

Luxaire® Acclimate™ Series Air Conditioners

LUXAIRE

AL19 TWO-STAGE AIR CONDITIONERS

Luxaire.com

Exceptional comfort from a premier brand

From design to product testing, Luxaire® products are built with time-tested craftsmanship. Since 1939, we've been setting the standard in innovation for heating and cooling systems. We're confident our AcclimateTM Series air conditioners will provide the consistent comfort, exceptional energy savings, and lasting performance you've come to expect from the Luxaire[®] name.

Uncompromising features: Luxaire® Acclimate™ Series AL19 Air Conditioners



Efficient comfort

- Communicating capable with our Wi-Fi[®]-enabled Acclimate[™] Hx[™]3 4.3-inch touchscreen thermostat for complete system control.
- **Two-stage compressor** provides superior temperature and humidity control.
- Zoning system capable for optimal home comfort in every room.



System flexibility

- Multiple control options give you the flexibility to use either a conventional thermostat or our Wi-Fi^{*}-enabled Acclimate[™] Hx[™]3 4.3-inch touchscreen thermostat for communicating capability.
- Zoning flexibility means it can be deployed with conventional zoning or the Hx[™]3 communicating zoning system.
- **Dual-fuel capability** means you can pair the pump with a residential gas furnace for a hybrid comfort system that optimizes heating capacity and/or efficiency.



Trusted quality

- Unmatched warranties include a 1-year Limited Labor Warranty and Lifetime Compressor and 10-year Parts Limited warranties on registered outdoor units.
- ENERGY STAR[®] certified performance means greater energy efficiency.

Whole home comfort

Our new Hx[™]3 Communicating Zoning System is the ideal solution for the smart, sophisticated home. It's designed to simplify life, enhance energy efficiency, and deliver convenient comfort and control when paired with any of our 19 SEER Two-Stage Air Conditioners or Heat Pumps. Hx[™]3 Communicating Zoning System delivers convenient comfort control with up to eight zones of custom comfort, flexible damper timing, no bypass dampers, and remote monitoring for easy setup and maintenance.





Unparalleled Options For Your Comfort

Luxaire[®] has many options to best suit your home's requirement and your needs.

COMPLETE COOLING SOLUTIONS	ACCLIMATE™ SERIES VARIABLE CAPACITY UNITS	ACCLIMATE™ SERIES TWO-STAGE UNITS	LX SERIES HIGHER SEER	LX SERIES STANDARD EFFICIEN- CY	
Compressor Protection	Lifetime Limited Warranty*	Lifetime Limited Warranty*	10-year Limited Warranty*	10-year Limited Warranty*	
Parts Protection	10-year Limited Warranty*	10-year Limited Warranty*	10-year Limited Warranty*	10-year Limited Warranty*	
Labor Coverage	1-year Limited Warranty*	1-year Limited Warranty*	1-year Limited Warranty*	1-year Limited Warranty*	
SEER Range	Up to 21 SEER	Up to 19.75 SEER	Up to 17.75 SEER**	14 SEER	
ENERGY STAR®	Most Efficient 202020	Brung The ENERGY STAF	Energy JLS ENERGY STAF		
Compressor Types	Variable-Speed Compressor (AL21)	Two-Stage Compressor (AL19)	Two-Stage Compressor (TC17) Single-Stage Compressor (TC7)	Single-Stage Compressor	
Communicating Capable	Yes	Yes	No	No	
Comfort Technology	SilentDrive [™] Charge Smart [™] Climate Sync [™] GeoTrak [™]	SilentDrive [™] GeoTrak [™]			
Hx™3 Communicating Zoning	8 zones Flexible damper timing Optional use of a bypass damper	8 zones Flexible damper timing Optional use of a bypass damper			

*Warranties require online registration within 90 days of installation. **With AVC match.

Exceptional reliability





Optimized efficiency

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



ENERGY STAR® Most Efficient

Select Luxaire® residential products are recognized as ENERGY STAR® Most Efficient.



Your trust in Luxaire® is a matter of personal pride. We care about the lasting dependability of every Luxaire® unit that comes off the line, and we build each one as if it were for our own home.

We design, engineer and assemble Luxaire[®] Acclimate[™] Series Air Conditioners in the United States, where we can closely monitor and improve processes that directly affect quality. That's why, when it comes to home comfort, Luxaire[®] continues to set the standard.

AL19 Split System Air Conditioners

MODEL	TONS	EER*	SEER*	DIMENSIONS (INCHES)		
MODEL				н	L	W
AL1924B21S	2	Up to 15.50	Up to 19.75	40.25	34.50	38.25
AL1936B21S	3	Up to 15.00	Up to 19.00	46.50	34.50	38.25
AL1948B21S	4	Up to 13.25	Up to 18.00	46.50	34.50	38.25
AL1960B21S	5	Up to 13.00	Up to 16.50	46.50	34.50	38.25

*Actual EER and SEER ratings may vary depending on tonnage and matched indoor component.



Ask about ways to improve your indoor environment and protect your family's health with our Total Comfort System[™] approach to indoor air quality.

Ask about financing

Ask your Luxaire[®] contractor about available financing options. Applying is easy and, upon approval, you'll enjoy low monthly payments and financing offers.



AL19 models meet ENERGY STAR* requirements for energy efficiency.

Acclimate[™] AL19 Air Conditioners

At Luxaire[®], we believe you should expect more. That's why we offer products built from continual innovation and precision craftsmanship, backed by uncompromising warranties that lead the industry.

Compressors are the heart of every home comfort system. That's why all Luxaire® Acclimate™ AL19 Air Conditioners receive Lifetime Compressor Limited Warranties.



Lifetime Compressor, 10-year Parts and 1-year Labor Limited warranties require online registration within 90 days of installation. Otherwise, warranties revert to the standard 10-year compressor and 5-year parts limited warranties.



