

Countryside's Answer to Homeland Resources



American Energy Systems
A Family of Hearth Products

COUNTRYSIDE STOVES

The First-Nationally Certified Multi-Fuel Corn Stove

www.HearthDirect.com

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Ignite a Spark

Countryside Multi-Fuel Corn

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Keeping it Simple

Countryside Multi-Fuel Corn Stoves install easily in new or existing homes, eliminating the need for expensive and complicated chimney systems. Our stoves feature easy to adjust heat and draft settings, thanks to Countryside's advanced electronic components. Our exclusive ash drop system, ash drawer, and self-cleaning firepot redefines simplicity. When you are ready to bring home your new Countryside Stove, our fully trained and certified Resellers and Installers are waiting to make your experience positive.

"My wife and I purchased our corn burning stove from one of your Resellers. A choice we've been very satisfied with. You (American Energy Systems) are lucky to have a firm so dedicated to the satisfaction of your customers working for you." W.S., Maryland

Harness America's Natural Fuel Source

Our future's most cost effective and abundant source of heat is being grown in America's heartland. Corn is readily available and waiting to be put to creative, efficient use. The ability of Countryside Multi-Fuel Corn Stoves to burn your choice of corn, pellets, and other alternative heat sources gives you the flexibility you need. An investment



Metallic Black



Honey Glo-Brown



Forest Green



Sky Blue

Available in Four Attractive Colors



Invest in Your Future

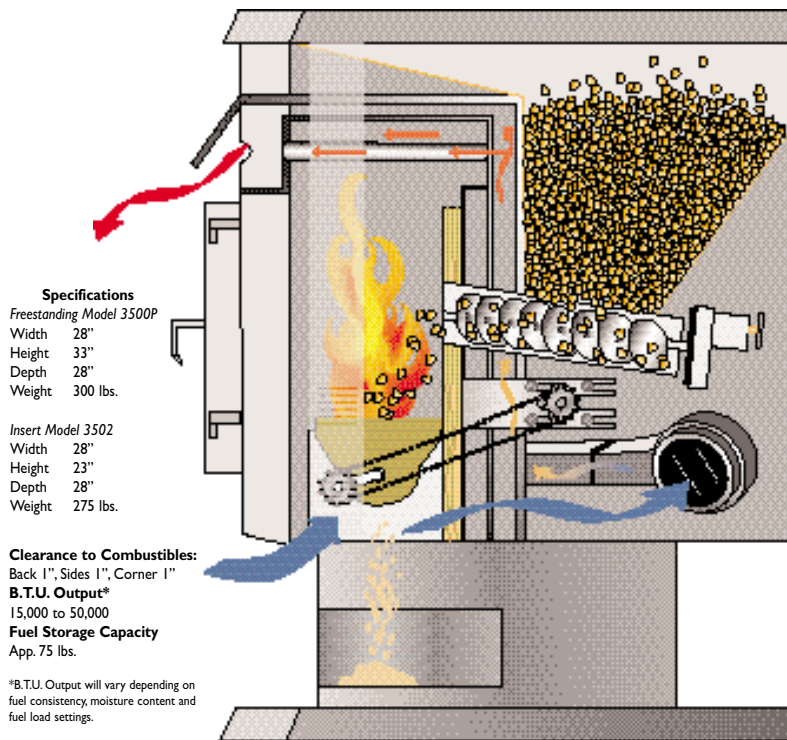
Creatively designed to combine the latest technology with traditional good looks and incomparable features, Countryside Multi-Fuel Corn Stoves are your best choice to fit any budget or criteria. Countryside Multi-Fuel Corn Stoves serve as a beautiful insertion or replacement for virtually all masonry, factory built or zero clearance fireplaces. Our elegant selection of painted colors, coupled with 24 Karat Gold plated doors and trim, guarantees your new Countryside Multi-Fuel Corn Stove to be the focal point of your home, office, or cabin.

