Environmental *information* Crisis

Nutrition Facts

Serving Size 3 oz (85g)
Servings Per Container 1

Amount Per Serving

Calories 180	Calories from Fat 90
	% Daily Value*
Total Fat 10g	**15%**
Saturated Fat 40g	**20%**
Trans Fat 0.5g	
Cholesterol 70mg	**23%**
Sodium 60mg	**3%**
Total Carbohydrate 0g	**0%**
Dietary Fiber 0g	**0%**
Sugars 0g	
Protein 22g	

Vitamin A 0%	•	Vitamin C 0%
Calcium 2%	•	Iron 15%

*Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your caloric needs:

	Calories:	2,000	2,500
Total Fat	Less than	65g	80g
Saturated Fat	Less than	20g	25g
Cholesterol	Less than	300mg	300mg
Sodiuum	Less than	2,400mg	2,400mg
Total Carbohydrate		300g	375g
Dietary Fiber		25g	30g

Calories per gram:
Fat 9 • Carbohydrate 4 • Protein 4

We need one of these describing a product's ***energy*** facts.

Embodied Energy

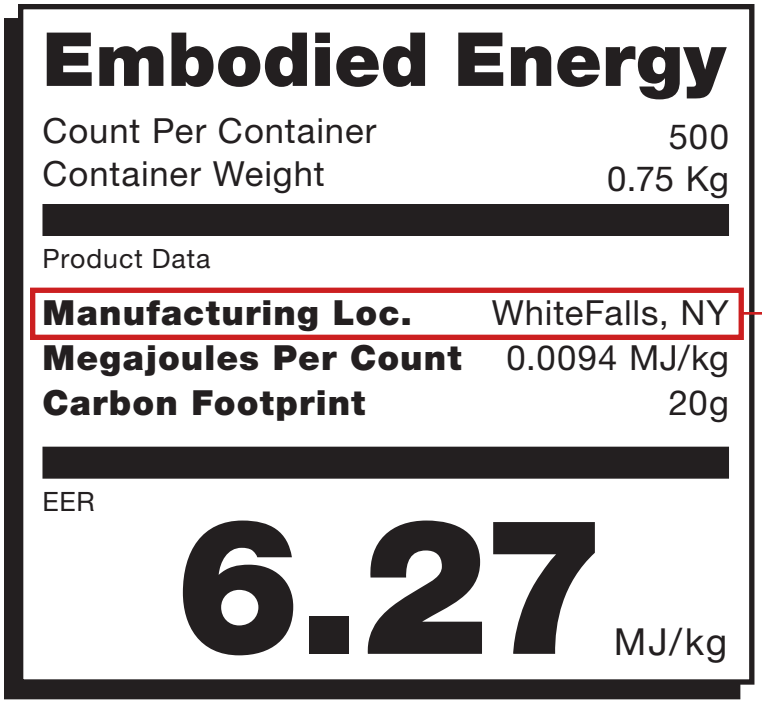
Count Per Container	500
Container Weight	0.75 Kg

Product Data

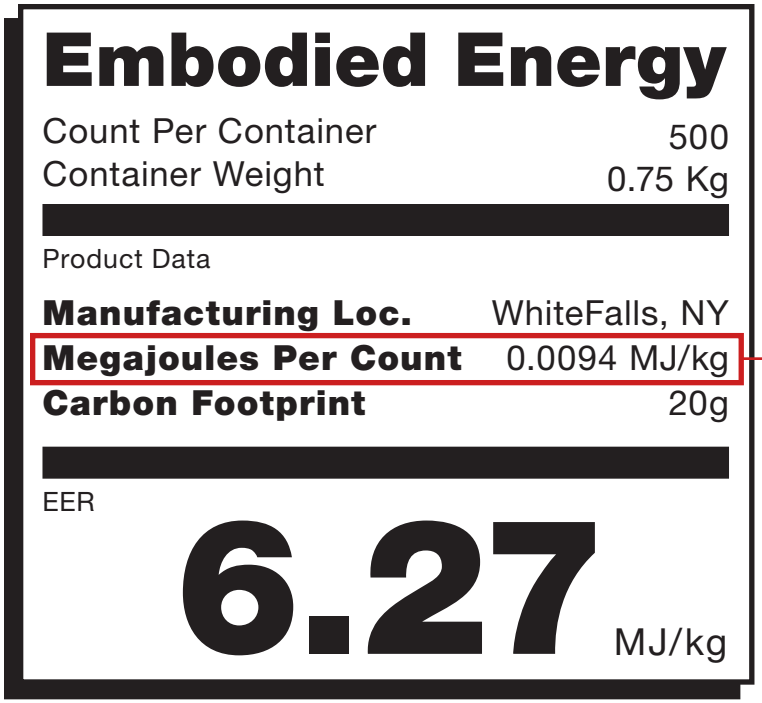
Manufacturing Loc.	WhiteFalls, NY
Megajoules Per Count	0.0094 MJ/kg
Carbon Footprint	20g

