QUALIFIES FOR TAX CREDITS!

ADAMS

“The World’s Most Efficient Oil-Fired Furnace”

UP TO 95% AFUE EFFICIENT

Condensing Oil Fired Furnace

50,000 Through 230,000 BTU
2.5 Through 10 Tons Cooling
35% More Heat With Matching Fuel Savings

Refined and matured technology, Completely assembled, factory tested furnace, for heating or combination heating/cooling application.

For utility room, closet, alcove, basement or attic application. Upflow, counterflow, lowboy and horizontal models available.

All models can be vertically or horizontally vented with 3" PVC pipe. Expensive double wall stainless venting not required.

Stainless steel heat exchanger with molded pyro-ceramic combustion chamber designed to heat up instantly on fire-up.

INTERburner oil burner with exclusive “Turbo Reversed Air” insures smooth, positive ignition and uniform high temperature for maximum performance and whisper quiet operation, or optional Beckett NX burner.

U.S. Patent No. 6,923,173 B2
Canadian Patent No. 2,462,152

Proudly Made in U.S.A.
PERFORMANCE RATINGS

<table>
<thead>
<tr>
<th>Model/Tons Cooling</th>
<th>Input</th>
<th>AFUE</th>
<th>CFM</th>
</tr>
</thead>
<tbody>
<tr>
<td>AHEO 50-2.5</td>
<td>58,000</td>
<td>95%</td>
<td>1000</td>
</tr>
<tr>
<td>AHEO 75-2.5</td>
<td>75,000</td>
<td>92.6%</td>
<td>1000</td>
</tr>
<tr>
<td>AHEO 50-5</td>
<td>100,000</td>
<td>92.6%</td>
<td>2000</td>
</tr>
<tr>
<td>AHEO 75-5</td>
<td>75,000</td>
<td>95%</td>
<td>2000</td>
</tr>
<tr>
<td>AHEO 100-5</td>
<td>100,000</td>
<td>92.5%</td>
<td>2000</td>
</tr>
<tr>
<td>AHEO 125-5</td>
<td>115,000</td>
<td>92%</td>
<td>2000</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Model/Tons Cooling</th>
<th>Motor Horsepower</th>
<th>Blower Size</th>
<th>Nozzle Size</th>
<th>Degree</th>
<th>Shipping WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>AHEO 50-2.5</td>
<td>1/3</td>
<td>8x8</td>
<td>.40</td>
<td>60</td>
<td>220</td>
</tr>
<tr>
<td>AHEO 75-2.5</td>
<td>1/3</td>
<td>9x9</td>
<td>.50</td>
<td>60</td>
<td>220</td>
</tr>
<tr>
<td>AHEO 50-5</td>
<td>3/4</td>
<td>12x12</td>
<td>.40</td>
<td>60</td>
<td>235</td>
</tr>
<tr>
<td>AHEO 75-5</td>
<td>3/4</td>
<td>12x12</td>
<td>.50</td>
<td>60</td>
<td>235</td>
</tr>
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<td>AHEO 100-5</td>
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<td>AHEO 125-5</td>
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<td>.65</td>
<td>60</td>
<td>235</td>
</tr>
</tbody>
</table>

Air Inlet & Flue Outlet 3" All Models

Canadian Patent No. 2,462,152
US PATENT NO. 6,923,173 B2

Available from:

www.adamsmanufacturing.com
The World's Most Efficient Furnace

by ADAMS

Same Level of Coziness
Lower Energy Cost
Fewer Emissions

PREMIUM FEATURES

Stainless steel heat exchanger with molded pyro-ceramic combustion chamber.

Certified 95% AFUE energy efficient. The most efficient EnergyStar qualified furnace on the market.

OPTIONAL ECM MOTOR
Emerson Variable Speed Technology for smooth starting, excellent air flow control and quiet low speed operation, up to two decibels quieter than other ECM Motors.

Eliminates the expensive stainless steel venting, uses 3" PVC pipe for venting.

SUPERIOR BURNER TECHNOLOGY
INTERburner oil burner with exclusive "Turbo Reversed Air" insures smooth, positive ignition and uniform high temperature for maximum performance and whisper quiet operation or the optional advanced direct-vent Beckett NX Burner for durable and reliable performance.

START SAVING FUEL & THE ENVIRONMENT TODAY!

Qualifies for Federal and State Tax Credits!

"The World's Most Efficient Oil-Fired Furnace" up to 95% AFUE Efficient Condensing Oil Fired Furnace
THE WORLD'S MOST EFFICIENT FURNACE

Four configurations to fit every application perfectly!

For Year Around Family Health and Comfort

Add Whole House Cooling, Humidification and Electronic Air Cleaning!

CONVERTS EASILY TO COOLING
All of the furnaces shown here are easily adapted for use as summer air-conditioning units. Simply add a cooling package to an existing gas or oil-fired warm air furnace. All air-conditioners are air-cooled and require no water source. Complete range of models and sizes are available.

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