"I have sold three stoves for your company just by people seeing mine burning."
K.N., Wisconsin

"I only wish I found out about your product earlier."
T.K., Michigan

Countryside - The First and Still the Best
Ours was the first nationally certified multi-fuel stove
Unparalleled heating ranges





Specifications
 Freestanding Model 3500P
 Width 28"
 Height 33"
 Depth 28"
 Weight 300 lbs.

Insert Model 3502
 Width 28"
 Height 23"
 Depth 28"
 Weight 275 lbs.

Clearance to Combustibles:
 Back 1", Sides 1", Corner 1"
B.T.U. Output*
 15,000 to 50,000
Fuel Storage Capacity
 App. 75 lbs.

*B.T.U. Output will vary depending on fuel consistency, moisture content and fuel load settings.

See your owners manual for specific installation requirement.

Relative Cost of Heat Corn / Wood Pellet Appliances

All heat output is measured in terms of BTU's. One BTU is the amount of heat needed to raise one pound of water one degree. Column 4 gives you a measure of the approximate cost of heat available from each alternative source of fuel. However, column 5 is the key column, as it incorporates the efficiency of a particular unit, to ensure the effective cost of that energy for heating your home.

It is important to realize that, even within a state, average energy or fuel prices can vary widely. So, to determine the specific cost comparisons in a particular region or Country, just change the price structure in Column 3 to determine the resulting costs on Column 4 and 5. Similarly, different efficiency levels can be substituted in Column 5 to allow flexibility here to test various heating units.

* Prices may vary according to location	1 BTU Value per unit (Average)	2 Units Required Produce 1,000,000 BTU's	3 Fuel Price / Unit (Approximate)	4 Total Cost to Produce 1,000,000 BTU's	5 Effective Cost to Produce 1,000,000 BTU's
Dry Shelled Corn	8,500/pound	118/ pound = 2 bushels	\$1.75/bushel	\$3.50	@ 85% efficiency = \$4.12
Electricity	3,413/KWH	293/KWH	\$0.075/KWH	\$21.98	@ 100% efficiency = \$21.98
Natural Gas	100,020/cubic feet	1,030/cubic feet	\$1.30/100 cubic feet	\$13.39	@ 85% efficiency = \$15.75
Fuel Oil	139,000/gallon	7.1 gallons	\$1.00/gallon	\$7.19	@ 80% efficiency = \$8.98
LP Gas	91,690/gallon	11 gallons	\$1.69/gallon	\$18.59	@ 80% efficiency = \$23.23
Wood	16,464,000/cord	.0607 cords	\$150.00/cord	\$9.11	@ 60% efficiency = \$15.18
Wood Pellets	8,000/pound	125 pounds, .06 tons	\$175.00/ton	\$10.50	@ 87% efficiency = \$12.00

HEATIN' IT UP WITH CORN



"This is the First Nationally Certified Original Corn Burning Stove!"

Countryside
 Stoves



www.HearthDirect.com

Corn Comparison

Now let's compare corn to other fuel sources. An average home will burn 85 to 150 bushels of corn a season, depending on the temperature, size of home, insulation and placement of unit.

- 1 BUSHEL OF SHELLED CORN = 5.0 GALLONS OF LP GAS
- 1 BUSHEL OF SHELLED CORN = 3.4 GALLONS OF FUEL OIL
- 1 BUSHEL OF SHELLED CORN = 140 KILOWATT HOURS OF ELECTRICITY
- 1 BUSHEL OF SHELLED CORN = 4.75 C.C.F. OF NATURAL GAS

Your local authorized American Energy Systems, Inc. Reseller is:



American Energy Systems, Inc., Designer and Manufacturer of the COUNTRYSIDE Multi-Fuel Stove, reserves the right to alter its products, their specifications or price without prior notice. Safety tested by Warnock Hersey to U.L. 1482/ULS627, September 1992. Status: Exempt.

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