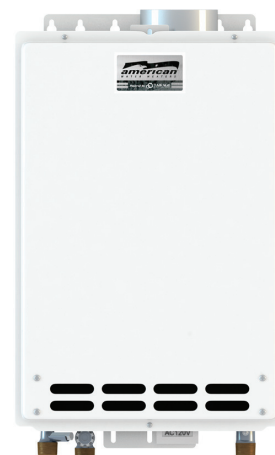


12-Year Limited Warranty on Heat Exchanger/5-Year Parts Warranty*

Fully modulating, gas fired, tankless water heater with sealed combustion (optional) and power vented flue. Indoor and outdoor models available for residential applications. Capable of supplying hot water for domestic hot water systems (directly or indirectly) using water storage tanks, recirculation systems, hydronic heating systems, radiant floor heating systems, and/or combined domestic and heating applications.

FEATURES

- **Continuous Maximum Flow Rates up to 8.0 GPM**
- **ENERGY STAR® Qualified**
- **Indoor and Outdoor Models Available**
- **Outdoor Models include Remote Control as a standard feature**
- **Indoor Models include both a Remote Control and Power Cord as standard features**
- **Available in Natural Gas or Propane (LP)**
- **Low NOx Emissions**
- **Complies with Lead Plumbing Law**
- **Safety Features:**
 - Built in Freeze Protection
 - Manual Reset Hi Limit (Set at 194°F)
 - Overheat Cutoff Fuse
 - Inlet and Outlet Thermistors for Constant Temperature Monitoring
 - Air Fuel Ratio Rod
 - GFI, Fuse & Surge Absorber
 - Flame Sensor
- **Venting and Combustion**
 - 4" Category III Stainless Steel
 - Vertical or Horizontal Installation
 - 50' Max Length, 5 elbows max (90° elbows = 5' equivalent length)
 - Power Vent
 - Electronic Ignition - No Pilot Light
 - 3" Combustion Air Intake (with optional kit)
- **Optional Accessories**
 - Remote Temperature Controller
 - Direct Vent Conversion Kits (indoor)
 - Complete line of Stainless Steel Venting
 - Recess Box (outdoor)
 - Pipe Cover
 - Isolation Valve Kits
 - Backflow Preventor
 - Concentric Termination Kits



GT-310-NI
GT-310-PI



GT-310-NE
GT-310-PE



ANSI Z21.10.3
CSA 4.3

*For complete warranty information consult the written warranty of American Water Heaters found at www.americanwaterheater.com, or call (877) 737-2840.

MODEL NUMBER	FUEL TYPE	GAS CONSUMPTION INPUT		ENERGY FACTOR (EF)	INLET GAS PRESSURE		MAX GPM*	DIMENSIONS IN INCHES			VOLT	AMP	FLUE**	INTAKE (OPTIONAL)	HOT/COLD GAS CONN.	APPROX. SHIPPING WEIGHT (LBS)
		MINIMUM BTU/H	MAXIMUM BTU/H		MINIMUM W.C.	MAXIMUM W.C.		HEIGHT	WIDTH	DEPTH						
GT-310-NI	Natural	11,000	190,000	0.82	5.0	10.5	8.0	20-1/2	13-4/5	8-1/2	120	0.77	4" O.D.	3.0" O.D.	3/4" NPT	43
GT-310-PI	Propane	11,000	190,000	0.82	8.0	14.0	8.0	20-1/2	13-4/5	8-1/2	120	0.77	4" O.D.	3.0" O.D.	3/4" NPT	43
GT-310-NE	Natural	11,000	190,000	0.82	5.0	10.5	8.0	20-1/2	13-4/5	8-1/2	120	0.77	N/A	N/A	3/4" NPT	43
GT-310-PE	Propane	11,000	190,000	0.83	8.0	14.0	8.0	20-1/2	13-4/5	8-1/2	120	0.77	N/A	N/A	3/4" NPT	43

