



Energy and Comfort Solutions for Your Home

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Solar Design, Energy Conservation and the HERS Rating System – “HOUSE B”, incorporating only passive solar features

House B is exactly the same as House A except without the solar domestic water heating and solar space heating

House B exceeds the requirements of Section 402 of the 2003 International Energy Conservation Code by 17.6% and the 2004 IECC by 17.8%.

- Estimated annual cost to heat and cool this house is \$265.00, which is \$95.00 more than House A.
- Estimated annual domestic water heating costs for House B are \$245.00 more than House A which is estimated to have no cost for domestic water heating.

Total estimated annual savings for heating and cooling of House A over House B is \$340.00. So again, how much did those solar panels cost?

