

# Luxaire® Performance Plus TS™

## 12+ SEER Split System Central Air Conditioning System



*At Luxaire®, one of the ways we're "setting the performance standard" in home comfort is by offering exciting products to heat and cool your home.*



*Like the Luxaire Performance Plus TS™—featuring some of the most innovative ideas ever in air conditioning technology.*

### ■ New Technology to Set a New Standard.

Most air conditioners have only one cooling “stage,”—but the Performance Plus TS has two!

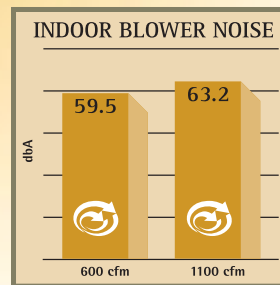
- Under high-load conditions the Performance Plus TS operates in second-stage mode to deliver maximum cooling power only when needed.
- Under normal load conditions (up to 70% of the time), it runs in first-stage operating mode, so you enjoy the following performance benefits:

### ■ A New Standard for Energy Savings.

When compared to a traditional air conditioner, the Performance Plus TS (in first-stage operating mode) uses less energy—and saves you more money—in two important ways:

- The compressor uses less than half the energy.
- The blower fan uses up to 65% less energy.

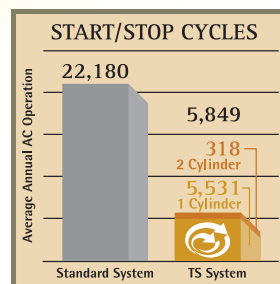
### ■ A New Standard in Quiet Operation.



Lighter compressor loads and reduced blower speeds also mean that the Performance Plus TS operates at much lower sound levels.

Plus, there are up to 60% fewer annoying start/stop cycles!

### ■ A New Standard in Reliability.



The Performance Plus TS runs with significantly fewer start/stop cycles, resulting in much less wear-and-tear, so:

- Service problems are significantly less likely.
- You enjoy the promise of years of dependable system life.

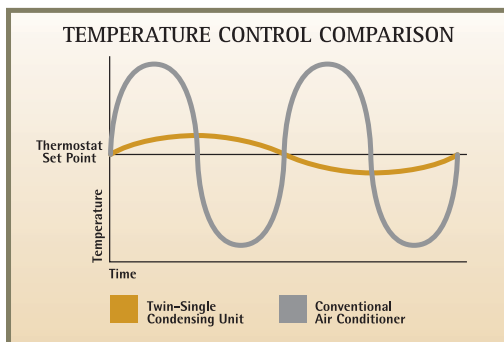
### ■ Setting a New Standard for Comfort.

The Performance Plus TS utilizes longer, more efficient operating cycles, so you'll enjoy:

- More even temperatures with fewer hot/cold spots.
- Improved humidity control.
- Improved air filtration.
- Less air stratification.

*Setting The Performance Standard.*





■ Compare the Performance Plus TS "Comfort Difference."

Whenever a typical central air conditioning system runs, it runs "full blast." Which means that indoor temperatures fluctuate far below and above the temperature you set at the thermostat. Thanks to Twin-Single Technology, the Performance Plus TS can run more efficient and longer cycles, so indoor temperatures remain



consistently closer to the temperature you set. Other comfort benefits of TS Technology include fewer hot and cold spots, improved humidity control, and improved air quality.

LUXAIRE® PERFORMANCE PLUS TS™ 12+ SEER SPLIT SYSTEM						
Model Number	Nominal Cooling		Dimensions (Inches)			Approximate Operating Weight (Lbs.)
	MBH	SEER	Height	Width	Depth	
HATC-F024S	23.4	12.7	23	19	35	154
HATC-F030S	28.6	12.7	23	19	35	157
HATC-F036S	35.5	12.8	23	25	35	192
HATC-F048S	49	13.2	27	27	37	220
HATC-F060S	57	13.3	27	29	37	227

■ At Luxaire, "Performance" Means Dependability.

Luxaire quality can be found in every aspect of Performance Plus TS construction.

Special features include:



- First- and second-stage compressor operation is regulated by the exclusive Luxaire microprocessor Twin-Single Control Board.
- Plastic mesh to protect the coil and preserve appearance.
- Durable appliance-like finish for attractive appearance and years of protection.
- Raised fan-coil guard for reduced operating sound level.
- Enclosed, permanently lubricated fan motor for dependable, maintenance-free service.

■ Let Luxaire Set the Performance Standard for Your Home's Comfort.

At Luxaire, we understand that—in addition to top-of-the-line products—the quality of service you receive in your home is important to you. That's why we make our "Performance Promise™" to be there on time, on budget, and "on our best behavior." Respect for your home and your time are a major part of our reputation. Whatever your needs—from central air conditioning to heat pumps to gas furnaces to indoor air-quality systems—when you want performance, choose Luxaire.



Complete Buyer Protection

Ask your dealer about Easy Financing from Luxaire. Applying takes just minutes, and, upon approval, you'll enjoy low monthly payments, special financing offers, and no annual fee. You can use Luxaire's revolving credit to purchase new Luxaire equipment, accessories and service. Keep your family in comfort year-round—apply and buy with your new Luxaire credit card today!



Performance Promise™

Ask your dealer about our Performance Promise™ Extended Protection Plan. You can have complete peace of mind—with total parts-and-labor coverage on your system for up to 10 years.

Setting The Performance Standard.



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