

# 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



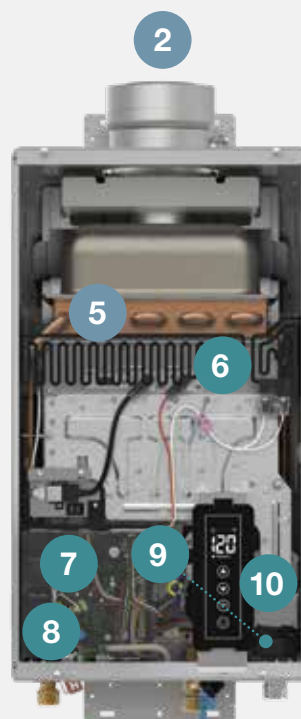
### Outdoor Conversion Kit RTGH-X\*

Enables RTGH installation outdoors  
(sold separately)

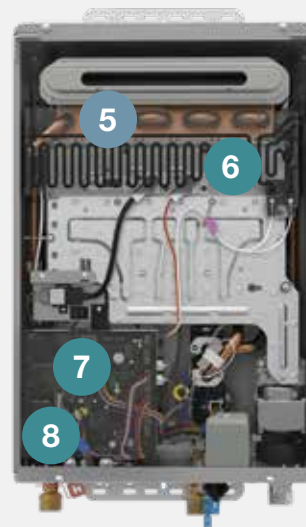


\*When converting indoor Wi-Fi with LeakGuard models to outdoor, included cable and indoor mount should be used. This cable disables LeakGuard in outdoor installations to avoid false alarms and shut-off. Reference outdoor conversion instructions for more information on cable installation.

- 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



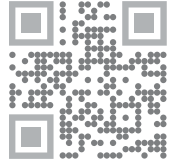
Indoor Model



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.

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