



reliably efficient

MERIT® SERIES



ML193

Economical,
high-efficiency
gas furnace

Here's an ideal combination of energy efficiency and affordability.

When taking control of your utility bills is a priority, but you don't want to sacrifice comfort or economy, the Merit® Series ML193 furnace is a perfect fit. You can count on the ML193 furnace to keep your home warm and cozy, even on the coldest days, for many years to come.

As reliable as it is efficient

Every component of the ML193 furnace is rigorously tested in our dedicated research lab. As a result, you can count on your new furnace to deliver the highest possible levels of reliability and performance. The ML193 furnace comes with a 20-year limited warranty on the heat exchanger and a 5-year limited warranty on all remaining components.*

Economical, high-efficiency gas heating



Duralok Plus® Heat Exchanger – Made of patented ArmorTuf™ aluminized steel.

SureLight® Ignitor – Silicon nitride construction for long product life and reliable operation.

Stainless Steel Secondary Heat Exchanger – Allows the furnace to reach high efficiency levels by capturing additional heat.

SureLight Integrated Control Board – Ensures full control of furnace operation.

Robust Blower Assembly – Exceeds industry standard airflow for even temperatures and improved comfort.

Durable Steel Cabinet – Made to last, with a resilient and attractive textured-paint finish.

Sealed Blower Compartment – Minimizes losses and maximizes efficiency and comfort. Less than 1% leakage at 1.0" ESP.

Merit® Series ML193 Specifications

	Upflow/Horizontal			Downflow	
Model	ML193UH045P24B ML193UH045P36B ML193UH070P24B ML193UH070P36B	ML193UH090P36C ML193UH090P48C ML193UH110P48C ML193UH110P60C	ML193UH135P60D	ML193DF045P36B ML193DF070P36B	ML193DF090P48C ML193DF110P60C
Heating Efficiency (AFUE)	93%	93%	93%	93%	93%
Dimensions					
HxWxD (in)	33x17-1/2x28-3/4	33x21x28-3/4	33x24-1/4x28-3/4	33x17-1/2x28-3/4	33x21x28-3/4
HxWxD (mm)	838x446x730	838x533x730	838x622x730	838x446x730	838x533x730



Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR® criteria. Ask your Lennox Dealer for details, or visit www.energystar.gov.



This NAHB Research Center Green Approved mark is your assurance that a product is eligible for points toward National Green Building Certification. Visit www.GreenApprovedProducts.com

Note: Due to Lennox' ongoing commitment to quality, all specifications, ratings and dimensions are subject to change without notice.
*Applies to residential applications only. See actual warranty certificate for details.



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