

Series 211A

Gas-Fired

Type: Commercial
Construction: Cast Iron
Fuel: Gas-Fired (Natural or LP)
Input: 630 to 9,450 MBH⁵
Output: 504 to 7,560 MBH Gross
Venting: Natural Draft
Trim: Water or Steam
Ignition: Spark



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- Commercial Atmospheric Gas Boiler
- Packaged, Assembled Block (to 19 Sections Only) or Individual Sections
- Natural Draft (Chimney) Venting
- 630 to 9,450 MBH Input⁵
- Steam or Hot Water Boilers
- Natural or LP Gas

Series 211A Boiler Ratings

Boiler Model Number	Natural Gas*			Net I=B=R Ratings ³			Water Content (Gallons)		Combustion Efficiency ⁴	
	Input MBH	Output MBH	Boiler H.P.	Steam Sq. Ft.	Water MBH ¹	Steam MBH ²	Water	Steam	Water	Steam
211A-04	630	504	15.1	1,575	438	378	44.12	31.64	80.0%	80.0%
211A-05	840	672	20.1	2,100	584	504	55.15	39.55	80.0%	80.0%
211A-06	1,050	840	25.1	2,625	730	630	66.18	47.46	80.0%	80.0%
211A-07	1,260	1,008	30.1	3,150	877	756	77.21	55.37	80.0%	80.0%
211A-08	1,470	1,176	35.1	3,675	1,023	882	88.24	63.28	80.0%	80.0%
211A-09	1,680	1,344	40.1	4,229	1,169	1,015	99.27	71.19	80.0%	80.0%
211A-10	1,890	1,512	45.2	4,808	1,315	1,154	110.30	79.10	80.0%	80.0%
211A-11	2,100	1,680	50.2	5,392	1,461	1,294	121.33	87.01	80.0%	80.0%
211A-12	2,310	1,848	55.2	5,971	1,607	1,433	132.36	94.92	80.0%	80.0%
211A-13	2,520	2,016	60.2	6,521	1,753	1,565	143.39	102.83	80.0%	80.0%
211A-14	2,730	2,184	65.2	7,067	1,899	1,696	154.42	110.74	80.0%	80.0%
211A-15	2,940	2,352	70.3	7,608	2,045	1,826	165.45	118.65	80.0%	80.0%
211A-16	3,150	2,520	75.3	8,154	2,191	1,957	176.48	126.56	80.0%	80.0%
211A-17	3,360	2,688	80.3	8,696	2,337	2,087	187.51	134.47	80.0%	80.0%
211A-18	3,570	2,856	85.3	9,238	2,483	2,217	198.54	142.38	80.0%	80.0%
211A-19	3,780	3,024	90.3	9,783	2,630	2,348	209.57	150.29	80.0%	80.0%

Note: For LP Ratings decrease by 2.5%.

* Assembled blocks available to 19 sections only.

1 Net I=B=R water ratings based on an allowance of 1.15.

2 Net I=B=R steam ratings based on an allowance of: 04 to 08=1.333, 09(Nat)=1.324, 09(LP)=1.327, 10(Nat)=1.310, 10(LP)=1.312, 11(Nat)=1.298, 11(LP)=1.300, 12(Nat)=1.290, 12(LP)=1.291, 13 to 19=1.288.

3 Consult factory before selecting a boiler for installation having unusual piping and pickup requirements, such as intermittent system operation, extensive piping systems, etc.

4 Combustion efficiency determined in accordance with ANSI Z21.13, Gas-Fired Low-Pressure Steam and Hot Water Boilers.

5 Consult product catalog literature for detailed ratings information up to 9,450 MBH.