

# LENNOX

A BETTER PLACE®



DAVE LENNOX  
*signature*™  
COLLECTION

Home Comfort Systems



## **HM61/AM61V**

High-efficiency heating with virtually unlimited hot water.\*

# Dave Lennox *Signature*<sup>™</sup> Collection CompleteHeat<sup>®</sup> Combination Heating System

Lennox makes your HOME... A BETTER Place.<sup>®</sup>

Combines a high-efficiency furnace and hot water heater all in one system

Meets the hot water demands of the biggest, busiest households\*

Efficient design can result in significant energy savings

Imagine being able to do the dishes, wash your clothes and take a shower—all at the same time. This is the unique capability of the CompleteHeat<sup>®</sup> Combination Heating System, which delivers hot water on demand. Compared to a typical stand-alone water heater, it supplies up to four times more water.

## HIGH-EFFICIENCY HEATING WITH VIRTUALLY UNLIMITED HOT WATER.\*

A marvel of engineering, the CompleteHeat system uses the same fuel that heats your home's water to also heat your indoor air. By combining water- and space-heating functions, the CompleteHeat system makes your home more comfortable and energy efficient, while supplying you with the hot water you need. That means your house stays toasty warm and your showers stay nice and hot.

## Variable speed technology delivers more comfort, using less energy.

With its innovative variable speed motor, the CompleteHeat system controls the amount of heated and cooled air distributed throughout the home, providing a better balance of temperature, humidity and airflow. And compared to a conventional motor, it uses only one-

third as much electricity.



## VIRTUALLY UNLIMITED HOT WATER



### EFFICIENCY RATING

88% CAE (Combined Annual Efficiency).

### WARRANTY

10-year limited warranty on HM61 tank/heat exchanger.

5-year limited warranty on AM61V air module.

5-year limited warranty on all remaining covered components.

\*Your experience may vary due to the following factors: temperatures of the incoming water and air, flow rate of incoming air and exhaust gases, heating value of the fuel, water chemistry, altitude, size of plumbing, gas pressure, and your individual lifestyle.

## HIGH COMFORT AND EFFICIENCY, WITH VIRTUALLY UNLIMITED HOT WATER\*

**Award-winning design combines two efficient systems in one.**

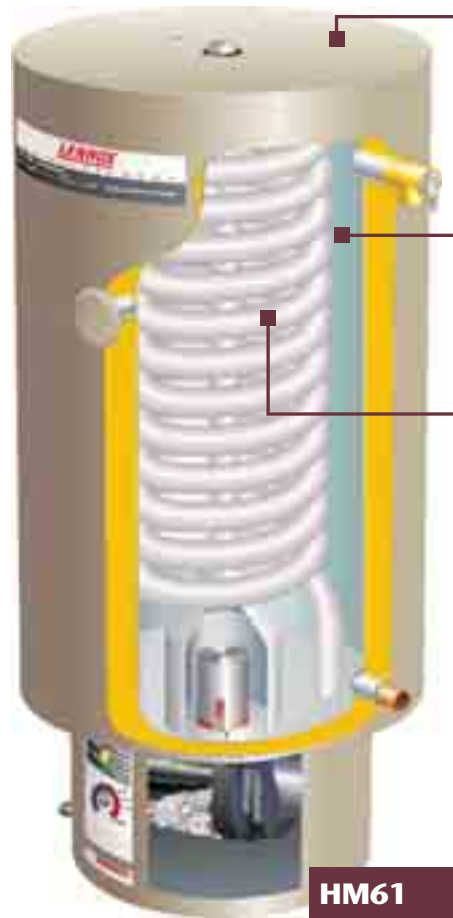
The CompleteHeat® system consists of two modules: a high-efficiency, water heater module (HM61) and an air-handling module (AM61V). The heating process takes place in the water heater module, which supplies warm air to your home through the air-handling module.

### A steady flow of hot water.

When you shower, wash dishes or launder clothes, sensors in the water heater activate a high-efficiency burner to ensure you have the hot water you need.

### Consistent, comfortable warm air.

When your home's thermostat senses a need for heat, a pump draws hot water from the water tank and circulates it through the high-efficiency coil in the air-handling module. The air handler blower moves the air over the coil, warming the air as it's directed into the rooms of your home.



**Durable Steel Cabinet** – Constructed of heavy-gauge steel and protected by a baked-on, powder-coated finish.

**Stainless Steel Tank** – Designed to stand up to the most demanding household requirements.

**Stainless Steel Heat Exchanger** – Offers resistance to corrosion and oxidation.

### HM61

88% CAE

The heart of the CompleteHeat® system

### Dave Lennox Signature™ Collection CompleteHeat® System Specifications

HM61	100	150	100P	150P	
Fuel Type	Natural Gas	Natural Gas	Liquid Propane	Liquid Propane	
CAE	88%	88%	88%	88%	
Input - Btuh	100,000	150,000	100,000	150,000	
Storage Volume - Gallons	34	34	34	34	
Recovery Efficiency %	96	94	96	94	
AM61V	24B-040	36B-070	36C-90	60C-100	60C-120
Dimensions HxWxD (in.)	40 x 17-1/2 x 28-1/2	40 x 17-1/2 x 28-1/2	40 x 21 x 28-1/2	40 x 21 x 28-1/2	40 x 21 x 28-1/2
HxWxD (mm)	1016 x 445 x 723.9	1016 x 445 x 723.9	1016 x 533 x 723.9	1016 x 533 x 723.9	1016 x 533 x 723.9

*Note: Due to Lennox' ongoing commitment to quality, all specifications, ratings and dimensions are subject to change without notice.*

*Warranties noted apply to residential applications only.*



Lennox is proud of the fact that these products have earned the Good Housekeeping Seal.





- 1 Air conditioner or heat pump
- 2 Thermostat
- 3 Furnace or blower coil
- 4 Filtration device
- 5 Germicidal light
- 6 Humidifier
- 7 Supply duct
- 8 Energy recovery ventilator
- 9 Refrigerant coil
- 10 Return duct

## TOTAL LENNOX COMFORT

Lennox® heating, cooling and air quality products are designed to deliver comfort efficiently and economically—not only as individual products, but also as a system solution. Installed together, Lennox products deliver on every comfort count: quiet operation, even temperatures, balanced humidity, consistent airflow and healthy air quality.

## DEALERS YOU CAN COUNT ON

Choosing the right dealer for your heating, cooling and indoor air quality needs is every bit as important as choosing the right brand. We think you'll agree that our dealers are a big reason why you can count on getting quality customer service when you call.

**LENNOX**® *A better place*®  
**HOME COMFORT SYSTEMS**

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