



Gas Fired, Chimney Vented, Cast Iron Steam Boiler

- 82% AFUE
- 69 to 276 MBH in 7 sizes
- Low profile design
 Built in draft diverter, fits in low spaces
- Stainless steel burners
- Configurable for return connections on both sides
- Reliable, American-made cast iron heat exchanger
 - Meets the ASME Boiler and Pressure Vessel Code
- Metal section connectors
 - Resist chemicals, increases boiler life
- Fully assembled
- 10-year limited warranty
- Optional near boiler piping kit available!
 - See back for details



Frontier Technical Information







Standard Equipment

- Fully packaged
- Insulated jacket
- Pressure limit
- 15 PSI safety valve
- · Water level gauge glass
- Honeywell gas valve
- Probe-type LWCO
- Steam pressure gauge
- Built-in draft diverter
- Flame roll out switch
- Blocked vent switch
- Isolation relay, simplifies thermostat wiring
- Vent damper

Ratings									
Model	Input Gas (MBH)	DOE Heating Capacity (MBH)	Net AHRI Steam (MBH)	Steam Sq. Ft.	AFUE %				
FTR-3-069A	69	57	43	179	82.0				
FTR-4-103A	103	85	64	267	82.0				
FTR-5-138A	138	113	85	354	82.0				
FTR-6-172A	172	142	142 107		82.1				
FTR-7-207A	207	171	533	128	82.1				
FTR-8-241A	241	199	149 621		82.2				
FTR-9-276A	276	229	172	717	82.2				

The Net AHRI Steam Ratings shown are based on a piping and pickup allowance of 1.333.

The manufacturer should be consulted before selecting a boiler for installations having unusual piping and pickup requirements, such as intermittent system operation, extensive piping systems, etc.

Ratings shown are for installations at sea level and elevations up to 2,000 feet. For higher elevations, reduce ratings 4% for each 1,000 feet above sea level.

Gas-to-LP Conversion Kits					
Part No.	Model				
112010-01	FTR-3-069A				
112011-01	FTR-4-103A				
112012-01	FTR-5-138A				
112012-01	FTR-6-172A				
112013-01	FTR-7-207A				
112013-01	FTR-8-241A				
112013-01	FTR-9-276A				

Printed in the U.S.A

Dimensions & Specifications									
			Approximate						
Model	Number of Sections	A	В	C	Flue Collar Diameter	Ship Weight (lbs.)			
FTR-3-069A	3	12-3/4	28	40-7/16	4	350			
FTR-4-103A	4	16	28	40-7/16	5	420			
FTR-5-138A	5	19-1/4	28	40-7/16	6	485			
FTR-6-172A	6	22-1/2	28	40-7/16	6	555			
FTR-7-207A	7	25-3/4	30	40-7/16	7	669			
FTR-8-241A	8	29	30	40-7/16	7	745			
FTR-9-276A	9	32-1/4	30	40-7/16	8	826			

