



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

- **Standard Input** - Gas consumption ranges:
18,000 BTU/h to 199,900 BTU/h
- **Uniform Energy Factor (UEF)** - 0.96
- **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 BTU/h
Two units as multi link system (with Quick Connect Cord) : 18,000 - 399,800 BTU/h
- **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)



Accessories

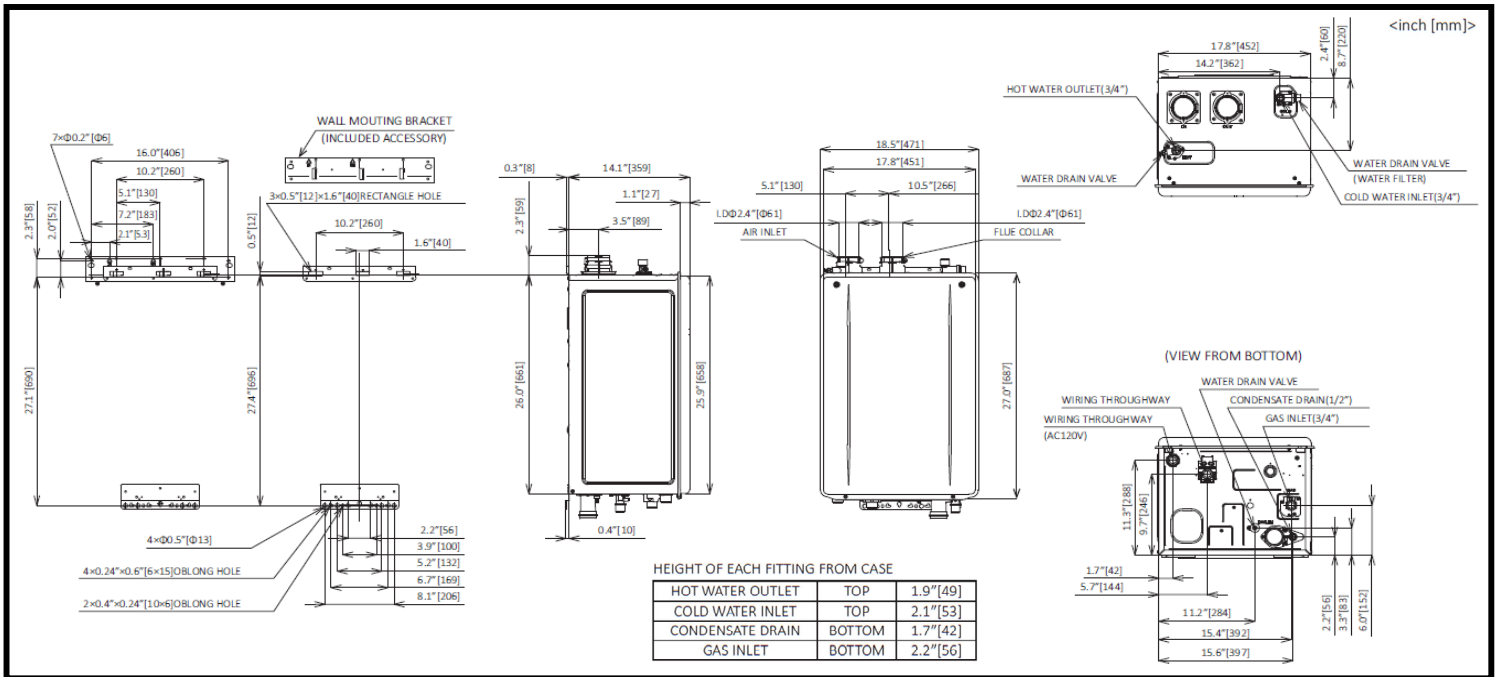
- Quick Connect Cord (Stock Code:1809)
- Remote Controller Cord 26ft (7.9m) (Stock Code:1810)
- PVC Concentric Termination - 2" / 3" (Stock Code:1813 / 1813-1)
- 2" SV Conversion Kit (Stock Code:1814)
- 2" Bird Screen (Stock Code:1816)
- 3" Bird Screen (Stock Code:1817)
- 3" Horizontal Hood Termination (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)



* Refer to the Pavilion™ Limited Warranty for complete coverage details at www.paviliontankless.com.

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

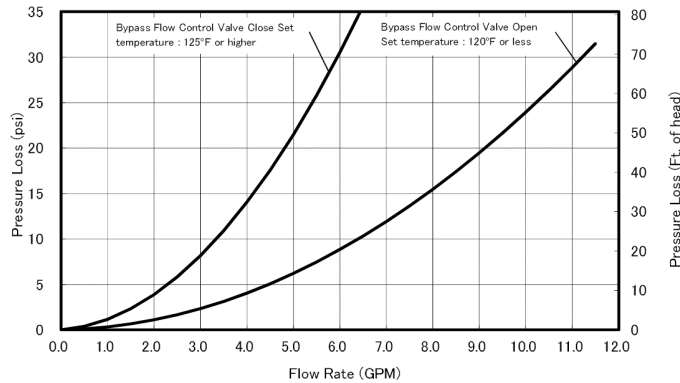
Dimensions



Flow Rate

| Temperature Rise (°F) | 30 | 40 | 45 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 | 130 | 140 |
|-----------------------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Flow Rate (GPM) | 11.1 | 9.7 | 8.7 | 7.8 | 6.5 | 5.5 | 4.8 | 4.3 | 3.9 | 3.5 | 3.2 | 3.0 | 2.8 |

Pressure Loss Curve



Specifications

| | | | |
|------------------------|--------------------|--|---|
| Model Name | | UT19DV (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 | Domestic Hot Water | °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 | |

PB Heat reserves the right to discontinue, or change at any time, the designs and/or specifications of its products without notice.