No Utility Bills Inc.

www.noutilitybills.com

Tel: (780)628-4835

#301 Lyall Subdivision, County of Athabasca, AB, Canada VIEWINGS BY APPOINTMENT ONLY!

Polar - Eagle II Wood, Coal & Oil Furnace

The Yukon Polar-Eagle II is a 151,000 BTU output whole house wood furnace that burns wood, coal and oil.

When you replenish the wood in the firebox, the oil burner will automatically start the wood burning. The burner automatically shuts down when the wood fire is providing enough heat to satisfy the thermostat.

Comes with a Honeywell 7-day digital night setback thermostat. Humidifier or electronic air cleaner is easily added.

All Eagle Multi-Fuel Wood Furnaces are available in either left or right chimney flue outlets.

Will handle up to 60,000 BTUs (5 tons) of air conditioning.

Specifications	
Fuel	Wood, Coal & Oil,
Btu Range	up to 151,000 output
Heating Capacity	up to 4,000 Sq. Ft.
Fire Box Capacity	18" W x 24"D x ?"H
Wood Length	24" long
Coal Capacity	lbs
Loading Door	13-3/4" x 13-3/4"
Burn Time	8 - 10 Hours
Blower Size	1/3 - 1/2 - 3/4 HP
Flue Size	8" With Barometric Damper
*Minimum Chimney	15' @ Sea Level
Supply Plenum Size	24" x 24"
Return Plenum Size	20" x 24"
Filter Size	20" x 25" x 1"
Duct Clearance	6" For First 6' & 1" After
Weight	1050 lbs
Depth	60 inches
Height	61-7/8 inches
Width	30 inches
Testing	

Available accessories:

- Hot Rod Water Heater
- Air Conditioning Controls
- Plenum Package



Left Hand Exhaust Model

Standard Features:

- Cast Iron Grates
- Not to be installed in mobile homes
- Automatic Damper Control
- 18" long by 2" thick firebrick lining
- Heat Exchanger 82 sq. ft.
- Includes a secondary air system

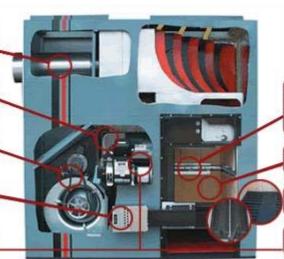
1. MORE HEAT EXCHANGER SURFACE MEANS LESS HEAT UP THE CHIMNEY

2. A SEPARATE OIL OR GAS FIRE CHAMBER ENGINEERED FOR THOSE FUELS

3. AIR CIRCULATING BLOWER AND MOTOR

4. YUKONTROL SOLID-STATE FURNACE CONTROL

5. BURNER OPTION FOR AUXILIARY FUEL



6. AFTER-BURNER JET SYSTEM GIVES MAXIMUM SOLID FUEL BURNING EFFICIENCY

7. 2-INCH THICK FIREBRICK SURROUNDS THE FIRE

8. 2 DIFFERENT STYLES OF HEAVY CAST IRON GRATES

9. OIL BURNER OPTION FOR AUXILIARY FUEL







2 Styles of Heavy Cast Iron Grates 80% of the combustion air enters the firebox from below the grates to insure an efficient and clean burning fire. Wood grates are standard equipment or heavier coal shaker grates are offered as an upgrade.



Two Inch Thick Hi-Temperature Firebrick
This firebrick not only protects the steel from extreme
combustion temperature in the firebox, it also retains a
substantial amount of heat after the wood/coal fire burns
down.