



## E1250S

### Hydronic Heater

easy to transport, simple to use hydronic heater.

The E 1250 was designed with the safety features you require and the simple, intelligent operation you desire. All operator interface points are conveniently located in the rear of the machine for simplified operation. Our new concrete cure mode simplifies the guesswork in maintaining proper concrete temperature, and our user-friendly control panel incorporates a watchdog circuit, E-Stop, and single point reset for the most common faults. All versions are telematics ready.

## Highlights

- Powerful positive displacement pumps

## Technical Data

### ■ Electrical - Output Details

Nominal current	15.00 A
Nominal voltage	120.0 V

### ■ Mechanical Details

Length	140.0 "
Gross Axle Weight Rating	3,999.2 lb
Width	76.0 "
Height	72.0 "
Operating weight	3,106.3 lb
Dry Weight	3,329.0 lb
Gross vehicular weight	3,174.7 lb
Lift Bail - quantity	1.0

### ■ Generator

Insulation class	H
Output current 1~	20.0 A
Output voltage	120.0 V
Output frequency	60.0 Hz
Nominal power	4.0 KW
Nominal speed	1,800.0 1/min
Generator Rating 1~ (Continuous)	4.2 KW

Generator drive	direct
Genset	yes

### ■ Environment Data

Operating temperature range	100 - 199 °F
Sound level LpA	67.3 dB(A)

### ■ Operating Fluids

Cooling fluid volume	3.0 qt US
Fuel specification	Winter Blend Diesel No. 2
Run Time (75 % Prime Load)	90.0 hrs
Fuel Tank capacity	71.1 gal US
Utilizable tank capacity	68.2 gal US
Fuel Consumption no genset	1.0 GPH US
Run Time (100 %)	68.0 hrs

### ■ Chassis

Brake	Electric brake
Hitch Type	Centrifugal Clutch
Tongue Weight, min.	255.7 lb
Tongue Weight, max.	295.4 lb
Tires	ST205/75R15