Energy Savings Comparison

At KB Home, our homes are designed to be ENERGY STAR® certified and built with quality construction techniques and materials. An ENERGY STAR certified home offers fewer air leaks and drafts, reduced noise and energy-efficient appliances and lighting to ultimately deliver significant savings on utility bills compared to homes without certification.

Knox Ridge – Plan 2153

Estimated Monthly Energy Costs of a

Used Home:

$214

Figure represents estimated monthly costs of a typical similarly sized home. Actual energy consumption and costs will vary.

Estimated Monthly Energy Costs of

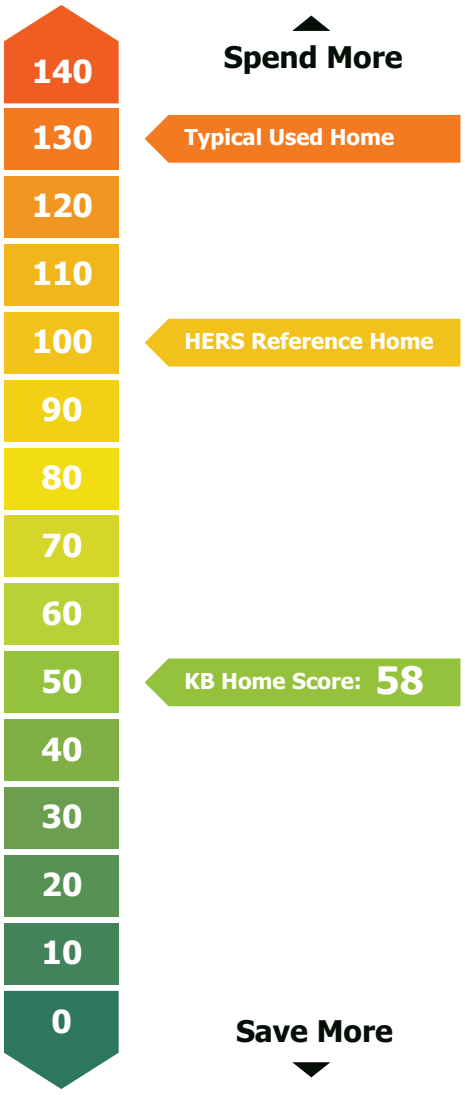
This KB Home:

$103

Figure represents estimated monthly costs of an ENERGY STAR certified KB home. Actual energy consumption and costs will vary.

Estimated Annual Savings: $1,332*

HERS® Index – Home Energy Rating System



©2024 KB Home. The HERS Index is a registered trademark of the Residential Energy Services Network (RESNET). KB Home is not affiliated with RESNET or its service providers, or with any energy efficiency rating organization or related system or service provider, software program or rater. The HERS Index score and the estimated energy costs and savings shown for this KB home plan and the typical used home are determined using RESNET-approved computer software and RESNET factors and assumptions as to typical residential energy use and the standard features of this KB home plan as designed and of a typical used home of similar overall square footage (without accounting for layout or household size), as assumed by the RESNET software. Each is based on the heating and cooling systems, appliances and lighting that are included as standard items with this KB home plan and the typical used home (as assumed by the RESNET software), and average local energy utility rates available at the time of determination. The estimated energy costs and savings shown do not include or take into account any applicable local, state or federal taxes and/or regulatory or energy utility provider-imposed fees, tariffs or charges. The comparison HERS reference home shown on the HERS Index (100) is the RESNET U.S. national reference home, which is built to the specifications of the 2006 International Energy Conservation Code. The comparison typical used home shown on the HERS Index (130) marks the energy efficiency of the existing U.S. housing stock compared to the RESNET U.S. national reference home, as set by the U.S. Department of Energy. KB Home does not warrant or guarantee that a HERS Index score for an as-built home will be equal to or lower than the home's as-designed score as shown for this KB home plan or that any level of energy costs or savings (if any) will be achieved or maintained, even if a home is built as designed per this KB home plan. In addition, KB Home does not warrant or guarantee that any as-built home will achieve ENERGY STAR certification.

*Actual energy costs and savings (if any) for any built home will vary over time, and may vary substantially, based on a number of factors and variables. Important information about the HERS Index and the estimated energy costs and savings figures shown for this KB home plan is available online at http://www.kbhome.com/energy-efficient-homes and at KB Home community sales offices. (rev. 02/24) 00865484-E-2153