RHEEM® TANKLESS GAS WATER HEATERS

OFFER ENERGY-EFFICIENT HOT WATER FOR YOUR CUSTOMER’S HOME OR BUSINESS
More Hot Water. Less Space.

The continuous hot water of Rheem® tankless water heaters is a great benefit for both homeowners and businesses. But the space and energy savings are what set tankless apart. And because Rheem works hard to make installation as easy as possible, today’s tankless units are better than ever—for growing your business.

Install Rheem. Earn points. Get cool stuff.

As a Rheem ProClub member, you can earn points for installing Rheem Tankless Gas Solutions. Look for the points callout throughout this brochure.

MyRheem.com/ProClub
Why Rheem® Tankless Gas Solutions?

**TANK-TYPE FEATURES**
- Low initial cost
- Low installation cost
- No electricity required – most models
- Large variety of sizes available
- High altitude installations to 10,000 ft. – some models
- Ultra low NOx emissions – some models

**TANKLESS FEATURES**
- Continuous hot water
- High energy efficiency
- Compact, space-saving design
- Self-diagnostic digital thermostat
- Precise temperature control
- No hot water storage
- Low operating costs
- High altitude installations to 10,000 ft. – some models
- Ultra low NOx emissions – all natural gas models
- Indoor and outdoor models available

WHY RECIRCULATION?
By circulating hot water from the tankless unit through the home’s plumbing or a dedicated return line, it can be ready at the faucet when needed. Benefits include:
- Hot water without the wait—or the waste
- On-demand or timer-based pump activation means hot water ready at the tap when you need it
- The average household can save up to 12,000 gallons of water per year1
- Meets regional water-saving regulations

WHY CONNECTED WATER HEATERS?
Any Rheem tankless water heater from 2010 to present2 can be connected to EcoNet® for smart home integrated features, including:
- Water leak detection and system shut off (indoor models only)
- Mobile alerts for notifications / maintenance reminders3
- Mobile gas and water usage reports
- Works with NEST and WINK smart home systems

---

1Savings per news release released by the United States Department of Energy / Oak Ridge National Laboratory, November 2002 study on water and energy savings in residential homes using hot water recirculating systems. EcoNet™ “WiFi Kit” with broadband Internet connection required. Check the specific heater model guide for details. Systems do not apply in all areas due to local laws and regulations. Savings are dependent upon external provider (phone carriers, cell phones, email, and installation factors, such as walls, location, etc.) Rheem cannot guarantee notifications will be received by the intended recipient.

2Excluding -RH models.

3WiFi broadband Internet connection required. Download the FREE EcoNet App from the App Store for Apple iPhone, iPad and iPod users, and Google Play for Android users to set up your EcoNet WiFi Kit; notifications are dependent upon external providers (phone carriers, cell phones, email, and installation factors, such as walls, location, etc.) Rheem cannot guarantee notifications will be received by the intended recipient.

Apple and the Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc., registered in the U.S. and other countries. Google Play and the Google Play logo are trademarks of Google LLC.
Selecting The Right Solution Is As Easy As 1, 2, 3

1. Consider customer location
2. Assess their hot water needs
3. Review inlet temperature and recommend the best model for your customer

Help Your Customers Start Saving Today
Learn more at Rheem.com/TanklessInnovation or ask your local distributor

USAGE KEY
Faucet Flow rate of 2.0 GPM
Shower Flow rate of 2.5 GPM

Inlet Temperature: The temperature of cold water before it enters your water heater.

GPM: Gallons Per Minute

Approximate Usage: The number of faucets and/or showers this model will serve based on a temperature setting of 120˚F.

Flow rates vary depending on temperature of incoming cold water and water heater set temperature.

Mid-Efficiency

<table>
<thead>
<tr>
<th>Inlet Temperature 37-47°</th>
<th>Inlet Temperature 47-57°</th>
<th>Inlet Temperature 57-62°</th>
<th>Inlet Temperature 62-77°</th>
</tr>
</thead>
<tbody>
<tr>
<td>Models rated at</td>
<td>Indoor Model #</td>
<td>Average GPM</td>
<td>Approximate Usage</td>
</tr>
<tr>
<td>160,000 BTU/h</td>
<td>RTG-70DV LN-1 RTG-70XLN-1</td>
<td>3.5 4.0 4.5 5.0</td>
<td>5.0 5.5 6.0 6.5</td>
</tr>
<tr>
<td>180,000 BTU/h</td>
<td>RTG-84DV LN-1 RTG-84XLN-1</td>
<td>3.8 4.3 5.1 5.6</td>
<td>6.1 6.6 7.1 7.6</td>
</tr>
<tr>
<td>199,000 BTU/h</td>
<td>RTG-95DV LN-1 RTG-95XLN-1</td>
<td>4.1 4.7 5.5 6.0</td>
<td>6.8 7.2 7.8 8.2</td>
</tr>
</tbody>
</table>

