



The Heat King HK-600 is a heavy-duty hydronic ground heater designed for the biggest cold-weather challenges. With massive output to cover expansive areas, it delivers reliable fluid heat through long hose runs to thaw deep frozen ground, protect large slabs, and support concrete curing and masonry on major commercial, industrial, and infrastructure projects.

Trailer-mounted for easy towing and jobsite mobility, the HK-600 sets up quickly with intuitive controls, an efficient burner, and a robust circulation system that keeps heat flowing consistently. It's the go-to choice for contractors who need dependable, high-volume winter performance to stay on schedule and avoid costly delays.

## Technical Specifications

Ground Thawing Capacity	Up to 11,200 ft <sup>2</sup>
Concrete Curing Capacity	Up to 22,400 ft <sup>2</sup>
Temporary Heating Capacity	Up to 15,000 ft <sup>2</sup>
Heater Capacity	605,000 BTUH Heating Fuel Input
Field hoses 5/8"	(8) 700 ft
Run Time	Up to 60 Hours (Depending on conditions)
Manifolds (Supply & Return)	(8) 5/8" quick connects & (1) 1 1/4" quick connect
Electrical Requirements	(2) 120V AC 20A Circuit
Glycol Tank Capacity	130 US Gallon
Fuel Tank Capacity	192 US Gallon
Dimensions	165" x 75" x 84" (L x W x H)
Weight (Empty Fuel / Full Fuel)	7,095 Lbs / 8,439 Lbs



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Power Output	6KW 120/240 VAC / 60 Hz
Engine	3 Cylinder
Fuel Type	Diesel
RPM	1800
Fuel Supply / Return	1/4" Barb / 1/4" Barb
Fuel Consumption	1.0 GPH Max
Run Time	Dependent on Fuel Supply
Output Terminal	(2) 120/240V 1 phase 3 wire
Weight	831 lbs
Dimensions	25.6" x 48.4" x 33.3" (L x W x H)