

# Hydronic Surface Heaters



**E 3000    E 3000 W/Generator**

An efficient, durable and user-friendly hydronic surface heater

Engineered for reliable performance and trouble-free starts for up to 140 hours of run time, the E 3000 will provide maximum flow and ensure consistent heat delivery for thawing and curing applications. The E 3000 thaws or cures up to 6,000 sq. ft. With accessories, this heater will cure up to 18,000 sq. ft or provide 535,000 cu. ft. of dry heat at 83% efficiency, the highest in the industry.

Standard Package - E 3000, E 3000 W/Generator Includes operator's manual. Some models feature liquid-cooled generator as standard. Please refer to our price List and Order Guide for complete accessory information. Specifications may change due to continuous product development. Saskarc is an accredited Wacker Neuson equipment Dealer. Please consult Wacker Neuson's Operator's Manual and website for specific information regarding the engine power rating. Actual power output may vary due to conditions of specific use.

## Features:

- The E 3000 is engineered for reliable performance and trouble-free starts for up to 140 hours of run time.
- With 3000 ft. of hose, the E 3000 is easy to operate and allows for flexible, uncomplicated setup for all applications.
- Positive displacement pump provides maximum flow and consistent heat delivery for thawing and curing.
- Digital temperature controller with push button adjustment allows operators to easily adjust Heat Transfer Fluid (HTF) output temperature for all concrete curing applications.
- Performance monitoring strobe light indicates from a distance that all systems are operating properly.
- Unit features 83% heater efficiency, the highest in the industry.
- Several options are also available, including a 5kW liquid-cooled diesel generator and lifting bail.



Highway 18 East, Oxbow, SK S0C 2B0

**Call (844) 732 9466**  
**[www.axiomequipmentgroup.com](http://www.axiomequipmentgroup.com)**

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TECHNICAL DATA		E 3000	E 3000 w/ Generator
L x W x H	in	181 x 91 x 94	181 x 91 x 94
Ground clearance	in	12	12
Operating weight	lb	8200	8730
Shipping weight	lb	6590	7120
Heat transfer fluid	US gal	115	115
Hose lengths	ft	3000	3000
Quantity Hose Reels		2	2
Hose rewind		120V AC, w/ 12V DC clutch	120V AC, w/ 12V DC clutch
Quantity Circulation Loops		2	2
Temperature monitor		Digital	Digital
ENGINE			
Pump	US gal/h	265	265
Flow velocity per Circulation loop	US gal/h	265	265
Hose pressure Normal Operating	psi	110	110
Heating power Gross Input	BTU/h	385,000	385,000
Heat efficiency	%	83	83
Operating temperature	°F	180	180
Capacity thaw - std (w/acc)	ft <sup>2</sup>	6000 (6000)	6000 (6000)
Capacity cure - std (w/acc)	ft <sup>2</sup>	6000 (8,000)	6000 (8,000)
Capacity frost - std (w/acc)	ft <sup>2</sup>	9000 (27,000)	9000 (27,000)
Capacity air heat	ft <sup>3</sup>	525,000	525,000
Engine performance Generator	kW	0	0
Rated current	A	20	20
Rated voltage	V	115	115
Engine/Motor manufacturer			Kubota
Engine/Motor type			2-Cylinder Liquid Cooled
Displacement	in <sup>3</sup>	0	29.23
Engine performance	hp	0	11.1
Engine RPM	rpm		
Fuel type		Winter blend Diesel	Winter blend Diesel
Fuel consumption Diesel	US gal/h	2.75	3.17
Tank capacity Useable Fuel	US gal	222	222
Tank Capacity Oil	US qt	0	0
Runtime @ 100% Burner Run Percentage h		81	81
Runtime @ 100% Burner Run Percentage h		108	108



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