# **G9MXE**

# Up to 96% AFUE, SINGLE STAGE, ECM GAS FURNACE

## EASIER TO SELL

- Up to 96% AFUE, all models all positions
- Select models earn the ENERGY STAR® (See below, indicated with check mark.)
- Xtra SEER ECM blower motor
- · Supports single- and two-stage cooling units
- Approved for twinning applications (0601412 through 1202420) with accessory (order separately)
- · Approved for manufactured housing/mobile home applications with accessory (order separately)
- Dehumidification feature in cooling
- California NOx approved
- · Certified 2% or less leakage of nominal air conditioning CFM delivered when pressurized to 1-inch water column with all present air inlets, air outlets, and condensate drain port(s) sealed

#### TOUGHER

- · Flame roll-out sensors standard
- · Adjustable heating blower OFF delay
- · Factory set blower ON delay
- · Stainless steel secondary heat exchanger
- High temperature limit control prevents overheating
- · Direct ignition with Silicon Nitride ignitor
- · High-quality, corrosion-resistant, one-piece steel cabinet

#### QUIETER

Insulated blower compartment

## EASIER TO INSTALL AND SERVICE

- · Direct vent (2-pipe), single-pipe venting, or ventilated combustion air
- 24 VAC humidifier terminal
- · Electronic air cleaner terminal
- 35" (889mm) high, for ease of installation
- · Innovative knobs for easy door removal and secure attachment
- · Factory shipped for natural gas, with propane gas
- conversion kits available
- Four position upflow/downflow/horizontal (left/right) installation
- · At least twelve different venting configurations
- . Through the casing flue pipe for counterflow
- or horizontal applications with accessory (order separately)
- · Concentric vent available
- · Self diagnostics with super bright LED
- · Slide out heat exchanger and blower assembly

#### WARRANTY '

- 1 year No Hassle Replacement™ limited warranty
- · Lifetime heat exchanger limited warranty with timely registration
- 5 year parts limited warranty
- With timely registration, an additional 5 year parts limited warranty
- \* For owner occupied, residential applications only. See warranty certificate for complete details and restrictions,

#### including warranty coveragefor other applications.

| UNIT PERFORMANCE DATA |         |            |                |   |          |       |  |
|-----------------------|---------|------------|----------------|---|----------|-------|--|
|                       |         |            | Cooling        |   |          |       |  |
|                       |         |            | Capacity CFM   |   |          |       |  |
|                       | Heating |            | range @ .5 in. | Operating Dimensions                    | Shipping |       |  |
| Model                 | Input   | Efficiency | w.c.           | Height x Width x Depth                  | Weight   |       |  |
| Number                | (MBTUH) | AFUE       | (125 Pa)       | inches (millimeters)                    | lbs (kg) | Notes |  |
| G9MXE0401410A         | 40,000  | 96%        | 385-925        | 35 x 14-3/16 x 29-1/2 (889 x 361 x 750) | 120 (54) |       |  |
| G9MXE0401712A         | 40,000  | 96%        | 330-1085       | 35 x 17-1/2 x 29-1/2 (889 x 445 x 750)  | 135 (61) |       |  |
| G9MXE0601412A         | 60,000  | 95.5%      | 620-1090       | 35 x 14-3/16 x 29-1/2 (889 x 361 x 750) | 136 (62) |       |  |
| G9MXE0601714A         | 60,000  | 96%        | 530-1505       | 35 x 17-1/2 x 29-1/2 (889 x 445 x 750)  | 141 (63) |       |  |
| G9MXE0801716A         | 80,000  | 96%        | 920-1610       | 35 x 17-1/2 x 29-1/2 (889 x 445 x 750)  | 151 (98) |       |  |
| G9MXE0802120A         | 80,000  | 96%        | 795-2015       | 35 x 21 x 29-1/2 (889 x 533 x 750)      | 156 (71) |       |  |
| G9MXE1002120A         | 100,000 | 96%        | 1105-2110      | 35 x 21 x 29-1/2 (889 x 533 x 750)      | 166 (75) |       |  |
| G9MXE1202422A         | 120,000 | 96%        | 1215-2055      | 35 x 24-1/2 x 29-1/2 (889 x 622 x 750)  | 190 (85) |       |  |



Illustrations and photographs are only reprima vary. entative. Some Product mod





Use of the AHRI Certified TM Mark indicates a





|         | THIS | 96  |  |
|---------|------|-----|--|
| MD OM   | нан  |     |  |
| 78% 82% | 88%  | 97% |  |

Specifications subject to change without notice.