



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

■ Mechanical Details

Length	181.1 "
Gross Axle Weight Rating	5,079.5 lb
Width	90.6 "
Height	94.5 "
Operating weight	8,986.0 lb
Dry Weight	7,509.0 lb
Gross vehicular weight	8,986.0 lb
Lift Bail - quantity	1.0
Length hose	2,998.7 Foot

■ Generator

Insulation class	H
Output current 1~	30.0 A
Output voltage	120.0 V
Output frequency	60.0 Hz
Nominal power	6.0 KW
Voltage Regulation - Steady State	6.0 %
Generator Manufacturer	Mecc Alte
Generator specification	Brushless with capacitor
Genset	yes

■ Engine

Cooling	Water-cooling
Engine type	Diesel engine
Cylinder	3.0
Cylinder capacity	62.7 Inch3
Operating Engine speed	1,800.0 1/min
Engine Manufacturer	Kohler

■ Environment Data

Operating temperature range	100 - 180 °F
-----------------------------	--------------

■ Electrical System

Temperature monitor	digital
---------------------	---------

■ Operating Fluids

Oil volume	1.004 gal US
Fuel specification	Winter Blend Diesel No. 2
Run Time (75 % Prime Load)	108.0 hrs
Fuel Tank capacity	230.1 gal US
Utilizable tank capacity	221.9 gal US
Fuel Consumption no genset	2.7 GPH US
Fuel Consumption with genset	3.4 GPH US
Run Time (100 %)	81.0 hrs

■ Chassis

Brake	Electric brake
Tongue Weight, min.	846.6 lb
Tongue Weight, max.	1,148.6 lb

Tires

22575R15 D

■ **Shipping and Storage**

Shipping weight with Trailer	8,986.0 lb
------------------------------	------------