

EVOLUTION® SYSTEM

90+% GAS FURNACES

bryant

Heating & Cooling Systems

**WHATEVER
IT TAKES.®**



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



**EVOLUTION®
SYSTEM**

Models 987M and 986T

Home Comfort Components

Up to
**98.3+%
AFUE***

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.

SmartEvap™



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.

Fan On Plus



FAN ON PLUS™ TECHNOLOGY

Fan On Plus™ 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.

Your Connection for Enhanced Comfort and

Setting Standards Since 1904



For more than a century, homeowners have associated Bryant® heating and cooling products with the highest standards of indoor comfort. Through focus, commitment and dedication, we have consistently met every new challenge head-on and delivered the products to meet or exceed expectations. Today, as homeowners demand reduced energy use as well as increased convenience and connectivity from the products they depend on every day, Bryant delivers with the Housewise™ thermostat.

Professionally installed by your trusted Bryant dealer, the Housewise thermostat is your gateway to average heating and cooling energy savings of 20%.* The sleek, smooth touch screen invites users to become more involved, emulating the look and feel of a tablet or smart phone. From basic setup, to monitoring and tracking energy use, this thermostat puts you squarely in charge. And with Wi-Fi® connectivity, you can control your home's comfort from around the home, or anywhere in the internet-connected world.

HOUSEwise

*Based on a 2012 third party study comparing Bryant® Housewise™ technology to the estimated cost of a non-programmable thermostat set to 72°F at all times. Wi-Fi® is a registered trademark of Wi-Fi Alliance Corporation.

Savings You Can Really See



Sure, we can say that you can save money, but seeing is believing. With easy to comprehend graphics, the Housewise™ thermostat provides real-time monitoring, monthly energy reports and month-to-month comparisons. It's never been easier to understand and manage your home energy consumption, from the thermostat itself, from a computer using your personal web

portal or on a mobile device with the free, downloadable Housewise thermostat app.

Energy-Smart Performance



It's great to have control, but it's also nice knowing your thermostat can make intelligent, money-saving decisions on its own. The smart recovery feature automatically makes smart, energy-conserving adjustments based on your home's heating and cooling gains and losses, changes in the weather and more. To take the savings a step further, the Housewise™

thermostat even offers energy tips based on your specific usage.



