

THE RIGHT BALANCE BETWEEN ENERGY USE, TEMPERATURE, AND HUMIDITY

The AC Pro 4SHP16LS is all about giving you greater control. Unlike single-capacity heat pumps, the 4SHP16LS can adjust its heating and cooling output to two different levels, allowing it to adapt to changing temperature and humidity levels with greater precision.

INSIDE THE DESIGN OF AN AC PRO 4SHP16LS

Sound Reduction

Inside every 4SHP16LS, you'll find a compressor that's wrapped in a heavy-duty, sound-insulating blanket to reduce operating noise. So you'll enjoy peace and quiet with your comfort.

Two-Stage Scroll Compressor

Rather than being "all on" or "all off", your heat pump can adjust its output to a high or low level based on your heating and cooling needs. Its two-stage scroll compressor uses a time-tested design known for its consistent performance and long operating life.

Communicating Control Board

The 4SHP16LS continually monitors internal components to make sure they're delivering optimum performance, helping ensure long life and reliable operation.

Dual-Fuel

The combination of a gas furnace and an electric heat pump pairs two energy sources for the perfect balance of energy efficiency and comfort.

Healthier Air

Because it can operate at two different output levels, the 4SHP16LS provides exact control over humidity to improve the quality of the air in your home.

Peace of Mind

The 4SHP16LS constantly monitors itself for optimum performance, and contacts you or your dealer if service or maintenance are needed.

Enhanced Performance

The 4SHP16LS two-stage compressor operates at a low, energy efficient output most of the time, with extra capacity available when needed. So you get precise temperature control, even in extreme weather. Two-stage operation also means lower sound levels for a quieter environment.

Two-Stage Compressor Operation



With its two-stage design, the 4SHP16LS makes the distinction between mild and extreme weather days, using only the energy necessary to keep you comfortable.

