





Merit® heat pumps offer these features:

PermaGuard™ cabinet for long-lasting protection against rust and corrosion

Proprietary cabinet design that makes them more durable and easier to install and service

Dual-fuel compatible with Lennox furnaces for added cost savings

	Mid-Efficiency,	Standard-Efficiency,	Mid-Efficiency,	Standard-Efficiency,
	Two-Stage	Single-Stage	Single-Stage	Single-Stage
	Heat Pump	Heat Pump	Heat Pump	Heat Pump
	16HPX	ML17XP1	ML16XP1	ML14XP1
Energy Efficiency	Up To	Meets or Exceeds	Up To	Meets or Exceeds
	16.50 SEER	14.30 SEER2	17.00 SEER	14.00 SEER
	9.50 HSPF	7.50 HSPF2	10.00 HSPF	8.20 HSPF
Stages Of Cooling	Two-Stage	Single-Stage	Single-Stage	Single-Stage
	Compressor	Compressor	Compressor	Compressor
ENERGY STAR [®] Certified ⁶	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Sound Rating*	As Low As 74 dB	As Low As 74 dB	As Low As 76 dB	As Low As 76 dB
Quantum™ Coil		\bigcirc	\bigcirc	\bigcirc
Removes Humidity	Higher	High	High	High
From The Home	Removal Rate	Removal Rate	Removal Rate	Removal Rate
5-Year Limited Warranty On Covered Components ⁸	\bigcirc	\bigcirc	\bigcirc	\bigcirc



FIND LOCAL REBATES: www.lennox.com/owners/tax-credits/energy-tax-credits/ and the Canada Greener Homes Grant website.





Seasonal Energy Efficiency Ratio (SEER2)

This rating determines a heat pump's efficiency. The higher the SEER2 rating, the more energy-efficient it is.

Heating Seasonal Performance Factor (HSPF2)

A heating efficiency rating for heat pumps. A higherrated HSPF2 heat pump will result in less energy use and increased energy savings over the life of the system.

Dual-Fuel Compatibility

An HVAC system that pairs an electric heat pump with a gas furnace and alternates between the two fuel sources to maximize comfort and efficiency.

ENERGY STAR® Certified

HVAC equipment with the ENERGY STAR label meets or exceeds federal guidelines for energy-efficient performance.

Quantum™ Coil

With years of rigorous testing under the most extreme conditions, our Quantum Coil–featuring a proprietary aluminum alloy exclusive to Lennox–is designed to weather the harshest elements.

Warranty Your Way™

All Merit models come with a 5-Year Limited Warranty on compressors and a 5-Year Limited Warranty on covered components. A 10-Year Extended Limited Warranty is available with product registration. For more information, visit www.Lennox.com/WarrantyYourWay.

