



Name That Boiler!

3,000,000 Btu/hr

*Fully condensing hot water boiler
with efficiencies up to 99% and
modulation with a 5:1 turndown.*



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win **\$500** in the
"Name That Boiler"
contest!

Contest ends 02/06/2004

NOTE:
Gas train orientation and
design subject to change.

Features & Advantages

- Fits through standard door openings.
- Standby losses are nearly zero.
- No minimum return water temperature.
- Direct vent/sealed combustion.
- Nickel coated secondary condensing heat exchanger.
- Standard modulation with 5:1 turndown ratio.
- Standard outdoor reset control to maximize seasonal efficiency.

Air Intake Supply & Exhaust Vent Piping

	No. of Feet of Standard Dia. Pipe	No. of 90° Elbows
Max. length air intake supply piping	50	6
Max. length exhaust vent piping	50	6

Installation Notes

1. Natural Gas Pressure Required - 14" W.C.
2. Propane Gas Pressure Required - 14" W.C.

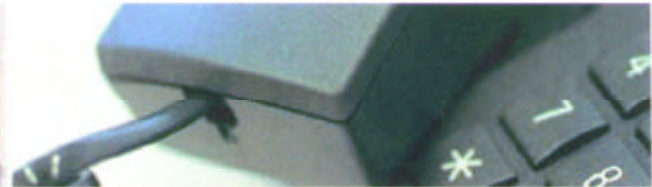
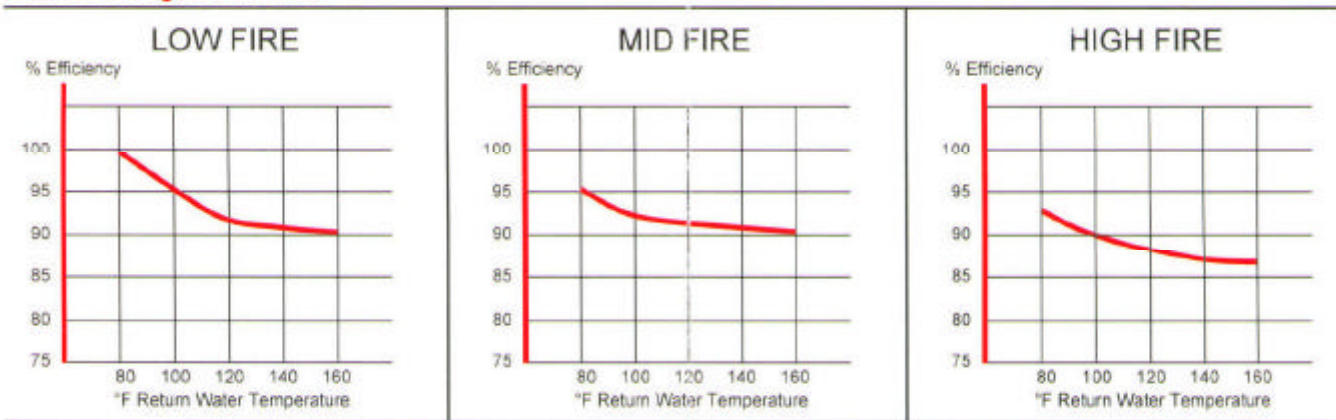
Dimensions

Boiler Width	IN	35.5
	MM	902
Boiler Height	IN	79.5
	MM	2019
Boiler Depth	IN	107.5
	MM	2731
Boiler Height w/trim	IN	92.8
	MM	2357
Min. Clearance to Walls	IN	1
	MM	26
Min. Clearance to Front & Rear	IN	36
	MM	914

Specifications

Fuel	Natural Gas	
Input	BTU/Hr	3,000,000
Output	BTU/Hr. 120°F in-140°F out	2,640,000
Fuel Consumption @ rated capacity:		
Natural Gas	FT ³ /Hr.	3,000
Unit Size/Output	BHP	75
Electrical Requirements		
	Amps	
	120V,60 CY,1 Phase	20
	240V,50/60 CY,1 Phase	10
MAWP	PSI	160
Heater Connection Sizes:		
Water Inlet & Outlet	IN	4
Air Inlet	IN	8
Gas Inlet	IN	2
Exhaust Outlet	IN	10

Efficiency Curves



**Consult factory
for availability.**



Fulton Boiler Works, Inc.

3981 Port Street, Box 257
Pulaski, NY 13142

Phone: 315-298-5121

Fax: 315-298-6390

Email: info@fulton.com

www.fulton.com

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