



ARROWHEAD

3-PASS MODIFIED FIREBOX BOILER

	60	80	120	160	200	240	280	320	400
HORSEPOWER	10	15	30	40	50	60	70	80	100
OUTPUT (MBH)	335	502	1004	1339	1674	2009	2343	2678	3348
STEAM (LBS/HR)	345	518	1035	1380	1725	2070	2415	2760	3450
INPUT GAS	418	628	1255	1674	2092	2510	2929	3347	4184
INPUT #2 OIL	2.99	4.48	8.97	11.95	14.94	17.93	20.92	23.91	29.89
HEATING SURFACE	63	63	124	167	212	245	283	334	416
FURNACE VOLUME	6.15	6.15	9.31	11.79	12.28	13.76	16.46	17.04	21.62
LENGTH OVERALL	100	100	104	116	120	126	137	137	158
WIDTH OVERALL WITH TRIM	40	40	44	44	44	44	44	44	44
WIDTH OVERALL WITHOUT TRIM	31.5	31.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5
HEIGHT OVERALL	64	64	72	73	77	77	77	79	79
SHIPPING WEIGHT	2650	2650	3650	4350	4800	5250	5850	6150	7400

- √ 3-pass modified firebox design with X-ID® tubes
- ✓ Design pressures from 15 psig steam and 30 psig hot water
- ✓ Sizes from 10 100 HP
- ✓ Capable of burning fuels such as natural gas, propane, hydrogen, & #2 oil

- √ Compact, exceptional value
- √ Generous furnace volume for low heat releases & ultra low NOx compliance
- √ Bolted front and rear doors for total fireside access without remaining burner of fuel train
- ✓ Able to fit through a standard 36" door



When it comes to boilers, flexibility and resourcefulness are king. Superior Boiler and our team of Superior Problem Solvers tackle your most complex boiler challenges so you can get down to business and keep the world running. We design and manufacture a complete line of boilers for all market segments. We build to our customers' exact standards at our facility in Hutchinson, KS, and our boilers are installed all over the world.

