



AMERICA'S BOILER COMPANY



Series 3 Shells and Powerflame Low NOx Burners

Series 3 Size	Standard Low Nox		Standard Low Nox			Standard Low Nox			Ultra Low Nox		
	Burner Model	Nat Gas	Burner Model	Nat Gas	#2 oil	Burner Model	Nat Gas	#2 oil	Burner Model	Nat Gas	#2 oil
40	NPM50-15-120	30	LNIC2-G(O)-20A	30	125	---	---	---	---	---	---
50	---	---	LNIC2-G(O)-20B	30	125	---	---	---	NVC3-G-20	9,12 or 15	---
60	---	---	LNIC3-G(O)-20	30	125	---	---	---	NVC3-G-20	9,12 or 15	---
70	---	---	LNIC3-G(O)-20	30	125	LNAC3-G(O)-25	30	90	NVC3-G-25B	9,12 or 15	---
80	---	---	LNIC3-G(O)-20	30	125	LNAC3-G(O)-25	30	90	NVC3-G-25B	9,12 or 15	---
90	---	---	LNIC3-G(O)-25B	30	125	LNAC3-G(O)-25B	30	90	NVC4-G-30	9,12 or 15	---
100	---	---	LNIC4-G(O)-30	30	125	LNAC4-G(O)-30	30	90	NVC4-G-30	9,12 or 15	---
125	---	---	LNIC4-G(O)-30	30	125	LNAC4-G(O)-30	30	90	NVC5-G-30	9,12 or 15	---
150	---	---	LNIC5-G(O)-30	30	125	LNAC5-G(O)-30	30	90	NVC5-G-30	9,12 or 15	---
175	---	---	LNIC5-G(O)-30	30	125	LNAC5-G(O)-30	30	90	NVC6-G-30	9,12 or 15	---
200	---	---	LNIC6-G(O)-30	30	125	LNAC6-G(O)-30	30	90	NVC6-G-30	9,12 or 15	---
250	---	---	LNIC6-G(O)-30	30	125	LNAC6-G(O)-30	30	90	NVC6-G-30	9,12 or 15	---
300	---	---	LNICM9A-G(O)-30	30	90	LNAC7-G(O)-30	30	90	NVC7-G-30	9,12 or 15	---
350	---	---	LNICM9A-G(O)-30	30	90	LNAC8-G(O)-30	30	90	NVC8-G-30	9,12 or 15	---
400	---	---	LNICM9B-G(O)-30	30	90	---	---	---	NVC9-G-30	9,12 or 15	---
500	---	---	LNICM10-G(O)-30	30	90	---	---	---	NVC10-G-30	9,12 or 15	---
600	---	---	LNICM10B-G(O)-30	30	90	---	---	---	NVC11-G-30	9,12 or 15	---
700	---	---	LNICM10C-G(O)-30	30	90	---	---	---	---	---	---
800	---	---	LNIV336-G(O)	30	90	---	---	---	---	---	---
900	---	---	LNIV378-G(O)	30	90	---	---	---	---	---	---
1000	---	---	LNIV420-G(O)	30	90	---	---	---	---	---	---

NPM and NVC burners do not require induce flue gas piping.

LNI burners required Induced flue gas piping.



AMERICA'S BOILER COMPANY



Series 4S Shells and Powerflame Low NOx Burners

Series 4S Size	Standard Low Nox			Standard Low Nox			Standard Low Nox			Ultra Low Nox		
	Burner Model	Nat Gas	#2 oil	Burner Model	Nat Gas	#2 oil	Burner Model	Nat Gas	#2 oil	Burner Model	Nat Gas	#2 oil
100	LNIC4-G(O)-25	30	125	LNIAC4-G(O)-25	30	90	---	---	---	NVC4-G-30	9,12 or 15	---
125	LNIC4-G(O)-30	30	125	LNIAC4-G(O)-30	30	90	---	---	---	NVC5-G-30	9,12 or 15	---
150	LNIC5-G(O)-30	30	125	LNIAC5-G(O)-30	30	90	---	---	---	NVC5-G-30	9,12 or 15	---
175	LNIC6-G(O)-30	30	125	LNIAC6-G(O)-30	30	90	---	---	---	NVC6-G-30	9,12 or 15	---
200	LNIC6-G(O)-30	30	125	LNIAC6-G(O)-30	30	90	LNICM9-G(O)-30	30	90	NVC6-G-30	9,12 or 15	---
250	LNIC7-G(O)-30	30	125	LNIAC7-G(O)-30	30	90	LNICM9A-G(O)-30	30	90	NVC6-G-30	9,12 or 15	---
300	LNIC8-G(O)-30	30	125	LNIAC8-G(O)-30	30	90	LNICM9A-G(O)-30	30	90	NVC7-G-30	9,12 or 15	---
350	---	---	---	---	---	---	LNICM9B-G(O)-30	30	90	NVC8-G-30	9,12 or 15	---
400	---	---	---	---	---	---	LNICM10-G(O)-30	30	90	NVC9-G-30	9,12 or 15	---
500	---	---	---	---	---	---	LNICM10B-G(O)-30	30	90	NVC10-G-30	9,12 or 15	---
600	---	---	---	---	---	---	LNICM10C-G(O)-30	30	90	NVC11-G-30	9,12 or 15	---
700	---	---	---	---	---	---	LNICM10C-G(O)-30	30	90	---	---	---
800	---	---	---	---	---	---	LNIV336-G(O)	30	90	---	---	---

NPM and NVC burners do not require induce flue gas piping.

