

# HEAT KING

## HK 150 MOBILE GLYCOL HEATING SYSTEM



HK150 is the smallest heater of the Heat King family. This unit is 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 two new home sites at once.

### FEATURES

**Thaw up to 2,800 ft<sup>2</sup>**

**Cure up to 5,600 ft<sup>2</sup>**

**Temporary Heat up to 6,200 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**

### HK150 SPECIFICATIONS

• Hose	2- 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	2 - 5/8" & 1 - 1 1/4" quick connect	• Heater Capacity	150,000 BTUH Heating Fuel Input
• Return Manifold	2 - 5/8" & 1 - 1 1/4" quick connect	• Glycol Tank	75 US GAL
• Ground Thawing Capacity	2,800 ft <sup>2</sup>	• Electrical Requirements	1 - 120V AC 15A Circuit
• Concrete Curing Capacity	5,600 ft <sup>2</sup>	• Generator (Optional)	7,000W
• Temporary Heating Capacity	6,200 ft <sup>2</sup> (Varies with R-Value)	• Axle	1 - 5,000lb Torsion Axle, Electric Brakes
• Field Pump	1/2 Hp Centrifugal	• Hitch	2 5/16" Ball (Pintle also available)
• Circulating Pump	1/2 Hp Centrifugal	• Overall Length	13'
• Fuel Tank	92 US GAL	• Overall Width	80"
• Run Time	Up to 100 Hours	• Overall Height	80"
• Larger Wheels	Higher capacity & better towing	• Weight (Fuel Empty/Full)	3,800 / 4,460 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 HK150 has all of the features and technology developed for the HK500 in a smaller package.

Durable Coil Style Heater  
Large Doors for Easy Access  
Rubber Torsion Axle

Bi-directional Powered Reel  
Remote Supply & Return Manifolds  
Optional On-Board Air Compressor