Calculate your potential savings with an A-Maize-Ing Heat Furnace!

Gallons of Propane each year: _______
Price you paid per gallon: $_______
Your annual heating cost = $_______

Total gallons of propane per year: _______
Heat capacity of Propane X 91,000
BTU per gal.
Total BTU required per year = _______

Total propane BTU’s required: _______
Divide by 8,000:
(wood pellets equal 8,000 btu per lbs.)
Total pounds of wood pellets required annually = _______ lbs.

Divide by 2000 for Tons
of pellets required = _______ tons

Multiply by cost of pellets per ton X _______
Cost for Wood pellets per year = _______

Total cost for Propane per year $_______
Total cost for pellets per year - $_______
TOTAL SAVINGS PER YEAR FOR YOU = $_______

Natural Gas = 100,000 BTU/therm
Propane = 91,000 BTU/gal
Fuel Oil = 140,000 BTU/gal
Electric = 3,412 BTU/kwh
Corn = 9,000 BTU/LBS.

A-Maize-Ing Heat
NATURE’S RENEWABLE PRODUCTS | MARSHFIELD MO