High-Efficiency

<table>
<thead>
<tr>
<th>Inlet Temperature 37-47°</th>
<th>Inlet Temperature 47-57°</th>
<th>Inlet Temperature 57-62°</th>
<th>Inlet Temperature 62-77°</th>
</tr>
</thead>
<tbody>
<tr>
<td>Models rated at</td>
<td>Indoor Model #</td>
<td>Average GPM</td>
<td>Approximate Usage</td>
</tr>
<tr>
<td>120,000 BTU/h</td>
<td>RTGH-68DV LN-2 RTGH-68XLN-2</td>
<td>3.2 3.7 4.8 5.3</td>
<td>5.8 6.3 7.8 8.3</td>
</tr>
<tr>
<td>157,000 BTU/h</td>
<td>RTGH-84DV LN-2 RTGH-84XLN-2</td>
<td>3.9 4.3 5.0 5.5</td>
<td>6.0 6.5 7.0 7.5</td>
</tr>
<tr>
<td>180,000 BTU/h</td>
<td>RTGH-90DV LN-2 RTGH-90XLN-2</td>
<td>4.5 4.9 5.8 6.3</td>
<td>6.9 7.4 8.9 9.4</td>
</tr>
<tr>
<td>199,000 BTU/h</td>
<td>RTGH-95DV LN-2 RTGH-95XLN-2</td>
<td>5.0 5.5 6.4 6.9</td>
<td>7.7 8.2 9.7 10.2</td>
</tr>
</tbody>
</table>

High-Efficiency with Built-in Recirculation

<table>
<thead>
<tr>
<th>Inlet Temperature 37-47°</th>
<th>Inlet Temperature 47-57°</th>
<th>Inlet Temperature 57-62°</th>
<th>Inlet Temperature 62-77°</th>
</tr>
</thead>
<tbody>
<tr>
<td>Models rated at</td>
<td>Indoor Model #</td>
<td>Average GPM</td>
<td>Approximate Usage</td>
</tr>
<tr>
<td>180,000 BTU/h</td>
<td>RTGH-RH10DVLN</td>
<td>4.3 5.0 5.8 6.5</td>
<td>6.9 7.5 8.2 8.9</td>
</tr>
<tr>
<td>199,000 BTU/h</td>
<td>RTGH-RH11DVLN</td>
<td>4.8 5.5 6.4 7.1</td>
<td>7.7 8.3 9.0 9.7</td>
</tr>
</tbody>
</table>

NOTE: Based on simultaneous showers using a 2.5 GPM flow rate & faucets using a 2.0 GPM flow rate, both pre-mixed with cold water line to 105°F. Flow rates vary depending on temperature of incoming cold water and water heater set temperature. Number of showers and faucets vary depending on maximum flow rates of shower heads and faucets. Usage can include other appliances instead of showers and faucets.

Mid-Efficiency Models: RTG-70DVN-1 RTG-70XLN-1
Mid-Efficiency with Built-in Recirculation Models: RTGH-RH10DVLN RTGH-RH11DVLN
High-Efficiency Models: RTG-84DV LN-1 RTG-84XLN-1
High-Efficiency with Built-in Recirculation Models: RTGH-84DV LN-2 RTGH-84XLN-2

Models with DV are Indoor Direct Vent units. Models with X are Outdoor units. Replace the N (Natural Gas) in the model numbers with a P for Liquid Propane models.

Canadian Territories: Yukon, Northwest Territories, Nunavut, Prince Edward Island, Newfoundland and Labrador, Nova Scotia, New Brunswick, Newfoundland and Labrador, Prince Edward Island

Mexico (Mexico)
Rheem® Prestige® Series
With Built In Recirculation

High-Efficiency Tankless Gas Water Heating Solutions
Provide Instant Hot Water Without the Wait

BUILT-IN RECIRCULATION PROVIDES INSTANT HOT WATER AT THE TAP® AND REDUCES WATER WASTE

Available in indoor direct vent models (installable outdoors with outdoor conversion kit), the new Rheem Ultra-Low NOx, High-Efficiency Condensing Tankless series with built-in recirculation pump saves time on install and reduces water waste.

