



## Input Values

**COOLING**

Equipment Size: 3 tons  
 Electric Rate: 10 cts/kWhr  
 Cooling Hours: 1050

**COOLING - STANDARD**

System Type: A/C  
 SEER: 15

**COOLING - HIGH EFFICIENCY**

System Type: A/C  
 SEER: 16

**HEATING**

Equipment Size: 45000 Btus  
 Gas Rate: 100 cts/therm  
 Degree Days: 4068

**HEATING - STANDARD**

System Type: Heat Pump  
 HSPF: : 8.5

**HEATING - HIGH EFFICIENCY**

System Type: Heat Pump  
 HSPF: 9

## Results

Cooling - Standard  
 Yearly Operating Cost: \$252

Cooling - High Efficiency  
 Yearly Operating Cost: \$236  
 Yearly Savings: \$16

Heating - Standard  
 Yearly Operating Cost: \$1292

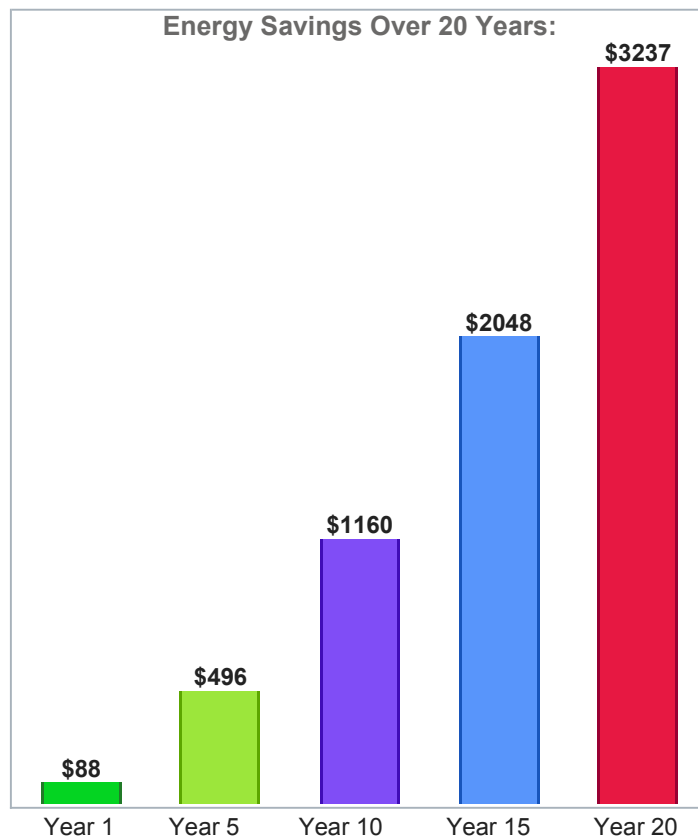
Heating - High Efficiency  
 Yearly Operating Cost: \$1220  
 Yearly Savings: \$72

Average Utility Increase:  %

Increased Value of Home\*: \$1760

(\*Based on recent government studies)

Energy Savings Over 20 Years:



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**\*Disclaimer:** Actual costs will vary depending on weather conditions and usage. This information is intended for comparison purposes only. This calculator should not be used to determine the size of a new HVAC unit, it is intended for cost comparison purposes only.

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