LNI burners required Induced flue gas piping.



AMERICA'S BOILER COMPANY



Series 4F Shells and Powerflame Low Nox Shells

Series 4F Size	Standard Low Nox			Standard Low Nox			Standard Low Nox			Ultra Low Nox		
	Burner Mode	Nat Gas	#2 oil	Burner Mode	Nat Gas	#2 oil	Burner Mode	Nat Gas	#2 oil	Burner Mode	Nat Gas	#2 oil
63	NPMR15-10-120	30	---	LNICR1-G(O)-10	30	125	---	---	---	---	---	---
78	NPMR15-10-120	30	---	LNICR1-G(O)-10	30	125	---	---	---	---	---	---
92	NPMR15-10-120	30	---	LNICR1-G(O)-12	30	125	---	---	---	---	---	---
107	NPMR30A-12-120	30	---	LNICR1-G(O)-12	30	125	---	---	---	---	---	---
127	NPMR30-12-120	30	---	LNICR2-G(O)-15	30	125	---	---	---	---	---	---
154	NPMR50-15-120	30	---	LNICR2-G(O)-20A	30	125	---	---	---	---	---	---
180	NPM50-15-120	30	---	LNIC2-G(O)-20A	30	125	---	---	---	---	---	---
209	NPM50-15-120	30	---	LNIC2-G(O)-20A	30	125	---	---	---	---	---	---
240	NPM50-15-120	30	---	LNIC2-G(O)-20B	30	125	---	---	---	NVC2-G-20B	9,12 or 15	---
277	---	---	---	LNIC2-G(O)-20B	30	125	---	---	---	NVC3-G-20	9,12 or 15	---
311	---	---	---	LNIC3-G(O)-20	30	125	LNIAC3-G(O)-20	30	90	NVC3-G-25B	9,12 or 15	---
345	---	---	---	LNIC3-G(O)-20	30	125	LNIAC3-G(O)-20	30	90	NVC3-G-25B	9,12 or 15	---
360	---	---	---	LNIC3-G(O)-25	30	125	LNIAC3-G(O)-25	30	90	NVC3-G-25B	9,12 or 15	---
450	---	---	---	LNIC3-G(O)-25B	30	125	LNIAC3-G(O)-25B	30	90	NVC4-G-30	9,12 or 15	---
563	---	---	---	LNIC4-G(O)-30	30	125	LNIAC4-G(O)-30	30	90	NVC4-G-30	9,12 or 15	---
675	---	---	---	LNIC4-G(O)-30	30	125	LNIAC5-G(O)-30	30	90	NVC5-G-30	9,12 or 15	---
827	---	---	---	LNIC5-G(O)-30	30	125	LNIAC5-G(O)-30	30	90	NVC5-G-30	9,12 or 15	---
993	---	---	---	LNIC5-G(O)-30	30	125	LNIAC5-G(O)-30	30	90	NVC6-G-30	9,12 or 15	---
1157	---	---	---	LNIC6-G(O)-30	30	125	LNIAC6-G(O)-30	30	90	NVC6-G-30	9,12 or 15	---
1323	---	---	---	LNIC6-G(O)-30	30	125	LNIAC6-G(O)-30	30	90	NVC7-G-30	9,12 or 15	---
1654	---	---	---	LNIC7-G(O)-30	30	125	LNIAC7-G(O)-30	30	90	NVC8-G-30	9,12 or 15	---
1985	---	---	---	LNICM9B-G(O)-30	30	90	---	---	---	NVC9-G-30	9,12 or 15	---
2315	---	---	---	LNICM10-G(O)-30	30	90	---	---	---	NVC10-G-30	9,12 or 15	---
2645	---	---	---	LNICM10A-G(O)-30	30	90	---	---	---	NVC11-G-30	9,12 or 15	---
3075	---	---	---	LNICM10B-G(O)-30	30	90	---	---	---	---	---	---

based on 5.0 sq ft rating(O)s

NPM and NVC burners do not require induce flue gas piping.

LNI burners required Induced flue gas piping.



AMERICA'S BOILER COMPANY



Series C Shells and Powerflame Low NOx Burners

Series C Size	Standard Low Nox			Standard Low Nox			Ultra Low Nox		
	Burner Model	Nat Gas	#2 oil	Burner Model	Nat Gas	#2 oil	Burner Model	Nat Gas	#2 oil
20	NPM15-10-120	30	---	LNIC1-G(O)-12	30	125	---	---	---
30	NPM30-12-120	30	---	LNIC2-G(O)-20A	30	125	---	---	---
40	NPM50-15-120	30	---	LNIC2-G(O)-20B	30	125	---	---	---
50	NPM50-15-120	30	---	LNIC2-G(O)-20B	30	125	NVC3-G(O)-20	9,12 or 15	---
60	---	---	---	LNIC3-G(O)-20	30	125	NVC3-G(O)-20	9,12 or 15	---
70	---	---	---	LNIC3-G(O)-20	30	125	NVC3-G(O)-25B	9,12 or 15	---
80	---	---	---	LNIC3-G(O)-25	30	125	NVC3-G(O)-25B	9,12 or 15	---
90	---	---	---	LNIC4-G(O)-25	30	125	NVC4-G(O)-30	9,12 or 15	---
100	---	---	---	LNIC4-G(O)-30	30	125	NVC4-G(O)-30	9,12 or 15	---

NPM and NVC burners do not require induce flue gas piping.
 LNI burners required Induced flue gas piping.