LOWER INSTALLATION COSTS
Installs with 2” and 3” Schedule 40 PVC venting, which is easier to work with and lower cost than stainless steel, saving money and time

BUILT-IN RECIRCULATION PUMP
Circulates hot water from the water heater and returns the cold water that would normally run down the drain back through the plumbing, allowing hot water to be ready at the tap without any cold water being wasted

INSTANT HOT WATER CAN SAVE HOMEOWNERS UP TO 12,000 GALLONS OF WATER PER YEAR.3

Energy Factor .94 UEF
Venting Type Vents with Schedule 40 PVC, CPVC, PP
Dimensions 28.7” H x 17.3” W x 14.8” D
Weight 65 lbs.
Warranty Heat Exchanger: 12 Years Residential;
5 Years Commercial
Parts: 5 Years
Labor: 1 Year
Ultra-Low NOx All Natural Gas Models
High Altitude Up to 10,000 ft.
Energy Savings Up to $1,1004

VENT UP TO 50 FT. WITH 2” PVC AND UP TO 100 FT. WITH 3” PVC

1 Visit MyRheem.com/ProClub for more information. Reflects value on publication date, subject to change. Individual results may vary.
2 Average 12,000 gallons per year savings for all Occupied Housing Units. Source: U.S. Census Bureau.
3 Based on comparison against 50-gallon tank-type model with like fuel type. Savings based on natural gas in most. Savings higher for liquid propane models.
4 Based on comparison against 50-gallon tank-type model with like fuel type. Savings based on natural gas in most. Savings higher for liquid propane models.
Rheem® Prestige® Series
With Built In Recirculation
High-Efficiency Tankless Gas Water Heating Solutions
Provide Instant Hot Water Without the Wait

SAVE TIME

• Vents With PVC
  Vents up to 50 ft. with 2" PVC and up to 100 ft. with 3" PVC, saving time and money

• Common Venting
  Vent two units together for fewer wall penetrations

• Room Air Intake
  Vent single units using room air intake for more flexible installs1

• Half-Inch Gas Line Compatible
  Convert homes easily from tank to tankless without the need to upgrade existing gas lines2

• Perfect for Replacement
  With dedicated programming for installs without a return line, a crossover valve can be used to turn the existing cold water pipe into a return

INSTALL MORE

• Instant Hot Water3
  Recirculation pump circulates hot water from the water heater through the home, keeping it ready at the tap when needed

• Less Wasted Water
  Save up to 12,000 gal/year of water that would otherwise be wasted waiting for it to heat up4

• Timer-Based Pump Activation
  Option to program pump activation at specific times of day to make sure hot water is always ready when needed

• Auto-Learn Programming
  This setting tracks water usage over a period of time and auto-programs recirculation to meet hot water needs at peak times

• Preheat Mode & Internal Recirculation
  Pumping water through the heat exchanger in an internal loop, the unit can maintain consistent performance and prevent cold water bursts

• Water & Gas Leak Detection
  Will shut down the unit and provide an error code

1 For all venting installations, refer to ANSI Z223.1/NFPA 54, as well as applicable local building codes. "Based on Rheem® testing of 1/2" gas line with gas supply of 7" w.c. up to 24'; installation conditions vary. Consult the Rheem Use and Care Manual, the Rheem Gas Piping Facts brochure (TK-GPF-12), the National Fuel Gas Code (NFPA 54, ANSI Z223.1), and any other local gas codes when installing a Rheem Tankless Water Heater. Individual results may vary. "Savings per News Bulletin released by the United States Department of Energy / Oak Ridge National Laboratory, November 2002 study on water and energy savings in residential homes using Hot Water Recirculating System.

2 Based on Rheem® testing of 1/2" gas line with gas supply of 7" w.c. up to 24'; installation conditions vary. Consult the Rheem Use and Care Manual, the Rheem Gas Piping Facts brochure (TK-GPF-12), the National Fuel Gas Code (NFPA 54, ANSI Z223.1), and any other local gas codes when installing a Rheem Tankless Water Heater. Individual results may vary. "Savings per News Bulletin released by the United States Department of Energy / Oak Ridge National Laboratory, November 2002 study on water and energy savings in residential homes using Hot Water Recirculating System.
Rheem® Prestige® Series
High-Efficiency Tankless Gas Water Heating Solutions

PERFECT FOR REPLACEMENT
Available in both indoor and outdoor models, Rheem Ultra-Low NOx, High-Efficiency Tankless solutions are loaded with features to save on installation costs, time and servicing—while saving homeowners more money, water and space.

NEW MODELS WITH ECONET® INCLUDED

<table>
<thead>
<tr>
<th>Description</th>
<th>120,000 BTU Max.</th>
<th>157,000 BTU Max.</th>
<th>185,000 BTU Max.</th>
<th>199,900 BTU Max.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indoor – Nat. Gas</td>
<td>RTGH-84DLN-2</td>
<td>RTGH-84DLN-2</td>
<td>RTGH-95DLN-2</td>
<td>RTGH-95DLN-2</td>
</tr>
</tbody>
</table>

NOTE: Liquid Propane models also available, swap N for P in model numbers for LP.

Energy Factor: Up to .93 UEF
Venting Type: Vents with Schedule 40 PVC
Dimensions: 27-1/2” H x 18-1/2” W x 9-3/4” D
Weight: 82 lbs.

