

NRCB

COMBINATION BOILER

THE NEW BREAKTHROUGH
IN SIMULTANEOUS DHW AND
HOME HEATING TECHNOLOGY*

THE ARCHITECTS NEWSPAPER
**BEST OF
DESIGN
AWARDS**



THE COMFORT OF UNLIMITED DHW AND HEATING

Directly to your Home

For more information, visit

WWW.NORITZ.COM/NRCB



THE NEW HERO IN

HOME HEATING AND HOT WATER

The NRCB is the first and only combination boiler on the market that can simultaneously* provide domestic and space heating for residential applications. These simultaneous capabilities are easy to control and especially beneficial for applications that do not store or deliver heat energy efficiently.

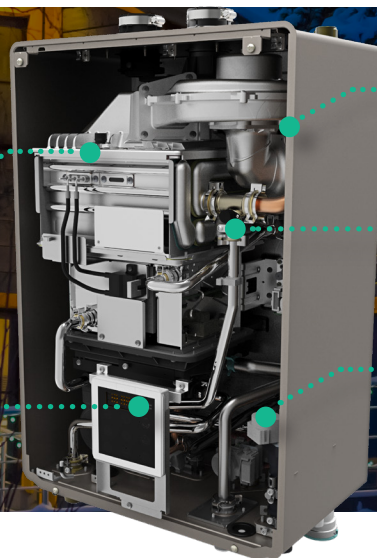


KEY FEATURES

Homeowners will enjoy the improved comfort made possible by the unit's simultaneous* ability to heat domestic water and room space. No longer will the possibility exist of a shower impacting room temperature.

All Stainless Steel Heat Exchangers (3 Total)

Stability and Quick Temperature Control of DHW and Heating

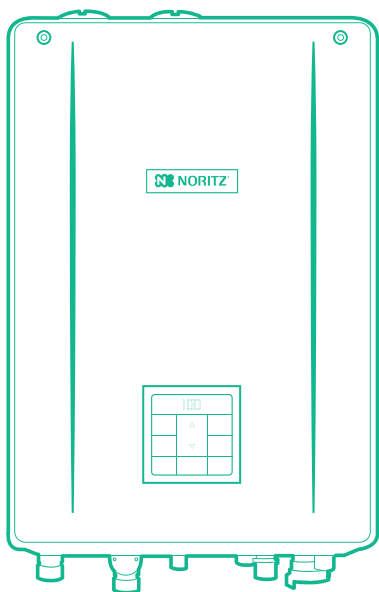


Ultra Low Emissions by Premix Burner

Simultaneous* Operating of DHW and Heating

High Delivering Capacity of DHW (Max 199 / 180k BTU/h)

UNIT SPECS



NRCB199DV

NRCB180DV

	NRCB199DV	NRCB180DV
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)	114	95
AFUE	95%	95%

Heating Temp Range

80°F - 180°F
27°C - 82°C

Elevation

Up to 10,000 ft.

DHW Temp Range

90°F - 140°F
32°C - 60°C

Warranty

10 years heat exchanger
5 years parts
1 year labor

FEATURES OF COMFORT

- » 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*

*Dependant on heating and DHW set temperatures.

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