

# THERM DYNAMICS

FLAMELESS. EFFICIENT. HEATERS.

## TD 125

### PERFORMANCE

- FUEL: **Diesel #2**
- MAX BTU OUTPUT: **125,000**
- CFM: **1,600**
- STATIC PRESSURE: **2.25" lbs**
- TEMPERATURE: **180°F**
- MAX FUEL CONSUMPTION: **1.1 GPH**

### POWER PLANT

- **ISUZU 3CA1 Turbo Charge 25HP**

### DIMENSIONS

- WIDTH: **25"**
- HEIGHT: **44"**
- LENGTH: **72" overall w/ Outlet and Inlet**
- WEIGHT, EMPTY: **980 lbs**

### FUEL CAPACITY

- **42 GALS (42 hrs run time at Max. RPM.)**

### OUTLET

- **1 - 12"**

## No flame. No fumes. No fuss.

Ideal for applications where an open flameless spark-risk is out of the question; the **TD125** excels at providing **125,000 BTUs** of clean, dry heat.

The patented technology uses diesel power to agitate hydraulic oil in a flameless, sparkless, low-pressure environment. The oil is cooled and circulated, not burned, providing a clean pollution free discharge to the target environment. Safety features are incorporated to protect the investment of your Therm Dynamics heaters.

All heaters are equipped with a set of four shut-off switches that terminate the engine when excessive pressures, speed or water temperatures are detected. This unit meets or exceeds OSHA, MSHA, and API standards for use in most areas.

**CERTIFIED TO CSA B 140.8.1967 & UL733-1993**

**REPORT NUMBER: 489-D-01-2**



*Clean.  
Safe  
Heat!*

1.855.350.HEAT (4328)

9502 87<sup>th</sup> Ave Morinville, Alberta | [www.artictherm.com](http://www.artictherm.com)



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International Ltd.

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