



high efficiency cast iron oil-fired boiler

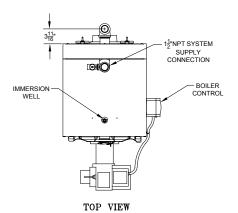


Standard Features

- Offered exclusively by Ferguson®
- 87% AFUE, ENERGY STAR® certified
- 0.6 to 1.30 GPH in four sizes
- Chimney vented, optional direct vent kit available (sizes 140, 182)
- Integrated boiler control
- 3-pass cast iron heat exchanger
- Fully-opening, reversible, cast iron swing door
- Return water mixing tube
- Steel section connectors
- Lifetime limited warranty on heat exchanger

#FERGUSON

Technical Information

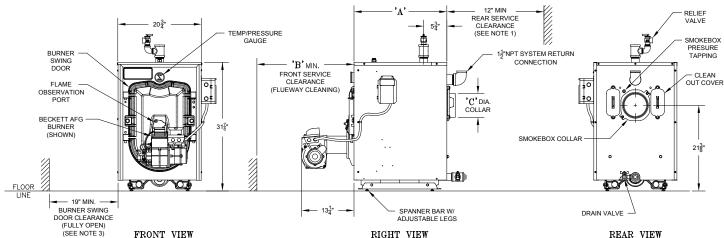


	Min. Chim	ney Require	Direct Vent System			
Model	Round Inch Diam.	Rectangle (Inches)	Height (Feet)	Kit Part Number	Vent Connector Diameter (In.)	
FORCEOL084-E	6	8 x 8	15	N/A	N/A	
FORCEOL115-E	6	8 x 8	15	N/A	N/A	
FORCEOL140-E	6	8 x 8	15	106401-01	5	
FORCEOL182-E	7	8 x 8	15	106401-01	5	

Note:

Return fittings and drain valve shipped loose.

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









Dimensions		Burner Capacity					Heating					
	(Inches)				DOE	Net	ENERGY STAR		Transfer	Approximate		
						Heating Capacity	AHRI Ratings	AFUE	Water Content	Surface Area	Shipping Weight	
Model	Α	В	C	GPH	MBH	(MBH)	(MBH)	%	(Gal.)	(Sq. Ft.)	(lbs.)	ALT1
FORCEOL084-E	17	24	5	0.60	84	73	63	87	7.7	13.29	475	FORCEOIL084EGBH
FORCEOL115-E	17	24	5	0.80	115	100	87	87	7.7	13.29	475	FORCEOIL115EGBH
FORCEOL140-E	23	24	6	1.00	140	123	107	87	11.08	20.29	567	FORCEOIL140EGBH
FORCEOL182-E	29	30	6	1.30	182	160	139	87	14.46	27.29	660	FORCEOIL182EGBH

The Net AHRI Ratings shown are based on a piping and pickup allowance of 1.15.

Additional Standard Features

- Fully packaged
- Integrated boiler control system
- 3450 RPM flame retention Beckett oil burner
- · Beckett GeniSYS primary control
- · Return water mixing tube
- Grundfos Alpha2 circlulator
- Electronic ignitor 14KV
- Clean cut fuel pump
- Tridicator
- Relief valve
- Drain valve
- Integrated lifting legs (for level installation)



