

# EVOLUTION<sup>®</sup> SYSTEM

90+% GAS FURNACES

**bryant**<sup>®</sup>

Heating & Cooling Systems

**WHATEVER  
IT TAKES.<sup>®</sup>**



**Complete Comfort, Energy Savings,  
and Exceptional Service Provided  
by Your Bryant Dealer.**

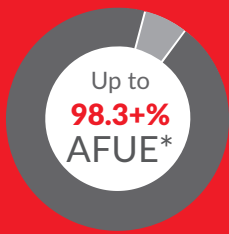


 **Most Efficient  
2018**  
ENERGY STAR [www.energystar.gov](http://www.energystar.gov)  
Model 987M

**EVOLUTION<sup>®</sup>**  
SYSTEM

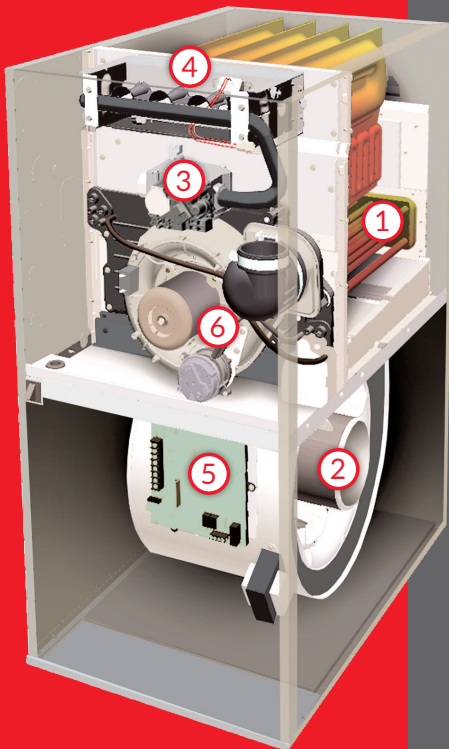
Models 987M and 986T

# Home Comfort Components



AFUE (Annual Fuel Utilization Efficiency) is a measure of how efficiently your furnace converts the energy from fuel into heat.

\*Model 987M



- 1 EXTRA GAS EFFICIENCY**  
The secondary heat exchanger extends heat transfer for higher efficiency use of heating fuel and is backed by a lifetime parts limited warranty.
- 2 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**  
Our modulating gas valve (Model 987M) offers multiple stages of heating, and our two-stage gas valve (Model 986T) provides high- and low-stage options. Either way, you'll enjoy low-stage heating the majority of the time and higher heating stages for extreme winter conditions. It means consistent temperature control with minimal "swings" in comfort.
- 4 RELIABILITY**  
Count on the Bryant® Perfect Light™ igniter to reliably bring the heat when you need it.
- 5 INTELLIGENT OPERATION**  
You could say we control our own destiny, because we are the only manufacturer that designs both the furnace AND the control board. Adaptive intelligence, Fan On Plus™ adjustable constant fan function, and SmartEvap™ moisture control technology are a few of the functions that set Bryant Evolution® System models apart.
- 6 ECONOMICAL, LOW-NOISE OPERATION**  
Our variable-speed (Model 987M) and two-speed (Model 986T) inducer motors alternate between higher and lower speed operation ensuring extra-high efficiency and extra-low noise operation.



## PERFECT HEAT® TECHNOLOGY FEATURE

The Perfect Heat® technology feature continually monitors and adjusts performance of multi-stage furnaces by looking at current and past conditions to determine the most effective stage for maximum comfort.



## PERFECT HUMIDITY® TECHNOLOGY

Perfect Humidity® technology (model 987m) ensures optimal summertime cooling dehumidification when system components include multi- and variable-speed cooling products.



## FAN ON PLUS™ TECHNOLOGY

Fan On Plus™ technology improves comfort all year long by allowing you to select different fan speeds during continuous fan operation to achieve more or less airflow as needed.



## SMARTEVAP™ TECHNOLOGY

When paired with a compatible thermostat, SmartEvap technology adds to your comfort by managing airflow to prevent unwanted humidity from re-entering your home.