Warranty:
- Heat Exchanger: 12 Years Residential; 5 Years Commercial
- Parts: 5 Years
- Labor: 1 Year

Ultra-Low NOx: All Natural Gas Models
Energy Savings: Up to $1,100

1Visit MyRheem.com/ProClub for more information. Reflects value on publication date, subject to change. Based on comparison against 50-gallon tank-type model with like fuel type. Savings based on natural gas model; Savings higher for liquid propane models.
NEW FEATURES

• 2" PVC Venting up to 60 ft.
• 3" PVC Venting up to 150 ft.  Makes installations easier and compatible with more jobs
• Easy Hanging Bracket (Indoor Models Only)  Allows for quicker unit mounting
• Pre-Wired Remote Control  Eliminates a step and simplifies installs
• 120,000 BTU/h Model With 6.8 GPM Flow Rate  Perfect for lower BTU-spec condo and apartment installations
• Models With EcoNet®  Adds leak detection1, mobile alerts and monitoring from your phone
• 1/2" Gas Line Compatible up to 24 ft.2  Save time by using existing gas line

THE RHEEM DIFFERENCE

• Built-In Condensate Neutralizer  Industry First!  Safely dispose of condensate without extra installation cost and time
• Hot-Start Programming  RHEEM EXCLUSIVE  Minimizes cold water bursts by staying in ready-fire state for back-to-back hot water needs
• Overheat Film Wrap  RHEEM EXCLUSIVE  Safety feature prevents dangerous temperatures allowing industry-best 1/2" side-to-side clearance to combustibles
• Water Savings Setting  RHEEM EXCLUSIVE  Can save up to 1,100 gal/year by reducing water flow at tap until set temperature is achieved (optional)
• Low-Flow Activation  Industry Leading!  Minimum flow rate of .26 GPM and activation flow rate of .40 GPM ensures hot water in low-demand situations

1 Indoor models only.  2 Based on Rheem testing of 1/2" gas line with gas supply of 7" w.c. up to 24'; Installation conditions vary; Consult the Rheem Use and Care Manual, the Rheem Gas Piping Facts brochure (TK-GPF-12), the National Fuel Gas Code (NFPA 54, ANSI Z223.1), and any other local gas codes when installing a Rheem Tankless Water Heater.
Rheem® Classic Plus® Series
Mid-Efficiency Tankless Gas Water Heating Solutions

ENERGY EFFICIENCY AND SAFETY FEATURES,
PLUS SAVINGS ON INSTALLATION

Available in both indoor and outdoor models, our mid-efficiency solutions are not only designed to save costs and time on installation and service, but also offer smart energy savings and safety features customers love.

### Ultra-Low NOx All Natural Gas Models

- **Energy Savings**: Up to $800

#### NEW MODELS WITH ECONET® INCLUDED

<table>
<thead>
<tr>
<th>Description</th>
<th>199,000 BTU Max.</th>
</tr>
</thead>
<tbody>
<tr>
<td>EcoNet Included: Indoor – Nat. Gas</td>
<td>RTG-95DVLN-1</td>
</tr>
<tr>
<td>EcoNet Included: Outdoor – Nat. Gas</td>
<td>RTG-95XELN-1</td>
</tr>
</tbody>
</table>

Visit MyRheem.com/ProClub for more information. Reflects value on publication date, subject to change.

### Rheem® Classic Plus® Series

**Energy Factor**
- .82 UEF: Indoor
- .81 UEF: Outdoor

**Venting Type**
- Vents with 3" x 5" stainless steel concentric vent system (sold separately)

**Dimensions**
- Indoor: 25-5/8" H x 13-7/8" W x 9-7/8" D
- Outdoor: 23-5/8" H x 13-7/8" W x 8-7/8" D

**Weight**
- 54 lbs.

**Warranty**
- Heat Exchanger: 12 Years Residential; 5 Years Commercial
- Parts: 5 Years
- Labor: 1 Year

**Ultra-Low NOx**
- All Natural Gas Models

**Energy Savings**
- Up to $800

**Model with Built-In Recirculation Pump for Faster Hot Water at the Tap**

**NOTE:** Liquid Propane models also available, swap N for P in model numbers for LP.

Visit MyRheem.com/ProClub for more information. Reflects value on publication date, subject to change. Savings per News Bulletin released by the United States Department of Energy / Oak Ridge National Laboratory, November 2002 study on water and energy savings in residential homes using hot water recirculating system. Based on comparison against 50-gallon tank type model with like fuel type. Savings based on natural gas model. Savings higher for liquid propane models.

Visit MyRheem.com/TanklessGas for more information.
SAVE TIME

- **Half-Inch Gas Line**
  Compatible up to 24 ft.1
  Saves money and time on installation to an existing system.

