

**Model detail****Product Line:****TM8Y**

Two Stage  
STD ECM  
80% Multi Position  
Gas Furnace  
Coleman

LX Series - Residential

**Capacity****Nominal Capacity:**

60 - 120 MBH input

**Efficiency Rating:**

80% AFUE

**Warranty****Heat Exchanger:**

Lifetime

**Parts:**

10 Year Limited \*

**Application**

Residential

**Product Benefits**

- Two stage heating operation includes two stage gas valve, two stage inducer operation and 4 speed, direct drive STD ECM motor blower operation.
- Adjustable delay timer allows two stage operation with a single stage thermostat.
- Easily applied in upflow, horizontal left or right, or downflow installation with minimal conversion necessary.
- Compact, easy to install, ideal height 33" tall cabinet.
- Blower-off delay for cooling SEER improvement.
- Easy access to controls to connect power/control wiring.
- Built-in, high level self diagnostics with fault code display.
- Low unit amp requirement for easy replacement application.
- All models are convertible to use propane (LP) gas.
- Electronic Hot Surface Ignition saves fuel cost with increased dependability and reliability.
- 100% shut off main gas valve for extra safety.
- 24V, 40 VA control transformer/blower relay supplied for add-on cooling.
- Hi-tech tubular aluminized steel primary heat exchanger.
- Solid removable bottom panel allows easy conversion.
- Airflow leakage less than 1% of nominal airflow at ductblaster conditions.
- No knockouts to deal with, making installation easier.
- Movable duct connector flanges for application flexibility.
- Quiet inducer operation.
- Inducer rotates for easy conversion of venting options.
- Fully supported blower assembly for easy access and removal of blower.
- External air filters used for maximum flexibility to meet customers IAQ needs.
- Insulated blower compartment for thermal and acoustic performance.
- 1/4 turn knobs provided for easy independent door removal.

\*Must be registered online within 90 days of installation. Otherwise, the warranty reverts to the standard warranty as published in the product warranty certificate.