

Allmand MH-1000

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Allmand™



Maxi Heat Series

1,000,000Btu, DIESEL-TRAILERS

ATS EQUIPMENT INC. Construction Equipment & Supplies Rentals • Sales • Service

BOSTON, MA (617) 825-3600	AUBURN, MA (508) 832-8500	REHOBOTH, MA (508) 379-6200	CANDIA, NH (603) 483-2100
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Maxi Heat Series - 1,000,000BTU, DIESEL-TRAILERS

DIMENSIONS

Height: 6' (1.83 m)
Length: 16' (4.88 m)
Width: 6' 8" (2.03 m)

ENGINE

Isuzu Liquid cooled diesel

Displacement: 91.3 cu. in. (1496 cc)
Power Output: 19 BHP continuous
@ 1800 RPM (14.2 KW)*
Starting: 12 V Electrical-Group 4D Battery
Glow plug starting assist
Oil Sump Capacity: 6.7 U.S. quarts (6.3 L)
Low Oil Pressure Shutdown:
Fuel rack solenoid
High Temperature Shutdown:
Fuel rack solenoid

GENERATOR

8 KW AVR regulation

HEATERS

Two (2) I.C.E. Frost Fighter OHV 500 indirect fired heating units, 500,000 BTU/HR*

Multiple heat outlets for a wide variety of heat distribution options

Optional flexible ducting easily connects to heat outputs

Heated Air Output: Total of 5600 CFM from twin fans*

Temperature Rise: 180 (82.2 c) with duct creating 0.5" (1.27 cm) static pressure*

Operating Time: More than 24 hours without refueling*

FUEL SYSTEM

Fuel Requirements: No. 1 fuel oil or blend

Fuel Consumption:

Engine: 1.08 GPH (4.1 LPH) at full load*

Heaters, each: 500,000 BTU-3.5 gal. per hour (13.251 per hour)

Fuel Capacity: 191.1 usable U.S. gal. (2253 L)



STANDARD TRAILER INCLUDES

- Heavy gauge steel enclosure
- Lockable access doors
- Full floor
- 5,000 lb. (2,268 kg) leaf spring axle, 15" (38.10 cm) wheels and tires
- Safety chains
- Adjustable height, reversible 2" (5.08 cm) ball and 3" (7.62 cm) diameter pintle hitch
- Front and rear screw jacks
- Instrument panel and controls
- Hour meter
- Circuit breakers for heaters
- Interior compartment light
- Turn signals, stop and tail lights

OPTIONS INCLUDE

- Lockable tool/accessory box
- Elastomer ducting
- Duct mounting band
- Trailer brakes
- Duct storage
- Fuel pressure gauges
- Slip lock duct connectors
- Canadian VIN package with hydraulic or electric brakes
- Bacharach smoke spot tester



WEIGHT

Empty: 3,500 lbs. (1,587.57 kg)
With Fuel: 4,651 lbs. (2,109.66 kg)

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