

12GCS
Gas/Electric
Packaged Unit

BETTER PLACE™

A BETTER PLACE™



LENNOX' ELITE® SERIES

Home Comfort Systems



**LENNOX' ELITE® SERIES 12GCS PACKAGED GAS/ELECTRIC UNIT.
RELIABLE HEATING AND COOLING IN ONE EFFICIENT UNIT.**

LENNOX MAKES YOUR HOME...A BETTER PLACE™.

*For more than 100 years,
people have trusted Lennox to
make their homes
more comfortable.
The Elite® Series
continues this
tradition, providing
a wide choice of
highly efficient,
reliable comfort systems from
the brand you can trust.*

*With impressive features and
capabilities, the Elite Series
12GCS packaged gas/electric
unit delivers exceptional
comfort and energy efficiency.
And by conserving energy, the
12GCS helps preserve the
environment.*

*It's our way of making
your home, your world...
A Better Place™.*



Energy efficiency

The 12GCS gas/electric packaged unit can go a long way toward reducing your utility bills without compromising your comfort. With efficiency ratings of **12.00 SEER** (Seasonal Energy Efficiency Ratio) and **80% AFUE** (Annual Fuel Utilization Efficiency), the 12GCS is designed to deliver a high level of comfort and efficiency.

Leading the way in comfort—and energy efficiency



Lennox Industries, Inc. became the first and only HVAC (Heating/Ventilating/Air Conditioning) company to be named an EPA* ENERGY STAR® Partner of the Year. This prestigious honor reflects Lennox' ongoing commitment to producing high-quality, high-efficiency products, including the Elite® Series 12GCS gas/electric packaged unit and other energy-saving innovations.

Partner of the Year

Reliable, year-round comfort

The 12GCS offers traditional Lennox quality, along with outstanding performance and reliability. From the dependable scroll compressor to the durable steel cabinet, this unit is built to deliver exceptional comfort—season after season, year after year.



**12GCS
GAS/ELECTRIC
PACKAGED UNIT**

*Environmental Protection Agency

THE ELITE® SERIES 12GCS PACKAGED UNIT DELIVERS COMFORT EFFICIENTLY AND ECONOMICALLY—ALL YEAR 'ROUND.

Energy Efficiency

- ❶ **Electronic Ignition** – Saves energy and adds safety by eliminating the continuous burning pilot light.
- ❷ **Efficient Condenser** – Provides exceptional heat transfer and low air resistance for high-efficiency operation.

Comfort Heating and Cooling

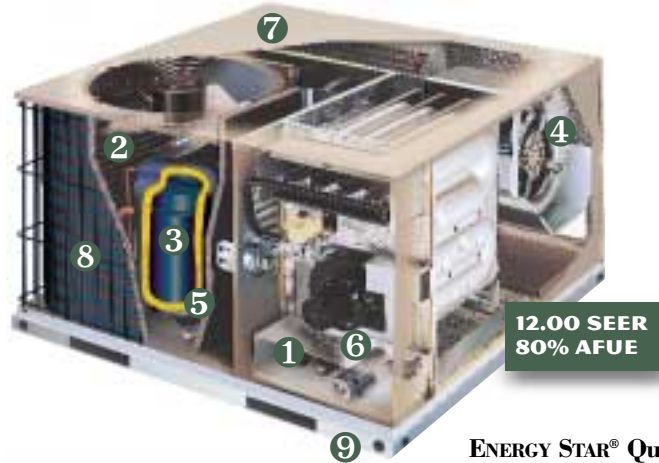
- ❸ **Dependable Scroll Compressor** – Helps to precisely control air temperature and humidity levels for greater comfort. Heavy-duty casing further reduces operating sound.

Quiet Operation

- ❹ **Dynamically Balanced Blower** – Ensures smooth, quiet performance.
- ❺ **Insulated Compressor** – Reduces operating sound, making the 12GCS so quiet you'll hardly notice it.

Reliable Performance

- ❻ **Electronically Controlled Blower** – Solid-state integrated control for worry-free operation.



