

**LENNOX**  
Innovation never felt so good.™

warm welcome



**MERIT**® SERIES



**ML180**  
Economical,  
mid-efficiency  
gas furnace

Welcome the comfort of lower utility bills and a cozier home.

When you want to feel warm without feeling the pinch of high utility bills, the Merit® Series ML180 furnace offers a reliable and economical solution. Advanced engineering combines with quality Lennox® components to keep you comfortable, while keeping your energy costs under control.

### As reliable as it is efficient

Every component of the ML180 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 ML180 furnace comes with a 20-year limited warranty on the heat exchanger and a 5-year limited warranty on all remaining components.\*

### Economical, mid-efficiency gas heating



- Duralok Plus™ Heat Exchanger** – Made of patented ArmorTuf™ aluminized steel.
- Top Vent with Rotatable Inducer** – Simplifies horizontal installations.
- Hot Surface Ignitor** – Delivers starting reliability.
- Robust Blower Assembly** – Exceeds industry standard airflow for even temperatures and improved comfort.
- SureLight® Control Board** – Controls all furnace operations and provides direct readout diagnostics for quick troubleshooting.
- 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 ML180 Specifications

Model	ML180UH045P24A ML180UH045P36A ML180UH070P24A ML180UH070P36A	ML180UH090P36B ML180UH090P48B	ML180UH110P48C ML180UH110P60C	ML180UH135P60D
<b>Heating Efficiency (AFUE)</b>	80%	80%	80%	80%
<b>Dimensions</b>				
HxWxD (in)	33 x 14-1/2 x 28-1/2	33 x 17-1/2 x 28-1/2	33 x 21 x 28-1/2	33 x 24-1/2 x 28-1/2
HxWxD (mm)	838 x 368 x 724	838 x 446 x 724	838 x 533 x 724	838 x 622 x 724



**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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