

HOT WATER UNITS

Diver Hot Water Heater

HWUDR401SS-ASSY

The Diver Hot Water Heater is used with Hot Water Suits for long dives in cold water, even if the depth is somewhat shallow. The hot water supply is pumped to the diver's suit and available continuously. Hot water flushes through the suit as freshly heated water arrives from the surface. This unit will provide hot water for up to two divers down to 300 feet of sea water.

Features

- Approximately 8-10 GPM
- 385,000 BTU/H Heating Capacity
- 1/2 in. Schedule 80 Horizontal Mounted Stainless Steel Coil Assembly
- Stainless Steel Coil Wrap
- Burner Cover
- Hinge and Access Door
- Oil Fired Burner
- Rain Cap
- NEMA 12 Electrical Enclosure with Viewing Window
- Enclosure Heater
- 115V / 1Ph / 60 Hz
- 20 amp circuit
- Fuel Pressure Gauge
- Electronic Temp Control
- Low Flow Switch
- Low Flow Indicator Light
- Low Pressure Switch
- Stainless Steel Fuel Tank
- 20 Gallon Galvanized Mixing Tank with Outlet Manifold
- All Stainless Steel Hardware
- Galvanized Steel Tubular Frame



Specifications	
Dimensions	52 in. H x 36 in. W x 48 in. D (132 cm H x 91 cm W x 121 cm D)
Weight	800 lbs (363 kg)

Monkey Hot Water Heater

CDF-PWH-100/3

One of the more popular items for commercial and military divers is the famous Monkey Heater, an innovative hot water heater with many advantages over its predecessors.

Features

- Unit is smaller and lighter than previous models
- Detachable fuel tanks, makes fuel transfer a breeze
- Standard on every system is a small, submersible water pump (eliminating pump-priming difficulties) that moves up to eleven gallons of water per minute
- Submersible pump comes with a 25-foot umbilical
- LED digital read-out for monitoring water temperature, with a range of up to 250 degrees Fahrenheit
- Heat is supplied by a diesel-fired burner capable of 350,000 BTU
- Adjustable high temperature shut-off to shut down automatically should the water temperature become too warm
- Special flow switch that will shut the system down should the water supply be accidentally cut off
- The entire electrical system is sealed and can be operated outdoors in moist environments



Specifications	
Dimensions	30-1/4 in. H x 26 in. W x 46 in. D (77 cm H x 66 cm W x 116 cm D)
Weight	430 lbs (195 kg)