

Oil advantage

High-Efficiency Oil Furnaces with **Beckett Burners Highboy (LUF)**



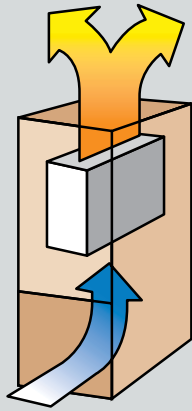
High efficiency for
affordable
home heating.



Reliable and efficient home heating comfort.

Oil advantage

High-efficiency Advantage oil furnaces bring gentle warmth into your home with reliable heating technology. It begins with a wide range of capacities and airflow configurations to accommodate your needs. And it ends with quality and dependability that stand the test of weather and time—year after year. With Armstrong Air™ furnaces, oil heating has never been so comfortable and affordable.



Highboy Airflow

The most common airflow pattern. A blower draws cool air into the bottom of the furnace, passes it through the heat exchanger and forces it out through air ducts in the top of the unit to heat your home.



Beckett Burner promotes cleaner combustion and provides self-diagnostic capabilities through high-performance features like a solid-state ignition, PSC burner motor and Clean-Cut pump. The most popular burner in the industry!

- Up to 83.0% AFUE*
- Lifetime limited heat exchanger warranty**
- 10-year limited warranty – parts***

Quality and durability you can depend on.

Highboy Advantage oil furnaces are constructed with dependable features for long product life—like our **ceramic combustion chamber and stainless cleanouts** for easy cleaning access. In addition to quality-constructed components, Armstrong Air furnaces are backed by outstanding warranties including a **Lifetime limited warranty**** on the heavy-duty heat exchanger and a **ten-year limited warranty** on parts.***

Higher energy efficiency and performance.

Efficient performance is key for ensuring comfort, and that's why we've equipped our furnaces with a **Beckett burner** for reliable combustion and a **solid-state ignition** for hotter spark. In an effort to reduce energy consumption, while improving performance, our oil furnaces are also equipped with a **PSC burner motor for reduced power consumption**. This results in an **AFUE rating of up to 83.0%**. Furnaces are also available with the Reillo burner, which achieves an AFUE rating of 84.0%.

Quiet and consistent operation.

We start by giving our oil furnaces a fully **foil-faced insulated cabinet** and an **acoustically insulated burner enclosure**. Each furnace contains a **combustion chamber** for quiet, efficient performance and a **dynamically balanced blower assembly** with robust bellyband mounting. Each feature does its part to minimize operating sound.

Reliable comfort made easy.

Armstrong Air highboy oil furnaces are designed to accommodate your comfort needs. Each furnace also features a **factory-supplied air filter assembly** to give you the option of adding a system to **improve your indoor air quality**.

*AFUE – Annual Fuel Utilization Efficiency

**Lifetime limited heat exchanger warranty applies to registered equipment only (standard 20-year with no online registration). See full warranty at www.alliedair.com for terms, conditions and exclusions.

***Warranty provides for a total of 10 years of limited warranty coverage (standard 5-year limited parts warranty, plus an additional 5-year limited extended parts warranty). Warranty must be registered online within 60 days of installation to qualify for 10-year coverage. Unregistered equipment defaults to 5-year coverage. See full warranty at www.alliedair.com for terms, conditions and exclusions.



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