# **Mobile Heat Units**

## from Stewart & Stevenson

Stewart & Stevenson, a provider of products and services for the oil and gas industry, introduces its newest offering: Mobile Heat Units. Featuring the Webasto DBW 300 coolant heater, the unit heats both coolant and oil separately, to facilitate starting of gas and diesel engines in extremely cold climates. It is an essential tool for owners of equipment used in:

- Gas compression
- Drilling
- Well servicing
- Mining
- Construction

The Mobile Heat Unit can also pump hot coolant

- Into heat trace lines to thaw frozen fuel
- Into dump lines on compression skids

A heat exchanger transfers heat from coolant to oil as both liquids are pumped back to the engine, thus preventing oil contamination.

### Advantages of engine preheating:

- Assists quick starts
- Increases operator productivity
- Maximizes the life of your engine
- Reduces maintenance and operating cost
- Reduces starter damage

#### Mobile Heat Unit features:

- Webasto DBW300 heat unit
  - Produces up to 104,000 BTU of heat
  - Environmental enclosure box
  - Diesel fired
  - Electronic ignition
- Water and oil supply and return lines
  - 1" diameter
  - 50'length

Stewart & Stevenson technicians will deliver a Mobile Heat Unit and assist you with starting cold engines. Stewart & Stevenson will also custom build a mobile heat unit to meet your specific needs. As an authorized distributor for Webasto, we also offer stand-alone Webasto units.

## **DBW 300 Specifications**

Heat Output:	104,000 Btu/h (30.0 kW)
Fuel Consumption:	1.0 gal/h (4.0 l/h)
Waterflow-Pump Model:	U4814 – 23 gal/min
Rated Voltage:	12 or 24V
Power Consumption (incl. circ. pump):	10.8 Amps @ 12V (130W)
Dimensions LxWxH:	25 5/8" x 9 ¼" x 10 ¼"
Weight:	48 lbs (22 kg)





For sales and service, contact the Stewart & Stevenson location near you.

## Casper

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#### Denver

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Visit us on the Web at www.stewartandstevenson.com

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