



- Thaw Ground - quickly, easily and economically
 - 1,100 - 2,200 sq. ft., standard
 - up to 2,200 sq. ft. in 1/2 the time, with accessories
- Cure Concrete - in cold weather with confidence
 - up to 2,200 sq. ft., standard
 - up to 6,600 sq. ft. with accessories
- Prevent frost - large areas, very economically
 - up to 3,300 sq. ft., standard
 - up to 9,900 sq. ft. with accessories
- Heat workspace - dry heat and fuel efficient
 - up to 180,000 cu. ft., with accessories
- Up to 115 hours run-time
- Engineered for reliable, trouble-free starts
- Easy to operate
- Economical
- Dependable
- Built Tundra Tough™
- 87% heater efficiency - highest in the industry

MOST User-Friendly Design

1. Flip 2 switches
2. Layout the hose
3. Place poly and insulation

That's it! No complicated manifolds. No valves to open or close. No hoses to connect. Why do it the hard way? Ground Heaters' long hoses allow easy, flexible setup for all applications. It doesn't get any easier than a Ground Heater.

Specifications

Dimensions and capacities

(no generator/with generator)

Length - hitch assembly extended	114"
Length - hitch assembly folded	88"
Width	65"
Height	61"
Ground clearance	10"
Approx. weight w/o fuel	1,992 lbs/2,252 lbs
Approx. weight with fuel	2,456 lbs/2,716 lbs
Fuel capacity	72 US Gal
Heat Transfer Fluid	50 US Gal
Pump, 265 US GPH positive displacement	1
Hose	1
Hose reel	1
Hose rewind	120V AC, w/ 12V DC clutch
Circulation loop	1
Tires	ST185/80D13
Hitch	2" ball
Lifting bar	yes
Fork lift pockets	both sides and rear

Performance

Heater, gross output	126,000 BTU/H
Heater, net output	110,000 BTU/H
Heater efficiency	87%
Temperature controller	digital
Fuel consumption at full load	90/1.32 US GPH
Fuel requirement	winter blend diesel
Run time	up to 115 hours
Electrical requirement when not using on-board generator	1 x 20 amps x 120 V AC
Normal operating temp	100F° - 180F°
Normal hose operating pressure	70-90 psi
HTF flow rate per loop	265 US GPH
Thawing capacity (standard)	1,100 - 2,200 sq ft
Thawing capacity (with accessories)	2,200 - 3,300 sq ft
Curing capacity (standard)	2,200 sq ft
Curing capacity (with accessories)	up to 6,600 sq ft
Frost prevention (standard)	up to 3,300 sq ft
Frost prevention (with accessories)	up to 9,900 sq ft
Air heat capacity (with accessories)	180,000 cu ft
Performance monitoring light	yes

Safety

Tie downs (for transport)	5
Ground fault interrupt	yes
Main circuit breaker	1
Burner motor thermal protection	auto reset
Burner ignition	Electronic
High temperature shutdown	yes
No-flame shutdown	yes
Low fluid shutdown/warning light	yes
Vented closed loop circulation	yes
Hydronic heater operating pressure	0 psi
Temperature gauges	1
Pressure gauges	1

