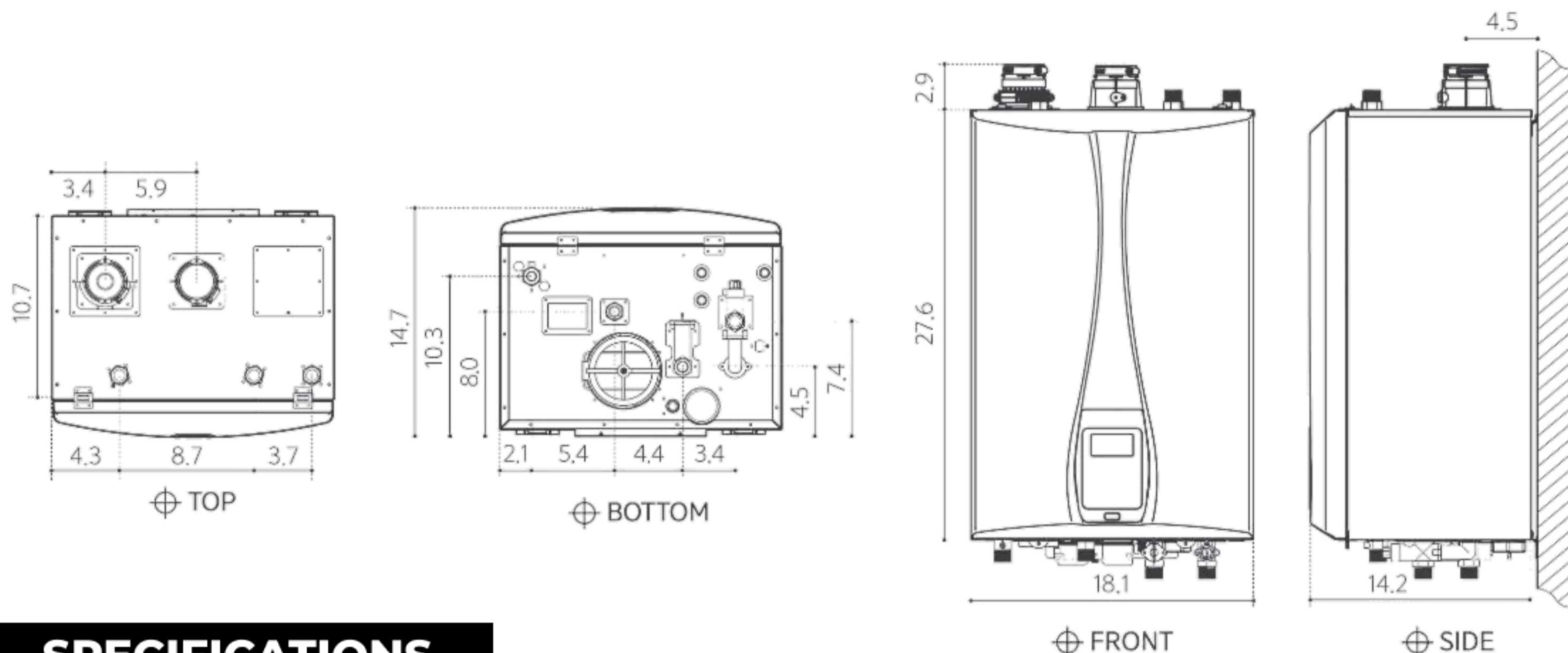


## DIMENSIONS



## SPECIFICATIONS

MODEL		VXP-9
Heat Capacity (Input)	Natural Gas / Propane	13,300-199,000 BTU/H
UEF	Natural Gas / Propane	0.96
Flow Rate (DHW)	35°F (19°C) Temp Rise	11.2 GPM (42 LPM)
	45°F (25°C) Temp Rise	8.7 GPM (33 LPM)
	77°F (37°C) Temp Rise	5.1 GPM (19 LPM)
Dimension (W x H x D)		18.1" x 27.6" x 14.1" (460mm x 700mm x 360mm)
Reserve Tank		1.7 Gallons (6.7 Liters)
Weight		95 lbs (43 kg)
Installation Type		Indoor / Outdoor wall mounted or floor standing
Venting Type		Force draft direct vent
Ignition		Electronic ignition
Water Pressure		15 ~ 150 psi
Supply Pressure	Natural Gas	3.5" ~ 10.5" WC
	Propane Gas	8" ~ 13" WC
Manifold Pressure	Natural Gas (Min. - Max.)	-0.02" WC - -0.04" WC
	Propane Gas (Min. - Max.)	-0.02" WC - -0.04" WC
Minimum Flow Rate		0.3 GPM (1.2 LPM)
Temperature Range		98°F ~ 140°F (37°C ~ 60°C) (Commercial : up to 180°F (82°C))
Connection Size	Cold Water Inlet	3/4" NPT
	Hot Water Outlet	3/4" NPT
	Recirculation Water Inlet	3/4" NPT
	Gas Inlet	3/4" NPT
Power Supply	Main Supply	120V AC, 60 Hz / use less than 5 AMP
	Power Consumption	145W
Materials	Heat Exchanger	Stainless Steel
Venting	Exhaust	2" or 3" PVC, CPVC, Polypropylene 2" or 3" Special gas vent type BH (Class II A/B/C)
	Intake	2" or 3" PVC, CPVC, Polypropylene 2" or 3" Special gas vent type BH (Class II A/B/C)
	Vent Clearances	0" to combustibles
Safety Devices		Flame rod, APS, Overheating prevention, Built in freeze protection, Exhaust temperature high limit sensor, Power surge fuse, Water leak detection sensor

## The best of both water heater types packaged into one unit

The VXP combines the performance of a tank type water heater with the benefits of a tankless water heater. Stored hot water with a low pressure drop makes the VXP stand in a league of its own. Boasting one of the lowest minimum activation flow rates in the industry at .3 GPM

## DIMENSIONS

- Turn down ratio up to 15:1
- Internal buffer tank eliminates cold water sandwich
- Scale filter implemented in the buffer tank
- "Coil around the Burner" stainless steel heat exchanger  
*Minimizes pressure drop with spiral structure, Two weld points*
- Simple field gas conversion from NG to LP  
*(LP conversion kit included)*
- Built-in 3 speed stainless steel recirculation pump
- Residential or Commercial installation
- Self Calibration - customizes unit operation parameters<sup>2</sup>
- 2" PVC vent up to 75 (3" venting: up to 150ft)
- Leak detection sensor / High Quality Digital Display

## PREMIUM GRADE STAINLESS STEEL HEAT EXCHANGER

