EVOLUTION® SYSTEM
90+% GAS FURNACES

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

Models 987M and 986T
Home Comfort Components

1. EXTRA GAS EFFICIENCY
   The secondary heat exchanger extends heat transfer for higher efficiency use of heating fuel and is backed by a lifetime limited warranty.*

2. CONTINUOUS COMFORT
   Direct-drive variable-speed blower motor operates at the precise speed needed to meet demand 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 under normal conditions 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 design 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 providing extra-high efficiency and extra-low noise operation.

*See warranty certification for further details and restrictions.

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

Model 987M

PERFECT HEAT® TECHNOLOGY
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 to balance efficiency and comfort.

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

PERFECT HUMIDITY® TECHNOLOGY
Perfect Humidity® technology (Model 987M) provides excellent summertime cooling dehumidification when system components include multi- and variable-speed cooling products.

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

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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.

This furnace is not eligible for the Clean Air Furnace Rebate Program: 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. When paired with the Evolution Connex™ Control, this smart communicating system can alert you when the equipment has experienced a fault code and 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 a superior 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 available zoning with an internet connection.

CENTRAL COOLING UNIT

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

HUMIDIFIER

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

AIR PURIFIER

Patented Captures & Kills® technology treats 100% of the air flowing through your system to both filter and eliminate select airborne pathogens.**

EVAPORATOR COIL

A properly matched evaporator coil provides more 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 96.7% AFUE (Model 986T)
- All models meet ENERGY STAR® efficiency guidelines
- Variable-speed technology for improved efficiency and complete comfort

**Based on third-party testing (2012) showing 95% of particles size 1.0 to 3.0 microns captured. Based on third-party testing (2012, 2007) showing > 99% kill rate for common cold surrogate, Streptococcus pyogenes and human influenza.

ENERGY STAR® and associated logos are registered trademarks of the U.S. Environmental Protection Agency.
**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 & Kills® technology eliminates 3 common pathogens, including the common cold and influenza virus.

- **Humidifiers**
  - Add moisture to the air, helping keep static, scratchy throats and dry skin at bay.

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

- **Ventilators**
  - Circulate fresh air from outside into your home.

- **UV Lamps**
  - Inhibit the growth of contaminants 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, optional 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 optional zoning, it is also the brains behind Bryant’s highest efficiency Evolution products. Its user-friendly, touch screen design is packed with intelligent, energy management features.

†https://www.epa.gov/report-environment/indoor-air-quality

Wi-Fi® is a registered trademark of Wi-Fi Alliance Corporation.
**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 superior comfort, efficiency and performance, choose one of our Evolution System 90% or better AFUE models.

<table>
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<tr>
<th>Energy Management</th>
<th>Humidity Management</th>
<th>Airflow Management</th>
<th>Comfort Management</th>
<th>Limited Warranty</th>
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<td><strong>Modulating Operation</strong>&lt;br&gt;Our modulating gas valve adjusts up or down in 1% increments to precisely meet heating demand</td>
<td><strong>Perfect Humidity® technology</strong>&lt;br&gt;This proprietary feature leverages multi-speed systems to enhance humidity removal without overcooling</td>
<td><strong>Fan On Plus™ technology</strong>&lt;br&gt;Enjoy enhanced ventilation control with the ability to change fan speeds from a compatible thermostat</td>
<td><strong>Evolution® Connex™ Control</strong>&lt;br&gt;Our most capable and complete comfort control with full-color touch screen and available wireless access to temperature, humidity, ventilation and more</td>
<td><strong>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.</strong>&lt;br&gt;<strong>Ask your Bryant dealer about optional extended warranties, which may include labor.</strong></td>
</tr>
<tr>
<td><strong>Two-Stage Operation</strong>&lt;br&gt;Our Perfect Heat® technology feature monitors and adjusts operation for efficient performance based on current and past conditions</td>
<td><strong>Perfect Humidity® technology</strong>&lt;br&gt;This proprietary feature leverages multi-speed systems to enhance humidity removal without overcooling</td>
<td><strong>Fan On Plus™ technology</strong>&lt;br&gt;Enjoy enhanced ventilation control with the ability to change fan speeds from a compatible thermostat</td>
<td><strong>Housewise™ Wi-Fi® Thermostat</strong>&lt;br&gt;This deluxe comfort control looks great and performs even better. Wireless operation, touch screen, energy use tracking and usage reports</td>
<td><strong>The limited warranty period is 5 years on parts and 20 years on heat exchangers if not registered within 90 days except in jurisdictions where warranty benefits cannot be conditioned upon registration. See warranty certificate at bryant.com for complete details and restrictions.</strong></td>
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</tbody>
</table>
| **Single-Stage Operation**<br>Solid, dependable performance that still provides 90% AFUE gas efficiency or better | **SmartEvap™ technology**<br>Reduces indoor humidity by reducing condensate from dehumidification | **Côr® 7C & 5C Thermostats**<br>These smart thermostats keep you connected and in control with remote access via Wi-Fi®, full programming and energy use monitoring | **Constant Air Movement**<br>Delivers quiet, even temperature control, humidity control and greater comfort | **Wi-Fi® is a registered trademark of Wi-Fi Alliance Corporation.**

**ENERGY STAR® and associated logos are registered trademarks of the U.S. Environmental Protection Agency.**

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**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® limited 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. Bryant 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. More efficient equipment may reduce monthly utility bills over the life of your system.
For more than a century, homeowners have associated Bryant® heating and cooling products with the highest standards of indoor comfort. Through commitment and dedication of our product development and manufacturing teams, we have consistently met new challenges head-on and delivered the products to meet or exceed expectations. The 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, Bryant dealers deliver customized comfort solutions to you and your family by doing...

**WHATEVER IT TAKES:**

Since 1904

Visit our website at Bryant.com