### For California Residents:

For installation in SCAQMD only: Models 987M and 986T do not meet the SCAQMD Rule 1111 14 ng/J NOx emission limit, and thus are subject to a mitigation fee of up to \$450.

These furnaces are not eligible for the Clean Air Furnace Rebate Program: [www.CleanAirFurnaceRebate.com](http://www.CleanAirFurnaceRebate.com).



# The Evolution® System Story

With a state-of-the-art communication system at its core, the Evolution® system is capable of delivering high-efficiency performance and total home comfort all year long. The Evolution system gives you more control over temperature, humidity, indoor air quality, fan speed, and ventilation. Its smart communicating system can even detect when it needs to be serviced. Enjoy superior comfort and performance with the Evolution system from Bryant.



## EVOLUTION® CONNEX™ CONTROL

The brains of your indoor comfort system, it puts an unparalleled range of comfort control at your fingertips. Connect with your comfort using our deluxe, full-color touch screen for programming and managing a completely customized home comfort schedule including temperature, humidity, ventilation and zoning with available wireless access.



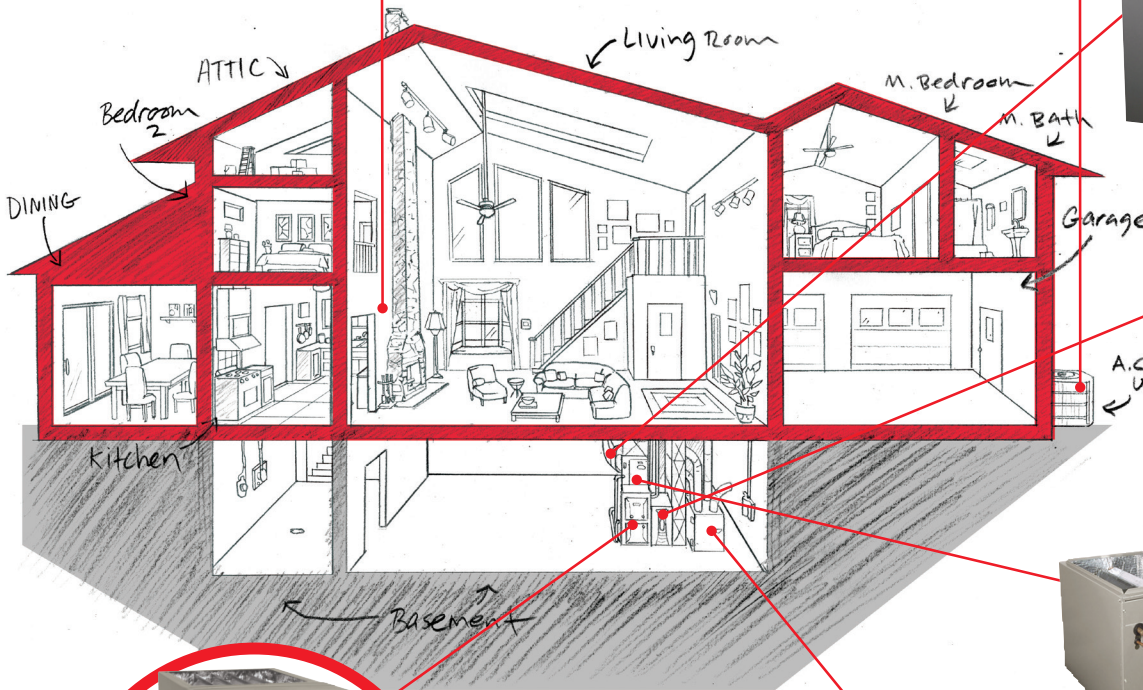
## CENTRAL COOLING UNIT

High-efficiency cooling power with a matched Bryant air conditioner or heat pump delivers whole-home comfort and energy savings.



## HUMIDIFIER

Adding moisture to dry, heated air can enhance your comfort, protect your woodwork and minimize static.



## AIR PURIFIER

Patented Captures and Kills™ technology treats 100% of the air flowing through your system to both filter and eliminate selected airborne pathogens.



