

# HEAT KING

## HK 300 MOBILE GLYCOL HEATING SYSTEM



HK300 is the midsize heater of the Heat King family. 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 ft<sup>2</sup>  
 Cure up to 11,200 ft<sup>2</sup>  
 Temporary Heat up to 12,000 ft<sup>2</sup>  
 Computer Controlled System  
 Digital Temperature Monitoring

Large Glycol Reservoir  
 Large Access Doors  
 Double Loop Technology  
 Enclosed Electric Hose Reel  
 CSA / UL Certified

Interior Lights  
 Mud Tray  
 Larger Wheels  
 Flo Indicator  
 Compressor

### HK300 SPECIFICATIONS

• Hose	4 - 700 ft Field Hoses	• Interior Lights	Standard for ease of night operation
• Hose	Unspool with one person	• Mud Tray	Added under the reel to catch mud debris
• Supply Manifold	4 - 5/8" & 1 - 1 1/4" quick connect	• Heater Capacity	273,000 BTUH Heating Fuel Input
• Return Manifold	4 - 5/8" & 1 - 1 1/4" quick connect	• Glycol Tank	96 US GAL
• Ground Thawing Capacity	5,600 ft <sup>2</sup>	• Electrical Requirements	2 - 120V AC 20A Circuits
• Concrete Curing Capacity	11,200 ft <sup>2</sup>	• Generator (Optional)	1 - 7,000W
• Temporary Heating Capacity	12,000 ft <sup>2</sup> (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'
• Fuel Tank	192 US GAL	• Overall Width	80"
• Run Time	Up to 120 Hours	• Overall Height	80"
• Larger Wheels	Higher capacity & better towing	• Weight (Fuel Empty/Full)	4700 / 6080 lbs
• Flo Indicator	Ensures proper operation		



## USER FRIENDLY CONTROLS

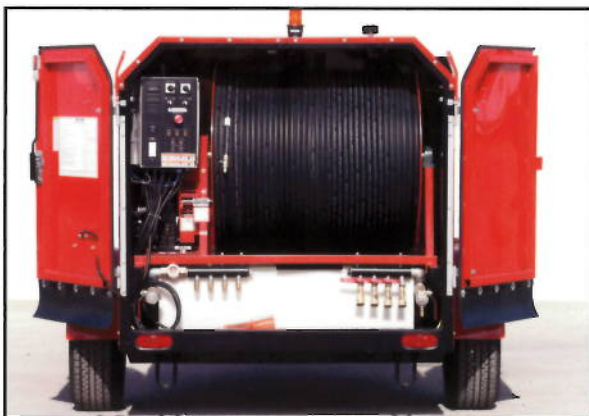
The control panel features large, easy to use switches, digital supply and return temperature controls with warning and operation lights for all components.

The entire system is protected by a ground fault interrupt breaker, a large emergency stop button, and is CSA certified for safety assurance.



## 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.



The HK300 has all of the features and technology developed for the HK500 in a smaller package.

Large Glycol Reserve  
Large Doors for Easy Access  
Rubber Torsion Axle

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

**HEAT KING**  
WWW.HEAT-KING.CA

Telephone: 204.885.5800 Toll Free: 800.661.0304  
Fax 204.885.7557

 Tamarack  
Industries

Specifications subject to change without notice.  
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