

# HYDRONIC

## SURFACE HEATER

**GENERAC**  
MOBILE



# HYDRONIC SURFACE HEATER

When it's cold, every second of heat counts. Especially when a frozen pipe or frost hardened ground can set you back hours, days or even weeks. Generac Mobile's MAC6000 hydronic surface heater combines industry-leading BTUs with heavy duty steel construction tough enough to withstand the harshest conditions. All operation of the generator and hydronic system is controlled from an easy-to-use digital controller.

## APPLICATIONS

- Ground thawing
- Concrete curing
- Frost Prevention
- Pipe wrapping in oil fields

**NON-TOXIC, ENVIRONMENTALLY FRIENDLY** heat transfer fluid

**110% CONTAINMENT** of system fluids

**GENERATOR** packaged within unit for protection and weather-friendly maintenance

**6-ZONE CAPABILITY** provides for greater use flexibility

**LED ROOF STROBE** active while heater is on for easy working unit confirmation

**BATTERY ENCLOSURE & DISCONNECT SWITCH** included as standard



MAC6000



**LOCKABLE CABINET** to prevent theft and vandalism

**HIGHEST BTU EFFICIENCY** in its class

**DURABLE, SEALED, HYDRONIC HOSE CONNECTION** for easy use and wear/tear protection

**FORK AND LIFTING POCKETS** standard, as well as lift bail and lift eyes

Engine	USA (METRIC)
Make	Isuzu
Model	3CH1
Aspiration	Natural
Max Speed (RPM)	3000
Max Engine Power - Standby (HP)	14.9
Operating Speed (RPM)	1800
Operating Engine Power - Standby (HP)	14.9
Operating Engine Power - Prime (HP)	10
Engine Fuel Consumption - 100% Prime: gph (Lph)	0.72 (2.72)
Engine Fuel Consumption - 75% prime: gph (Lph)	0.54 (2.15)
Engine Fuel Consumption - 50% prime: gph (Lph)	0.36 (1.40)
Capacities	
Heat Transfer Fluid: gal (L)	135 (511)
Fuel Tank: gal (L)	225 (852)
Total Maximum Run Time (hrs)	49.6
Generator	
Frequency (Hz)	60
Weights & Dimensions	
L x W x H: in (m)	180 x 95 x 103 (4.57 x 2.41 x 2.62)
Dry Weight: lbs (kg)	8440 (3828)
Operating Weight: lbs (kg)	9820 (4454)

Heater	
Heat Output: BTU	630,000
Max Output Temperature	185°F (85°C)
Temperature Range (Fluid Only)	65°F-185°F (18°C-85°C)
Burner Fuel Consumption (100%): gph (Lph)	4.65 (17.6)
Burner Make	Riello
Pump Flow @ 61 psi: gpm (Lpm)	4.5 (17)
Pump Max Pressure: psi	65
Hose Size: in (mm)	0.75 (19.05)
Max Total Hose Length: ft (m)	3000 (914.4)
Max Individual Hose Length: ft (m)	1500 (457.2)
Number of Zones	6
Estimated Heater Efficiency	85%
Chassis	
Number of Axles	2
Capacity - Axle Rating: lbs (kg)	6000 (2722)
Tire Size: in (mm)	16 (406.4) 235/80 R16
Brakes	Electric; Tow Bar Activated
Hitch - Standard: in (mm)	2-5/16 (58.74) Ball Coupler
Maximum Tire Pressure (psi)	80
Certifications	
CSA Listed	Yes



**When you need it, we bring the heat.**



Learn more at [GeneracMobileProducts.com](http://GeneracMobileProducts.com)

**24/7 • 365 Nationwide Service Support Network;**  
because when you're on the job, we're on the job.



\*Assembled in the USA using  
domestic and foreign parts

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**MOBILE**

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