

# Expedition™

## SPACE HEATER



The **Expedition** diesel heater delivers the ultimate in clean, efficient heat and requires no electricity. A diesel heater means low maintenance, simple to light and operate, with no chopping wood or hauling heavy propane tanks as with other types of heaters. On low, a five gallon jerry can will last 25 hours on readily available diesel fuel. There's no getting up at night to feed a wood stove or change a propane tank and harmful exhaust gases are vented up an exhaust stack for safety. All steel construction means a durable and reliable product that will provide years of trouble free service. **Expedition** heaters will keep you warm and comfortable in your cabin, garage and workshop or in a tent when you're hunting, fishing and you need portable or emergency heat.

The **Expedition** measures 15"W X 18"D X 30"H and weighs 40 lbs without an exhaust stack. It uses a vaporizing burner and is controlled by a fully adjustable fuel regulator. The heat output can be adjusted from 10,000 BTU/h to 30,000 BTU/h (0.3 US gal/h fuel consumption on high). The **Expedition** also incorporates multiple operational safety features such as a patented non flooding burner, fuel regulator with overheat protection, and a fuel shutoff valve. A galvanized heat shield is attached to the heater to protect the user from incidental contact.

Floor Size Heating Ability	Low Setting	High Setting
Room with poor insulation, temperate/mild weather	300 sqft	900 sqft
Room with poor insulation, cold weather	240 sqft	800 sqft
Room with avg. insulation, temperate/mild weather	340 sqft	1200 sqft
Room with avg. insulation, cold weather	300 sqft	900 sqft
Tent with no insulation, cold weather	100 sqft	240 sqft

\*General guideline for portable structure/building with 8 foot ceiling only. Other factors like quantity and size of windows and exterior walls will affect above numbers.

### Features:

Rugged, Durable Design  
 Heating and Stove Capabilities  
 No Electricity Required  
 Certified to CSA/UL Standards

### Includes:

Galvanized Steel Heat Shield  
 4" Exhaust Opening  
 Natural Draft Vaporizing Burner  
 Primer Bulb

Burner Cleaning Tool  
 Steel Construction  
 Fuel Regulator  
 Draft Regulator

### Optional Accessories:

Fuel Jerry Can      10 Feet Fuel Supply Line with Filter      Exhaust Adapters (5"and 6" )  
 4" Exhaust Kit For Temporary Structure or Tent Use Only

**ITR Burner Technology is used by the US Military**



Website: [www.itrheat.com](http://www.itrheat.com) Email: [info@itrheat.com](mailto:info@itrheat.com) Toll Free: 1-800-755-1272