EER

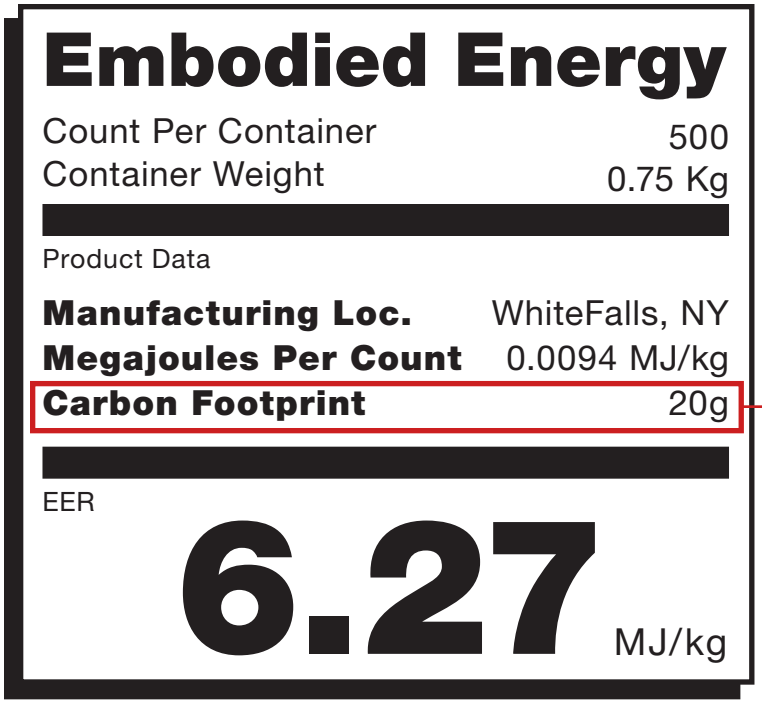
6.27 MJ/kg



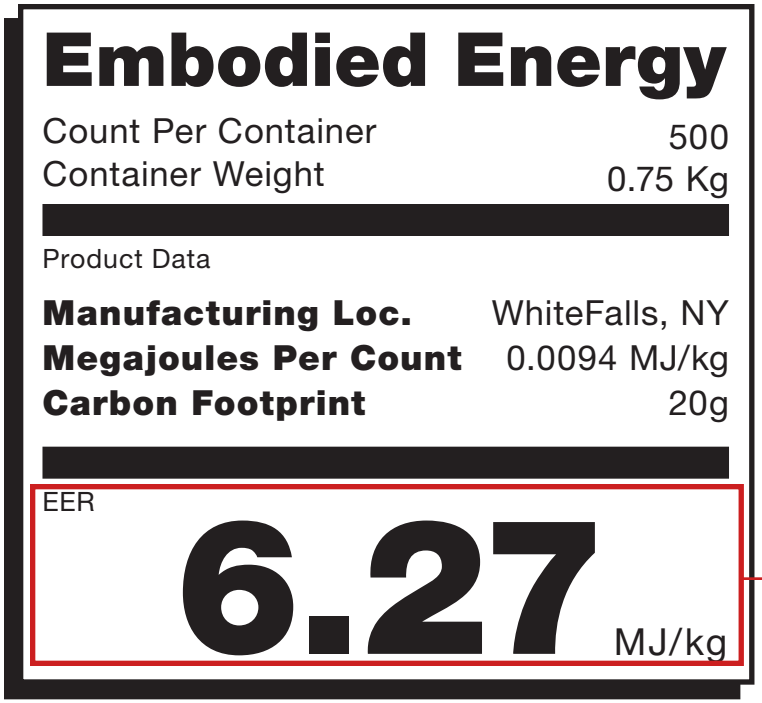
A product's **Manufacturing Location** can help describe plant to store transportation impacts which are missing from the EER.



Megajoules Per Count is calculated by multiplying the total weight of the product by its EER, and then dividing that number by the product's count. This can aid the consumer in comparing similar products by individual pieces or counts.



Carbon Footprint is the total amount of carbon dioxide (CO2) and other greenhouse gases emitted over the full life cycle of a product or service. The carbon footprint is calculated using the Life Cycle Assessment (LCA) method. This established method has been standardised under ISO 14044. - *Wikipedia*



A product's **EER** (Embodied Energy Ratio), measured in megajoules per kilogram, is the total embodied energy of the product from allocation of raw materials to when the product leaves the manufacturing plant. EER does not include embodied energy accrued due to transportation and other processes after the product leaves the manufacturer's plant.

Also used in abbreviated state

Embodied Energy
EER
6.27 MJ/kg


Embodied Energy
6.27
MJ/kg
0 41634 00615 0


6.27