## EVAPORATOR COIL

A properly matched evaporator coil ensures top cooling efficiency and years of reliable service from your outdoor cooling unit.



## EVOLUTION® SYSTEM FURNACE

Our Evolution® System 90+% gas furnaces provide high-efficiency heating, energy savings and enhanced comfort your family can really appreciate.

- Our most efficient furnace line
  - Up to 98.3% AFUE (model 987M)
  - Up to 96.5% AFUE (model 986T)
- All models meet ENERGY STAR® efficiency guidelines.
- Model 987M is an ENERGY STAR® 2018 Most Efficient
- Variable-speed technology for improved efficiency and maximum comfort.



## VENTILATOR

Maintain a fresh, comfortable indoor environment by transferring heating and cooling energy to incoming fresh air.

**EVOLUTION®**  
SYSTEM

# Indoor Air Quality

The air inside your home can be five times dirtier than the air outside. Dry heated air, sticky summer humidity, and stale air from today's "tighter" more insulated homes all contribute to your indoor environment. Ask your dealer about Cor™ indoor air quality products and a 30-minute air analysis to learn more about the quality of the air in your home.

**Air Purifiers & Filters**  
Captures and Kills™ technology eliminates 3 top pathogens, including the common cold and influenza virus.

**Humidifiers**  
Adds moisture to the air, helping keep static, sore throats and dry skin at bay.

**Dehumidifiers**  
Draw moisture out of the air, improve indoor air quality and help preserve wood furnishings.

**Ventilators**  
Circulates fresh air from outside into your home.

**UV Lamps**  
Attack and kill mold and bacteria growing on the indoor coil.

**Carbon Monoxide Alarm**  
Monitors levels of CO in the home and sounds an audible alarm when unsafe levels are detected.

## Controls

Bryant offers a range of solutions for managing your system. Whether you're looking for Wi-Fi® thermostats with energy reporting for the ultimate in connected control, advanced communicating controls, zoning management or more basic thermostats—you'll have the system control you want.



### Evolution® Connex™ Control

To gain every benefit from your new Evolution® system gas furnace, be sure to install an Evolution® Connex™ Control. It puts comfort control at your fingertips. Capable of managing a complete home comfort system including temperature, humidity, ventilation and zoning, it is also the brains behind all Bryant highest-efficiency Evolution products. Its user-friendly, touch-screen design is packed with intelligent, energy-management features.

# Top Reasons It Takes Bryant®



## PASSIONATE SERVICE

Bryant dealers do more than just deliver quality products like our Evolution® 90+% AFUE gas furnaces. They also deliver knowledge, experience and Whatever It Takes® to get each job done right, the first time. You and your system will receive the attention to detail and professional service delivered only by Bryant dealers.

## EXCEEDING EXPECTATIONS

With more than 100 years of experience, Bryant offers a full lineup of products designed with whole-home comfort in mind. Through innovative design and rigorous testing, our products are built to exceed expectations, backed by Bryant warranty protection.

## NEW CONVENIENCES

With a diverse line of products to address nearly any need, from hot or cold spots, to improving indoor air quality and programmable thermostats with Wi-Fi® capabilities, convenient comfort can be yours when you choose Bryant.

## CUSTOMIZED COMFORT SOLUTIONS

Heating and cooling solutions are not one size fits all. Our dealers provide solutions based on your specific needs. From financing and rebates to reliable products professionally installed, Bryant provides options that help keep you and your wallet comfortable.

## EFFICIENCY SAVINGS

High-efficiency ENERGY STAR® qualified systems can reduce your energy consumption and carbon footprint. By reducing monthly utility bills over the life of your system, you'll see how efficient equipment pays off.

## Customized Comfort On Three Different Levels

There is a Bryant gas furnace for nearly any heating need or budget. Your Bryant dealer can help you decide which is right for you. For top-of-the-line comfort, efficiency and performance, choose one of our Evolution System 90% or better AFUE models.

