# **WORLDTOB.COM** QUALITY DOES NOT COST, IT PAYS

### World Tobacco barns impress growers with their energy efficiency

When growers decided to consider new barns they looked closely at construction and energy efficiency. The World Tobacco Inc. barns offered both. Bill Redding, a salesman with World Tobacco Inc., says the barns are fuel efficient because of the lack of heat loss and the proper airflow. World Tobacco Inc. barns are simple to use and energy efficient with better than average insulation. The airflow is consistent throughout the barn, along with the good insulation and precision curing helped cut back a great deal on electricity costs. The leaf in the World Tobacco Inc. barns cured evenly with amazing color.

#### **Energy Efficiency**

Many of the curing tests with some barns show fuel efficiency but don't show the total energy efficiency which measures the kilowatt hours. Growers need to take all factors into consideration when making a barn purchase. "Some manufacturers will put a 15 horsepower fan in there to increase airflow," " that's going to increase the power consumption. From a 10 horsepower to a 15 horsepower, it's more kilowatt hours because more horsepower requires more electricity to power it." World Tobacco Inc., conducted one of the most accurate studies involving natural gas consumption and power. Natural gas is clearer than propane and less expensive. The power consumption in kilowatt hours is just as important as fuel efficiency when considering a barn choice. Dollars-sense philosophy, which is, save \$50 in FUEL CONSUPTION and spend \$50 more to try to dry faster using a BIGGER MOTOR to power a larger horsepower fan, it take away that \$50 savings in fuel. "We at World Tob Inc. know exactly what the barns need to dry excellent, quality tobacco with less time, power and gas."

#### **Barn Types**

World Tobacco Inc. offers three kinds of barns with several types and number of boxes to meet grower demand, funds and space. World Tob Inc. believes from his and from Academic testing that his barns and staff are the most efficient on the market. For instance in testing:



**US-AirTob** black-style barn using natural gas cured tobacco for 155 hours at a pound cure in cubic feet of 22.05, and at a pound cure in kilowatt hours of 5.13. Made with 4" insulated panels, the most efficient & insulated in the market, up to 27000 green lbs.



**Energy**-style barn using natural gas cured tobacco for 166 hours at a pound cure in cubic feet of 18.12, and at a pound cure in kilowatt hours of 3.53. #1 Preferred choice for East Coast Farmers, up to 25000 green lbs.



**Basic**-style barn using propane cured tobacco for 158 hours at a pound cure in gallons of 17.60 LP.Confirmed best relationship between quality and price, up to 20000 green lbs.

#### Service and Convenient Location : Built in USA

The construction / manufacture / assembly and test of the barns are made in Wilson,NC and deliver to the grower's farm through out UNITED STATES and around the World. The barns overhang in the back allows to make any repairs if necessary without standing in the weather elements. The small tin window on the front of the barn allows to peek at the cure without opening the large doors. World Tobacco Inc. can provide an excellent service team , with expert technical support personnel and spare parts.

## WORLD TOBACCO INC.

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