

## Carrier Delivers an Efficiency Boost

Carrier offers several indoor units designed to deliver a boost to your cooling system efficiency. Our variable-speed, Infinity® gas furnaces and fan coils deliver premium comfort and humidity control in addition to even higher cooling SEER or SEER2. By adding innovation to your home comfort system, you can enjoy enhanced comfort throughout the seasons while achieving higher energy efficiency, potential cost savings and possibly qualify for ENERGY STAR® designation as well.

## Turn to the Experts

When you turn to Carrier for an efficiency boost, you are also securing the professional advice, installation and maintenance from the true experts in home comfort – your local Carrier dealer. Your Carrier dealer will work with you to help determine which system best fits your needs. Once your system is installed, you can relax and enjoy the comfort knowing your system is backed by Carrier, a leader in home comfort innovation.



Turn to the experts

[carrier.com](http://carrier.com) 1-800-CARRIER  
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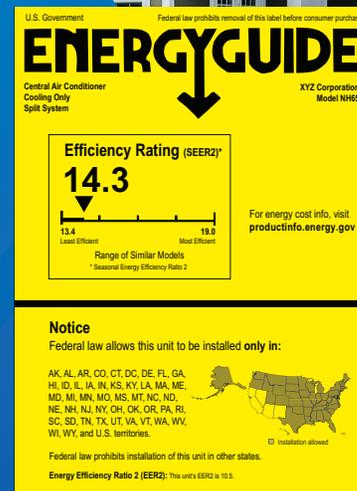
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01-811-20497-01  
Rev. 6/2022



Turn to the experts

# WHAT'S IN AN ENERGYGUIDE LABEL?



System enhancements can boost efficiency beyond the EnergyGuide SEER or SEER2 ratings

## Sticker Shock

Your Carrier dealer offers a number of innovative products that can actually enhance system efficiency beyond EnergyGuide ratings. However, when your dealer installs your new system and the yellow EnergyGuide label displays a lower efficiency rating than you think you've purchased, it can be confusing. That's why it's important to understand more about the EnergyGuide label, how efficiency ratings are established, and how Carrier can boost your system to outperform those EnergyGuide ratings depending on the combination of equipment you purchase.

## What's in a SEER or SEER2?

SEER stands for Seasonal Energy Efficiency Ratio. It's the industry standard for rating the cooling efficiency of air conditioners and heat pumps. Much like miles-per-gallon for a car, it's an easy way to compare efficiencies of different products – the higher the SEER, the more efficient the unit. Once an air conditioner is installed, the SEER rating should be easy to locate, displayed on the bright yellow EnergyGuide label.

As of January 1, 2023, all new products sold and installed will be labeled with SEER2 ratings. A SEER2 rating indicates that a product complies with the new Department of Energy testing procedures for developing efficiency ratings.

## Understanding the EnergyGuide Label

Every home comfort product is required by the federal government to display the EnergyGuide label to help consumers make informed decisions about energy conservation and efficiency of home comfort products. To make EnergyGuide an accurate comparison tool, federal law requires all HVAC manufacturers to follow the same efficiency testing procedures. For air conditioners, that test must be run using "the most common coil" sold with the model as well as with a standard indoor heating unit. If a different coil or indoor heating unit is installed as a part of your home comfort system, the SEER or SEER2 for your particular system could actually be different than the EnergyGuide rating.

## Efficiency Better Than Posted

Innovative HVAC manufacturers like Carrier now offer the technology to boost overall system performance beyond the EnergyGuide SEER ratings of an individual air conditioner or heat pump. Increased SEER or SEER2 ratings that follow federal law testing and EnergyGuide requirements can be obtained by your installing dealer. While the EnergyGuide label that arrives with your new air conditioner will remain the same, your system could actually be more efficient.

U.S. Government Federal law prohibits removal of this label before consumer purchase.

# ENERGYGUIDE

Central Air Conditioner  
Cooling Only  
Split System

XYZ Corporation  
Model NH65

Efficiency Rating (SEER)\*  
**15.0**

13.4 Least Efficient Most Efficient 19.0

Range of Similar Models  
\* Seasonal Energy Efficiency Ratio

For energy cost info, visit [productinfo.energy.gov](http://productinfo.energy.gov)

**Notice**  
Federal law allows this unit to be installed only in:

AK, AL, AR, CO, CT, DC, DE, FL, GA, HI, ID, IL, IA, IN, KS, KY, LA, MA, ME, MD, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WV, WI, WY, and U.S. territories.

Federal law prohibits installation of this unit in other states.

Energy Efficiency Ratio (EER): This unit's EER is 10.5.

U.S. Government Federal law prohibits removal of this label before consumer purchase.

# ENERGYGUIDE

Central Air Conditioner  
Cooling Only  
Split System

XYZ Corporation  
Model NH65

Efficiency Rating (SEER2)\*  
**14.3**

13.4 Least Efficient Most Efficient 19.0

Range of Similar Models  
\* Seasonal Energy Efficiency Ratio 2

For energy cost info, visit [productinfo.energy.gov](http://productinfo.energy.gov)

**Notice**  
Federal law allows this unit to be installed only in:

AK, AL, AR, CO, CT, DC, DE, FL, GA, HI, ID, IL, IA, IN, KS, KY, LA, MA, ME, MD, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WV, WI, WY, and U.S. territories.

Federal law prohibits installation of this unit in other states.

Energy Efficiency Ratio 2 (EER2): This unit's EER2 is 10.5.