

Series PR™

Residential Condensing Recirculating
Gas Tankless Water Heater



PAVILION®

Tankless Water Heaters



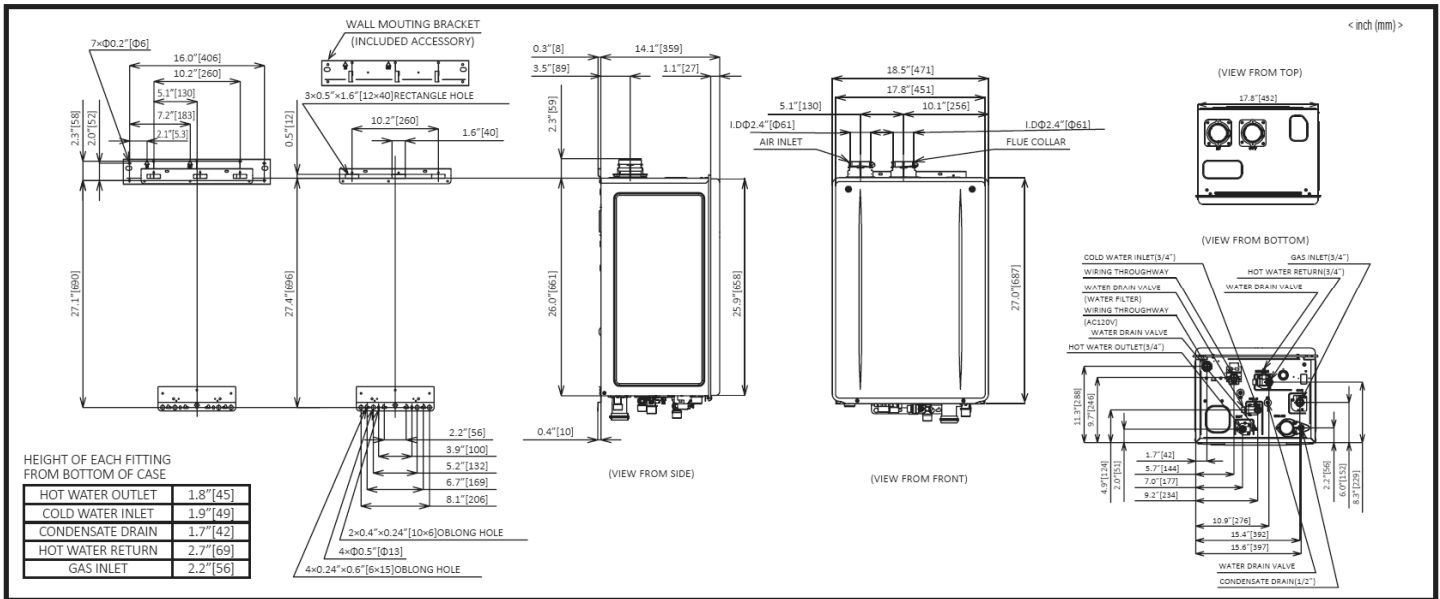
FEATURES

- Built-in recirculation pump
- High quality dual stainless steel heat exchangers
- Smart scheduling
- 15-year limited heat exchanger warranty for residential use and 5-year limited parts warranty
- No waiting for hot water!
- Ultra-low NOx (<20ppm)

Series PR™ Standard Equipment

- Best in class Uniform Energy Factor (UEF), 0.95
- Direct electronic ignition
- Durable stainless steel heat exchangers
- Smart scheduling interface
- Temperature controls, including remote thermostat
- Easier serviceability
- On-demand mode
- Safety devices

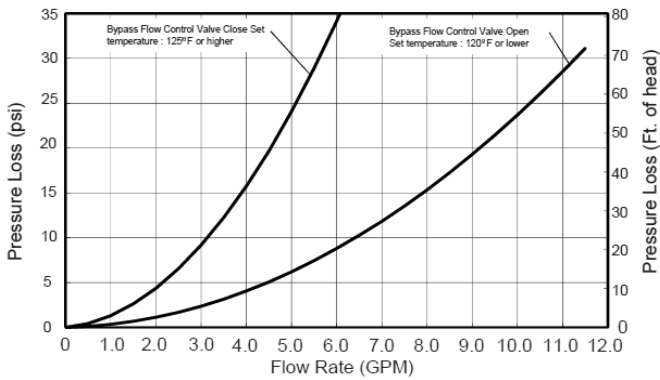
Dimensions



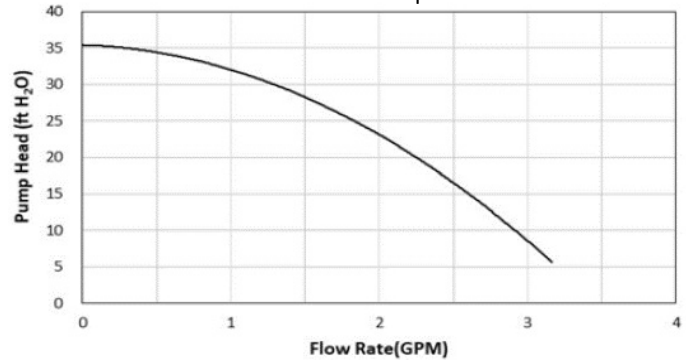
Flow Rate

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



Internal Pump Curve



Specifications

Model Name		PR199DV (GQ-C3260WXQ-FF PB US)	
Weight		73 pounds (33 kg)	
Operating Pressure		15 - 150 psi	
Gas Supply Pressure		NG : 3.5" - 10.5" LP : 8.0" - 14.0"	
Water Holding Capacity		0.85 Gallons (3.2 L)	
Gas Connection Size	Water Inlet	3/4" NPT	
	Hot Water Outlet	3/4" NPT	
	Recirculation Return	3/4" NPT	
	Gas Inlet	3/4" NPT	
	Condensate Drain	1/2" Threaded NPT	
Power	Supply	120VAC, 60Hz	
	Consumption	Operation : 218W(NG) / 202W(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	
	Casing	w/ Polyester Coating Zincified Steel Plate / Polyester Coating	

