

# THERM DYNAMICS

INDIRECT FIRED PORTABLE HEAT

## PERFORMANCE

- FUEL: **Oil/Diesel**
- MAX BTU INPUT: **500,000**
- Efficiency: **81%+**
- CFM: **3,500+**
- STATIC PRESSURE: **2.3"**
- TEMPERATURE: **290°F**
- MAX FUEL CONSUMPTION: **4.5GPH**
- RUN TIME: **8 Hrs**

## POWER PLANT

- **Generator**
  - Gillette EDTD 60E 6,000W
  - Kohler KD 420 9.5HP Diesel
  - 6.0KW Max, 5.0KW Continuous
  - 120/240 Volt
- **IDF Heater**
  - 1.5HP Electric Fan Motor
  - 115V / 25 AMP

## DIMENSIONS

- Weight: **1,300 lbs Dry**
- Cabinet Height: **54"**
- Cabinet Width: **69"**
- Overall Length: **98"**

## FUEL CAPACITY

- **35 GALS**

## Indirect "Diesel" Fired Portable Heater

### Self Contained Generator / Trailer

# TD 500

# IDF-HS

Ideal for applications where portable heat and a generator are needed to maintain aircraft on the ramp or in the hanger. **500,000 BTU/HR** of clean, dry heat.

This heater is portable and simple to operate. All parts have easy access for quick service and routine maintenance. TD heaters meet OSHA standards and have CSA or ETL approval, with a design to withstand the toughest climate and weather conditions. 18 years operating in Extreme Conditions in the Canadian North.

*Clean,  
Safe  
Heat!*



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