Stainless steel combustion chamber
- On-board fuel tank

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MV60CG TENT HEATER SPECIFICATIONS

| Ordering information | MV60CGP with two 12" x 15' ducts | MV60S-2 with stack extension, no ducts | MV60-EU Euro voltage | MV125 ducts not included |
|---------------------------------|--|--|--|--|
| Olive Drab | | | | |
| Part number | 62-MV60CGPOD | 53457-14 | 53457-11 | MV125WE |
| NSN | 4520-01-561-1996 | 4520-01-527-6260* | N/A | 4520-01-464-9312* |
| On GSA Contract | X | X | X | |
| Tan | | | | |
| Part number | 62-MV60CGPTN | 53457-12 | | |
| NSN | N/A | N/A | | |
| On GSA Contract | X | X | | |
| Heat output | 60,000 BTU/H 17.5 kW | 60,000 BTU/H 17.5 kW | 60,000 BTU/H 17.5 kW | 60,000 BTU/H 17.5 kW |
| Air flow | 600 CFM 1019 m ³ h | 600 CFM 1019 m ³ h | 600 CFM 1019 m ³ h | 600 CFM 1019 m ³ h |
| Fuel | | | | |
| Tank capacity | 9 gallons 34 liters | 9 gallons 34 liters | 9 gallons 34 liters | 13 gallons 49.2 liters |
| Requirements | DF1, DF2, or DFA, and JP8 | DF1, DF2, or DFA, and JP8 | DF1, DF2, or DFA, and JP8 | DF1, DF2, or DFA, and JP8 |
| Consumption | 0.85 gallons per hour 3.2 liters per hour | 0.85 gallons per hour 3.2 liters per hour | 0.85 gallons per hour 3.2 liters per hour | 0.85 gallons per hour 3.2 liters per hour |
| Usage | 10.5 hrs per tank | 10.5 hrs per tank | 10.5 hrs per tank | 15.25 hrs per tank |
| Power | | | | |
| Requirements | 120 VAC, 50/60 Hz | 120 VAC, 50/60 Hz | 220 VAC, 50 HZ | 120 VAC, 50/60 Hz |
| Usage | 4.75 Amps | 4.75 Amps | 2.25 Amps | 4.75 Amps |
| Physical characteristics | | | | |
| L x W x H | 46" x 15" x 25" 116.8 x 38.1 x 63.5 cm | 46" x 15" x 25" 116.8 x 38.1 x 63.5 cm | 46" x 15" x 25" 116.8 x 38.1 x 63.5 cm | 51" x 16.5" x 25" 129.5 x 41.9 x 63.5 cm |
| Weight (dry weight) | 105 lbs 47.6 kg | 105 lbs 47.6 kg | 105 lbs 47.6 kg | 115 lbs 52.2 kg |
| Accessories | | | | |
| Included | Stack adapter, ducts, remote thermostat | Stack adapter, remote thermostat | Stack adapter, remote thermostat | Stack adapter, remote thermostat |
| Available | "Y" adapter | Ducts, "Y" adapter | Ducts, "Y" adapter | Ducts, "Y" adapter |

* NSN does NOT include ducts

Products, product specifications and data are subject to change without notice to improve reliability, function, and/or design. Please contact Customer Service at 800.969.8527 for the most up-to-date product information.

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