



GAS Available in Natural Gas or Propane (LP) **6-YEAR DIRECT VENT**



- Available in 40- and 50-gallon nominal capacity
- 6-year tank and parts limited warranty, 1-year labor limited warranty
- Dual-pipe concentric system for sidewall venting and intake of combustion air from outdoors
- Can be installed up to 4 feet from outside wall with no electric power
- Eco-Friendly Green Choice® gas burner - reduces NOx emissions by 33%
- Glass-lined tank with anode rod protects against corrosion
- “Environmentally-Friendly” Non-CFC foam insulation
- PEX dip tube
- Factory-installed PEX polymer lined heat trap nipples
- Factory-installed temperature & pressure (T&P) relief valve
- Vent kit included



Product Type	Model Number	Nominal Capacity (Gallons)	Rated Storage Volume (Gallons)	First Hour Delivery (Gallons)	Natural Gas‡ BTU Input	Recovery 90° Rise - (Gallons per Hour)	Uniform Energy Factor	Diameter (inches)	Height to Vent Connection (inches)
Direct-Vent, 6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor† (Not for Mobile Home Use)									
Direct-Vent Short	6 50 YBDS	50	48	77	40,000	43	0.66	22	73 1/2
Direct-Vent Short	6 40 YBDS	40	39	64	38,000	41	0.60	22	65 1/4

For propane gas water heaters, change “G” to “L” or “N” to “P” or “Y” to “H” or “X” to “C” in the model number. For example: 6 50 YBDS becomes 6 50 HBDS.

‡Some propane gas models have slightly lower inputs than natural gas models, which may reduce First Hour Rating and recovery by up to 3 gallons on propane models.
†For complete information consult written warranty.

Reliance® Water Heater Company reserves the right to make product changes or improvements without prior notice. Dimensions in all charts shown in inches. Dimensions, specifications and appearance subject to change without notice in accordance with our policy of continuous product improvement. Some models may not be available in all markets.