



	NRCB199DV GHQ-C3201WX-FF US	NRCB180DV GHQ-C2801WX-FF US
DHW Input (BTU/h)	18,000 - 199,900	18,000 - 180,000
DHW Flow Range (GPM)	0.29 - 11.1	0.29 - 9.8
Heating Input (BTU/h)	18,000- 120,000	18,000- 100,000
Heating Capacity Max (Output) MBH (kBTU/h)	109	92
AFUE	95%	95%







## **HIGHLIGHTS**

Simultaneous Operating of DHW & Heating

**Stability and Quick Temperature Control of DHW & Heating** 

High Delivering Capacity of DHW (Max 199/180kBtuh)

**All Stainless Steel Heat Exchangers (3 total)** 

**Ultra Low Emissions by Premix Burner** 

## **GENERAL INFO**

Heating Temp Range	80°F -180°F 27°C - 82°C
DHW Temp Range	90°F -140°F 32°C - 60°C
Elevation	Up to 10,000 ft
Warranty	10 years Heat Exchanger 5 years Parts

1 Year Labor

**Preheat Timer Mode Maintenance Mode Diagnostic Mode** 



**External Pump Control for Secondary Heating Loop** 

**Mixing Valve for Domestic Hot Water Side** 

**Outdoor Temperature Sensor Included** 

**DHW Preheat for Plate Heat Exchanger** 

**DHW Recirculation Capable**