

# HEAT KING

## HK 600 MOBILE GLYCOL HEATING SYSTEM



### FEATURES

- 8-700FT HOSES
- THAW UP TO 11,200 FT<sup>2</sup>
- CURE UP TO 22,400 FT<sup>2</sup>
  - 605,000 BTU/HR
- UP TO 60 HRS RUN TIME
  - CSA/UL CERTIFIED
- PLC CONTROLLED SYSTEM
- BI-DIRECTIONAL POWERED REEL WITH FREEWHEEL FEATURE
- ON BOARD AIR COMPRESSOR

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## 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.



## AVAILABLE IN PROPANE/NATURAL GAS

The HK 600 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.

## HK600 SPECIFICATIONS

• Hose	8 - 700 ft Field Hoses (5/8" Hose)	• 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	8 - 1/2" quick connect & 2 - 1 1/4" Camlock	• Heater Capacity Diesel	605,000 BTU/H Heating Fuel Input
• Return Manifold	8 - 1/2" quick connect & 2 - 1 1/4" Camlock	• Burner	Beckett Burner
• Ground Thawing Capacity	up to 11,200 ft <sup>2</sup>	• Heater Capacity LP/NG	417,000 BTU/H (LP) 351,000 BTU/H (NG)
• Concrete Curing Capacity	up to 22,400 ft <sup>2</sup>	• Glycol Tank	130 US GAL
• Temporary Heating Capacity	15,000 ft <sup>2</sup> (Varies with R-Value)	• Electrical Requirements	2 - 120V AC 20A Circuits
• Field Pump	1 Hp Centrifugal	• Generator (Optional)	1 - 7,000W
• Circulating Pump	1/2 Hp Centrifugal	• LP/NG Units (Optional)	60 gallon Fuel Tank for Generator
• Fuel Tank	192 US GAL	• Axle	1 - 8,000lb Torsion Axle, Electric Brakes
• Run Time	Up to 60 Hours	• Hitch	2 5/16" Ball (Pintle also available)
• Fuel Consumption	HK 600 = 4.44 GPH, Genset = .55 GPH	• Dimensions	165"x75"x84" (Including Heater Vent)
• Flo Indicator	Ensures proper operation	• Weight (Fuel/Full)	9070 lbs
		• Weight (LP/NG Unit)	9,070 lbs