

# ALASKA

Diesel Heater

# dickinson

## MARINE



- Made with Marine grade Stainless Steel
- Floor Mounted
- 12V Draft Assist Fan (also 24v & 32v)
- Glass Viewing Window
- 3" Chimney Required

### Installation Parts

Fuel Consumption / 24hrs	
Low	1.29Gal
High	3.20Gal
Heat Output	
Low	6500 BTU
High	16250BTU
Width	8.75"
Depth	10"
Height	20.5"
Weight	22lbs (10Kg)

3" x 24" Stainless Pipe	16-000
3" x 24" Pipe w/ Barometric Damper	16-001
3" x 7" Pipe w/ Barometric Damper	16-010
3" x 45 Degree Elbow	16-040
3" Deckfitting, Gasket & Dress Ring	16-050
3" DP Exhaust Cap	16-080
3" H Style Exhaust Cap	16-090
3" Flue Pipe Rain Lid	16-200
12" x 24" Stainless Steel Wall Liner	25-000
12V Fuel Pump	20-000
12V Fuel Pump w/ Regulator	20-002
Fuel Filter	20-010
Fuel Filter Element	20-020
2 Gal Day Tank	24-001
5 Gal Day Tank	24-002
3" High Temp Shutoff	02-210
Low Volume Water Pump	20-005

The Alaska Diesel Heater is a floor mounted heater. A powerhouse for it's size, it takes up very little space making it ideal for sailboats with little room to spare. It puts out a large amount of dry heat into the cabin keeping everyone warm and toasty and keeps everything dry inside the cabin. It has a nice viewing window that allows you to see the flame for a nice ambiance. For added heating heater can be equipped with a single turn water coil that can be used to move heat around the boat through our Radex heaters or used to heat a small hot water tank. The valve on the unit can be calibrated for use with Diesel, Kerosene or Stove Oil.

The Alaska requires a 3" diameter chimney that needs to be at least 4ft tall and should not exceed 8ft. A straight run is ideal but if bends are needed do not exceed 45 degrees. A fresh air vent close to the base of the heater is required to ensure a constant supply of oxygen to the heater. When installed on a sailboat it needs to be installed in a fore to aft configuration for operation while on a heel.