

Tankless water heaters for the professional

# ***ProTankless*<sup>™</sup> GWH 425 PN**

## **Features:**

- ▶ Standing pilot ignition
- ▶ 78% average efficiency
- ▶ Endless hot water for one major application at a time
- ▶ Venting: 5" double-wall type B vent – natural draft.
- ▶ Modulating gas valve ensures constant temperature at varying flow rates
- ▶ Pressure relief valve included
- ▶ Available in natural gas (NG) or liquid propane (LP)
- ▶ 15-year warranty



**No Electricity Needed.**



**BOSCH**

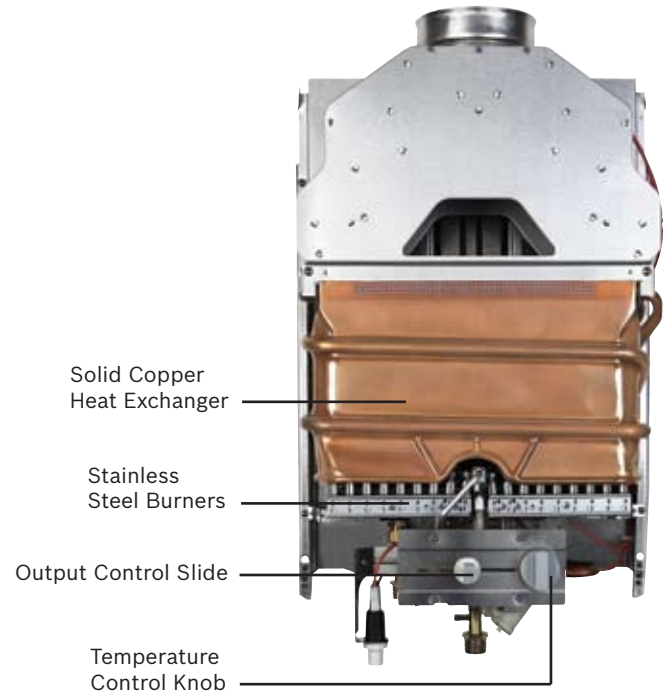
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# Standing pilot ignition, no electricity required for the 425 PN model.

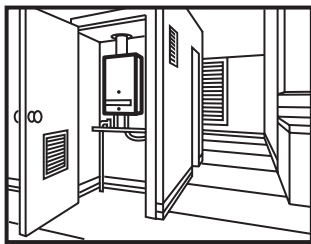
Part # **GWH-425-PN-N** (Natural Gas)

Part # **GWH-425-PN-L** (Liquid Propane)

GWH 425 PN Technical Specifications	
Power Input	Natural Gas: 31,000-117,000 Btu
	LP Gas: 31,000-117,000 Btu
Minimum Flow to Activate	0.5 gallons per minute (gpm)
Flow Rates	45°F rise @ 4.2 gpm
	55°F rise @ 3.4 gpm
	65°F rise @ 2.9 gpm
	77°F rise @ 2.4 gpm
	90°F rise @ 2.1 gpm
Energy Factor	NG: .69 LP: .79
Thermal Efficiency	NG: 78% LP: 78%
Dimensions	25.75" h x 16.75" w x 8.5"d
Weight	33 lbs.
Modulating Gas Valve	Yes
Ignition	Standing Pilot
Optional Accessory	Power Vent for Horizontal Venting (AQ4)

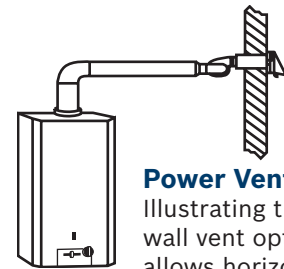
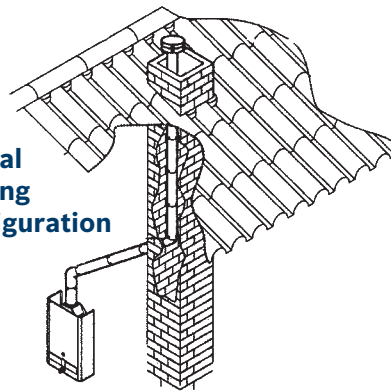


GWH 425 PN Installation Specifications	
Gas Connection	¾" Male NPT
Water Connections	½" Male NPT
NG Gas Pressure	Minimum: 7" WC
	Maximum: 14" WC
LP Gas Pressure	Minimum: 11" WC
	Maximum: 14" WC
Water Pressure	Minimum: 30 PSI
	Maximum: 150 PSI



**Closet Installation of GWH 425 PN with proper venting and combustion air supply shown.**

**Typical Venting Configuration**



**Power Vent Option**

Illustrating the side wall vent option that allows horizontal venting and elimination of the chimney. (Part #AQ4)



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