Rinnai®

Tankless Water Heating Solutions

For Consumers

A Closer Look at the Comparison

High Hot Water Usage

Every year **American home owners spend $400 to $600,** on average, to heat water for bathing, washing & cleaning.*

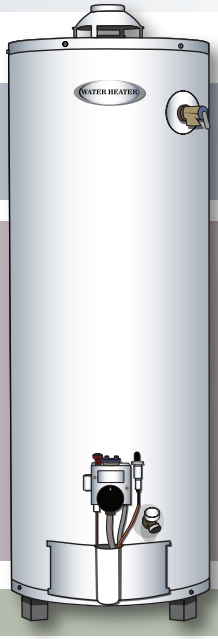
Average Household Consumes 64 Gallons of Hot Water Per Day
(23,000 gallons per year)

Rinnai®

TANKLESS WATER HEATERS
Continous hot water heater system

VS
Over 20 Years

TANK WATER HEATERS
Traditional hot water storage tank system



2X WARRANTY COVERAGE of Most Traditional Tanks

15 YEARS on the Heat Exchanger
5 YEARS on Parts
5 YEARS Reasonable Labor*

*Requires product to be registered within 90 days of installation or Labor Warranty defaults to 1-year.

• EFFICIENCY •

Tankless water heaters are **much more energy efficient;** no hot water is stored.
24-34% more efficient than tanks.*

Tank water heaters are **susceptible to standby heat loss** and a continously heated tank means water is heated all day long, 24/7, for **less efficiency.**

• COST •

Tankless water heaters have **lower operational costs** and **last much longer than tank water heaters**, which can offset installation costs.

Tank water heaters have a lower purchase price but are **more expensive to operate** since they must constantly keep water heated 24/7.

• LIFESPAN •

With periodic maintenance, tankless water heaters can **last for 20+ years.***

Traditional tank water heaters have a **lifespan of 10-15 years.***

• SIZE • SPACE •

Tankless water heaters are about the **size of a small suitcase** and are wall mounted for significant space savings.

Traditional tank water heaters **require much more area** for installation than tankless units potentially reducing net living or storage space.

• BOTTOM LINE •

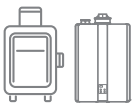
- **Up to 34% more energy efficient***
- **Compact space saving design**
- **Longer lifespan**
- **Unlimited hot water capacity**

- **Heats water even when not being used**
- **Takes up valuable space**
- **Shorter lifespan**
- **40-60 gallon capacity**

* As based on the average operating costs, efficiency and lifespans of tankless vs. storage water heaters per the Department of Energy (energy.gov).

Residential Water Heating Solutions

About the size of a small suitcase



LEADING TANKLESS TECHNOLOGY

Rinnai is proud to be the first major tankless water heater brand assembled in the U.S.A., underscoring our dedication to both innovation and local manufacturing. When you choose Rinnai, you're choosing performance and reliability that is built to last here in North America.

Put worrying about hot water out of your mind

Your family can enjoy hot water from anywhere in your home. Two showers running at once? Laundry and dishes at the same time? Not a problem.

More space for you

Only the size of a small suitcase, our wall-mounted models can be installed in compact spaces in both indoor and outdoor locations. They take up less space for heating, giving you back more space for living.

Family-friendly, earth-friendly

Our efficient and compact technology helps conserve natural resources, including water, while reducing waste in landfills. Lower $C0_2$ emissions produce a smaller environmental footprint.

Save on energy while boosting your home's value

- Operates only when hot water is needed
- No pilot light and no storage tank to heat and reheat water
- Save up to 40 percent on energy bills*
- Increase your home's value with high energy efficiency, an improved Home Energy Rating System (HERS) Index Score and optimized LEED eligibility
- Quality for energy rebates and tax credits

*As based on the average cost to run an electric tank water heater per the Department of Energy (DOE) Average Energy Costs (doe.gov) 2017

Lifestyle Comfort Options with SENSEI® RXP - Recirculation models

A Recirculation Schedule Based on Usage Patterns

Smart-Circ™ Extraordinary Convenience Out of the Box

Smart-Circ™ Intelligent Recirculation™

Smart-Circ™ starts learning "users" hot water patterns from the first day and automatically schedules recirculation to provide hot water when they need it. Leverages last 7 days of hot water usage to continuously update hot water recirculation schedule. Users enjoy continuous hot water during regular demand periods, while saving energy and money.