- **Freeze Protection**
  **Industry Best!**
  Ceramic heaters on copper tubes protect from 40°F to -30°F allowing outdoor installation.

- **Maintenance Notification Setting**
  **RHEEM EXCLUSIVE**
  Alerts homeowners after 500 hours of use (about 1–1½ years) to call for service extending the life of the water heater (optional).

- **Easy to Service**
  Access all parts of the heater with just a Phillips-head screwdriver.

INSTALL MORE

- **Hot-Start Programming**
  **RHEEM EXCLUSIVE**
  Minimizes “cold water sandwich” effect by staying in ready-fire state for back-to-back hot water needs.

- **Overheat Film Wrap**
  **RHEEM EXCLUSIVE**
  Safety feature prevents dangerous temperatures allowing industry-best, side-to-side clearance to combustibles.

- **Water Savings Setting**
  **RHEEM EXCLUSIVE**
  Can save up to 1,100 gal/year by reducing water flow at tap until set temperature is achieved (optional).

- **Low-Flow Activation**
  **Industry Leading!**
  Minimum flow rate of .26 GPM and activation flow rate of .40 GPM ensures hot water in low-demand situations.

- **Six-Stage Modulating Burner**
  Tight control over burner energy efficiency.

EcoNet® Enabled – All models2 from 2010 to present can work with the EcoNet mobile app with the addition of the Tankless EcoNet Accessory Kit (REWRA630TWH).

---

1 Based on Rheem testing of 1/2” gas line with gas supply of 7” w.c. up to 24’; installation conditions vary. Consult the Rheem Use and Care Manual, the Rheem Gas Piping Facts brochure (TK-GPF-12), the National Fuel Gas Code (NFPA 54, ANSI Z223.1), and any other state or gas codes when installing a Rheem Tankless Water Heater.

2 Excluding the Tankless High Efficiency Gas Water Heater with Built In Recirculation.
Rheem® Commercial Tankless Systems

DElivering Energy Savings, Flexibility and Support
Introducing a dedicated water heating solution for businesses with all the Rheem tankless advantages, plus:

- Thermal efficiency of up to 96%
- Built-in maximum temperature setting of 185°F
- Common venting options for indoor natural gas models
- Manifold control models for linking up to 20 units with no added accessories
- Service valves included

Manifold Control Ready
To create a load-sharing system, the factory-installed manifold controller allows up to 20 units to be connected—in daisy chain fashion—via an included cable. Once connected, the system is load balanced, which creates redundancy—so if one heater goes down, the business can stay up and running.

TANKLESS Multi-Unit Flow Rate Curve

<table>
<thead>
<tr>
<th>Description</th>
<th>Commercial Tankless</th>
<th>Commercial Tankless With Manifold Control</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indoor – Nat. Gas</td>
<td>RTGH-C95DVNLN</td>
<td>RTGH-CM95DVNLN</td>
</tr>
<tr>
<td>Outdoor – Nat. Gas</td>
<td>RTGH-C95XLN</td>
<td>RTGH-CM95XLN</td>
</tr>
</tbody>
</table>

NOTE: Liquid propane models also available, swap N for P in model numbers for LP.
Rheem® Commercial Tankless Systems

CONFIGURATIONS
- Free-standing system
- Wall-mount system
- Wall-hanging system
- 2–6 tankless units per system

SYSTEM OPTIONS
- Scalable from 11,000 BTU/h to 1,199,400 BTU/h in one system
- Multiple configurations
- Options for future expansion

THIS CUSTOM-BUILT SOLUTION ARRIVES ON THE JOBSITE FACTORY-ASSEMBLED WITH SINGLE-POINT CONNECTIONS INCLUDING:

- RTGH-CM95 Condensing Tankless Water Heaters
- Factory-installed system control manifold
- Pre-sized water and gas manifold
- Electrical wiring
- Condensate lines

4,000 PROCLUB POINTS¹ PER UNIT IN THE SYSTEM

¹Visit MyRheem.com/ProClub for more information. Reflects value on publication date, subject to change.
Rheem® Commercial Tankless Systems

RHEEM MAKES IT EASY TO CREATE A MULTI-UNIT MANIFOLD SETUP WITH THE RHEEM COMMERCIAL TANKLESS SYSTEM.

Available in free-standing, wall-mount and wall-hanging configurations, this pre-engineered system comes fully built and ready to go.

