

# Day & Night®

Heating & Cooling Products

Comfort Every Hour, Every Season™



■ ■ CONSTANT COMFORT™  
SX 2600 Air Conditioner  
Up To 16 SEER



# ■ ■ CONSTANT COMFORT™

## SX 2600 Air Conditioner

# Day & Night®

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**No detail has been overlooked** in making this the ultimate air conditioner in the Day & Night® Constant Comfort™ line. You'll appreciate the sleek and durable cabinet design with its appliance-grade paint finish. The quiet operation comes from solid construction and noise-reducing features such as the two-speed fan motor running mostly on lower speed. The scroll compressor ranks as the top industry choice for efficiency and reliability. Many more extras including a filter drier, a compressor sound jacket, and an innovative grille design keep the Constant Comfort SX 2600 running smoothly and quietly year after year.



R410A is an EPA-approved, environmentally sound refrigerant.

**Day & Night units are backed by exceptional warranties**, including our No Hassle Replacement™ limited warranty, which gives the original purchaser a one-time replacement unit if the compressor or outdoor coil should fail due to defect within the first five years. You also get a 10 year parts limited warranty upon timely registration.\*

\*Timely registration required for 10 year parts limited warranty. Limited warranty period is 5 years for parts if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will receive the registered limited warranty periods. Please see warranty certificate for further details and restrictions.

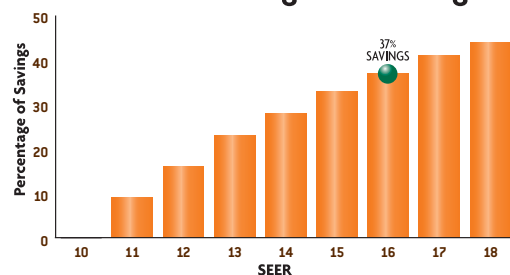


**High efficiency saves you money.** The up to 16 SEER<sup>†</sup> rating<sup>▼</sup> means the Constant Comfort SX 2600 gives you substantial energy cost savings. You could save up to 37% compared to an older 10 SEER unit!

<sup>†</sup>SEER stands for Seasonal Energy Efficiency Ratio.

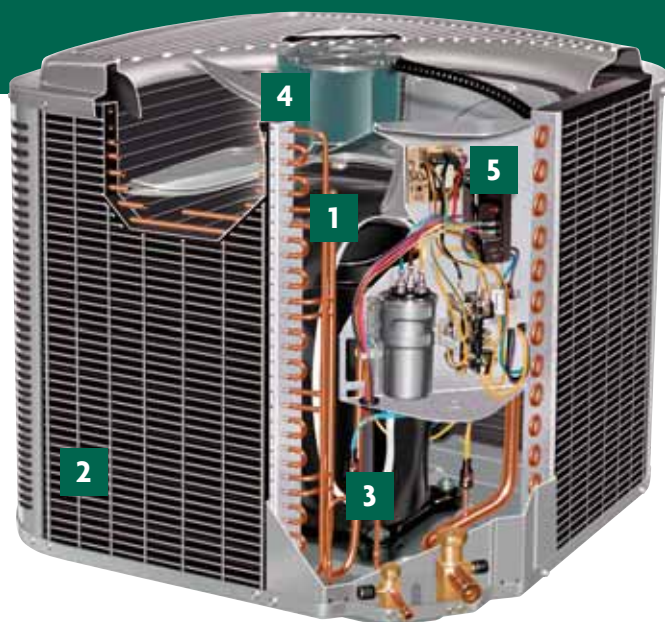
<sup>▼</sup>16 SEER rating when paired with select indoor equipment.

### SEER vs. Cooling Cost Savings



Percentage based on national averages at 10 SEER; may vary according to efficiency of current unit and installation.

# The difference is Day & Night.



## 1. Quiet

The scroll compressor operates without noisy pistons and has a sound blanket to reduce compressor sound levels.



## 2. Durable

The painted, galvanized steel cabinet features a powder-coat, baked-on finish and a coated inlet grille with narrower

spacing to provide maximum protection as it allows for proper airflow and easy coil cleaning.



## 4. Aerodynamic

The aerodynamic air discharge design reduces operating sound, and the two-speed fan motor operates most of the

time on the quieter, lower speed.



## 3. Efficient

The scroll compressor and the 7 mm copper tubing with aluminum fin coils increase efficiency for greater energy savings.



## 5. Service Friendly















Comfort Alert® diagnostic system and Plug & Play feature simplify wiring and make servicing faster and easier.

## PURE COMFORT FOR ALL SEASONS

Since heating and cooling systems are designed to work together, Day & Night Heating & Cooling Products strongly recommends that you have your dealer install both at the same time for optimum efficiency, savings, and comfort.

- a. **Humidifier** enhances comfort by reducing dryness in the air.
- b. **Air Cleaner** filters out many indoor air pollutants so the air in your home is cleaner.
- c. **Set-Back Thermostat** allows you to customize heating and cooling levels and also save energy.
- d. **Furnace** is designed for maximum comfort and high efficiency and built rugged for years of operation.
- e. **Air Conditioner** keeps your home cool and comfortable.
- f. **Evaporator/Indoor Coil**, to match your Day & Night air conditioner and furnace, assures you of optimum performance.
- g. **UV Lights** help prevent the growth of microbes on the coils.



Day & Night Split System Comparison	MAINLINE MODELS		
	SX 2300	SX 2500/ SX 2600	SXT+
HP MODEL SERIES	C4H3	CXH5	C4H5/ C4H7
AC MODEL SERIES	C4A3	CXA6	C4A6/ C4A8
REFRIGERANT	 R410A	 R410A	 R410A
SEER RATING*	13	 15/Up to 16 <sup>†</sup>	 15-18
HSPF RATING* Heat Pumps Only	7.7	8.5	8.5
NO HASSLE REPLACEMENT™ Limited Warranty	1 YR	5 YR	10 YR
PARTS & COMPRESSOR Limited Warranty <sup>‡</sup>	10 YR	10 YR	10 YR
COMPRESSOR *Also includes sound jacket	Scroll	Scroll	Scroll
TWO-STAGE COMPRESSOR			
COMFORT ALERT® Diagnostic System			
ENHANCED AIR MANAGEMENT			

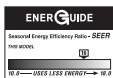
† Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR® criteria. Ask your contractor for details or visit [www.energystar.gov](http://www.energystar.gov).

♦ For information regarding furnace or fan coil options that can increase the energy efficiency of selected 13 and 14 SEER Day & Night air conditioners (SEER) and heat pumps (SEER and HSPF), go to [DayandNightComfort.com](http://DayandNightComfort.com) and look for “Energy Savings” on the menu.

▲ Timely registration required for 10 year parts limited warranty. Limited warranty period is 5 years for parts if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will receive the registered limited warranty periods. Please see warranty certificate for further details and restrictions.

‡ 16 SEER rating when paired with select indoor equipment.

All systems tested and listed by the appropriate agencies.



ISO 9001:  
2000 Registered

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CXA6 Series  
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