

## Four Main Factors to Consider:

### **BTU (British Thermal Unit):**

Refers to the amount of heat being put out by the wood pellets. The higher the BTU's the more heat you will feel.

### **Ash Content:**

The amount of the ash left after the wood pellets have been burnt. A pellet with a high ash content will require your stove to be cleaned more often.

### **Moisture Content:**

In wood pellets the moisture content will determine how much smoke you see when the wood pellets are burning. A high moisture content creates a darker more visible smoke whereas a lower moisture content gives the opposite effect. A basic rule of thumb to judge the moisture content of a pellet is based on appearance, a smooth surface and a good shine are indicators of a low moisture pellet.

### **Fines:**

Are the broken pellets and sawdust in the bag when you first open. Too many fines can cause a stove to jam and will require the operator to remove all pellets in the hopper and thoroughly clean the stove. It is recommended that the bag be sifted through before use, if the fine content is high.

BENEDICT'S HOME & GARDEN

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# Hardwood Wood Pellets



BENEDICT'S  
HOME & GARDEN

Brands you trust. People who know.



### ***Allegheny:***

Allegheny is a Pennsylvania based company, that uses kiln-dried hardwood sawdust to make their pellets.

BTU: ~8,000

Ash Content: ~ 76%

Moisture Content: ~ 5.22%

Fines: ~ .14%

### ***Barefoot:***

Barefoot company is based in Pennsylvania and uses a mixture of hardwood sawdust in their pellet. These hardwoods can consist of cherry, maple, red oak, hickory, walnut and or white oak.

BTU: ~ 8,500

Ash Content: ~ .41%

Moisture Content: ~ 4.39%

Fines: ~ .25%

These percentages are used to help give the consumer a general idea on how the pellet will burn. Actual percentages may vary from load to load, season to season and stove to stove

### ***Dry Creek:***

A New York based company, uses hardwood sawdust to create their USA made heating pellet.

BTU: ~ 8,200

Ash Content: ~ .80%

Moisture Content: ~ 3.50%

Fines: ~ .50%

### ***Instant Heat:***

Based in New York, the instant heat company uses 100% pure fiber hardwood byproducts. They also use hardwood sawdust and wood chips sourced from their sister company Two Rivers Timber.

BTU: ~ 8,500

Ash Content: ~ .63%

Moisture Content: ~ 8%

Fines: ~ <1%

These percentages are used to help give the consumer a general idea on how the pellet will burn. Actual percentages may vary from load to load, season to season and from stove to stove

### ***Lignetics:***

Based in Idaho, this company makes their pellets in the USA using recycled, renewable sawmill waste.

BTU: ~ 8,600

Ash Content: ~ <1%

Moisture Content: ~ 10%

Fines: ~ .25%

All the wood pellets we carry are 40 lb bags.

They are sold individually or by the ton.

1 ton = 50 (40 lb bags)

We do our best to keep all brands in stock year-round, but due to seasonality of this product some brands may be limited.

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