- ❼ **Durable, Corrosion-Resistant Cabinet** – Constructed of heavy-gauge, galvanized steel and protected by a baked-on enamel finish.
 - ❽ **Enhanced Coil Guard** – Protects the condenser coil, maintaining the efficiency of the unit. Heavy-gauge steel construction and noncorrosive PVC coating assure long-lasting coil protection.
 - ❾ **Base Rails** – Provide better drainage and guard against corrosion and wear by raising the unit off the ground.
- Compact, Convertible-Airflow Design** – Makes the 12GCS suitable for almost any application.

ENERGY STAR® Qualification –

The 12GCS meets the Environmental Protection Agency's standards for energy efficiency, which means year-round comfort and energy savings.

We build to the highest standards. We stand behind our warranties.*

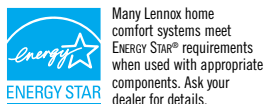
The 12GCS packaged unit is backed by a 15-year limited warranty on the heat exchanger, a 10-year limited warranty on the compressor and a 5-year limited warranty on all remaining covered components.

*Warranties for residential applications only.

Elite® Series 12GCS Packaged Gas/Electric Specifications

| 12GCS | 024-50 X024-50 | 024-75 X024-75 | 030-50 X030-50 | 030-75 X030-75 | 036-50 X036-50 | 036-75 X036-75 | 036-100 X036-100 |
|--------------------|-------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| AFUE | 80.00% | 80.00% | 80.00% | 80.00% | 80.00% | 80.00% | 80.00% |
| SEER | 12.00 | 12.00 | 12.00 | 12.00 | 12.00 | 12.00 | 12.00 |
| Overall Dimensions | 27-11/16 x | 27-11/16 x | 27-11/16 x | 27-11/16 x | 27-11/16 x | 27-11/16 x | 27-11/16 x |
| HxWxD (in.) | 45-5/8 x 45-5/8 | 45-5/8 x 45-5/8 | 45-5/8 x 45-5/8 | 45-5/8 x 45-5/8 | 45-5/8 x 45-5/8 | 45-5/8 x 45-5/8 | 45-5/8 x 45-5/8 |
| HxWxD (mm) | 703 x 1159 x 1159 | 703 x 1159 x 1159 | 703 x 1159 x 1159 | 703 x 1159 x 1159 | 703 x 1159 x 1159 | 703 x 1159 x 1159 | 703 x 1159 x 1159 |
| 12GCS | 042-75 X042-75 | 042-100 X042-100 | 048-100 X048-100 | 048-125 X048-125 | 060-100 X060-100 | 060-125 X060-125 | |
| AFUE | 80.00% | 80.00% | 80.00% | 80.00% | 80.00% | 80.00% | |
| SEER | 12.00 | 12.00 | 12.00 | 12.00 | 12.00 | 12.00 | |
| Overall Dimensions | 31-11/16 x | 31-11/16 x | 33-11/16 x | 33-11/16 x | 33-11/16 x | 33-11/16 x | |
| HxWxD (in.) | 45-5/8 x 45-5/8 | 45-5/8 x 45-5/8 | 54-11/16 x 49-5/8 | 54-11/16 x 49-5/8 | 54-11/16 x 49-5/8 | 54-11/16 x 49-5/8 | |
| HxWxD (mm) | 805 x 1159 x 1159 | 805 x 1159 x 1159 | 856 x 1389 x 1260 | 856 x 1389 x 1260 | 856 x 1389 x 1260 | 856 x 1389 x 1260 | |

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



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



CERTIFICATION APPLIES ONLY WHEN USED WITH PROPER COMPONENTS AS LISTED WITH ARI





- ① Air conditioner or heat pump
- ② Thermostat
- ③ Furnace or air handler
- ④ Filtration device
- ⑤ Germicidal light
- ⑥ Humidifier
- ⑦ Supply duct
- ⑧ Energy recovery ventilator
- ⑨ Refrigerant coil
- ⑩ Return duct
- ⑪ Packaged unit

Total Home Comfort

Lennox is committed to providing you with the finest home comfort and indoor air quality systems. At Lennox, we understand how important it is for you to feel comfortable at home.

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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