



High-Wall Mini-Split Systems
Cooling and Heat Pump 50Hz














LENNOX

Innovation and Performance

THE QUIET AND RELIABLE SOLUTION

The new mini-split system from Lennox offers an elegant solution for your cooling or heating needs. Save energy with these systems without sacrificing your comfort. Choose the unit that matches your cooling needs and select from the different efficiency ratings, keeping in mind that the higher EER, the more potential savings you get!

New Features

-  Stylish design, with LED display (on/off option)
-  Temperature control enhanced
-  Dehumidification function activated from remote control
-  Low noise levels up to 29dB
-  Remote control with Lennox I-Feel for enhanced comfort
-  Programmable on/off feature
-  Auto-clean fan helps keep coil clean and dry
-  Galvanized steel construction (outdoor)
-  Special condenser fan design
-  A true 3-year warranty on compressor and 1-year on parts
-  Auto-restart function restores programmed functions
-  Self-diagnosis detects system errors
-  Display feature in °C or °F on the remote control



Standard System

Available:
9,000 thru 24,000 in R-22 or R-410a On/Off (Standard Efficiency)
9,000 thru 24,000 in R-410a (Inverter)

Enhancing Features

INVERTER SYSTEMS

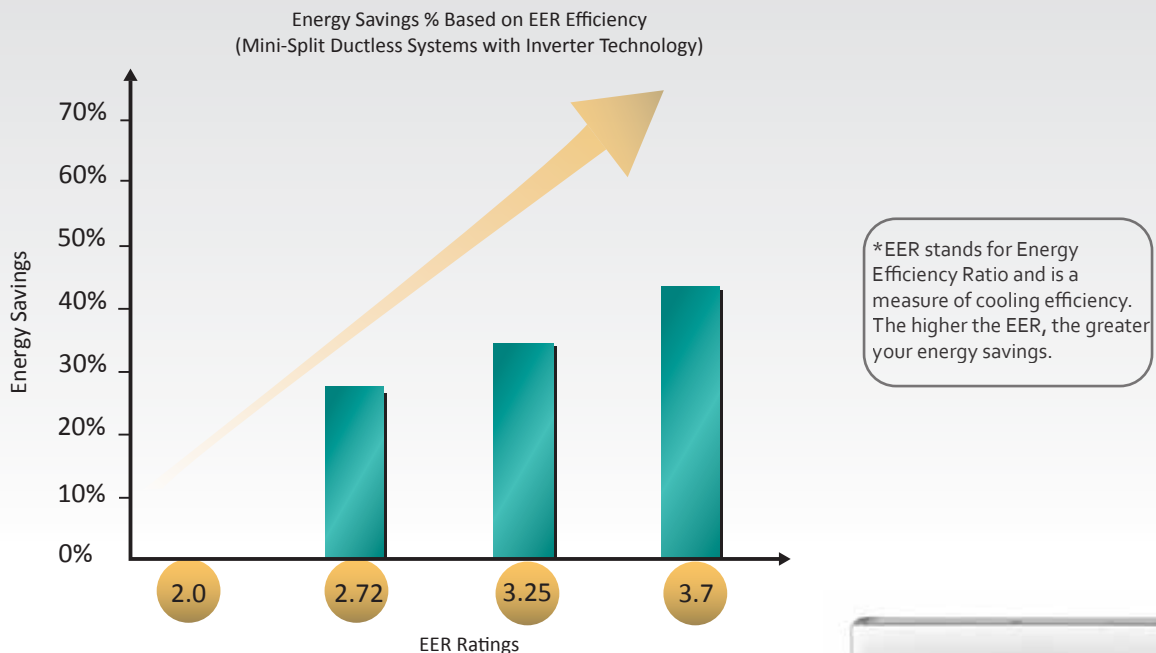
When the cost of electricity is a concern or you need to improve your comfort without breaking the bank, the inverter technology brings you potential savings, faster cooling (or heating), and higher noise reduction than standard systems.

R410A INVERTER

Lennox brings you the latest technology. An Inverter unit is a variable speed system that increases its capacity as required by the internal load. This means that you only pay what you consume.

Lennox proudly offers you a 3.2 EER family with capacities of 9 to 24 MBh. Available as cooling only or heat pump. Please see the specifications for actual performance.

All our Inverter units have been certified, which ensures that our equipment will perform according to its capacity and efficiency specifications.