SCAN ME

B Recirculation Schedule Based on User Control

Hot Water Recirculation Scheduling at Your Fingertips

After downloading the **Rinnai Central™** app and connecting to the **RWM200 Wireless Module** (sold separately), Homeowners can experience the ultimate in accessibility, convenience, and control:

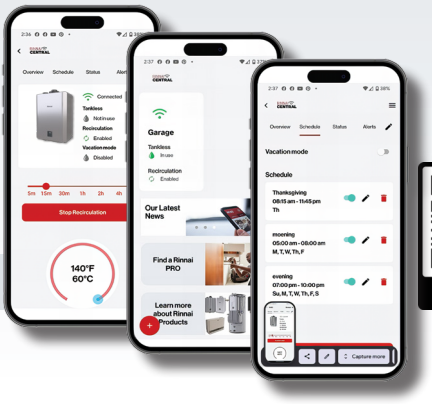
- Activate recirculation schedule (pump-enabled models only)
- Adjust Water temperature
- Check real-time water heater status
- Receive maintenance alerts
- Activate vacation mode to save energy when away for extended periods

RWM200 Wireless Module

Smart Home Automation
Smart Home Routines for Convenient Control

- Voice Activation with amazon alexa
- Adjust Water Temperature
- Turn on/off Recirculation
- Schedule Recirculation
- **Push Button available for On-Demand Recirculation***

Rinnai INDUSTRY FIRST

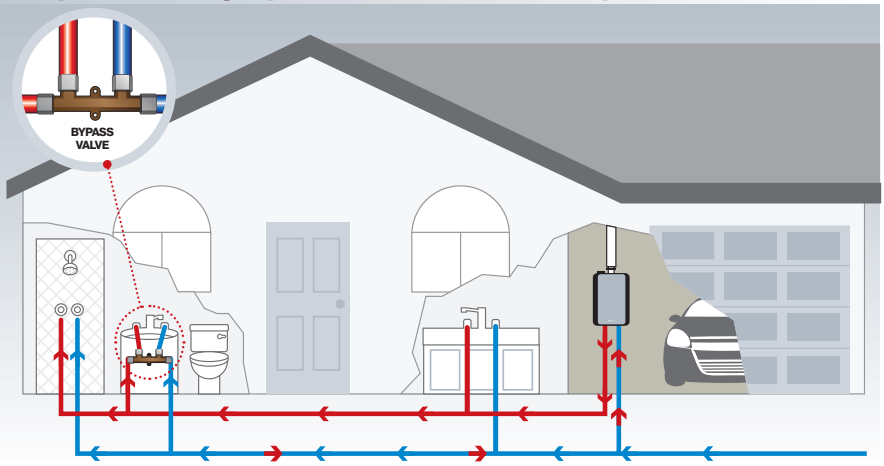


SCAN ME

*Required by Title 24, California Energy Commission. Push Button can connect to the RXP tankless water heater directly or via the RWM200 module.

Turn Any Plumbing System into a Recirc System

Regardless of whether an existing plumbing system has a dedicated return line, faster hot water can be enjoyed using a Thermal Bypass Valve accessory when installing tankless models featuring a built-in pump with recirculation technology.



	RE • SERIES™ NON-CONDENSING TECHNOLOGY		SENSEI RX • RXP SERIES CONDENSING TECHNOLOGY	
Tankless Water Heater Series Reference Guide	**RE**	**REP** (w/built-in pump)	**RX**	**RXP** (w/built-in pump)
	RE MODELS	**REP MODELS**	**SENSEI®RX**	**SENSEI®RXP**
Uniform Energy Factor	0.81 - 0.82	0.81 - 0.82	0.96 - 0.98	0.97 - 0.98
Wi-Fi Capable	✓	✓	✓	✓
Available in Natural Gas or Propane	✓	✓	✓	✓
Indoor and Outdoor models available	✓	✓	✓	✓
Smart-Circ Intelligent Recirculation		✓	w/ RXZRXPCK Conversion Kit	✓

Worry-Free Consumer Financing – Flexible Plans for Maximum Comfort

Click or Scan the QR code to **Find a PRO** (look for this symbol) in your area that provides flexible financing options to suit your needs.

Click or Scan

Click or Scan

Click or Scan the QR code to open **Rinnai's Care and Maintenance Guide** to keep your tankless water heater at peak performance.

Rinnai®

Proudly assembling Tankless Water Heaters at our state-of-the-art factory located in Griffin, Georgia, USA

Water Heating Solutions

Commercial Water Heating and Heating Solutions

Home Heating Solutions

Creating a healthier way of living®

Rinnai America Corporation | 103 International Drive | Peachtree City, Georgia 30269 | rinnai.us | rinnai.ca | 1 • 800 • 621 • 9419

Learn more about Rinnai high-performance Tankless Water Heaters, Hybrid Water Heating Systems, Boilers, Vent-Free Fan Convectors, EnergySaver® Direct Vent Wall Heaters, Hydronic Air Handlers, Electric Heat Pump Water Heaters, and Accessories.

rinnai.us | rinnai.ca

HOMES for our TROOPS
www.hfotusa.org

Rinnai supports our Military and First Responders

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FOLDS of HONOR

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