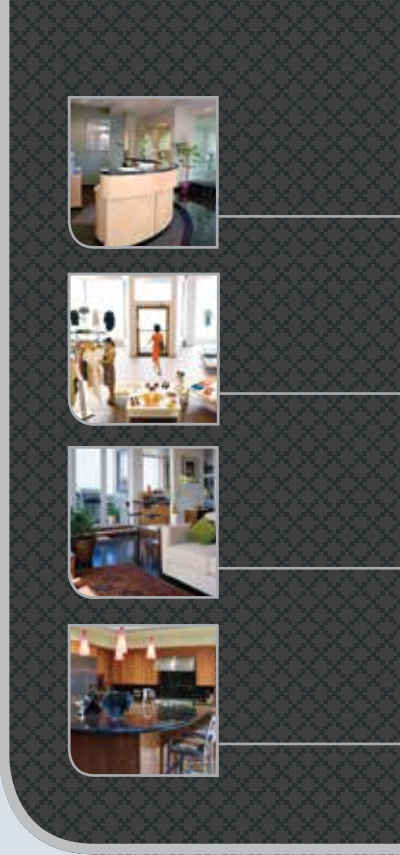


# HIGH-WALL MINI-SPLIT SYSTEMS

Full-featured comfort and convenience

STANDARD EFFICIENCY



America's Premier Climate Comfort Brand since 1895

# Consistent comfort without ductwork

For areas that can be difficult to heat and cool, especially those where ductwork would be difficult or impossible to install, Lennox® High-Wall Mini-Split systems provide an innovative and comfortable solution. These standard-efficiency units are available with either R-410A or R22 refrigerant, to make sure you have the ideal match for your needs.

## HIGH-WALL MINI-SPLIT SYSTEMS AT A GLANCE:

*A hidden display panel on the indoor unit to preserve a clean, elegant look*

*Fixed speed operation for consistent comfort and energy use*

*Galvanized steel condensing unit built for years of reliable service*

*Completely insulated compressor for reduced noise*

*Copper-copper kit for simplified installation*

*Gold fins to enhance the appearance of the outdoor unit*

*Metal rear protector for durability*

*Elegant remote control that displays in C° or F° for easy operation*

## EFFICIENCY RATING

*Up to 10.00 SEER*

## WARRANTIES

**3-Year Limited Warranty**  
*on compressor*

**1-Year Limited Warranty**  
*on covered parts*

## Features for efficient operation and long-term reliability

**Insulated compressor and low-noise motors** minimize noise level for a comfortable, quiet environment.

**Sleep mode** provides steady, even temperatures to preserve room comfort while you sleep.

**Easily removable panels** simplify cleaning of the filter and the unit.

**Anti-cold air** is used in heating mode to warm the air before circulation begins, to avoid the shock of sudden cold air.

**Timer mode** lets the unit turn itself off for greater efficiency when not needed. Units are equipped with a 12/24 hour on/off timer function.

**Intelligent defrost** momentarily reverses operation in cooler months to prevent frozen condensation buildup on the outdoor unit.



Lennox® 10 SEER High-Wall Mini-Split systems feature R-410A refrigerant for excellent performance and less environmental impact.



## Comfort in the palm of your hand

The High-Wall Mini-Split system includes a convenient remote control with an integrated LCD display that shows system settings and the current temperature in either C° or F°. The remote makes it easy to control temperature and air settings, sleep operation and airflow direction from anywhere in the room.

## 10 SEER R-410A Mini-Split system specifications

	MODEL #	Voltage	Nominal Cooling [Btu/H]	Nominal Heating [Btu/H]	SEER [Btu/W]	EER [Btu/W]	Unit Packaging Dimensions (WxDxH) [mm]	Indoor/Outdoor Unit Weight [kg]	Refrigerant Type	Air Flow [M <sup>3</sup> /H]	Noise Rating [dB]
AIR CONDITIONER	LXG AHTC009100P4	230/1/60	9,000	—	10.00	9.28	805 x 305 x 255	9	R-410A	430	36
	LXG SCTC009100P4	230/1/60	9,000	—	10.00	9.28	745 x 542 x 353	27			
	LXG AHTC012100P4	230/1/60	12,000	—	10.00	9.38	855 x 305 x 255	10	R-410A	530	39
	LXG SCTC012100P4	230/1/60	12,000	—	10.00	9.38	803 x 598 x 380	31			
	LXG AHTC018100P4	230/1/60	18,000	—	10.00	8.70	995 x 365 x 298	14	R-410A	760	43
	LXG SCTC018100P4	230/1/60	18,000	—	10.00	8.70	863 x 598 x 376	39			
	LXG AHTC024100P4	230/1/60	24,000	—	10.00	8.28	1,103 x 400 x 300	17	R-410A	1,100	49
	LXG SCTC024100P4	230/1/60	24,000	—	10.00	8.28	1,037 x 705 x 433	58			

