SENSOR SAFE HEATER

SAFE • CLEAN • DRY HEAT

Provides superior job site safety with the proven reliability, economic value and operational efficiency of ESI Heaters.





Equipment Source, Inc 1919 Van Horn Road Fairbanks, AK 99701 907-458-9049

- Explosive Gas Monitors shut down the heater long before explosive levels of gas are reached
- 770,000 BTU/hr Up To 4,000 CFM
- 3,000 Hour Oil Service with Extended Run Oil Sump
- Environmentally safe 150% Containment

BUILT ARCTIC TOUGH

www.EquipmentSourceInc.com



SENSOR SAFE HEATER

Explosive Gas Detection Technology

Performance & features

- 770,000 BTU with up to 4,000 CFM
- 37 hour run time
- Kubota engine with Mecc Alte generator end
- Carlin 301 CRD burner
- Extended run oil sump for up to 3,000 hour oil change intervals
- 120V GFCI power outlet
- Emergency shutdown switch
- Design integrated fork pockets and lifting bail

Explosive Gas Monitors (EGM)

- Dual EGMs by RKI Instruments provide reliable and proven explosive gas detection
 - One each for Methane (including Natural Gas & Propane) and Hydrogen Sulfide Detection
- EGMs immediately turn off the heater and generator if either gas level reaches 10% of a combustive concentration
- Run away protection shutoff turns off airflow to engine
- Indicator lights identify gas type detected, notifying entire job site
- The units are simple to calibrate and maintain by maintenance staff

Quality construction

- 309 stainless steel fire tube & heat exchanger
- 150% secondary fluid containment
- DOT certified fuel tank
- ETL Listed, conforming to UL and CSA standards

Easy service by design

- Easy access engine compartment
- Standard industrial components ensure widespread parts availability

Available mounting

- Trailer mounted on 7,000 lb axle (standard)
- Skid mounted

Options

- Dual Fuel
 - Run the engine on ultra-low sulfate diesel (ULSD)
 - Run the burner on #1 heating oil for massive cost savings
- Duct storage
- Vertical LED Light Tower







