Quality is home grown



LX Series Residential Package Equipment is designed, engineered and assembled in the United States, where we can closely monitor and improve processes that directly affect quality. It's this commitment to excellence that allows us to offer outstanding warranties, meet the highest industry standards and deliver energy-saving comfort that lasts a

> LX Series Residential **Package Equipment**







16 SEER package equipment qualifies as ENERGY STAR® products

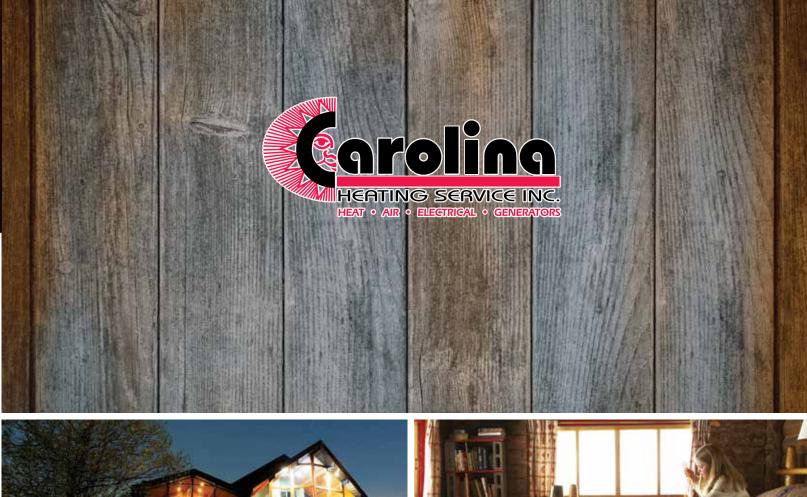






(864) 232-5684 carolinaheating.com











Carolina Comfort LX SERIES RESIDENTIAL PACKAGE EQUIPMENT

LEGENDARY QUALITY FOR YOUR HOME

Carolina Comfort LX Series Residential Package Equipment is designed to be rugged and dependable, with advanced technology and world-class build quality. Our legendary lineup of heat pumps and air conditioners ensures your comfort season after season.





Carolina Comfort LX Series Residential Package Equipment

- For all-electric homes: Heat pumps and electric heating/ electric cooling models provide comfort no matter the season.
- For homes with natural gas: Take advantage of low-cost fuels with gas heating/electric cooling models.
- Reliable performance: At the heart of each LX Series packaged unit is an advanced compressor for efficient operation season after season.

- **Higher heat:** Electric heat models with up to 25 kW capacities can be staged to handle extreme cold.
- **Peace and quiet:** Advanced fan design and vibration-reducing technology minimize noise.
- **Precise comfort levels:**Accurate controls give you exact comfort settings.
- More options: Single- and two-stage models available.

- Longer life, fewer repairs:
 Advanced ECM fan motors
 last longer, and a reduced
 number of components limits
 potential failures.
- Cold weather heat pump performance: Simplified demand defrost controls reduce the risk of freeze-up that occurs with conventional controls.

Trusted Quality. Rugged Reliability.

- Today, our team of engineering and manufacturing experts develops products using a unique quality process. Every design factor, each component and the total system are scrutinized to eliminate potential flaws and stress points.
- Tomorrow, the reliability of your LX Series Residential Package Equipment will deliver performance and value year after year, season after season.

A reputation for reliable, all-season comfort.

Advancing Comfort

LX Series Residential Package Equipment fits all cooling and heating functions fit into one outdoor cabinet. While low-noise fans and vibration-reducing technology reduce outdoor sound levels to keep your neighborhood quiet, precision controls let you adjust temperature settings conveniently and accurately.

Affordable Choices

The wide LX Series product range ensures you can choose the right size of equipment for your home to avoid wasting energy. With our efficient 14 SEER and ENERGY STAR® certified 16 SEER models, you save up to 38% more energy compared to older systems. Plus, our quality engineering means maintenance and serviceability are easier – avoiding costly repairs down the road.

Legendary Quality

By the time a LX Series packaged unit leaves our factory, it has proven itself through a series of rigorous tests:

- A full-system test confirms fan, compressor and control operation.
- Accelerated 15-year component testing.
- Heat exchanger design is tested through extreme life cycling tests, which can exceed 1,000,000 cycles.
- Cabinet exterior is subjected to 1,000-hour salt-spray tests to prove the corrosion resistance of our powder-coated finish.

