Geries

Efficient Oil-Fired Cast Iron Boiler



Fully updated for DOE 2012 compliance!

- Up to 84.1% AFUE
- 56 to 176 Net BTUs - In 9 sizes
- Chimney vented
- Cast iron heat exchanger - Wet base design
- Tankless coil available – For domestic hot water
- Metal section connectors

 Resistant to chemicals, offer increased boiler longevity
- Designed for ease of service

 Swing-away cast iron door provides easy access to combustion chamber
- Lifetime limited warranty

 See your installing contractor for more warranty information







Ratings, Specifications, & Dimensions

Model	DOE Heating Capacity (MBH)	AHRI Net Steam (MBH)	AHRI Net Steam (sq.ft.)	Burner Capacity (GPH)	AFUE (%)	Minimum Chimney Req.	Tankless Heater (GPM)	Jacket Depth 'A'	Jacket Rear to Center of Flue 'B'	Flue Collar Dia. 'C'	Approx Ship Wt. (Ibs.)
CL3-091	78	56	233	0.65	84.1	8" x 8" x15'	2.25	17-3/8"	8-1/4"	6"	570
CL3-105	90	68	283	0.75	83.8	8" x 8" x15'	2.25	17-3/8"	8-1/4"	6"	570
CL3-140	119	89	370	1.00	82.7	8" x 8" x15'	2.50	17-3/8"	8-1/4"	6"	570
CL4-126	108	81	338	0.90	84.1	8" x 8" x15'	2.50	22-3/8"	10-7/8"	7"	690
CL4-175	149	112	467	1.25	83.5	8" x 8" x15'	2.75	22-3/8"	10-7/8"	7"	690
CL4-210	177	133	554	1.50	82.6	8" x 8" x15'	3.00	22-3/8"	10-7/8"	7"	690
CL5-168	144	108	450	1.20	83.5	8" x 8" x15'	2.75	27-3/8"	13-3/8"	8"	810
CL5-245	207	155	646	1.75	82.5	8" x 8" x15'	3.25	27-3/8"	13-3/8"	8"	810
CL5-280	235	176	733	2.00	82.3	8" x 8" x15'	3.50	27-3/8"	13-3/8"	8"	810

Standard Features

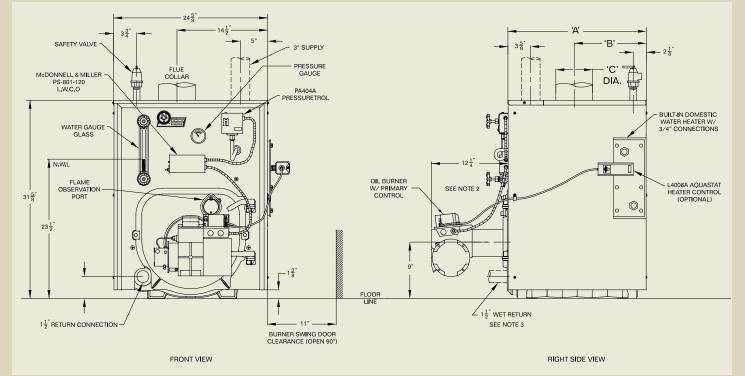
- Fully packaged
- Beckett AFG oil burner
- Beckett GeniSYS primary control
- Electronic ignitor 14KV
- 1-1/2" return connection
- 3" supply connection

- Metal section connectors
- Gauge glass set
- Vertical flue design
- Probe type LWCO
- Pressuretrol
- 15 lb. relief valve





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Notes:

- 1. Tankless coil opening not present on less-coil boilers
- 2. Piping shown hidden not furnished with boiler
- 3. Drain valve shipped loose (not shown)



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