

# PROVEN PERFORMANCE NEW MODERN DESIGN



**RTG SERIES**  
Non-Condensing  
Tankless Outdoor

**RTGH SERIES**  
Condensing  
Tankless

**RTG SERIES**  
Non-Condensing  
Tankless Indoor



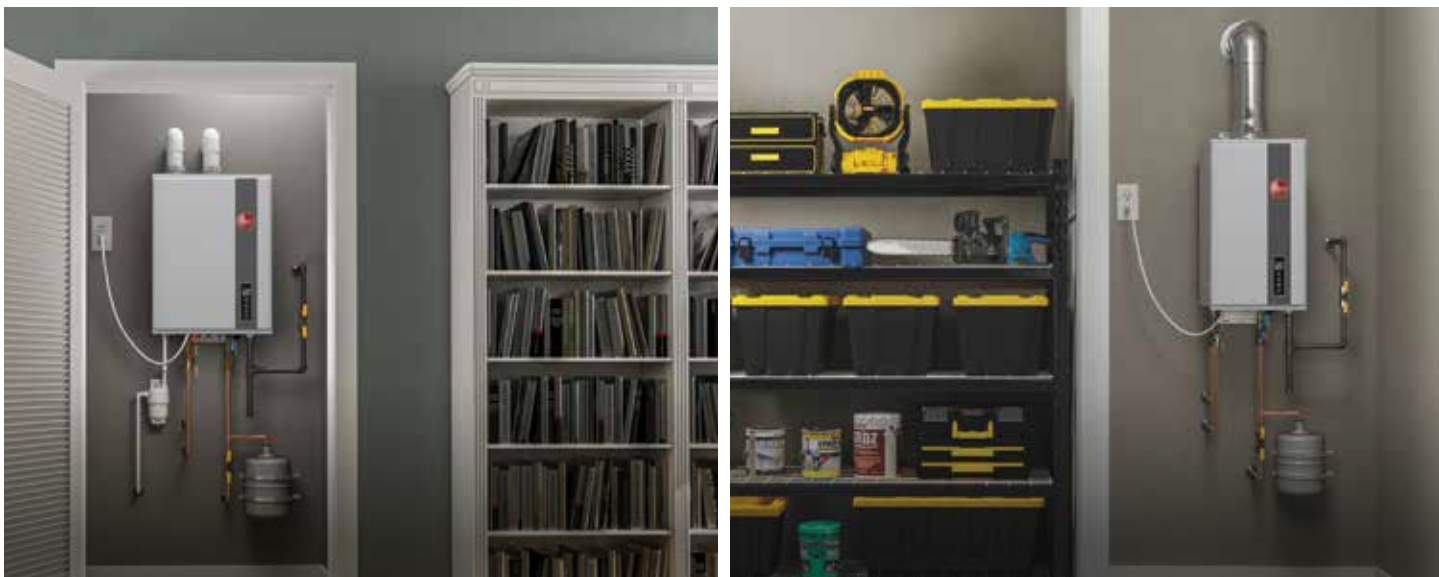
*These products meet a stringent set of our company's internally defined sustainability standards<sup>1</sup>*

[Rheem.com/Tankless](https://www.Rheem.com/Tankless)

# Performance You Trust in a New

## DELIVERS THE PERFORMANCE HOMEOWNERS WANT

With the same proven performance both plumbers and homeowners trust, the Rheem® RTGH Series Super High Efficiency Condensing and Rheem® RTG Series High Efficiency Non-Condensing Tankless Water Heaters now offer a new modern design. These smaller, lighter units were designed with contractors in mind to make one-person installation and servicing even easier while saving the homeowner money and energy. Plus, enhanced features deliver the continuous hot water and energy efficiency homeowners want.



## EARTH-FRIENDLY EFFICIENCY, FLEXIBLE INSTALLATION

### High Efficiency Performance

- Up to 1.5X the efficiency of a standard 50-gallon gas tank<sup>2</sup> – .93 UEF for condensing and .82 UEF for non-condensing
- Up to 2.5X the lifespan of a standard 50-gallon gas tank<sup>2</sup> – With the industry's most comprehensive 15-year warranty<sup>3</sup>

### Flexible Upgrade

- Industry-best ½" side-to-side and front clearance to combustibles<sup>7</sup> – Provides peace of mind to install in a closet and close the door
- Easy-hang front door – Slides down and hangs for easier servicing
- Faster servicing – A Phillips screwdriver is all that's needed to disassemble the unit

