

HEAT KING

IDF 1000

With over 20 years of experience in Mobile Glycol Heating System design and manufacturing, and thousands of systems delivered, **Heat-King** is proud to introduce the new **IDF1000**.

“**The IDF**” is the most versatile, powerful, and user friendly system ever to be brought to the market.

FEATURES

- Nominal input power 1 million BTU/hr
- Stand alone system, requires no outside power (except block heater in -20F conditions)
- New technology backward curved aluminum impeller for quiet operation, and low engine RPM
- Fan only requires 10 HP and low torque for extended engine life
- Blower is Diesel Engine driven
- 12 Volt DC fully wired system
- Pressure sensitive Touch screen controls rated for low temperatures
- Centrifugal clutch
- Double drive belt
- Maximum 9,000 cfm at 6" Water Static Pressure
- Variable air flow to 4,000 cfm at 2" Water Static Pressure
- Diesel Powered Wayne Burner
- Kubota Diesel tier 4 liquid cooled engine
- Quick-change ducting from 2x16" to 1x24"
- Automatic Temperature modulating fuel pre-heater and filtering system for reliable -40F operation or large ambient temperature swings
- High Efficiency Stainless Steel heat exchanger
- Easy access to all maintenance areas
- Allows for industry's most reliable and efficient system
- Engine remains running at idle when blower is disengaged to ensure reliability and “instant on” heat.
- Optional trailer and or fuel tank



Dimensions

36"W x 72"H x 120"L

Weight

2530 Lbs

Note: Our constant drive to introduce newer technologies and improvements to our equipment may result in specification changes introduced without notice.

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