

**LUXAIRE®**  
HEATING • AIR CONDITIONING



Luxaire® LX Series  
Split System  
Air Conditioners

13-17 SEER/1.5-5 TONS





# Innovation close to home

Since 1939, we've been setting the standard in innovation for heating and cooling systems. So we're confident our LX Series Split System Air Conditioners will provide the deluxe comfort, exceptional energy savings and lasting performance you've come to expect from a premier brand. Backed by Johnson Controls and designed, engineered and assembled in the United States, we merge smart design with the highest quality standards to deliver HVAC systems that exceed your innovation expectations.

## Luxaire® LX Series Split System Air Conditioners

- 1 Save up to 41 cents per dollar** and potentially qualify for utility rebates (see your contractor for details) with our enhanced-efficiency 16 and 17 SEER systems versus older, 10 SEER units.
- 2 Reliable operation with robust compressor** technology proven in our extreme, accelerated test facility.
- 3 Long-lasting, powder-coat paint** provides a durable, automotive-quality finish that looks great, even after years of outdoor exposure.
- 4 Durable steel extruded louver coil guards** provide protection against coil damage.
- 5 Quiet, direct-drive fan design** minimizes vibration and sound.
- 6 Coil options** with effective airflow and heat transfer.
- 7 Compact cabinet** puts advanced performance in less space.





# Uncompromising quality



**Tested to be tough.** More than 250,000 hours of research, accelerated field trials and extreme weather testing ensure reliable performance that lasts.



**Advanced manufacturing.** State-of-the-art quality control and assembly processes built upon the manufacturing expertise of Johnson Controls.



**Optimized efficiency.** Matched components do more with less, which is why Luxaire® products fit perfectly in your home while delivering advanced levels of efficiency.



**Space and budget friendly.** Quiet, small-footprint cabinets deliver big performance with features that meet your needs and fit your budget.



**Safe for the environment, inside and out.** We use R-410A refrigerant, which doesn't harm the ozone and keeps your system safe and efficient.



**Options to satisfy your needs.** LX Series Split System Air Conditioners come with the configurations and options that meet both your comfort and budget requirements.

# Comfort Built to Last a Lifetime



When it comes to in-home comfort, we never compromise. That's why Luxaire® LX Series Split System Air Conditioners are designed, engineered and assembled in the United States, enabling us to closely monitor and improve processes that directly affect quality. And for further peace of mind, we offer outstanding warranties to ensure your investment is a smart one. We know that comfort is what makes your house a home. That's why we build each system as if it were our own.

## LX Series Split System Air Conditioners



\* 10-year compressor and parts limited warranties require online registration within 90 days of installation. Otherwise, the warranty reverts to the standard 5-year compressor and 5-year parts limited warranty.

\*\* 1-year labor limited warranty requires registration within 90 days of installation.

### TC7 Split System Air Conditioners

MODEL	TONS	EER	SEER	COOLING BTUH (nominal)
TC718B21S	1.5	13.5	17	18,000
TC724B21S	2.0	13.5	17	24,000
TC730B21S	2.5	13.5	17	30,000
TC736B21S	3.0	13.5	17	36,000
TC742B21S	3.5	13.5	17	42,000
TC748B21S	4.0	13.5	17	48,000
TC760B21S	5.0	13.5	16	60,000

### TC4 Split System Air Conditioners

MODEL	TONS	EER	SEER	COOLING BTUH (nominal)
TC4B1821HA	1.5	11.7	14	18,600
TC4B2421HA	2.0	11.7	14	23,000
TC4B3021HA	2.5	11.7	14	29,400
TC4B3621HA	3.0	11.7	14	34,600
TC4B4221HA	3.5	11.7	14	40,500
TC4B4821SA	4.0	11.7	14	47,500
TC4B6021SA	5.0	11.7	14	56,000

### TF4 Split System Air Conditioners

MODEL	TONS	EER	SEER	COOLING BTUH (nominal)
TF4B1821SA	1.5	12.2	14	17,800
TF4B2421SA	2.0	11.7	14	24,000
TF4B3021SA	2.5	11.7	14	29,000
TF4B3621SA	3.0	11.7	14	35,000
TF4B4221SA	3.5	12.2	14	40,000
TF4B4821SA	4.0	11.7	14	46,500
TF4B6021SA	5.0	11.7	14	56,000

### TW4 Split System Air Conditioners

MODEL*	TONS	EER	SEER	COOLING BTUH (nominal)
TW4B1821SA	1.5	12.2	14	18,000
TW4B2421SA	2.0	12.2	14	24,000
TW4B3021SA	2.5	12.2	14	28,800
TW4B3621SA	3.0	12.2	14	35,000
TW4B4221SA	3.5	12.2	14	40,000
TW4B4821SA	4.0	11.7	14	47,500
TW4B6021SA	5.0	11.7	14	56,000

\* TW4B models meet Southwest Region requirements for central split system air conditioners of 12.2 EER for capacities smaller than 45,000 BTU/Hr and 11.7 EER for larger capacities.

### TF3 Split System Air Conditioners

MODEL	TONS	EER	SEER	COOLING BTUH (nominal)
TF3B1821S	1.5	13.0	11	18,000
TF3B2421S	2.0	13.0	11	24,000
TF3B3021S	2.5	13.0	11.5	30,000
TF3B3621S	3.0	13.0	11.5	36,000
TF3B4221S	3.5	13.0	11.75	42,000
TF3B4821S	4.0	13.0	11	48,000
TF3B6021S	5.0	13.0	11	60,000

### TC3 Split System Air Conditioners

MODEL	TONS	EER	SEER	COOLING BTUH (nominal)
TC3B1821SA	1.5	11.0	13	17,500
TC3B2421SA	2.0	11.0	13	23,600
TC3B3021SA	2.5	11.0	13	29,000
TC3B3621SA	3.0	11.0	13	34,400
TC3B4221SA	3.5	11.0	13	41,000
TC3B4821SA	4.0	11.0	13	46,000
TC3B6021SA	5.0	11.0	13	55,000

3-Phase Models Available



TC7 models meet ENERGY STAR® requirements for energy efficiency.



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