### Smarter Solution

Built-in EcoNet® Wi-Fi Technology lets homeowners control Rheem® RTGH and RTG Series Tankless Water Heaters from their smart phone<sup>8</sup>

- Receive notifications, maintenance reminders and LeakGuard™ leak detection alerts
- Set temperature, change modes, and access energy and water usage reports

### Sustainable Solution

- Reduces carbon footprint and energy usage – The RTGH Series uses up to 34% less energy<sup>4</sup> than a standard 50-gallon tank, while the RTG Series uses up to 25% less<sup>5</sup>, helping minimize environmental impact
- Reduces greenhouse gas NOx emissions by up to 65%<sup>6</sup> – Improving air quality



# Modern Design



## RHEEM® RTGH SERIES SUPER HIGH EFFICIENCY CONDENSING TANKLESS

**Simplified model selection** – Single unit meets almost any installation need with available outdoor conversion kit

**Best-in-class turn down ratio** – Achieve tighter control over temperature output even during lower demand

## RHEEM® RTG SERIES HIGH EFFICIENCY NON-CONDENSING TANKLESS

**Universal venting options** – Compatible with Metal Fab, Rainbow and UBBINK standard concentric venting

**Industry-leading 43' vent run capability** – Easy retrofit



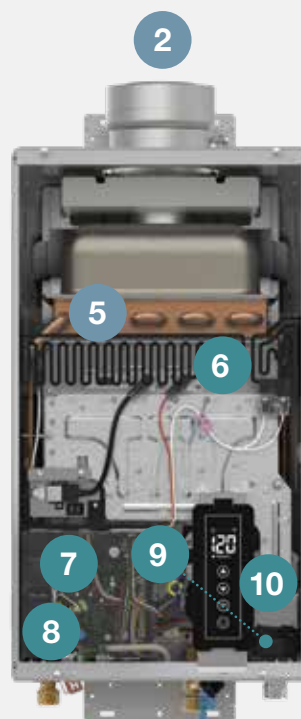
### Outdoor Conversion Kit RTGH-X\*

Enables RTGH installation outdoors  
(sold separately)

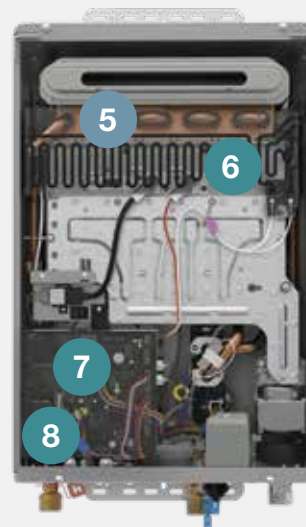


\*When converting indoor Wi-Fi with LeakGuard models to outdoor, included cable and indoor mount should be used. This cable disables LeakGuard in outdoor installations to avoid false alarms and shut-off. Reference outdoor conversion instructions for more information on cable installation.

- 1 2" inlet & exhaust w/band connections
- 2 3"/5" concentric inlet & exhaust
- 3 Secondary stainless steel heat exchanger
- 4 Primary copper heat exchanger
- 5 Copper heat exchanger
- 6 Exclusive overheat film wrap  
Protects the unit
- 7 Exclusive Hot Start Programming™  
Minimizes cold water bursts<sup>11</sup>
- 8 Exclusive water saving feature  
Saves water
- 9 LeakGuard™ with auto shut-off valve<sup>9</sup>  
Detects leaks and shuts off the flow of water
- 10 Built-in Wi-Fi technology  
Easy-to-use controls



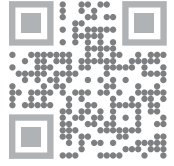
Indoor Model



Outdoor Model

# HELP YOUR CUSTOMERS START SAVING TODAY

Learn more at [Rheem.com/Tankless](https://Rheem.com/Tankless)  
or ask your local distributor



