

LENNOX
Innovation never felt so good.®

efficient *comfort*

MERIT SERIES



13GEP
13HPP

Compact
residential
packaged units

Efficient, economical heating and cooling

Merit® Series Residential Packaged Units combine legendary Lennox performance with outstanding reliability. With energy ratings of 13.00 SEER/7.70 HSPF/80% AFUE, these all-in-one heating and cooling systems can keep you comfortable, while helping to keep costs under control. Along with lowering energy usage, Merit Series Packaged Units also conform to the strictest emissions testing and efficiency standards, minimizing the impact on the environment.

13GEP—Packaged Gas/ Electric Unit

Available for virtually any application, the 13GEP (13.00 SEER/80% AFUE) provides consistent temperatures year-round, with gas heating for cooler months and electric cooling during warmer seasons.

13HPP—Packaged Heat Pump

Ideal for warmer climates, the 13HPP (13.00 SEER/7.70 HSPF) removes heat from the air inside and moves it outdoors. In cooler months, it works in reverse, keeping your home at a comfortable temperature.



Remarkable comfort and innovation

Tubular Heat Exchanger (13GEP only) – Provides excellent heat transfer and superior airflow control for years of efficient, reliable operation.

Efficient Blower Motor – Maximizes comfort and reliability.

Internally Mounted Outdoor Fan – Significantly reduces operating sound (vibrations) and allows easier servicing.

Dependable Compressor – Provides years of proven comfort.

Enhanced Coil Guard – Protects the condenser coil, maintaining the efficiency of the unit.

Easy-Access Control Panel – Allows faster servicing.

Durable Corrosion-Resistant Cabinet – Made to last with superior high-quality, pre-painted steel. Tested to withstand the harshest environments.



— 20-year limited warranty on heat exchangers.

— 10-year limited warranty on the compressor and all remaining covered components.*

Merit® Series 13GEP Specifications

Model	24A050LP	30A05LP	30A075LP	36A075LP	36A100P	42A075LP	48A100LP	60A60A	60A125P
SEER	13.00	13.00	13.00	13.00	13.00	13.00	13.00	13.00	13.00
AFUE	80%	80%	80%	80%	80%	80%	80%	80%	80%
Dimensions HxWxD (in)	32-1/2 x 46-1/2 x 46-1/2	32-1/2 x 46-1/2 x 46-1/2	32-1/2 x 46-1/2 x 46-1/2	32-1/2 x 46-1/2 x 46-1/2	32-1/2 x 46-1/2 x 46-1/2	34-1/2 x 55-1/2 x 50-1/2	34-1/2 x 55-1/2 x 50-1/2	34-1/2 x 55-1/2 x 50-1/2	34-1/2 x 55-1/2 x 50-1/2
HxWxD (mm)	826 x 1181 x 1181	826 x 1181 x 1181	826 x 1181 x 1181	826 x 1181 x 1181	826 x 1181 x 1181	876 x 1410 x 1283	876 x 1410 x 1283	876 x 1410 x 1283	876 x 1410 x 1283

Merit® Series 13HPP Specifications

Model	24A	30A	36A	42A	48A	60A
SEER	13.00	13.00	13.00	13.00	13.00	13.00
HSPF	7.70	7.70	7.70	7.70	7.70	7.70
Dimensions HxWxD (in)	32-1/2 x 46-1/2 x 46-1/2	32-1/2 x 46-1/2 x 46-1/2	32-1/2 x 46-1/2 x 46-1/2	34-1/2 x 55-1/2 x 50-1/2	34-1/2 x 55-1/2 x 50-1/2	34-1/2 x 55-1/2 x 50-1/2
HxWxD (mm)	826 x 1181 x 1181	826 x 1181 x 1181	826 x 1181 x 1181	876 x 1410 x 1283	876 x 1410 x 1283	876 x 1410 x 1283

*Online equipment registration at www.lennoxregistration.com is required within 60 days of installation (except in California and Quebec) or Lennox' base warranty will apply. Applies to residential applications only. See actual warranty certificate for details.

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



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