

# HEAT KING

## HK 300

THE HK300 MOBILE GLYCOL HEATING SYSTEM

The HK300 is the midsize heater of the Heat King family. This unit was designed with the residential contractor in mind. 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



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
- ▶ On-Board Air Compressor

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## 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.

## HK300 SPECIFICATIONS

Hose	4 - 700 ft Field Hoses	Heater Capacity	273,000 BTUH Heating Fuel Input
Supply Manifold	4 - 5/8" & 1 - 1 1/4" quick connect	Glycol Tank	96 US GAL
Return Manifold	4 - 5/8" & 1 - 1 1/4" quick connect	Electrical Requirements	1 - 120V AC 20A Circuit
Ground Thawing Capacity	5,600 ft <sup>2</sup>	Generator (Optional)	1 - 5,000W
Concrete Curing Capacity	11,200 ft <sup>2</sup>	Axle	1 - 5,000lb Torsion Axle, Brakes
Temporary Heating Capacity	12,000 ft <sup>2</sup> (Varies with R-Value)	Hitch	2" Ball (Pintle also available)
Field Pump	1/2 Hp Centrifugal	Overall Length	12'
Circulating Pump	1/2 Hp Centrifugal	Overall Width	80"
Fuel Tank	92 US GAL	Overall Height	70"
Run Time	Up to 73 Hours	Weight (Fuel Empty/Full)	3,270 / 4,380 lbs



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Specifications subject to change without notice.  
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