

70M **TEXHEATER**[®]

Specifications and Data

Thermal output BTU/hr	7,100,000*
Heating Surface (sq ft)	348
Thermal Efficiency Average (%)	85
Coil Pipe Material	A106 Grade B
Number of Coils	3
Capacity of Coils (gal)	78
Test Pressure (PSI)	500
Maximum Outlet Temperature (°F)	(Varies with Density/Type of Fluid) 250
Maximum Fuel Pressure (PSI)	100
Stack Temperature Average (°F)	575
Fuel Consumption at Rated Output (gal/hr)	67.5
Atomizing Air Pressure (PSI)	40 – 50
Fuel Nozzle	Single Multi-port
Blower Type	Forced Draft Fan
Combustion Air (CFM)	2400
Ignition Type	Magneto Spark or Ignition Transformer
Electric Power Supply	12 volt DC
Spark Plug Gap	5/16"
Percent CO ₂	12 to 14
Height to Stack Transition (in)	57
Length (in)	87.5
Width (in)	52
Weight (lbs)	5500

- The heater was constructed in accordance with GenTex™ Oilfield Manufacturing Inc Quality Control program: Registration Number 25-537.
- The data provided above is accurate and representative of the unit's performance.
- The heater has been inspected and tested in accordance with GenTex™ Oilfield Manufacturing Inc testing standards.

*Based on the calculated average from high fire test reports.

