



# Plus 95s™ Gas Furnace with PerfectSense™ Perfect Humidity™ MODEL 355CAV Multi-Poise



**EVOLUTION™**  
SYSTEM

# Superior Comfort *Plus Ex*



## Setting Standards Since 1904

For more than a century, North Americans have associated Bryant® heating products with the highest standards of indoor comfort. Through the commitment and dedication of our product development and manufacturing teams, we have consistently met every new challenge head-on and delivered the products to meet or exceed expectations. Today, as rising energy costs and increased environmental awareness influence consumer thinking, Bryant proudly offers a modulating gas furnace that also provides superior comfort - the Plus 95s with PerfectSense™ Perfect Humidity™.

The Bryant Plus 95s gas furnace provides quiet, luxurious relief from winter's biting chill. It raises the bar for temperature and humidity control with our PerfectSense and Perfect Humidity functions and recommended Evolution® Control. And, it saves significantly



on heating costs with exceptional energy efficiency of up to 95% AFUE. Designed, built and backed by the most trusted name in the business, and installed by your trusted and professional Bryant dealer, the Plus 95s with PerfectSense Perfect Humidity provides the premium winter comfort you and your family deserve.

## Incredibly Consistent Comfort

Your home is your refuge, a comfortable retreat from the unpredictable weather outside. So pamper yourself with a furnace that delivers superior comfort through reliably consistent temperature control. The Plus 95s keeps you cozy all winter long with temperatures that are up to 73% more consistent than standard single-stage furnaces. You and your family will enjoy smooth, even heating that stays within tenths of degrees of your thermostat's set point, fewer hot and cold spots, and improved indoor air quality.



We achieve all of this consistency with patented technology called PerfectSense™. PerfectSense intelligence monitors changing conditions, remembers its most efficient settings and adjusts system operation to provide the best possible combination of comfort and energy efficiency. And, for even greater comfort and control over temperature, humidity, air quality, fan speed and ventilation, we recommend including a two-stage Bryant air conditioner and our unique Evolution® Control to create a Bryant Evolution® System.



***Bryant's modulating Plus 95s gas furnace minimizes temperature "swings" to deliver comfort within a few tenths of a degree of your set temperature.***

# Exceptional Energy Savings.



## Warranty

To the original owner, the Bryant Plus 95s model 355CAV gas furnace is covered by a 10-year parts and lifetime heat exchanger limited warranty upon timely registration of your new equipment.\* The secondary heat exchanger carries a 20-year labor limited warranty. Ask your Bryant dealer about optional extended warranties, which may include labor.

\*Warranty period is a 5-year on parts and 20-year on heat exchangers if not registered within 90 days. Jurisdictions where warranty restrictions are not allowed will automatically receive a 10-year parts limited warranty and a lifetime parts limited warranty on the heat exchangers. See warranty certificate at [bryant.com](http://bryant.com) for complete details.

## Performance



As an ENERGY STAR® Partner, Bryant Heating & Cooling Systems has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.

## Big Savings, Very Little Sound

The combination of technologies that helps the Plus 95s deliver such reliably consistent comfort also provides significant relief to your energy bills. By replacing a typical, older furnace with the Plus 95s, you can save up to \$345 annually in gas and electricity combined. At the same time, this is the quietest gas furnace you can buy. Nearly continuous operation at very low speed means quiet, unobtrusive delivery of heated air and significantly fewer start-up cycles virtually eliminates one potential source of noise.



**Ask your dealer about combining the Plus 95s with a recommended Bryant heat pump and HYBRID HEAT® Control to create a Bryant HYBRID HEAT® System. A HYBRID HEAT System provides the ultimate flexibility to combat unpredictable fuel costs.**



## Complete Comfort and Peace of Mind

As a part of your home's total comfort system, the Plus 95s improves comfort all year long with Perfect Humidity. During the cooling season, Perfect Humidity can provide up to 30 times the humidity control of standard comfort systems. And, for additional comfort through ventilation control, Bryant's Fan On Plus™ lets you select from three different continuous fan speeds at the thermostat.

Best of all, you can enjoy all of this comfort with a system designed, built and backed by a company committed to customer satisfaction. From initial design through product testing and final assembly, we go beyond the industry's expectations for quality to be sure that every unit we make measures up to even tougher standards – yours.



## The Evolution® of Comfort

Bryant is at the forefront of a comfort revolution with its exclusive Evolution® System. This system combines the Plus 95s™ with our sleek, sophisticated Evolution® Control and the recommended Bryant two-speed outdoor unit to put more comfort, power and ease-of-use at your fingertips than any other comfort system. Full, seven-day programmability allows precise temperature and humidity control that matches your living schedule. Intelligent electronics track system operation and identifies the very best combination of comfort and energy saving operation. Accessory and system monitors provide text-based messages on the large LED screen letting you know when it's time for a filter change, routine maintenance and more. And, optional remote connectivity lets you monitor, change and control the system anywhere you have Internet, phone, or cell phone access.

Simple, intuitive and powerful, the Evolution® System truly sets a new standard for excellence in home comfort.



***The Evolution® Control is much more than just a thermostat. It is your single source of precision temperature, humidity and indoor air quality.***



## Prior to Your Purchase

Bryant has a history of doing whatever it takes to deliver trusted quality, comfort and value to millions of homeowners nationwide. The Plus 95s with PerfectSense™ Perfect Humidity™ offers the industry's most comfortable indoor environment available with extra-efficient, money-saving operation.

