



E3000

Hydronic Heater

dual reeled hydronic heater for the toughest jobs.

Engineered for reliable performance and trouble-free starts for up to 140 hours of run time, the E3000 will provide maximum flow and ensure consistent heat delivery for thawing and curing applications. The E3000 thaws or cures up to 557 sq. m. With accessories this heater will cure up to 1672 sq. m. or provide 49703 sq. m. of dry heat at 83% efficiency, the highest in the industry.

Highlights

- Powerful positive displacement pumps
- Dual hose reels

Technical Data

■ Electrical - Output Details

Nominal current	20.00 A
Nominal voltage	120.0 V

■ Engine

Cooling	Water-cooling
Engine type	Diesel engine

■ Mechanical Details

Length	181.1 "
Gross Axle Weight Rating	5,079.5 lb

■ Cylinder

3.0
Cylinder capacity

■ Generator

Insulation class	H
Output current 1~	30.0 A

■ Supplementary equipment

62.7 Inch3
Supplementary equipment

■ Dimensions

Width	90.6 "
Height	94.5 "

■ Operating Engine speed

1,800.0 1/min
Engine Manufacturer

■ Weight

Operating weight	8,285.0 lb
Dry Weight	6,810.1 lb

■ Fuel Filter

Kohler
Engine Manufacturer

■ Dimensions

Height	94.5 "
length hose	2,998.7 Foot

■ Environment Data

100 - 180 °F
Operating temperature range

■ Dimensions

Width	90.6 "
Height	94.5 "

■ Temperature monitor

digital
Temperature monitor

■ Weight

Length	181.1 "
Dry Weight	6,810.1 lb

■ Operating Fluids

1.004 gal US
Oil volume

■ Dimensions

Width	90.6 "
Height	94.5 "

■ Fuel specification

Winter Blend Diesel No. 2
Fuel specification

■ Weight

Length	181.1 "
Dry Weight	6,810.1 lb

■ Run Time (75 %)

108.0 hrs
Run Time (75 %)

■ Weight

Width	90.6 "
Height	94.5 "

■ Fuel Tank capacity

230.1 gal US
Fuel Tank capacity

■ Weight

Length	181.1 "
Dry Weight	6,810.1 lb

■ Utilizable tank capacity

221.9 gal US
Utilizable tank capacity

■ Weight

Width	90.6 "
Height	94.5 "

■ Fuel Consumption no genset

2.7 GPH US
Fuel Consumption no genset

■ Weight

Length	181.1 "
Dry Weight	6,810.1 lb

■ Fuel Consumption with genset

3.4 GPH US
Fuel Consumption with genset

■ Weight

Width	90.6 "
Height	94.5 "

■ Run Time (100 %)

81.0 hrs
Run Time (100 %)

■ Chassis

Electric brake
Brake

809.1 lb
Tongue Weight, min.

Tongue Weight, max.	1,089.1 lb
Tires	225/75R15 D

■ Shipping and Storage

Shipping weight (with Trailer)	6,810.1 lb
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