

Efficiency and reliability that help you tap into new markets.

At its founding, American Standard was a pioneer in the boiler industry. With our new 3-pass oil-fired boilers, **ideal for upgrades or replacements**, our tradition of quality and affordability continues. A resilient 3-pass heat exchanger resists thermal stress for **long life and lasting durability** and is wrapped in a heavy insulation blanket to ensure **quiet, efficient operation**. Our oil-fired boilers also boast **ENERGY STAR® qualified ratings of up to 86.7% AFUE** and **industry-leading limited warranties** that deliver greater efficiency and peace of mind for you and your customers.

American Standard 3-Pass Oil-Fired Boiler 85

Premium



Up to 86.7% AFUE

Lifetime limited warranty on heat exchanger
5-year limited warranty on all functional parts

Comfort features you can take to the bank.

- 1 3-pass, cast iron heat exchanger**
Unique triple-pass design maximizes heat transfer and fuel efficiency. Cast iron design and composition provide resilience to thermal stress for long life.
- 2 Customized Riello oil burner accessory**
A premium burner finely tuned to optimize combustion, efficiency and reliability. (Sold separately.)
- 3 Convertible swing door**
Easily converts to fit left/right applications. Also allows quick access for heat exchanger maintenance.

- 4 Powder-paint jacket**
Finished with an ultra-tough, appliance-grade coating for lasting protection.
 - 5 3" insulation blanket**
Encircles heat exchanger to reduce standby loss, limit operating sound and save energy.
 - 6 Factory-installed temperature pressure gauge**
Displays supply water temperature in degrees Fahrenheit and pressure in pounds per square inch.
 - 7 Adjustable supply water thermostat**
Allows the temperature to be set from 140°F to 194°F.
 - 8 Power disconnect switch**
Gives the technician or homeowner the ability to quickly and easily shut off and power on the boiler.
 - 9 Flip-up panel cover and enclosed controls**
Provides an attractive, technically advanced, premium appearance.
- Corrosion-resistant brass boiler drain**
Quarter-turn ball valve enables easy draining of the boiler for servicing. (Not shown.)

American Standard
3-Pass Oil-Fired Boiler 85

American Standard 3-Pass Oil-Fired Boiler

Your Profit-ability with American Standard

Sell-ability

- Industry leader and brand reputation
- High efficiency 3-pass cast iron heat exchanger
- Great reliability and durability
- Sophisticated design and appearance
- Fully enclosed controls provide a finished appearance

Install-ability

- Packaged boiler
- Convertible left/right swing door for versatile configuration
- Easy piping hookup with NPT threads
- Simplified field wiring connections
- Configurable circulator and burner operation
- Quick jacket removal for easy handling
- Pre-assembled, customized Riello oil burner accessory (sold separately)

Service-ability

- Factory-installed water temperature and pressure gauge
- High and low voltage terminal strip for troubleshooting from one location
- Accessible combustion chamber and flue passageways for quick cleaning
- Corrosion-resistant brass boiler drain

Performance-ability

- Up to 86.7% AFUE and ENERGY STAR® qualified
- Heavily insulated heat exchanger reduces standby loss and improves efficiency
- Durable powder-paint, appliance-grade finish
- Convenient built-in power disconnect switch

Rely-ability

- Individually factory tested before shipping
- Resilient cast iron heat exchanger design
- Covered by American Standard's industry-leading limited warranties
- Quality tested to American Standard's high standards

A warranty for you and your customers.

Not only does an American Standard extended warranty protect your customers, it allows you to maintain a relationship with them and generate future business. Extended warranties are also a great way to promote your reputation in the community and collect referrals, while ensuring customer satisfaction.

Model Number	Input BTUH	Heat Capacity BTUH	Net Water Rating BTUH	AFUE	Flue Size (In.)	# Sections	Height (In.)	Width (In.)	Depth (In.)	Ship Weight (Lbs.)
Oil-Fired Boiler With 3-Pass Cast Iron Heat Exchanger										
APFWF071A93AB	71,000	61,000	53,000	85.5	5	3	33.5	19.7	17.0	294
APFWF099A94AB	99,000	86,000	75,000	85.7	5	4	33.5	19.7	20.9	360
APFWF132A95AB	132,000	115,000	100,000	85.9	5	5	33.5	19.7	24.9	429
APFWF164A96AB	164,000	143,000	125,000	86.1	5	6	33.5	19.7	28.8	497
APFWF201A97AB	201,000	176,000	153,000	86.3	5	7	33.5	19.7	32.8	565
APFWF242A98AB	242,000	212,000	185,000	86.5	5	8	33.5	19.7	36.7	632
APFWF286A99AB	286,000	252,000	219,000	86.7	5	9	33.5	19.7	40.6	698

American Standard benefits for your customers

Reliable performance

Design innovations and rigorous testing ensure that our name goes on only the most reliable products.

Durable construction

Materials for all components are tested for consistent, reliable, long-lasting performance and durability.

Enhanced comfort

Engineered with advanced components to maximize heating for year after year of complete comfort and total peace of mind.

Efficient operation

Unique 3-pass heat exchanger design means that more of the fuel your customers pay for is being used to warm their homes.

Attractive appearance

Enclosed controls create clean, sophisticated lines, while a powder-paint finish resists corrosion for looks that last.

A reputation built on reliability and durability.

We salute independent American Standard dealers who work to improve the lives of their customers' families. Our promise to you is to continually dedicate ourselves to creating and manufacturing new and innovative products – products that make you and your customers a lot more comfortable.

American Standard
HEATING & AIR CONDITIONING
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