

NEEM Certified Estimated Savings*

Climate Zone	Avg. Home Heating (kWh/yr)	Yearly Savings
City	NEEM / HUD	Electric
Boise, ID	7,730 / 14,380	\$665
Spokane, WA	10,010 / 18,330	\$830
Missoula, MT	11,850 / 21,610	\$970
Billings, MT	10,180 / 18,680	\$850
Kennewick, WA	7,150 / 13,460	\$630

* For a 1,600 square foot home, heated with an electric furnace. Savings assume electricity priced at 10¢ per kWh. Adding a heat pump to a NEEM-certified home will nearly double the savings. One should always choose a heat pump when air conditioning an electrically-heated home. Homes heated with a gas or propane furnace will also save on energy use, with the value of the savings depending upon the price of fuel and the efficiency of the furnace. Selecting a furnace rated 90+% AFUE will minimize fuel use. Energy usage and savings numbers are presented as information for comparison. Your usage may vary.

KIT Homebuilders West/NEEM Comparison Checklist

Feature	NEEM ENERGY STAR	Base Code
CERTIFIED INSULATION	YES	NO
QUIET FRESH AIR VENTILATION	YES	NO
SEALED & TESTED HEATING DUCTS	YES	NO
IN FLOOR CROSS OVER DUCT	YES	NO
ENERGY STAR WINDOWS	YES	NO
SEALED & TESTED MARRIAGE LINES	YES	NO
INSULATED & SEALED ENTRY DOORS	YES	NO
IMPROVED WATER HEATING	YES	NO
ASSURANCE IN THE FIELD	YES	NO
NEEM CERTIFICATION	YES	NO



in cooperation with
Bonneville Power Administration
& Participating Utilities

U.S. Department of Energy
Building America's Industrialized
Housing Partnership

U.S. Environmental Protection
Agency's ENERGY STAR
Manufactured Home Program

administered by
Northwest Energy Works, Inc.

**Northwest Energy Efficient
Manufactured Home Program**



**Northwest Energy Efficient
Manufactured Home Program**

Kit HomeBuilders is committed to providing the most energy efficient and comfortable home to our homeowners. We do this by making ENERGY STAR a standard feature in all of our manufactured homes allowing you to enjoy significantly lower heating and cooling bills at no additional cost.



www.kitwest.com
p 208.454.5000



Northwest ENERGY STAR Manufactured Home info:

www.neemhomes.com
or call us at **888.370.3277**



www.kitwest.com



Northwest Energy Efficient
Manufactured Housing Program



certified energy efficiency you can count on



EXPERIENCE YOU CAN COUNT ON

The Northwest Energy Efficient Manufactured Home Program is the most experienced and comprehensive energy efficiency program in the industry. Since 1992, participating builders have sold over 200,000 certified energy efficient homes and produced the majority of the nation's ENERGY STAR manufactured homes since partnering with the EPA over ten years ago.

AN INDUSTRY PARTNERSHIP YOU CAN

COUNT ON The success of this effort is the result of a unique partnership of Northwest manufactured home builders and the region's energy efficiency community. Kit HomeBuilders works with third party technical experts to develop the best cost-effective efficient construction methods providing real value for their homeowners.

INSPECTIONS YOU CAN COUNT ON

Highly qualified inspectors review every energy efficiency measure required by the program, working with Kit HomeBuilders quality control managers to make sure every certified energy efficient home saves energy for the homeowner.



MEASURED & MONITORED Completed certified homes are randomly selected for thorough inspection and testing in the field to make sure energy efficiency built at the plant is working on site. (What's great is they really do perform as designed)

ASSURANCE YOU CAN COUNT ON Should there be an energy related problem on a certified home, you can call a Northwest Energy Efficient Manufactured Home expert to help find a solution.

RESOURCE EFFICIENT CONSTRUCTION

WE CAN ALL COUNT ON Kit HomeBuilders minimize the amount of material needed to build a house. Framing lumber is ordered to length, sheet goods to size. Efficient construction, smart use of materials, it is at the core of building green. It's better value for you, and better for us all.

NORTHWEST MANUFACTURED HOME PROGRAM & KIT HOMEBUILDERS DELIVER COMFORT YOU CAN COUNT ON!

This is the only certification accepted by local & regional utility incentive programs in the Pacific Northwest. All certified homes qualify for the ENERGY STAR Homes Program, recognized nationwide.

ENERGY PERFORMANCE RATINGS	
U-Factor (U.S.I.F.T.)	Solar Heat Gain Coefficient
0.35	0.32
ADDITIONAL PERFORMANCE RATINGS	
Visible Transmittance	Air Leakage (U.S.I.F.T.)
0.51	0.2