### EVOLUTION SYSTEM

### Preferred SERIES

### LEGACY™ LINE

#### Energy Management

##### Modulating Operation

Our highest efficiency models make subtle adjustments as conditions change to deliver comfort within a few tenths of a degree

##### Two-Stage Operation

Our Perfect Heat® technology feature monitors and adjusts operation for optimal performance based on current and past conditions

##### Single-Stage Operation

Solid, dependable performance that still provides 90% AFUE gas efficiency or better

#### Humidity Management

##### Perfect Humidity® technology

This proprietary feature leverages multi-speed systems to maximize humidity removal without over-cooling

##### SmartEvap™ technology

Reduces indoor humidity by preventing condensate from dehumidification from recirculating into the home

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##### Basic Humidity Management

Provides basic humidity removal during cooling operation

#### Airflow Management

##### Fan-On Plus™ technology

Enjoy enhanced ventilation control with the ability to change fan speeds from a compatible thermostat

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#### Comfort Management

##### Evolution® Connex™ Control

Our most capable and complete comfort control with full-color touch-screen and available wireless access to temperature, humidity, ventilation and more

##### Housewise™ Wi-Fi® Thermostat

This deluxe comfort control looks great and performs even better. Wireless operation, touch screen, energy use tracking and usage reports

##### Côr® 7C & 5C Thermostats

These smart thermostats keep you connected and in control with remote access, full programming and energy use monitoring

##### Variable-Speed Operation

Low speeds enhance comfort with consistent temperature, reduced hot/cold spots and drafts, and superior humidity management. Higher speeds maintain your comfort in more extreme conditions

##### Constant Air Movement

Delivers quiet, even temperature control, humidity control and greater comfort

##### Single-Speed

Solid, reliable performance that delivers comfort when you need it

#### Warranty

To the original owner, Bryant Evolution 90+% AFUE gas furnaces are covered by a 10-year parts and lifetime heat exchanger limited warranty upon timely registration of your new equipment.\* Ask your Bryant dealer about optional extended warranties, which may include labor.

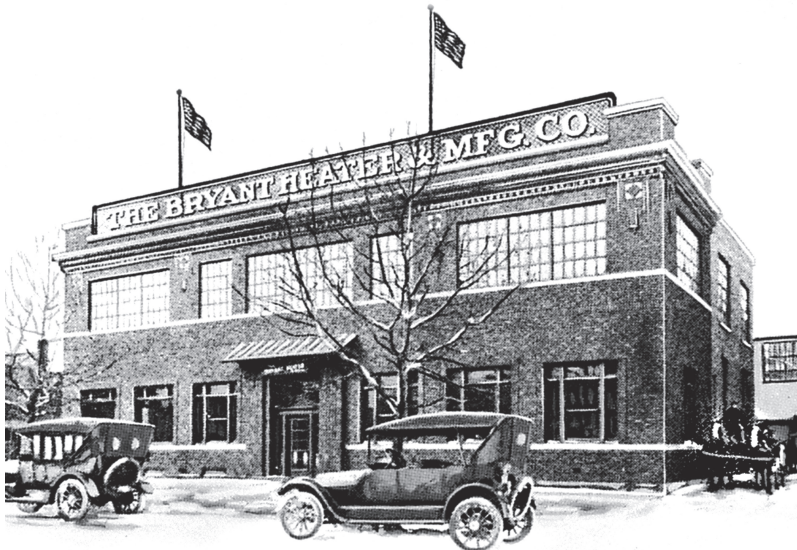
\*The limited warranty period is 5 years on parts and 20 years on heat exchangers if not registered within 90 days. Jurisdictions where warranty benefits are not conditioned on registration will automatically receive a 10-year parts limited warranty and a lifetime parts limited warranty on the heat exchangers.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



For more than a century, homeowners have associated Bryant® heating and cooling products with the highest standards of indoor comfort and Bryant dealers as service leaders. Through 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. Our national network of passionate Bryant dealers is at the forefront of our success. Knowledgeable in the field, and equipped to address your home comfort needs, our dealers deliver customized comfort solutions to you and your family by doing...

**WHATEVER IT TAKES.®**

Since 1904



Visit our website at [Bryant.com](http://Bryant.com)

