

**Model  
DF400  
DF600**

## **Forced Air Heater High Pressure Oil Series**

**Maximum  
Safety  
with  
Minimum  
Maintenance**

- Runs on #1, #2 diesel, kerosene, JP-8, or Jet A fuel
- Simple easy to use control panel built with tough flameproof plastic
- Safety features include: overheat limit, pressure switch and flame out sensor
- Double layered combustion chamber provides quiet operation and low surface shell temperature
- Preheated fuel filter with fuel gauge is standard equipment
- Optional thermostat available with 50' cord
- Optional fuel kit provides extended run times

**heat wagon** 

*Size Matters!  
Big BTU's  
with Big Tanks*



### **SPECIFICATIONS**

<b>Model:</b>	<b>DF400</b>	<b>DF600</b>
Heat Input Btu/Hr	400,000	600,000
Output (CFM)	2500	2800
Fuel Consumption Gal/Hr	2.83	4.3
Power Supply	110V, 10.6 amp	110V, 11.3 amp
Tank Capacity (Gallons)	35.6	35.6
Run Time Per Full Tank (Hours)	12.6	8.3
Heater Dimensions	63"L x 27"W x 39"H	73"L x 27"W x 43"H
Heater Weight (lbs) w/o fuel	223	247

**heat wagon** 

Rev. 5-11

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## Standard Features



### SAFETY THERMOSTAT

A safety thermostat on the combustion chamber extinguishes the flame automatically if the machine overheats.



### POWER CORD BRACKET

A bracket on the body is provided for coiling the power cord during transport.



### ELECTRODES - FUEL NOZZLES

The snap on deflector disk allows immediate access to the fuel nozzles and electrodes for quick and easy maintenance.



### LIFTING BRACKETS

For easy maneuverability and portability.



### COMBUSTION CHAMBER

The combustion chambers are manufactured using AISI 430 stainless steel with aluminized steel heat exchangers to guarantee a better heat exchange with the cooling air.



### PREHEATED FUEL FILTER

Prevents "cold" starting problems.



### FUEL GAUGE

Located in the heavy-duty fuel cap.



### FUEL TANK DRAIN PLUG

Facilitates easy draining.

## Accessories



Thermostat with  
50' cord

ACC-THIDF



Kit for connecting  
to external fuel  
tanks

ACC-TK400