## 10 SEER R22 Mini-Split system specifications

	MODEL #	Voltage	Nominal Cooling [Btu/H]	Nominal Heating [Btu/H]	SEER [Btu/W]	EER [Btu/W]	Indoor/Outdoor Unit Packaging Dimensions (WxDxH) [mm]	Indoor/Outdoor Unit Weight [kg]	Refrigerant Type	Air Flow [M <sup>3</sup> /H]	Noise Rating [dB]
AIR CONDITIONER	LXG AHTC009100A2HA	115/1/60	9,000	—	10.00	9.55	805 x 305 x 250	9	R22	430	36
	LXG SCTC009100A2HA	115/1/60	9,000	—	10.00	9.55	745 x 550 x 353	27			
	LXG AHTC012100A2HA	115/1/60	12,000	—	10.00	9.21	855 x 305 x 255	10	R22	500	36
	LXG SCTC012100A2HA	115/1/60	12,000	—	10.00	9.21	803 x 598 x 380	32			
	LXG AHTC009100P2HA	230/1/60	9,000	—	10.00	9.28	805 x 305 x 255	9	R22	430	34
	LXG SCTC009100P2HA	230/1/60	9,000	—	10.00	9.28	745 x 353 x 550	27			
	LXG AHTC012100P2HA	230/1/60	12,000	—	10.00	9.38	855 x 305 x 255	10	R22	530	35
	LXG SCTC012100P2HA	230/1/60	12,000	—	10.00	9.38	803 x 598 x 380	30			
	LXG AHTC018100P2HA	230/1/60	18,000	—	10.00	8.37	995 x 365 x 298	14	R22	760	39
	LXG SCTC018100P2HA	230/1/60	18,000	—	10.00	8.37	863 x 598 x 376	39			
	LXG AHTC022100P2HA	230/1/60	22,000	—	10.00	8.29	995 x 365 x 298	14	R22	850	41
	LXG SCTC022100P2HA	230/1/60	22,000	—	10.00	8.29	1,037 x 705 x 433	60			
	LXG AHTC024100P2HA	230/1/60	24,000	—	10.00	8.70	1,103 x 400 x 300	17	R22	1,050	46
	LXG SCTC024100P2HA	230/1/60	24,000	—	10.00	8.70	1,037 x 705 x 433	60			
	LXG AHTC030100P2HA	230/1/60	30,000	—	10.00	8.60	1,103 x 400 x 300	17	R22	1,200	52
	LXG SCTC030100P2HA	230/1/60	30,000	—	10.00	8.60	1,037 x 705 x 433	65			
LXG AHTC036100P2	230/1/60	36,000	—	10.00	8.20	1,317 x 338 x 422	25	R22	1,200	52	
LXG SCTC036100P2	230/1/60	36,000	—	10.00	8.20	1,037 x 705 x 433	68				

HEAT PUMP	LXG HHTC009100A2HA	115/1/60	9,000	9,500	10.00	9.55	805 x 305 x 250	9	R22	430	36
	LXG SHTC009100A2HA	115/1/60	9,000	9,500	10.00	9.55	745 x 550 x 353	28			
	LXG HHTC012100A2HA	115/1/60	12,000	12,500	10.00	9.21	855 x 305 x 255	10	R22	530	38
	LXG SHTC012100A2HA	115/1/60	12,000	12,500	10.00	9.21	803 x 598 x 380	33			
	LXG HHTC009100P2HA	230/1/60	9,000	9,500	10.00	9.28	805 x 305 x 255	9	R22	430	34
	LXG SHTC009100P2HA	230/1/60	9,000	9,500	10.00	9.28	745 x 353 x 550	28			
	LXG HHTC012100P2HA	230/1/60	12,000	12,500	10.00	9.38	855 x 305 x 255	10	R22	530	35
	LXG SHTC012100P2HA	230/1/60	12,000	12,500	10.00	9.38	803 x 598 x 380	32			
	LXG HHTC018100P2HA	230/1/60	18,000	18,500	10.00	8.37	995 x 365 x 298	14	R22	760	39
	LXG SHTC018100P2HA	230/1/60	18,000	18,500	10.00	8.37	863 x 598 x 376	40			
	LXG HHTC022100P2HA	230/1/60	22,000	22,000	10.00	8.29	995 x 365 x 298	14	R22	850	39
	LXG SHTC022100P2HA	230/1/60	22,000	22,000	10.00	8.29	1,037 x 705 x 433	61			
	LXG HHTC024100P2HA	230/1/60	24,000	25,000	10.00	8.70	1,103 x 400 x 300	17	R22	1,050	46
	LXG SHTC024100P2HA	230/1/60	24,000	25,000	10.00	8.70	1,037 x 705 x 433	61			
	LXG HHTC030100P2HA	230/1/60	30,000	32,000	10.00	8.60	1,103 x 400 x 300	17	R22	1,200	52
	LXG SHTC030100P2HA	230/1/60	30,000	32,000	10.00	8.60	1,037 x 705 x 433	66			
LXG HHTC036100P2	230/1/60	36,000	36,500	10.00	8.20	1,317 x 338 x 422	25	R22	1,200	52	
LXG SHTC036100P2	230/1/60	36,000	36,500	10.00	8.20	1,037 x 705 x 433	69				

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

# Solutions for customized comfort

Don't just choose a Lennox® product—choose a Lennox Commercial Comfort System.

These complete packages of HVAC solutions provide tools to create a healthy and comfortable environment.



## Packaged Units

- Emergence® Rooftop Units
- Strategos® Rooftop Units
- Landmark® Rooftop Units
- Raider™ Rooftop Units



## Commercial Controls

- Systems Integration Solutions
- Commercial Thermostats
- L Connection® Network



## Solar Ready

- SunSource® Commercial Energy System



## Indoor Air Quality

- Humiditrol® Dehumidification System
- Demand Control Ventilation
- Air Filters
- UVC Lamps



## Split Systems

- S-Class® Air Conditioners/Heat Pumps
- T-Class™ Air Conditioners/Heat Pumps
- Mini-Split Systems
- Air Handlers
- Indoor Coils



## Heating

- Unit Heaters
- Duct Furnaces
- Furnaces



*America's Premier Climate Comfort Brand since 1895*

Visit us at [www.lennox.com](http://www.lennox.com), or contact us at 1-877-726-0024.

© 2013 Lennox Industries Inc.  
For a complete list of the registered and common law trademarks owned by Lennox Industries Inc., please visit [www.lennox.com](http://www.lennox.com).

(10N49) 06/13 PC74748