Model: UT199DV (GQ-C3260WX-FF PB US)
Residential Condensing Gas Water Heater

- **Standard Input** - Gas consumption ranges:
  18,000 BTUh to 199,900 BTUh

- **Uniform Energy Factor (UEF)** - 0.97

- **Capacity Range** - Flow rates of 0.5 GPM up to 11.1GPM

- **Compact Design** - ANSI Z21.10.3/CSA 4.3 certified design that can be
  wall-mounted indoors or outdoors using the optional Vent Cap.

- **Heat Exchanger** - Manufactured with high quality stainless steel

- **Venting Options** - Available in Direct Vent model that can use either 2”
  or 3” Schedule 40 PVC/CPVC, Flexible PP Vent, or installed outdoors with
  Vent Cap.

- **Top Mount Connection for cold and hot water**

- **Direct Electronic Ignition**

- **Temperature Controls** - Includes remote thermostat that can precisely
  adjust the output temperature from 100°F to 140°F.

- **Multi-System Capability** - Units can be linked together by using
  the optional 2-unit Quick Connect for twice the hot water capacity.

- **Compatible with 1/2” gas pipe** - See installation manual.

- **Input Modulating** - Each individual unit 11:1 Turndown Ratio.
  Single unit: 18,000 - 199,900 BTUh
  Two units as multi link system (with Quick Connect Cord): 18,000 - 399,800 BTUh

- **Safety Devices** - Flame Sensor, Overheat Prevention Device,
  Lightning Protection Device, Freezing Prevention Device,
  Condensate Overflow, Fan Rotation Detector

- **18-Year* Limited Heat Exchanger Warranty for Residential Use**

- **5-Year Limited Parts Warranty**

- **Approvals** - CSA, UPC**, NSF, Low NOx Approved by SCAQMD (Rule 1146.2)

* Refer to the Pavilion™ Limited Warranty for complete coverage details at

** This product complies with California AB 1953 Low Lead Law and Section 1417(d)
  of the Safe Drinking Water Act.

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**Accessories**
- Quick Connect Cord (Stock Code: 1809)
- Remote Controller Cord 26ft (7.9m) (Stock Code: 1810)
- PVC Concentric Termination - 2” / 3” (Stock Code: 1813 / 1813-1)
- 2” SV Conversion Kit (Stock Code: 1814)
- 2” Bird Screen (Stock Code: 1816)
- 3” Bird Screen (Stock Code: 1817)
- 3” Horizontal Hood Termination (Stock Code: 1818)
- Universal Concentric Vent Kit (Stock Code: 1819)
- Low Profile Termination Kit - 2” / 3” (Stock Code: 1820 / 1820-1)
- Plastic Rain Cap (Stock Code: 1821)
- Outdoor Vent Cap (Stock Code: 1815)
- Flex Vent 2 in. Conversion Kit (Stock Code: 1823)
- Flex Vent 2 in. Kit - 25ft / 35 ft (Stock Code: 1824 / 1824-1)
- Recirculation System (Stock Code: 1826)
- Neutralizer (Stock Code: 1822)
- Remote Controller RC-9018M NB (Stock Code: 1825)
PB Heat reserves the right to discontinue, or change at any time, the designs and/or specifications of its products without notice.

<table>
<thead>
<tr>
<th>Temperature Rise (°F)</th>
<th>30</th>
<th>40</th>
<th>45</th>
<th>50</th>
<th>60</th>
<th>70</th>
<th>80</th>
<th>90</th>
<th>100</th>
<th>110</th>
<th>120</th>
<th>130</th>
<th>140</th>
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</thead>
<tbody>
<tr>
<td>Flow Rate (GPM)</td>
<td>11.1</td>
<td>9.7</td>
<td>8.7</td>
<td>7.8</td>
<td>6.5</td>
<td>5.5</td>
<td>4.8</td>
<td>4.3</td>
<td>3.9</td>
<td>3.5</td>
<td>3.2</td>
<td>3.0</td>
<td>2.8</td>
</tr>
</tbody>
</table>

### Pressure Loss Curve

**Model Name**

UT199DV (GQ-C3260WX-FF PB US)

**Weight**

70 pounds (32kg)

**Operating Pressure**

15 - 150 psi

**Gas Supply Pressure**

NG: 3.5" - 10.5" LP: 8.0" - 14.0"

**Water Holding Capacity**

0.83 Gallons (3.1 L)

**Gas Connection Size**

- Water Inlet: 3/4" NPT
- Hot Water Outlet: 3/4" NPT
- Gas Inlet: 3/4" NPT
- Condensate Drain: 1/2" Threaded NPT

**Power**

Supply: 120VAC, 60Hz

Consumption: Operation: 96W(NG) / 80W(LP), Freeze Prevention: 114W

**Temperature Settings**

| °F Mode | 100 - 140°F (In 5°F intervals) (9 Options) |
| °C Mode | 37 - 48°C (In 1°C intervals), 50 - 60°C (In 5°C intervals) (15 Options) |

**Materials**

- Front Cover: Hot-dipped zinc-aluminum-magnesium-alloy-coated steel w/ Polyester Coating
- Casing: Zincified Steel Plate / Polyester Coating

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