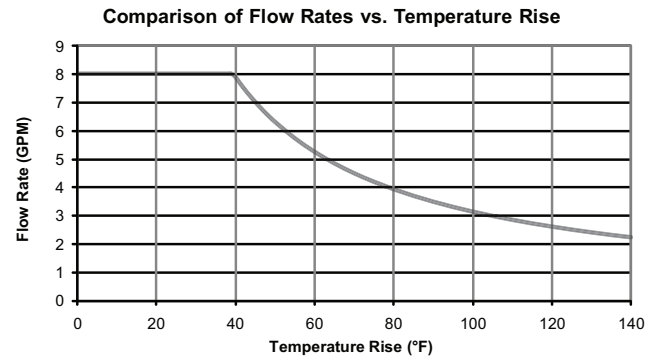
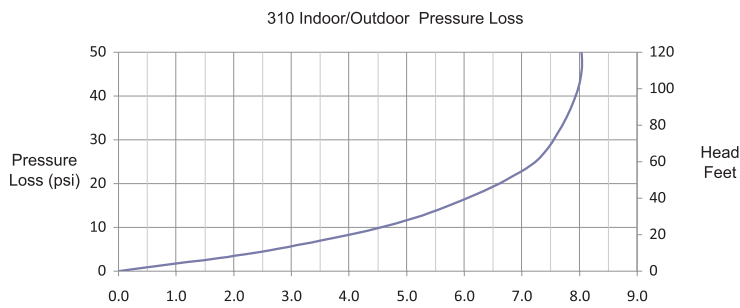
All dimensions in inches.

15-150 psi water pressure. 40 psi or above recommended for maximum flow.

*Current numbers based on factory testing, 0.4 GPM required for continuous fire after initial ignition.

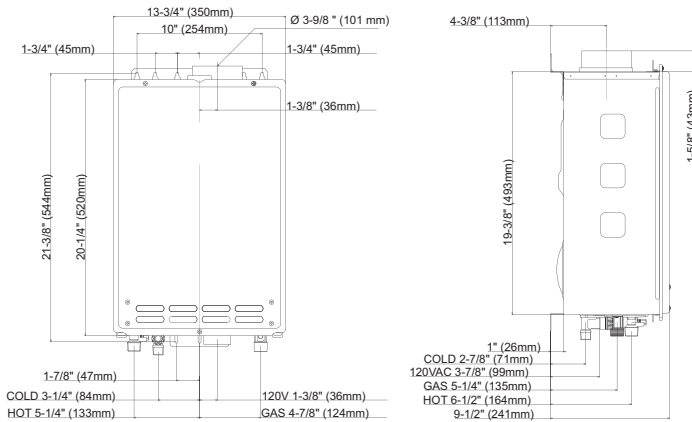
**Category III required

Pressure only relief valve requires (Min. 200,000 BTUs. 150 PSI). Min 40 PSI or above recommended for maximum flow.



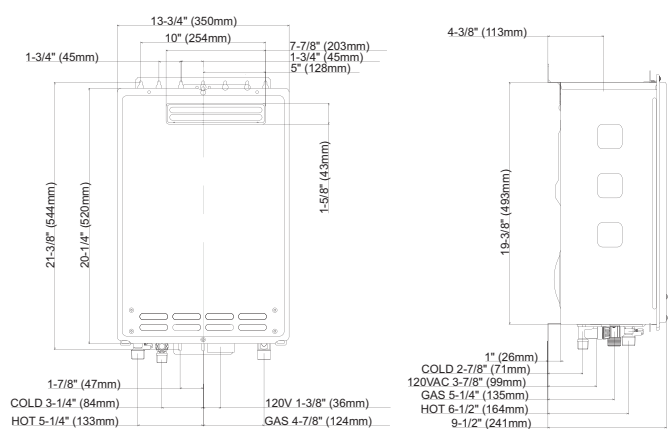
310 INDOOR DIMENSIONS

CLEARANCES: Top 12", Bottom 12", Front 24", Back 1", Sides 2"



310 OUTDOOR DIMENSIONS

CLEARANCES: Top 36", Bottom 12", Front 24", Back 1", Sides 2"



Distributed By:

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Johnson City, TN 37602-4808
(800) 937-1037
FAX (800) 581-7224

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P.O. Box 1597 (Mailing)
Johnson City, TN 37605-1597
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