

MAXI-HEAT®

The new **Maxi-Heat**[®] line includes a robustly designed towable indirect fired heater, with 1M BTU. This Unit provides heat for different applications including severe harsh conditions. The 1M includes two independently operating burners providing up to a combined 1,000,000 BTUs of heat. For ease of operation the **Maxi-Heat**[®] comes fully equipped with the iQ system, which automatically calibrates each burner providing reliable trouble free operation, eliminating the tedious trial and error combustion measurements and adjustments. Recirculation is standard on all **Maxi-Heat**[®] products resulting in increased efficiency of the heater and less fuel consumed. The **Maxi-Heat**[®] can go from warming equipment to curing concrete, the heat you can rely on when you need it most.



KEY FEATURES



NEW

External Control

Panel Provides the operator with the necessary operating parameters needed during operation eliminating the need to open the heater door.



Lifting Eye

Reversible Coupler -

Adjustable height 2" Bulldog and 3" pintle

iQ System Automatically calibrates burner for temperature, humidity and barometric pressure. Provides damper setting on color display, and information on efficiency, target and actual outlet temperatures.

1MBTU

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MA XI-**heat**

16", 12" or 20"
Duct Flange
Outlets

NEW

Fluid Containment System (FCS) Provides 130%+ fluid containment for all on-board fluids.

NEW

 Recirculation standard and results in increased efficiency of the heater and less fuel consumed.

NEW

 Centrifugal Fan Provides decreased dBA output and increased air flow efficiency.

Durable Steel Enclosure is built to last through the toughest environments and conditions.

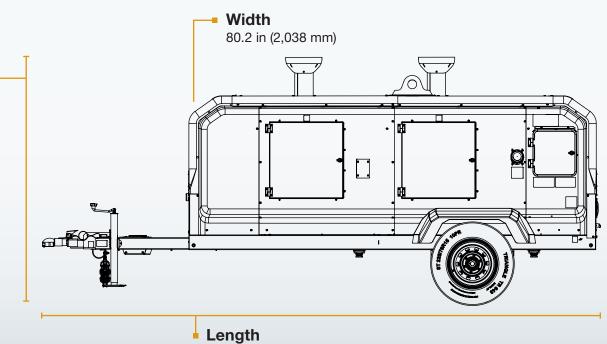
Sleek Design allowing for ease of transport and maneuverability.

CSA Approved (Multi Tank only)

Maxi-Heat®

TECHNICAL SPECS

Model	Maxi-Heat [®] 1MBTU	Maxi-Heat®1MBTU
Engine Brand	Kubota D1005	CAT C1.1
Engine Model	D1005	C1.1
Frequency	60 Hz	60 Hz
Ducting Length - Continuous Heating	3,354 cfm with 96°F rise over ambient @125 ft	3,354 cfm with 96°F rise over ambient @125 ft
Sound Level @ 23ft (FULL LOAD) dBA	67.1 dBA	70.21 dBA
Phase	1-phase	1-phase
Prime Power (kW)*	8	8
Heated Air BTU per Heater Unit (cfm)	3,530	3,530
Horsepower (@ 1,800 RPM) ****	11.6	13.8
Oil Change Interval (hr)	1,000	1,000
Engine Tier	Tier 4 Final	Tier 4 Final
Fuel Tank - Single		
Fuel Capacity gal (L)	210 (794.9)	210 (794.9)
Operating Time (hrs)**	37.8	37.8
Fuel Tank - Multi (optional)		
Heater Fuel Tank Capacity gal (L)	116 (439.1)	116 (439.1)
Engine Fuel Tank Capacity gal (L)	50 (189.2)	50 (189.2)
Operating Time (hrs)**	46.2	46.2
Weights & Shipping		
Operating Weight NO Fuel (lbs) Multi Tank	3,690	3,704
Operating Weight NO Fuel (lbs) Single Tank	3,645	3,663
Gross Vehicle Weight Rating (GVWR) Ibs	6,000	6,000
Number of Units on 48' Flatbed	4	4
Number of Units on 53' Flatbed	4	4



183.4 in (4,657 mm)

* Prime generator electrical output per Allmand[®] testing. ** Based on one hour run test full fuel tank consumption. *** All power levels are stated gross horsepower as rated by each engine's manufacturer. 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.

Height Transport Position 83.9 in (2,130 mm)



Thermostat Package

- Remote Thermostat
- Lead extension

2⁵/₁₆" Bulldog Hitch

Lockable Battery Disconnect

12", 16" or 20" Duct Flange Outlets (ducts not included)

Air Shut off Valve

Custom Paint

Telematics (Customer supplied – consult factory)



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.**

www.allmand.com





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