Professional Achiever® Ultra Low NOx gas water heaters are SCAQMD rule 1121 compliant with 10 ng/J NOx emissions

Efficiency
• .58 - .64 UEF
• More hot water at a low operating cost

Performance
• FHR: 51 - 86 gallons for natural gas
• Recovery: 30 to 40 GPH at a 90° F rise, depending on model

Guardian System™ & Sensor
• Exclusive fuel shut-off device
• Maintenance free – no filter to clean
• Protective control system that disables the heater in the presence of flammable vapor accumulation

Low Emissions
• Ultra Low NOx radiant burner design
• Stainless steel construction
• SCAQMD Rule 1121 compliant
• Meets 10 ng/J NOx requirements

Self-Cleaning
• EverKleen® patented system fights sediment build-up
• Reduces fuel costs
• Provides more hot water

Easy to Light
• No matches required

Longer Life
• Premium grade anode rod provides long-lasting tank protection

High Altitude Compliant
• All models certified up to 10,000 ft. above sea level

Plus...
• Enhanced flow brass drain valve
• Temperature and pressure relief valve included
• Factory installed temperature and pressure relief valve on select models
• Low lead compliant
• Exclusive Ruudglas® lining

Warranty
• 6-Year limited tank and parts warranty*
• With ProtectionPlus™ the 6-year limited tank warranty becomes 10-year

*See Residential Warranty Certificate for complete information

Units meet or exceed ANSI requirements and have been tested according to the AHRI Operations Manual and D.O.E. procedures. Units meet or exceed the energy efficiency requirements of NAECA, ASHRAE standard 90, ICC Code and all state energy efficiency performance criteria.

Uniform Energy Factor and rated gallon capacity based on Department of Energy (DOE) requirements.

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

Professional Achiever Ultra Low NOx
29, 39, 40 and 50-Gallon Capacities
Up to 40,000 BTU/h Natural Gas

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**DESCRIPTION FEATURES ROUGHING IN DIMENSIONS (SHOWN IN INCHES) ENERGY INFO.**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>NOMINAL GALLON CAPACITY</th>
<th>RATED GALLON CAPACITY</th>
<th>MODEL NUMBER</th>
<th>GAS INPUT IN THOUS. BTU/H</th>
<th>RECOVERY IN G.P.H.</th>
<th>UFECT</th>
<th>FIRST HR. DEL. G.P.H.</th>
<th>HT. TO T&amp;P VALVE</th>
<th>WATER CONN. SIZE</th>
<th>WT. (LBS)</th>
<th>UNIFORM ENERGY FACTOR (UEF)</th>
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<tr>
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<td>28</td>
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<td>30</td>
<td>30</td>
<td>51</td>
<td>59-3/4</td>
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<td>80</td>
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Models with Installed Top T&P Valve

<table>
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<tr>
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<th>NOMINAL GALLON CAPACITY</th>
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<th>MODEL NUMBER</th>
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<td>20-1/2</td>
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<td>50-7/8</td>
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</tbody>
</table>

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Ruud Water Heating • 1115 Northmeadow Parkway, Suite 100, Roswell, Georgia 30076 • www.ruud.com

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