NOTE: All model numbers on this page represent indoor configuration. For outdoor models, replace DV with X. For natural gas models, add N to the end of the model number; for liquid propane models, add P (LP models available for all wall-mount and wall-hanging configurations and for all outdoor free-standing configurations).
Parts & Accessories
For Use With RTG & RTGH Series (Excluding -RH Models)

Cosmetic Pipe Covers
Enhance the installation of the water heater and provide protection from tampering and weather
- RTG20227 – Fits RTGH DV or X Series
- RTG20217DVG – Fits RTG DV Series
- RTG20217XG – Fits RTG X Series

Outdoor Recess Box
Mount an outdoor unit into the wall, flush with the outside of the home
- RTG20226 – Fits RTGH X Series
- RTG20219 – Fits RTG X Series
- RTG20253 – For Stucco—Fits RTGH X Series

Drain Pan
For use under an indoor, wall-mounted tankless water heater to protect floors from potential water damage in the event of a leak
- PD108505 – Stainless Steel
  Dimensions 16-1/8” H, 21-1/2” W, 13-1/4 D

Recirculation Pump Kit – Timer-Based
- AP17920 – Kit contains: (1) Taco Genie® 0015 recirculation pump with internal check valve, (2) Stainless steel flanges and flange gaskets, (4) 7/16” – 14 Bolts

Recirculation Pump Kit – On Demand
- AP18403 – On-demand pump kit – standard
- AP18537 – On-demand pump kit – under sink

Econom SMART HOME
EcoNet® WiFi Kit
Provides remote access to tankless unit from mobile app
- REWRA630TWH – EcoNet Translator and WiFi Kit for tankless water heaters

CONNECTING MULTIPLE UNITS

EZ-Link™ Cable
Connect two tankless water heaters to operate as a single unit
- RTG20040 – 6-ft. cable with connectors and support clamps

MIC-6 Manifold Controller System
Kit mounts inside a single tankless unit and connects to up to 5 additional units for a total of 6 tankless models
- RTG20213A – Includes (1) 1-ft. control cable and (1) 6-ft. control cable

MIC-180/185 Manifold Controller System
- RTG20126A – Manifold and control up to 6 tankless models. Includes installation cabinet for indoor or outdoor applications

ECONET SMART HOME
EcoNet® WiFi Kit
Provides remote access to tankless unit from mobile app
- REWRA630TWH – EcoNet Translator and WiFi Kit for tankless water heaters
Parts & Accessories
For Use With RTG & RTGH Series

Parts & Accessories
For Use With RTG-RC Models With Built-In Recirculation

Push Button
Wired push button for on-demand activation of recirculation pump
• SP20863

Remote Receiver and Transmitter Kit
Wireless remote transmitter kit for on-demand activation of recirculation pump
• SP20861

Motion Sensor Kit
Motion sensor kit for on-demand activation of recirculation pump
• SP20862

AllClear™ Water Treatment System
Combat hard water and scale build up
• RTG20251 – AllClear Water Treatment System
• RTG20252 – Replacement Cartridge

Flush Kit
Connects to the service valves for an easy way to de-scale tankless water heaters
• RTG20124 – Includes pump, hoses and 5-gallon bucket

Webstone®-Brand Service Valves
Enable easy isolation of the pump for annual maintenance
• RTG20220AB – Clean Brass for Low Lead Code – Includes cold and hot water set and pressure relief valve

Crossover Valve
Converts cold water line into recirculation return for use with built-in recirculation models or accessory pumps
• RTG20285

For more information, visit RheemParts.com.

For Use With RTG-RH Models With Built-In Recirculation

Condensate Neutralizer
For safe disposal of condensate (check your local plumbing codes)
• SP12151

Quick Connect Cable
For 2-unit manifolding
• SP20892

On-Demand Activation Accessory
Converts timer-based pump to on-demand activation, with included push button
• SP20941
• SP20963 (Additional push button)

Outdoor Conversion Kit
Converts indoor models for outdoor installations
• RTG-RHX

PROTECH® Service & Parts Kit
These kits, designed with the contractor in mind, provide all the basic parts necessary for a complete repair of a Rheem® tankless gas water heater.

• PROTECH PD966349 Mid-Efficiency Direct Vent Models
• PROTECH PD966350 Mid-Efficiency Outdoor Models
• PROTECH PD966351 Condensing -1 Models (Excluding -RH models)
• PROTECH PD966376 Condensing models with built-in recirculation (-RH models)

PARTS AND ACCESSORIES FOR USE WITH ANY TANKLESS MODEL

PROTECH® Service & Parts Kit
These kits, designed with the contractor in mind, provide all the basic parts necessary for a complete repair of a Rheem® tankless gas water heater.

