Allmand®

# MAXI-HEAT® HC-500

The new **Allmand® Maxi-Heat® HC-500** heater cart is a portable indirect fired heater that will provide plently of heat for different applications ranging from warming equipment to curing concrete. The simple on/off operation of the unit requires a power source of a standard 120V 15A GFCI outlet, and diesel no. 1 or 2 fuel, or kerosene to ignite the burner. The **HC-500** will run at a maximum capacity up to 500,000 BTUs of heat while running with airflow at 3,100 cfm and a runtime up to 13 hours on a 46 gallon fuel tank. **Maxi-Heat** brings the heat you can rely on when you need it most!

BRIGGS&STRATTON

# KEY FEATURES

**Maxi-Heat HC-500**

**500,000 BTUs of Heat**

**Sleek Design** allowing for ease of portability and maneuverability.

**Lifting Eye**

**Twin 12" or Single 16" Duct Flange Outlets**

**Fuel Filter**

**Easy Accessible Maintenance** Heater cart can be tilted to access the burner and its components.

**Fuel Level Gauge**

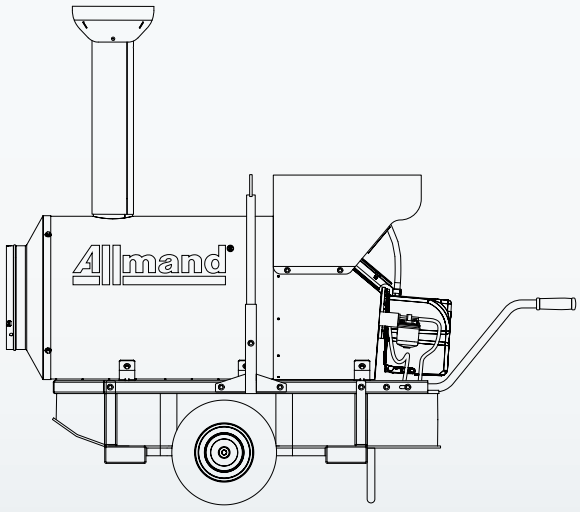
**Fuel Tank** 46 gallon (174 liter) fuel tank extends operation.

**Simple Control Panel** ON/OFF switch with run light indicator, reset button, and socket for remote thermostat option.

**Adjustable Air Damper**

# TECHNICAL SPECS

| Model | MH HC-500 |
|---|---|
| **Fan Motor Horsepower (@ 1,750 RPM) *** | 1.5 |
| **BTU per Hour** | 500,000 |
| **Heated Air Output Maximum (cfm)** | 3,100 |
| **Diesel Pressure** | 174 PSI |
| **Static Pressure** | 1.1 WC |
| **Duct Flange Outlets** | Twin 12" or Single 16" |
| **Outlet Temperature Rise** | 200°F (93°C) |
| **Ducting Length - Continuous Heating** | 100 ft (30 m) |
| **Warranty ***** | Limited 3-Year Warranty |
| **Electrical** | |
| **Electrical Amperage** | 13.4 A |
| **Electrical Voltage** | 115 V |
| **Electrical Frequency** | 60 Hz |
| **Fuel Tank** | |
| **Fuel Capacity - gal (L)** | 46 (174) |
| **Fuel Consumption per Hour - gal (L)** | 3.5 (13.2) |
| **Operating Time **** | 13.1 hrs |
| **Weights** | |
| **Net Weight - lbs (kg)** | 400 (181) |
| **Operating Weight - FULL Fuel - lbs (kg)** | 722 (327) |




**Width**
35 in (889 mm)

**Height**
Without Chimney Installed
47 in (1,194 mm)

**Length**
84 in (2,134 mm)

* All power levels are stated gross horsepower as rated by each heater unit's manufacturer. ** Based on one hour run test full fuel tank consumption by heater unit's manufacturer. *** For more information regarding the 3-year limited warranty on the Maxi-Heat HC-500 unit visit https://www.danthermgroup.com/uk/master/warranty. Allmand® has a policy of continuous product improvement and reserves the right to modify its specifications at any time and without prior notice. See operator's manual or www.allmand.com website for complete warranty details.

# OPTIONS



## Thermostat Package

- Remote Thermostat
- Lead extension

## Single 16” or Twin 12” Duct Flange Outlets (ducts not included)

## COMPROMISE NOTHING.

At Allmand, our sole focus is providing jobsite support equipment to help your customers get the job done. Whenever they need it. Wherever they are. And whatever it takes. What’s more, our genuine commitment to you — the highest standard of service and lowest total cost of ownership — is simply unmatched. Choose the equipment that comes with complete confidence that jobsite productivity won’t go dark at 2 a.m.
**Allmand. Above All.**

Allmand®

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