60 MM BTU Skid Heater



Dynamic build CSA approved and certified

60 MM BTU Skid Heater Output

| 12 ³ /minute - 12c rise | 6 ³ /minute – 24.5c rise |
|--------------------------------------|-------------------------------------|
| 11 ³ /minute - 13.5c rise | 5 ³ /minute – 29c rise |
| 10 ³ /minute - 15c rise | 4 ³ /minute - 35c rise |
| 9 ³ /minute - 16c rise | 3 ³ /minute - 48c rise |
| 8 ³ /minute - 17.5c rise | 2 ³ /minute – 70c rise |
| 7 ³ /minute - 21c rise | , |

60 MM BTU Skid Heater Fuel Consumption

Natural gas max burn- 45,000 standard cubic feet per hour Propane max burn – 1600 ltrs per hour

<u>Flow</u>

FUSION ENERGY/ Dynamic build comes with 10" plumbing. The units can handle flow rates from 23/minute to 123/minute. We can flow 63 directly through coils. It also has a single suction connections and single discharge connections with a 6" hot load line directly off the burner discharge side.

Fuels

This heater skid can burn CNG, LNG and LPG.

Power supply

These units are powered by separate generator or light tower with minimum 30 amp twist lock single phase power. Preferably 50amp if possible.

It is also equipped with a hydraulic leg package for transportation and burner height control.

Electronics

These units have SCADA and can be monitored and shut down remotely. 24 hr data for fluid heating is recorded and can be provided to the client as well as a link to view during operation.

They are equipped with a Pro fire burner management system.

- -Low flow shut down
- -Over temp shut down
- -High pressure shut down and relief set at 150 psi
- -Gas detection shut down
- -Pilot shut down
- -Emergency shut down

Dimensions

8 feet wide by 31 feet long and 42,000 pounds.

Transportation

Low boy or step deck trailer required for transportation.