PERFORMANCE PLATINUM™ High Efficiency Condensing Tankless Gas Water Heaters are designed to provide continuous hot water

Efficiency
» .93 UEF with stainless steel condensing heat exchanger

Easy Installation and Service
» Vent with 2", 3" or 4" PVC
» Built-in condensate neutralizer
» 1/2" Gas line compatibility up to 24 ft.¹
» Exclusive! Maintenance Notice Setting – Alerts homeowner, after 500 hours of use, to call for service (optional)
» Self-diagnostic system for easy installation and service
» High-altitude capability – up to 8,400 ft. elevation above sea level²
» Digital remote control and 10 ft. of thermostat wire included – shows temperature setting and service codes
» Requires 120V power supply (indoor models only)

Performance
» Industry Best! Low Flow Activation – Minimum flow rate of .26 GPM and minimum activation flow rate of .40 GPM ensures hot water even in low demand situations
» Recirculation Pump Kit-Ready – Providing faster hot water at the tap and savings of up to 12,000 gallons water/year³
» Exclusive! Hot Start Programming – Minimizes cold water bursts by staying in ready-fire state for back-to-back hot water needs

Technology
» EcoNet® Enabled – all Tankless products from 2010 to present can connect to EcoNet mobile app via Tankless EcoNet Accessory Kit (REWRA630TWH)
» For higher demand applications, easily link multiple tankless units to operate as one system:
  – 2 Units: EZ Link cable
  – Up to 6 units: MIC-6 Control Board
  – Up to 20 units: MIC-185 plus MICS-180 manifold control assembly

Environmentally Friendly
» Low Emissions – Ultra low NOx burner meets SCAQMD rule 1146.2 requirements
» Exclusive! Water Savings Setting – upon activation, this setting can save up to 1,100 gallons water/year⁴ by reducing flow at the tap until set temperature is achieved (optional)

Safety
» Exclusive! Guardian OFW™ overheat film wrap – prevents dangerous temperatures and provides industry best side-to-side clearance of 1/2 inch
» Industry Best! Freeze protection to -30°F
» Maximum water temperature is 140°F. For higher temperature applications, upgrade kits are available

Warranty
» 12-Year heat exchanger – residential, 5-year heat exchanger – commercial, 5-year parts and 1-year labor
See Warranty Certificate for complete information

EcoNet® Water Heater with EcoNet® WiFi Included
Shares all efficiency, performance, technology, warranty and safety values as standard models, with added WiFi capability.

Smart Home Features
» Water leak detection alert and system shut off (indoor models only) – may qualify for insurance discounts
» Mobile alerts for notifications/maintenance reminders
» Mobile gas and water usage reports
» Integration with NEST & WINK smart home systems

Product Includes
» Factory-installed translator
» Leak detection cable (for indoor models)
» Wi-Fi Module, connection cable and power cord
App available free in App Store and Google Play for Android

Indoor Direct Vent
Outdoor

PERFORMANCE PLATINUM
High Efficiency Condensing Tankless
11,000-199,900 BTU/h

LEED Points = 2
**Rheem Performance Platinum™ ECOH200**

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Gas Input BTU/h</th>
<th>Type</th>
<th>Number of Bathrooms</th>
<th>Temp. Range°F</th>
<th>Min. Flow/Activation GPM</th>
<th>GPM @ 67°F Rise Max.</th>
<th>GPM @ 85°F Rise Max.</th>
<th>Max. GPM</th>
<th>Connection</th>
<th>Water</th>
<th>Gas</th>
<th>Height</th>
<th>Width</th>
<th>Depth</th>
<th>Vent Diam.</th>
<th>Ship Weight (LBS.)</th>
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<td>119,900</td>
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<td>85° to 140° F</td>
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**Rheem Performance Platinum™ ECOH180**

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**Rheem Performance Platinum™ ECOH160**

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**Condensing Tankless Specifications**

- **Performance Platinum™**
  - ECOH160 Max Flow
  - ECOH180 Max Flow
  - ECOH200 Max Flow

- **Dimensions**
  - Minimum Flow Rate Curves
  - Maximum Vent Length (intake/outlet):

**Parts and Accessories**

- Vent & terminations – 2", 3" or 4" PVC, recess boxes, pipe covers, extra remote controls, EZ-Link® cable, manifolds and cables, service valve kits, service parts, flush kits, recirculation pump kits and AllClear™ water treatment system.

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

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