





	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%



Preheat Timer Mode

Maintenance Mode

Diagnostic Mode



HIGHLIGHTS

Simultaneous Operating of DHW & Heating

Stability and Quick Temperature Control of DHW & Heating

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

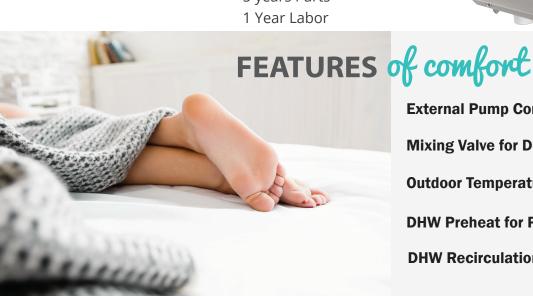
All Stainless Steel Heat Exchangers (3 total)

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	

DHW Recirculation Capable



External Pump Control for Secondary Heating Loop Mixing Valve for Domestic Hot Water Side Outdoor Temperature Sensor Included DHW Preheat for Plate Heat Exchanger