• PROTECH PD966349 Mid-Efficiency Direct Vent Models
• PROTECH PD966350 Mid-Efficiency Outdoor Models
• PROTECH PD966351 Condensing -1 Models (Excluding -RH models)
• PROTECH PD966376 Condensing models with built-in recirculation (-RH models)
Tankless Venting

Complete Your Installation With Rheem® Venting Components And Accessories

Venting for Mid-Efficiency Tankless RTG Series

Stainless Steel Vent System | 3" x 5" Concentric Category III Metal Fab

- **Horizontal Vent Kit**
  - Low-profile cone design for concentric direct vent systems.
  - Includes 90° elbow, short, low-profile termination and installation screws.
  - RTG20231-1 – Up to 6" walls
  - RTG20234-1 – Up to 8" walls

- **Economy Vent Kit**
  - RTG20210 – Up to 10" walls

- **Vertical Termination Kit**
  - Concentric direct vent systems.
  - Stainless steel and galvanized construction.
  - Includes 90˚ elbow, short, low-profile termination and installation screws.
  - RTG20211 – Vertical Vent Kit
  - Additional venting and accessories are available. See Catalog for details.

**Stainless Steel Metal Fab Venting Components and Accessories**

- **90° Elbow**
  - 8.1” rise – 8.1” run
  - RTG20151A-1

- **45° Elbow**
  - 8.6” rise – 3” run
  - RTG20151B-1

- **6” Vent Length**
  - 5.66” overall length
  - RTG20151W

- **24” Vent Length**
  - 23.66” overall length
  - RTG20151C-1

- **12” Vent Length**
  - 11.66” overall length
  - RTG20151H

- **36” Vent Length**
  - 35.66” overall length
  - RTG20151D-1

- **Wall Hanger**
  - 2-point pivot mounting
  - RTG20151H

- **Wall Thimble**
  - 17” wide for up to 6” deep walls, with drywall and stucco rings, ideal for new construction
  - RTG20151Z

**Venting for Condensing Tankless RTGH Series**

PVC Termination Kits | Allow for an aesthetic and easy installation

- **Horizontal or Vertical Concentric Termination**
  - Combines a two-pipe concentric vent system to a single penetration through the wall or roof. Designed for two-pipe direct vent, fits PVC or CPVC venting. Installed dimensions: 39”H x 7-1/4”D.
  - SP20245 – For 3” PVC Venting
  - SP20897 – For 2” PVC (Coming Soon)

- **Horizontal Vent Termination**
  - Low-profile design for two-pipe direct vent, fits PVC or CPVC venting. Installed dimensions: 11-3/4”W x 8”W x 2-1/2”D.
  - SP20286 – For 3” PVC Venting
  - SP20285 – For 2” PVC Venting

**PVC VENT SYSTEM OUTDOOR**

- **3” x 5” CONCENTRIC VENT SYSTEM**
  - INDOOR: Horizontal vent termination
  - INDOOR: Vertical vent termination
  - OUTDOOR: Recess box installation
  - OUTDOOR: Installation

**3” x 5” CONCENTRIC VENT SYSTEM**

- **OUTDOOR**
  - STAINLESS STEEL VENT SYSTEM | 3” x 5” CONCENTRIC METAL FAB
  - STAINLESS STEEL METAL FAB VENTING COMPONENTS AND ACCESSORIES

Venting details, including clearances, instructions and diagrams can be found in the “Use & Care Manual” of Rheem indoor tankless water heaters.

*Outdoor units do not require venting materials.
Rheem® Commercial
Tankless Common Venting

DELIVERING ENERGY SAVINGS, FLEXIBILITY AND SUPPORT

Header kits include all required venting pieces to connect multiple units. Additional vent run accessories are required to complete installation. Common venting header kits are available for inline or back to back installations, direct vent or room air intake options, using 6", 8" and 10" trunk diameters.

Vent Run Accessories

<table>
<thead>
<tr>
<th>Image No.</th>
<th>Part Description</th>
<th>6&quot;</th>
<th>8&quot;</th>
<th>10&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Air Intake Branch Tee</td>
<td>SP20918AD</td>
<td>SP20918L</td>
<td>SP20918AE</td>
</tr>
<tr>
<td>2</td>
<td>87° Elbow</td>
<td>SP20918BE</td>
<td>SP20918M</td>
<td>SP20918BM</td>
</tr>
<tr>
<td>3</td>
<td>45° Elbow</td>
<td>SP20918BF</td>
<td>SP20918H</td>
<td>SP20918BH</td>
</tr>
<tr>
<td>4</td>
<td>Straight Pipe, 1'</td>
<td>SP20918BG</td>
<td>SP20918P</td>
<td>SP20918BP</td>
</tr>
<tr>
<td>5</td>
<td>Straight Pipe, 2'</td>
<td>SP20918BH</td>
<td>SP20918R</td>
<td>SP20918BR</td>
</tr>
<tr>
<td>6</td>
<td>Straight Pipe, 3'</td>
<td>SP20918BJ</td>
<td>SP20918S</td>
<td>SP20918BS</td>
</tr>
<tr>
<td>7</td>
<td>Straight Pipe, 6'</td>
<td>SP20918BK</td>
<td>SP20918T</td>
<td>SP20918BT</td>
</tr>
<tr>
<td>7</td>
<td>90° Elbow</td>
<td>SP20918BL</td>
<td>SP20918U</td>
<td>SP20918BU</td>
</tr>
<tr>
<td>8</td>
<td>Vertical Support</td>
<td>SP20918AY</td>
<td>SP20918V</td>
<td>SP20918AZ</td>
</tr>
<tr>
<td>9</td>
<td>Bird Screen SS</td>
<td>SP20918AY</td>
<td>SP20918V</td>
<td>SP20918AZ</td>
</tr>
<tr>
<td>10</td>
<td>Tee Termination</td>
<td>SP20918BA</td>
<td>SP20918W</td>
<td>SP20918BB</td>
</tr>
<tr>
<td>11</td>
<td>Support Clamp</td>
<td>SP20918AW</td>
<td>SP20918AA</td>
<td>SP20918AX</td>
</tr>
<tr>
<td>12</td>
<td>Centrocerin Lubricant</td>
<td>SP20918H</td>
<td>SP20918H</td>
<td>SP20918H</td>
</tr>
</tbody>
</table>

