

ANTARTIC

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

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

Fuel Consumption / 24hrs

Low	1.29Gal
High	3.20Gal

Heat Output

Low	6500 BTU
High	16250BTU

Width	13"
Depth	14"
Height	25"
Weight	27lbs (12Kg)

The Antarctic Diesel Heater is a floor mounted heater. It is designed with a more traditional look for a bit of a throwback feel. It has the same fuel consumption as our smaller diesel heaters but it boasts a larger amount of radiant heat output due to the increased surface area and larger burn chamber. 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 one or two turn water coil that can be used to move heat around the boat through our Radex heaters or used to heat a hot water tank. The valve on the unit can be calibrated for use with Diesel, Kerosene or Stove Oil.

The Antarctic 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.