

40 MM BTU SKID HEATER



Dynamic build CSA approved and certified

40 MM BTU Skid Heater Output

12 ³ /minute - 8c rise	6 ³ /minute - 16c rise
11 ³ /minute - 9c rise	5 ³ /minute - 19c rise
10 ³ /minute - 10.5c rise	4 ³ /minute - 24c rise
9 ³ /minute - 12c rise	3 ³ /minute - 31c rise
8 ³ /minute - 13c rise	2 ³ /minute - 46c rise
7 ³ /minute - 15c rise	

40 MM BTU Skid Heater Fuel Consumption

Natural gas max burn- 27,000 standard cubic feet per hour

Propane max burn – 1000 ltrs per hour

Flow

FUSION ENERGY Dynamic build comes with 10" plumbing. The units can handle flow rates from 2³/minute to 12³/minute and have single suction connections and single discharge connections with a 4" 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 24 feet long and 30,000 pounds.

Transportation

45 ton picker is required to spot unit.