

# Series PR™

Residential Condensing Recirculating  
Gas Tankless Water Heater



**PAVILION™**  
Tankless Water Heaters



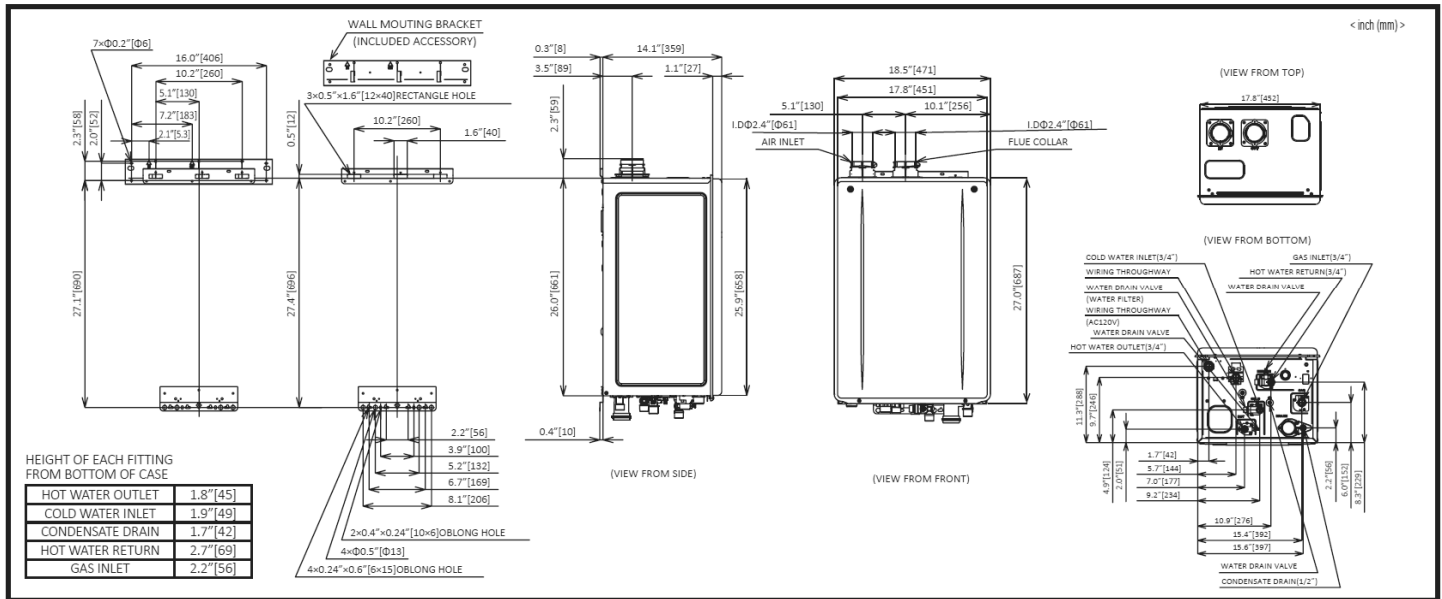
## FEATURES

- 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), 0.97
- Direct electronic ignition
- Durable stainless steel heat exchangers
- Smart scheduling interface
- Temperature controls, including remote thermostat
- Easier serviceability
- On-demand mode
- Safety devices

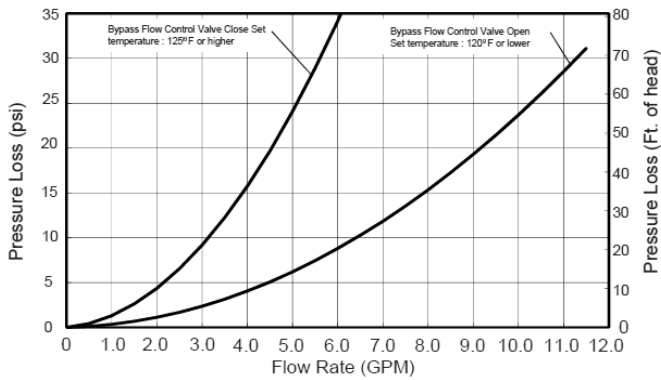
## Dimensions



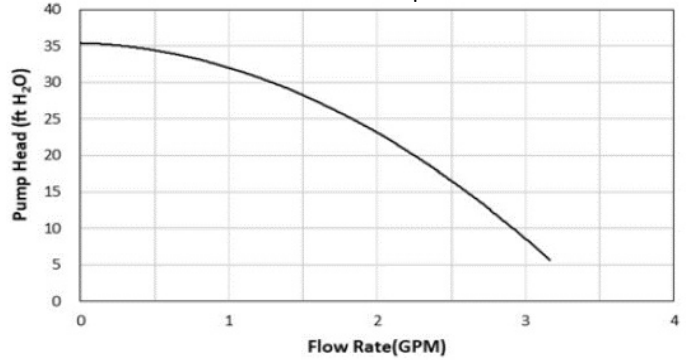
## Flow Rate

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	

