

Green Home is a Winner in Combining Green Building with Efficient Use of Space

MODEL R75LSi TANKLESS WATER HEATER

On display in the Show Village at IBS 2008, the “Green Home” measured 30 feet wide and less than 68 feet deep. It encompassed approximately 3,655 square feet and consisted of 2 bedrooms and 2 bathrooms. This home demonstrated the most recent products and concepts of green design and incorporated numerous cutting-edge green building techniques and products. As opposed to past lifestyle choices, Americans are currently more focused on reducing their energy consumption, minimizing waste and diminishing their carbon footprint.

The Green Home is a two-story home with an ample selection of extras. It features a master suite and two guest bedrooms allowing plenty of room for the residing family and guests. This home rated at 57 HERS based on the Home Energy Rating System index developed by the Residential



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Energy Services Network (RESNET). This 57 rating reflects that the home is 43% more energy efficient than the typical home built today at the same square footage. Utility costs are expected to be less than \$150 per month. The use of the Rinnai unit worked into the overall plan of the home perfectly. Two Rinnai R75LSi units were used to heat the water in this home. Water is heated on demand – no hot water storage tank to keep

reheating. In addition, the Rinnai Tankless Water Heater maintains its efficiency throughout the life of the product.

The home itself qualified for the National Association of Home Builders (NAHB) Green Award at the Gold Level. This home also received the first Energy Smart Label from the U.S. Department of Energy. The challenge in receiving this label calls for builders to construct 220,000 high performance, energy efficient homes by 2012. Rinnai's Tankless Water Heater was used in this home because of space savings, environmentally friendly energy savings of 30-50% over a tank style water heater and reduced emissions of 30%. For the future homeowner, the benefits include hot water on demand and the ability to operate multiple appliances and showers at the same time at a consistent temperature.



MODEL R75LSi TANKLESS WATER HEATER

THE RINNAI ADVANTAGE

- Continuous Hot Water Delivered up to 7.5 GPM
- Commercial-grade heat exchanger for residential and commercial applications
- Sleek, sculpted water heater design
- EZConnect™ (connects two units together)
- Digital Control for Consistent Temperature
- Energy Efficient up to .82 EF
- Wall-Mount Compact Design for Increased Space-Savings
- Flexible options for Interior or Exterior Installation

Rinnai's innovative tankless technology offers an endless supply of hot water through multiple outlets simultaneously. No matter what your hot water requirements are, the Rinnai can be configured to handle the job. Call or E-mail us with your application.



MODEL R75LSi

FEATURES

- Interior Installation
- No Pilot Light - Direct Electronic Ignition
- Available for either Natural Gas or Propane
- Certified to ANSI Z21.10.3 Standard by CSA International (formerly AGA Laboratories)
- 98 to 140°F Residential, 98 to 160°F Commercial*
- Digital Display for Precise Temperature Control and Diagnostics

CABINET

- Heavy Gauge, Textured, Silver Powder Coated Cabinet

VENTING

- Interior - Direct Vent

WARRANTY

- Exceptional 12-year heat exchanger limited warranty, 5 years parts, 1 year labor (5-year heat exchanger warranty for commercial applications)

Interior Residential/Commercial Model

	R75LSi
Dimensions	14" W x 23" H x 10" D
Weight	50 lbs
Maximum/Minimum Gas Rate (Input BTU's)	180,000 /15,000
Hot Water Capacity Range	0.6 to 7.5 GPM
Gas Type	Natural Gas or Propane (LP)
Energy Factor (NG and LP)	.82
Thermal Efficiency	84%
Temperature Range (Min - Max)	
Residential	98° F - 140° F
Commercial*	98° F - 160° F*
Standard Digital Controller	MC-91-1

*To achieve temperatures over 140°F, an MCC-91 commercial controller must be purchased separately.

Rinnai is continually updating and improving products; therefore, specifications are subject to change without prior notice. Local, state, provincial and federal codes must be adhered to prior to and upon installation.

CONTACT YOUR LOCAL AUTHORIZED DEALER

FOR MORE INFORMATION ON RINNAI PRODUCTS

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