AP-U Series

**Efficient Oil-Fired Steel Boiler**

*Fully updated for DOE 2012 compliance!*

- **Up to 84% AFUE**
- **77 to 139 Net BTUs**
  - In 4 sizes
- **Chimney vented**
- **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
- **Vertical firetube exchanger, 1/4” boiler-plate steel**
  - Meets the ASME Boiler and Pressure Vessel Code
- **Tankless coil available**
  - For domestic hot water
- **Enhanced combustion chamber seal**
  - Located between shell and base, provides increased efficiency
- **Designed for ease of service**
  - Extended coil & fittings, removable jacket top permits access without disconnection of piping
- **Lifetime limited warranty**
  - See your installing contractor for more warranty information

**New Yorker®
RESIDENTIAL HEATING BOILERS**

**MADE IN U.S.A.**
## Ratings, Specifications, and Dimensions

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### Standard Features

- Fully packaged
- Integrated boiler control system
- 3450 RPM flame retention
- Beckett oil burner
- Beckett GeniSYS primary control
- Electronic ignitor 14KV

- Taco 007 circulator
- Clean cut fuel pump
- Tridicator
- Relief valve
- Drain valve

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### Diagrams

- **Top View**
- **Front View**
- **Right Side View**

**NOTES:**
1. Circulator supplied loose - may be installed on supply (recommended) or return (acceptable alternative) piping.
2. Return fittings and drain valve shipped loose.