### Efficiency

- Up to 95% AFUE (Annual Fuel Utilization Efficiency) heating means you'll save money on your monthly heating bills. Multiple stages of heating with adaptive control, enhanced humidity control and improved air management all contribute to this unit's outstanding energy efficiency.

### Comfort

- It starts with the Evolution® System then continues with our exclusive comfort-enhancing PerfectSense and Perfect Humidity functions and Fan On Plus™. The Plus 95s combines all of Bryant's most sophisticated comfort technology to elevate your home's environment.

## Indoor Air Quality Option Checklist

- |   |  |
|---|--|
| <input type="checkbox"/> Air Cleaners     | <input type="checkbox"/> Fan Coils                     |
| <input type="checkbox"/> Evaporator Coils | <input type="checkbox"/> Evolution® System Control     |
| <input type="checkbox"/> Humidifiers      | <input type="checkbox"/> Evolution® Zoning System      |
| <input type="checkbox"/> Ventilators      | <input type="checkbox"/> Ultraviolet Germicidal Lights |



# Indoor Comfort You Can Rely On

## 1 EXTRA GAS EFFICIENCY

Our secondary heat exchanger extends heat transfer for higher efficiency use of heating fuel. It is protected by our patented Everlastic™ coating for lasting corrosion resistance and durability. Backed by a limited lifetime parts warranty and a 20-year labor warranty.

## 2 QUIET, NEARLY CONTINUOUS COMFORT

Direct-drive variable speed blower motor operates at the precise speed needed to deliver quiet, dependable heating and improved humidity control.

## 3 EFFICIENCY AND COMFORT

Modulating gas valve with multiple stages of heating operates up to 83% of the time on low-stage heating for smooth, efficient comfort. High stage operation provides a boost in comfort during more extreme winter conditions.

## 4 RELIABILITY

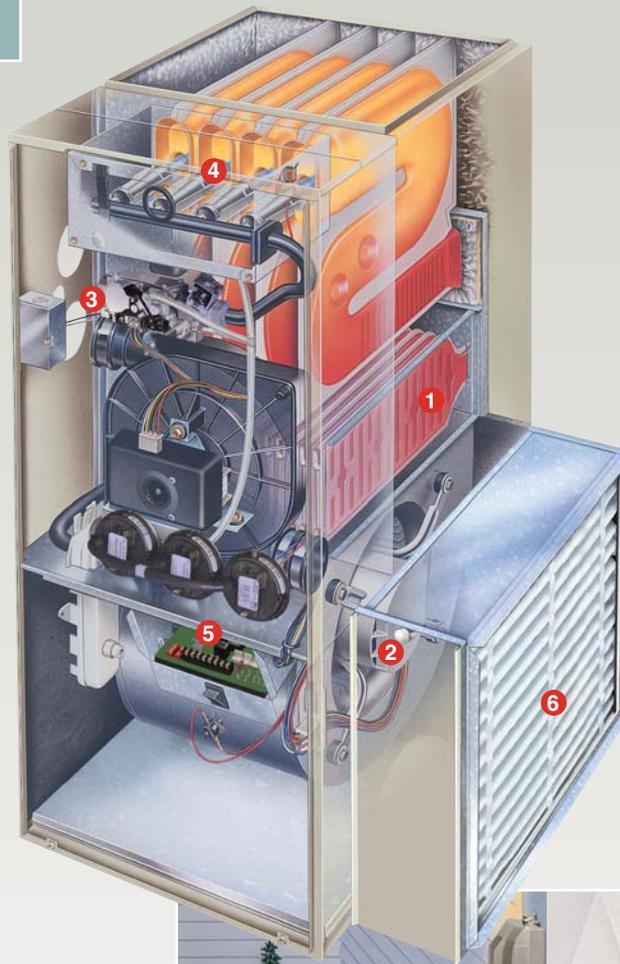
Bryant's Perfect Light™ igniter is one of the most reliable and robust available so you can count on heating when you need it.

## 5 INTELLIGENT OPERATION

Our patented furnace control board does the thinking for you so your family will always enjoy comfort and economy. Just set the thermostat and let our "smart" electronics do the rest. This advanced control is the key to Fan On Plus™, Bryant's adjustable constant fan function.

## 6 IMPROVED INDOOR AIR QUALITY

Our standard air cleaner cabinet accessory helps enhance the quality of your indoor air. When installed as a part of your system, this cabinet allows the easy and convenient addition of a Bryant high-efficiency air filter.



Model 355CAV shown with optional Bryant High-Efficiency Media Filter



HYBRID HEAT® Deluxe Heat Pump and Deluxe Gas Furnace System

**bryant** **WHATEVER IT TAKES**<sup>SM</sup>

Heating & Cooling Systems

A Member of the United Technologies Corporation Family.  
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Visit our website at [www.bryant.com](http://www.bryant.com)



Before purchasing this appliance, please read the important energy cost and efficiency information available from your dealer.

Manufacturer reserves the right to discontinue, or change, at any time, specifications or designs without notice and without incurring obligations.



ENERGUIDE	
Annual Fuel Utilization Efficiency - AFUE	
THIS MODEL Up to 95%	
MID 78% 82%	HIGH 88% 97%