Inline Header Kits

<table>
<thead>
<tr>
<th>Trunk Diameter</th>
<th>Number of Units</th>
<th>Direct Vent Part No.</th>
<th>Room Air Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>2</td>
<td>SP20006A</td>
<td>SP20007A</td>
</tr>
<tr>
<td>8&quot;</td>
<td>3</td>
<td>SP20008B</td>
<td>SP20007B</td>
</tr>
<tr>
<td>10&quot;</td>
<td>4</td>
<td>SP20006C</td>
<td>SP20007C</td>
</tr>
</tbody>
</table>

Back-to-Back Header Kits

<table>
<thead>
<tr>
<th>Trunk Diameter</th>
<th>Number of Units</th>
<th>Direct Vent Part No.</th>
<th>Room Air Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>2</td>
<td>SP20012A</td>
<td>SP20013A</td>
</tr>
<tr>
<td>8&quot;</td>
<td>3</td>
<td>SP20012B</td>
<td>SP20013B</td>
</tr>
<tr>
<td>10&quot;</td>
<td>4</td>
<td>SP20012C</td>
<td>SP20013C</td>
</tr>
</tbody>
</table>

NOTE: All diagrams illustrate direct vent and horizontal exhaust. Room air intake and vertical exhaust configuration also available, but not pictured.
All Rheem Tankless® Water Heaters meet or exceed ANSI requirements and have been tested according to S.E.E. procedures. Units meet or exceed the energy efficiency requirements of NEECA, ASHRAE, standard 90, ICC Code and all state energy efficiency performance criteria. All units meet or exceed SCAQMD rule 1146.2 for California Emission Requirements.

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

CONTACT US
Customer Service, Warranty, Parts .................................. 800.621.5622
Plumbing Support Team .............................................. 866.339.2388
EcoNet® Technical Support ......................................... 800.265.2388
Tankless Support ...................................................... 866.720.2076
Technical Service ..................................................... 8100.HEATERS
(800.432.8372)

Visit us online at Rheem.com/TanklessInnovation or see your local distributor.

INCREASE SALES WITH CONVENIENT CREDIT OPTIONS
The Rheem® KwikComfort® Financing suite of programs is designed to do one thing: help you increase sales by making it even easier for your customers to get their new Rheem Water Heating system. It includes features and benefits that will appeal to you and your customers. Three different KwikComfort Financing programs are available:

Residential KwikComfort Financing—via Synchrony Bank—helps homeowners purchase Rheem equipment on a budget-friendly payment plan— which allows you to increase sales, sell larger projects, broaden your customer base and create repeat business. Plus, Rheem and Synchrony offer:
- Training for selling based on customer needs
- Instant online application and a convenient payment estimator tool
- Reporting tools to track applications and billing, making financing easy

Residential KwikComfort Second Look Financing—via Fortiva® Retail Credit—lets you offer financing to credit-challenged homeowners turned down by a primary lender. So, more customers can purchase Rheem products—plus, pay for additional repairs, product upgrades and services, helping you:
- Increase sales opportunities
- Sell larger purchases and upgrades
- Attract customers and create repeat business

Commercial KwikComfort Financing—via Fernwood Capital™ & Leasing—provides financing options for business owners and national accounts, so you can:
- Increase sales with more affordable equipment
- Improve rate of repeat business
- Receive faster payment to your company
- Increase profits by selling monthly payments, not total cost

INCREASE SALES WITH CONVENIENT CREDIT OPTIONS

INCREASE SALES WITH CONVENIENT CREDIT OPTIONS

FINANCING & SUPPORT