## Rheem® RTGH & RTG Series Tankless Specifications

Model Number	RTGH-68DVLN-3	RTGH-84DVLN-3	RTGH-90DVLN-3	RTGH-95DVLN-3	RTG-70DVLN-3	RTG-84DVLN-3	RTG-95DVLN-3	RTG-70XLN-3	RTG-84XLN-3	RTG-95XLN-3 95XELN-3 (Wi-Fi Model)		
Built-in LeakGuard™ Model Number					RTGH-95DVELN-3 (Wi-Fi Model)		RTG-95DVELN-3 (Wi-Fi Model)					
Installation Type	Indoor (Outdoor Conversion Kit sold separately: RTGH-X)				Indoor				Outdoor			
Gas Input Rate	MAX	120,000 BTU/h	157,000 BTU/h	180,000 BTU/h	199,900 BTU/h	160,000 BTU/h	180,000 BTU/h	199,900 BTU/h	160,000 BTU/h	180,000 BTU/h	199,900 BTU/h	
	MIN	11,000 BTU/h	11,000 BTU/h	11,000 BTU/h	11,000 BTU/h	11,000 BTU/h	11,000 BTU/h	11,000 BTU/h	11,000 BTU/h	11,000 BTU/h	11,000 BTU/h	
Uniform Energy Factor (UEF)	0.90	0.93				0.82						
Gallons Per Minute (GPM)	MAX (35°F)	6.6	8.4	9.0	9.5	7.0	8.4	9.5	7.0	8.4	9.5	
	45°F Rise	5.1	6.7	7.7	8.5	6.0	6.7	7.4	6.0	6.7	7.4	
	67°F Rise	3.4	4.6	5.2	5.7	4.5	5.1	5.0	4.5	5.1	5.0	
Number of Bathrooms	2.5	3	3-4	4	2.5	3	3.5	2.5	3	3.5		
Temp. Range	100-140°F											
Height	23.7"				24.2"				20.75"			
Width	17.7"				13.5"				13.5"			
Depth	9.8"				10.27"				9.4"			
Weight (Lbs.)	52.9				46.5				42			
Temp. Setting from Factory	120°F											
Heat Exchanger Material	Primary: Copper – Secondary: Stainless Steel					Copper						
Minimum Activation Flow	0.4 GPM											
Minimum Continuous Flow	0.26 GPM											
Maximum Altitude	7,800 ft.											
Ultra Low NOx	Meets 14 ng/J NOx requirements – SCAQMD Rule 1146.2 compliant											
Warranty	15-Year Heat Exchanger   5-Year Parts   1-Year Labor											

All models are available in Natural Gas or Propane (LP). For Propane replace the N with P for LP model.



## CONTACT US

**Customer Service,  
Warranty and Parts:**  
800.621.5622

**Technical Service:**  
800.HEATER3  
(800.432.8373)

**EcoNet® Support:**  
800.255.2388

**Plumber Support  
Group:**  
866.339.2388

<sup>1</sup>Sustainability Standouts are Wi-Fi models only. <sup>2</sup>Based on comparison of a Rheem RTGH/RTG Series model against a standard residential 50-gallon tank type model with like fuel type. <sup>3</sup>Based on comparison of Rheem RTGH/RTG series models against similar models from leading tankless competitors. <sup>4</sup>Based on reduction in energy usage of Rheem RTGH Series models with a 0.93 UEF compared to a standard residential atmospheric 50-gallon tank type model with a 0.61 UEF. Assumes like fuel type, not to exceed 75,000 BTU. <sup>5</sup>Based on reduction in energy usage of RTG Series models with a 0.82 UEF compared to a standard residential 50-gallon tank type model with a 0.61 UEF. Assumes like fuel type, not to exceed 75,000 BTU. <sup>6</sup>Based on comparison of Rheem RTGH/RTG Series model against standard residential 50-gallon tank type model with like fuel type, not to exceed 75,000 BTU. <sup>7</sup>Based on comparison of Rheem RTGH/RTG Series models against similar models from leading tankless brands. <sup>8</sup>Applies only to models with Wi-Fi; Wi-Fi broadband connection and EcoNet® App required; notifications are dependent on external factors beyond Rheem's control. <sup>9</sup>Available on indoor Wi-Fi models only. When converting indoor Wi-Fi with LeakGuard models to outdoor, included cable and indoor mount should be used. This cable disables LeakGuard in outdoor installations to avoid false alarms and shut-off. Reference outdoor conversion instructions for more information on cable installation. <sup>10</sup>Based on responses from a 2021 quantitative study of 614 US water heating professionals. <sup>11</sup>Based on a comparison of Rheem RTGH/RTG Series models having the Hot Start Programming™ against consumer reviews of leading competitor models.

In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice.

Printed in the USA • 06/23 • QG • Form No. TK-RTG/RTGH-3-BR

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