

KHovnanian[®]
Homes



YOUR LIFESTYLE, AMPLIFIED.
YOUR COSTS, MINIMIZED.

All in Your New K. Hovnanian[®]
High Performance Home

K. HOVNANIAN® HIGH PERFORMANCE HOMES

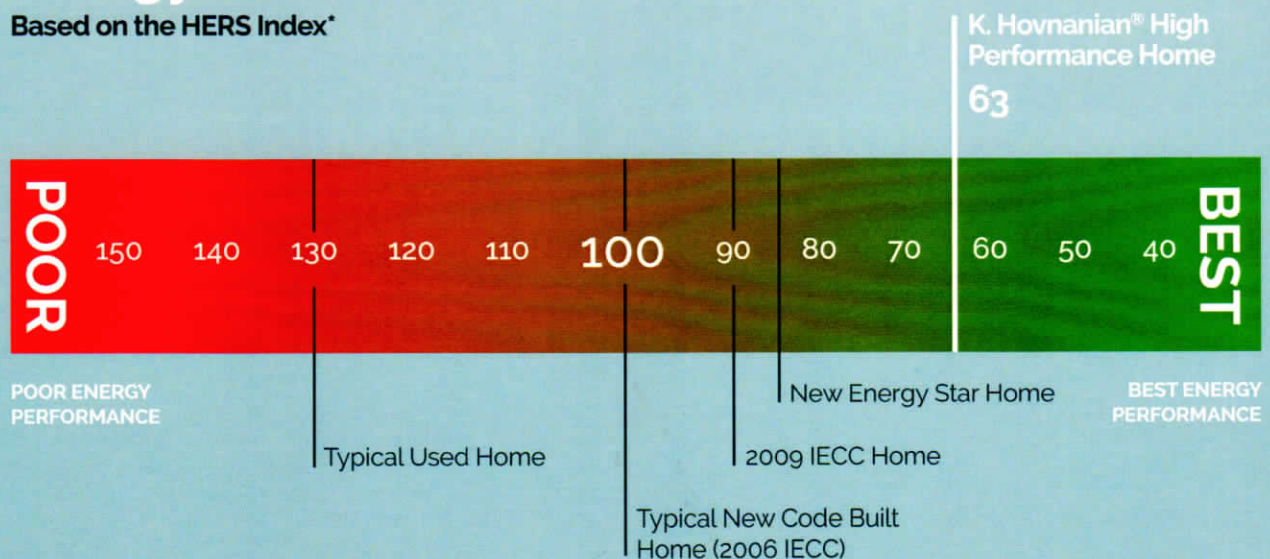
Save money and conserve our natural resources without ever sacrificing your family's comfort or principles.

Take a look at how your new K. Hovnanian® High Performance Home is built with superior construction to achieve greater energy efficiency. It's more enjoyable for your family and less costly to operate.

Your new home features energy-efficient appliances, smart fixtures and high-efficiency climate control. Our technologies and materials create a highly efficient, comfortable home that saves you money.

Energy Performance

Based on the HERS Index*



*The HERS Index is a scoring system established by the residential Energy Services Network (RESNET) in which a home built to the specifications of the HERS Reference Home (based on the 2006 International Energy Conservation Code) scores a HERS Index of 500 while a net zero energy home scores a HERS Index of 0. The lower a home's HERS Index, the more energy efficient it is in comparison to the Reference Home.



Take a Look Behind the Walls

KHovnanian
Homes

1. Engineered Trusses:

Manufactured, Pre-Assembled And Shipped Locally To Minimize Waste and Save on Fuel.

2. 3rd Party Inspections

A third party energy rater will provide you with a HERS score and Energy Star certification on your K. Hovnanian® high performance home.

3. Low VOC Paint

Lower Content of Volatile Organic Compounds (VOCs) are used during the production process of these household materials.

4. Zoned Irrigation System

Control which part of your yard gets watered, saving time and money.

5. Programmable Thermostat

Automatically changes setting based on your family's schedule. Saving you money each month.

6. OSB Sheathing

Manufactured sheathing from wood particles to minimize harvest of old growth trees.

7. High insulated walls

Highly insulated to maximize retention of conditioned air and to slow the transfer of heat.

8. Engineered Subfloor Sheathing

Manufactured to resist moisture and swelling for improved floor performance.

9. Low VOC Carpet and Pad

Lower Content of Volatile Organic Compounds (VOCs) are used during the production process of these household materials.

10. Low-E Energy Efficient Vinyl Windows

Low-E Vinyl Frame Windows with glazing for improved overall thermal performance and flashing to protect your home.

11. Radiant Barrier Roof Sheathing

The Radiant barrier minimizes the heat entering the attic space.

12. Sealed and Insulated ductwork

Mastic and taped sealed ductwork in unconditioned spaces to minimize energy loss.

13. Jump ducts

Jump ducts equalize air pressure in various parts of the home.

14. Attic insulation

Fiberglass Batts/Blown Cellulose insulation in attic, protects against thermal loss and improves HVAC performance.

15. Ventilated kitchen and baths

Fresh outdoor air is brought into your home through the HVAC, keeping your home healthier and cleaner.

16. High efficiency, balanced HVAC

High efficiency rated heating and cooling equipment for utility savings.

17. Uponor Pex Plumbing System

Proven reliability, resistant to leaks and with a 25-year warranty.

18. EPA Watersense Qualified Plumbing fixtures

Save more water while helpign the environment and your monthly budget with low-flow faucets and dual-flush toilets.

19. Energy Efficient Appliances

Appliances that are rated for increased energy efficiency.

20. Post-Tensioned Concrete Foundation

Post Tensioned high strength steel cables are used to reinforce the foundations strength and durability.