

# RAND & REARDON

## OIL BOILERS



### Efficient, oil-fired cast iron, water boiler

- **Industry-leading components**
  - Beckett burners, Taco circulators, Honeywell temperature controls
- **4-section boiler with dual firing rates**
  - Matches specific heating demands
- **Integrated boiler control**
  - User-friendly
  - Energy-saving “thermal purge” feature circulates residual warm water in heating system prior to firing boiler
  - Combination high limit circulator relay
  - Extensively tested & proven
- **Cast iron heat exchanger**
  - Wet base design
- **Factory-installed 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

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# Ratings, Specifications, & Dimensions

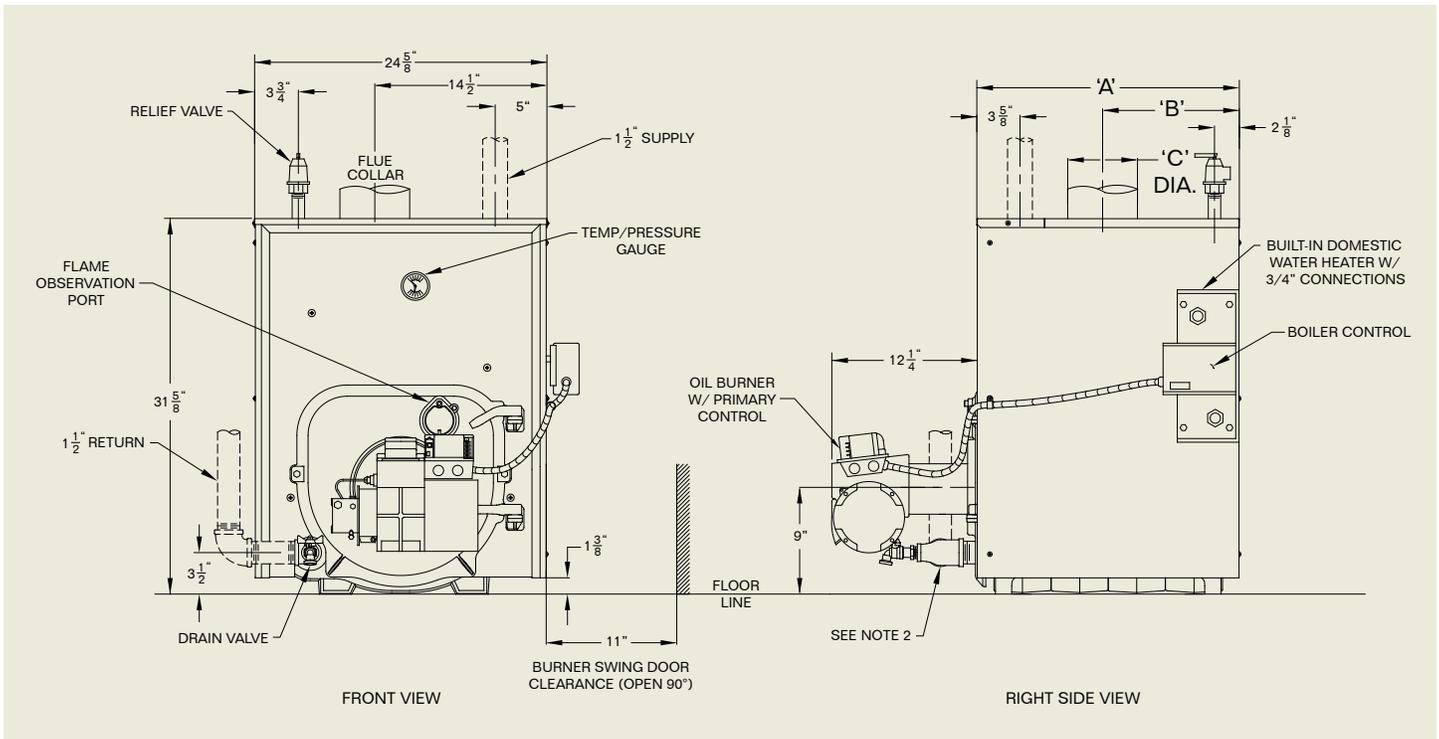
Model	DOE Heating Capacity (MBH)	AHRI Net Ratings (MBH)	Burner Capacity* (GPH)	AFUE (%)	Tankless Heater (GPM)	Minimum Chimney Requirements	Jacket Depth 'A'	Jacket Rear to Center of Flue 'B'	Flue Collar Diameter 'C'	Approx Ship Wt. (lbs.)
RR0179	179	156	1.50	84.0	4.00	8" x 8" x15'	22-3/8"	10-7/8"	7"	680
	151	131	1.25	85.1	3.75					

\*Boilers are shipped with 1.5 GPH nozzle installed. 1.25 GPH nozzle is also included (shipped loose)



## Standard Features

- Fully packaged
- Integrated boiler control system
- Beckett AFG oil burner
- Beckett GeniSYS primary control
- Electronic ignitor 14KV
- Taco 007 circulator
- Metal section connectors
- Combustion target wall
- Vertical flue design
- Insulated jacket designed for easy removal
- Relief valve



- Notes:
- Circulator supplied loose
  - Return fittings and drain valve shipped loose.
  - Piping shown hidden not furnished with boiler.

