

# 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
- Bi-directional Powered Reel
- Large Doors for Easy Access
- Durable Coil Style Heater
- Rubber Torsion Axle
- Optional On-Board Air Compressor



#### **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

**Supply Manifold Return Manifold** 

**Ground Thawing Capacity Concrete Curing Capacity** Temporary Heating Capacity 12,000 ft<sup>2</sup> (Varies with R-Value)

**Field Pump** 

**Circulating Pump Fuel Tank** 

**Run Time** 

4 - 700 ft Field Hoses

4 - 5/8" & 1 - 1 1/4" quick connect Glycol Tank

5,600 ft<sup>2</sup> 11,200 ft<sup>2</sup>

1/2 Hp Centrifugal 1/2 Hp Centrifugal **92 US GAL** 

Up to 73 Hours

**Heater Capacity** 

4 - 5/8" & 1 - 1 1/4" quick connect Electrical Requirements **Generator (Optional)** 

Axle

Hitch

**Overall Length Overall Width Overall Height** 

Weight (Fuel Empty/Full)

273,000 BTUH Heating Fuel Input 96 US GAL

1 - 120V AC 20A Circut

1 - 5.000W

1 - 5,000lb Torsion Axle, Brakes 2" Ball (Pintle also available)

12' 80" 70"

3,270 / 4,380 lbs



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