



REScheck Software Version 4.1.0
Compliance Certificate

Project Title: Model 123

Report Date: 06/28/07

Data filename: C:\Program Files\Check\REScheck\Model 123.rck

Energy Code: **2006 IECC**
Location: **Hickman, Kentucky**
Construction Type: **Single Family**
Conditioned Floor Area: **400 ft²**
Glazing Area Percentage: **10%**
Heating Degree Days: **4004**
Climate Zone: **4**

Construction Site:
Orchard Hills Subdivision

Owner/Agent:

Designer/Contractor:
ABC Construction
Hickman, KY

Compliance: **Passes on UA**

Maximum UA: **115** Your Home UA: **110 = 4.3% Better Than Code**

Assembly	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Glazing or Door U-Factor	UA
Ceiling 1: Flat Ceiling or Scissor Truss	400	30.0	0.0		14
Wall 1: Wood Frame, 16" o.c.	640	13.0	0.0		46
Window 1: Vinyl Frame:Double Pane SHGC: 0.40	64			0.300	19
Door 1: Solid	20			0.600	12
Floor 1: All-Wood Joist/Truss:Over Unconditioned Space	400	19.0	0.0		19

Compliance Statement: The proposed building design described here is consistent with the building plans, specifications, and other calculations submitted with the permit application. The proposed building has been designed to meet the 2006 IECC requirements in REScheck Version 4.1.0 and to comply with the mandatory requirements listed in the REScheck Inspection Checklist.

Name - Title

Signature

Date