

IMPROVED ARMY SPACE HEATER, MEDIUM (IASH-M)

*90,000 BTU, lightweight,
multi-fuel heater*



Building on the proven design of the IASH II, the IASH-M is a smaller more man portable shelter heaters. The IASH-M is ideal for heating a wide variety of military tent systems, providing up to 90,000 BTUs of clean, heated air from outside your tent or enclosure. This heater burns all grades of diesel fuel, including the military's JP8 and uses 110 volt power. It has low-voltage controls for safe use in outdoor applications.

The versatile IASH-M has a powerful fan system that delivers uncontaminated heat. Similar to an ECU, the fan stays on continuously reducing temperature stratification in your heated space. The burner cycles on and off to maintain shelter temperature.

The IASH-M comes complete with two 12" x 10' (3m) ducts and integral power cord.

KEY FEATURES

- Superior temperature control
- Low maintenance
- Lightweight
- Ducts used to direct heat where needed
- Nine foot (2.74m) power cord
- Stainless steel combustion chamber
- On-board fuel tank
- Operates on 120 VAC 60Hz, 240 VAC 50Hz, 28 VDC

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SPECIFICATIONS

Ordering Information

Part Number	302-H041272-001
NSN	4520-01-561-1996

Dimensions (W x L x H) 47.5" x 22" x 23"

Weight 100 lbs

Input Heat Rating 110,000 BTU / Hour

Output Ratings

Clean-Air Output	90.000 BTU / Hour
Volume, CFM (Approximate)	800
Efficiency	80%

Other Ratings

Current, Starting	6.5 AMPS
Current, Running	4.75 AMPS
Voltage	120 VAC 60Hz, 240 VAC 50Hz, 28 VDC
Frequency	50/60Hz

Fuel Kerosene, DF1, DF2, DFA fuel oil, JP8 only

Tank Capacity 13 Gal

Flexible Ducts (2) 12" diameter x 10' long

Accessories Included 12"x10' ducts,
Duct storage bags

Options *28VDC power kit
*Wheel kit
*Remote fuel kit
Y adapter

*Planned accessories coming soon

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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Revision 4 05-25 01-04-01-0561