Our Inverter systems bring you additional benefits:

Indoor Air Quality (IAQ)

A carbon filter to absorb odors and other compounds in the air

Auto-clean fan

Operates for a short period after shutdown to keep the unit dry and clean

Optional wired controller

To avoid losing the remote control



R-410a Inverter System

Model Specifications and Performance

R22 Standard Efficiency (on/off)	Model #	Voltage	Nominal Cooling	Nominal Heating	EER	Unit Dimension (W x D x H)	Unit Weight	Refrig. Charge	Air Flow (H/M/L)	Noise Rating (H/M/L)
			Btu/h	Btu/h						
			mm	kg	oz/g	m ³ /h	dB			
	LM009HI-100T232-1	220/1/50	9000	9000	2.84	713 x 270 x 195	8.5	19.4/550	420/390/320	36/30/25
	LM009HO-100T232-1		9000	9000		720 x 428 x 310	26.0			
	LM012HI-100T232-1		12000	12000	2.8	790 x 275 x 200	9.0	30/850	460/400/300	37/33/29
	LM012HO-100T232-1		12000	12000		776 x 540 x 320	30.0			
	LM0189HI-100T232-1		18000	18000	2.6	845 x 289 x 209	10.5	35.3/1000	530/450/330	39/35/32
	LM018HO-100T232-1					848 x 592 x 320	40.5			
	LM024HI-100T232-1		24000	24000	3.06	970 x 300 x 224	14.0	45.9/1300	780/680/540	45/41/37
	LM024HO-100P232-1		24000	24000		913 x 680 x 378	52.5			

R410a (on/off)	Model #	Voltage	Nominal Cooling	Nominal Heating	EER	Unit Dimension (W x D x H)	Unit Weight	Refrig. Charge	Air Flow (H/M/L)	Noise Rating (H/M/L)		
			Btu/h	Btu/h							W/W	
			mm	kg	oz/g	m ³ /h	dB					
Cooling Only	LM009CI-100T432-1	220/1/50	9000	--	3.22	790 x 275 x 200	9.0	18.3/520	490/430/370	36/32/26		
	LM009CO-100T432-1		9000	--		776 x 540 x 320	27.5					
	LM012CI-100T432-1		12000	--	3.1	845 x 289 x 209	10.5	45.9/1300	540/460/330	38/33/29		
	LM012CO-100T432-1		12000	--		848 x 540 x 320	32.0					
	LM018CI-100T432-1		18000	--	3.15	970 x 300 x 224	13.5	40.6/1150	780/680/540	43/40/36		
	LM018CO-100T432-1					931 x 680 x 378	47.0					
	LM024CI-100T432-1		24000	--	3.21	1078 x 325 x 246	16.0	56.4/1550	1100/960/820	45/40/37		
	LM024CO-100T432-1		24000	--		955 x 700 x 396	52.0					
	Heat Pump		LM009HI-100T432-1	220/1/50	9000	9000	3.21	790 x 275 x 200	9.0	21.9/620	490/430/330	35/32/28
			LM009HO-100T432-1		9000	9000		720 x 428 x 310	26.0			
			LM012HI-100T432-1		12000	12000	3.21	845 x 289 x 209	10.5	28.2/800	540/460/330	37/33/29
			LM012HO-100T432-1		12000	12000		848 x 540 x 320	33.0			
			LM018HI-100T432-1		18000	18000	3.22	970 x 300 x 224	13.5	44.1/1250	780/680/540	43/39/35
			LM018HO-100T432-1					899 x 596 x 378	46.5			
LM024HI-100T432-1		24000	24000		3.21	1078 x 325 x 246	17.0	54.7/1550	1000/800/650	43/37/35		
LM024HO-100T432-1		24000	24000			913 x 680 x 378	52.0					

R410a Inverter A++	Model #	Voltage	Nominal Cooling	Nominal Heating	EER	Unit Dimension (W x D x H)	Unit Weight	Refrig. Charge	Air Flow (H/M/L)	Noise Rating (H/M/L)
			Btu/h	Btu/h						
			mm	kg	oz/g	m ³ /h	dB			
Cooling Only	LI009CI-160T432	220/1/50	9000	--	3.21	790 x 275 x 200	9.0	26.1/740	490/430/330	36/32/28
	LI009CO-160T432		9000	--		710 x 550 x 318	27.5			
	LI012CI-160T432		12000	--	3.21	845 x 289 x 209	11.0	35.27/1000	540/460/330	37/33/29
	LI012CO-160T432		12000	--		710 x 550 x 318	29.5			
	LI018CI-160T432		18000	--	3.21	970 x 300 x 224	13.5	42.3/1200	800/700/570	43/39/35
	LI018CO-160T432					899 x 596 x 378	40.0			
	LI024CI-160T432		24000	--	3.21	1078 x 325 x 246	16.0	47.6/1350	1000/950/850	44/40/36
	LI024CO-160T432		24000	--		955 x 700 x 396	45.0			
Heat Pump	LI009HI-160T432	220/1/50	9000	9000	3.23	790 x 275 x 200	9.0	24.7/700	490/430/330	36/32/26
	LI009HO-160T432		9000	9000		776 x 540 x 320	28.0			
	LI012HI-160T432		12000	12000	3.23	845 x 289 x 209	10.0	30/850	540/460/330	39/33/26
	LI012HO-160T432		12000	12000		776 x 540 x 320	29.0			
	LI018HI-160T432		18000	18000	3.25	970 x 300 x 224	13.5	45.9/1300	720/610/520	42/39/36
	LI018HO-160T432					955 x 700 x 396	45.0			
	LI024HI-160T432		24000	24000	3.57	1078 x 325 x 246	17.0	67/1900	1050/950/850	45/42/39
	LI024HO-160T432		24000	24000		955 x 700 x 396	53.0			



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