

HEAT KING

HK300 LP/NG PROPANE/NATURAL GAS MOBILE GLYCOL HEATING SYSTEM



The HK300, the midsize heater of the Heat King family, is now available in LP/NG. This unit is designed for any contractor. Quiet, compact and efficient, yet powerful enough to thaw ground, cure concrete or provide temporary heat for up to four new home sites at once.

FEATURES

- Thaw up to 5,600 ft²
- Cure up to 11,200 ft²
- Temporary Heat up to 12,000 ft²
- Computer Controlled System
- Digital Temperature Monitoring
- Large Glycol Reservoir
- Bi-Directional Powered Reel with Freewheel out
- Large Access Doors
- Double Loop Technology
- Enclosed Electric Hose Reel
- CSA / UL Certified
- Durable Coil Style Heater
- Interior Lights
- Mud Tray
- Larger Wheels
- Flow Indicator
- On Board Air Compressor

HK300 LP/NG SPECIFICATIONS

• Hose	4 - 700 ft Field Hoses	• Heater Capacity	314,000 BTU/H (NG), 311,000 BTU/H (LP)
• Hose Reel	Unspool with one person	• Glycol Tank	96 US GAL
• Supply Manifold	4 - 5/8" & 1 - 1 1/4" quick connect	• Electrical Requirements	2 - 120V AC 20A Circuits
• Return Manifold	4 - 5/8" & 1 - 1 1/4" quick connect	• Generator (Optional)	7,000W (Diesel) - (526 LBS)
• Ground Thawing Capacity	5,600 ft ²	• Fuel Tank	59 U.S. GAL - (550 LBS)
• Concrete Curing Capacity	11,200 ft ²	• Run Time	3 days +
• Temporary Heating Capacity	12,000 ft ² (Varies with R-Value)	• Axle	1 - 7,000lb Torsion Axle, Electric Brakes
• Field Pump	1 Hp Centrifugal	• Hitch	2 5/16" Ball (Pintle also available)
• Circulating Pump	1/2 Hp Centrifugal	• Overall Length	13'
• Larger Wheels	Higher capacity & better towing	• Overall Width	80"
• Flow Indicator	Ensures proper operation	• Overall Height	80"
• Interior Lights	Standard for ease of night operation	• Unit Weight	4700 LBS
• Mud Tray	Added under the reel to catch mud debris		



USER FRIENDLY CONTROLS

The control panel features large, easy to use switches, digital supply and return temperature controls with warning and operation lights for all components. The entire system is protected by a ground fault interrupt breaker, a large emergency stop button, and is CSA certified for safety assurance.



Propane or Natural Gas Fired

The HK 300 is now available in Propane and Natural Gas set-ups. These clean burning fuels are even more reliable than the legendary oil fired Heat King systems. Because of their quiet operation they are perfectly suited for residential applications. For even more versatility the burner assemblies can be quickly changed from one to the other.



The HK300 LP/NG features Double Loop Technology

By using shorter hoses, more fluid, and higher efficiency pumps with increased flow, the Heat King provides more consistent temperature to the field for better concrete curing and ground thawing results.

Large Glycol Reservoir
Large Doors for Easy Access
Rubber Torsion Axle

Bi-directional Powered Reel
Durable Coil Style Heater
On-Board Air Compressor

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industries

Specifications subject to change without notice.
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