HOUSEWISE ENERGY REPORTS
October 2014

20%
Savings

September Savings

45% saved

107 hrs
saved

120 hrs
runtime

Breakdown my savings. >

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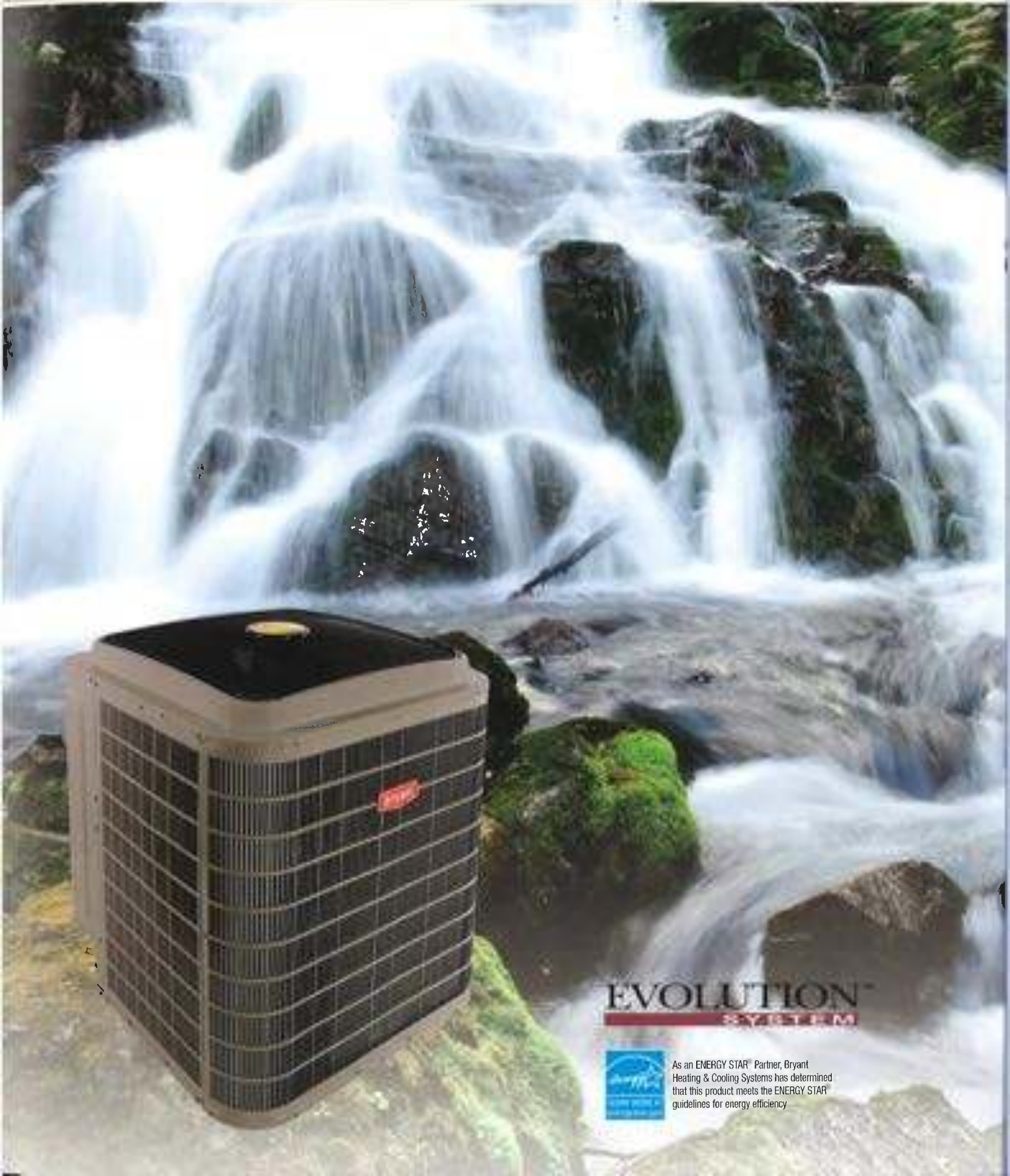
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www.bryant.com



Evolution[®] Extreme Heat Pump

MODEL 280ANV Variable Speed Heat Pump with Puron[®] Refrigerant



EVOLUTION[™]
SYSTEM



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

Bryant Delivers Extreme C

Setting Standards Since 1904

For more than a century, North Americans have associated Bryant® heating and cooling products with the highest standards of indoor comfort. Through commitment and dedication, 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 variable-speed heat pump with industry-leading efficiency and superior comfort - the Evolution® Extreme heat pump.

The Evolution Extreme heat pump delivers warm, comfortable heating as outdoor temperatures plummet. Because it's matched with a variable-speed fan coil or furnace, it provides superior humidity control all summer even when it's not cooling. And, it can save significantly on utility bills all year long achieving up to an industry-best 13 HSPF (Heating Seasonal Performance Factor) heating and up to an exceptional 20.5 SEER (Seasonal Energy Efficiency Ratio) cooling. Designed, built and backed by the most trusted name in the business, and installed by your trusted and professional Bryant dealer, the Evolution Extreme heat pump provides the premium comfort you and your family deserve.



Extremely Consistent Comfort

Your home is your refuge, a comfortable retreat from the unpredictable weather outside. So pamper yourself with a heat pump that delivers superior comfort through extremely consistent temperature control. The Evolution® Extreme heat pump combines intelligent system control with variable-speed operation to precisely match heat pump performance to current conditions. The resulting output is comfort that is just right, efficiency that is off the charts, and operation that is incredibly quiet.

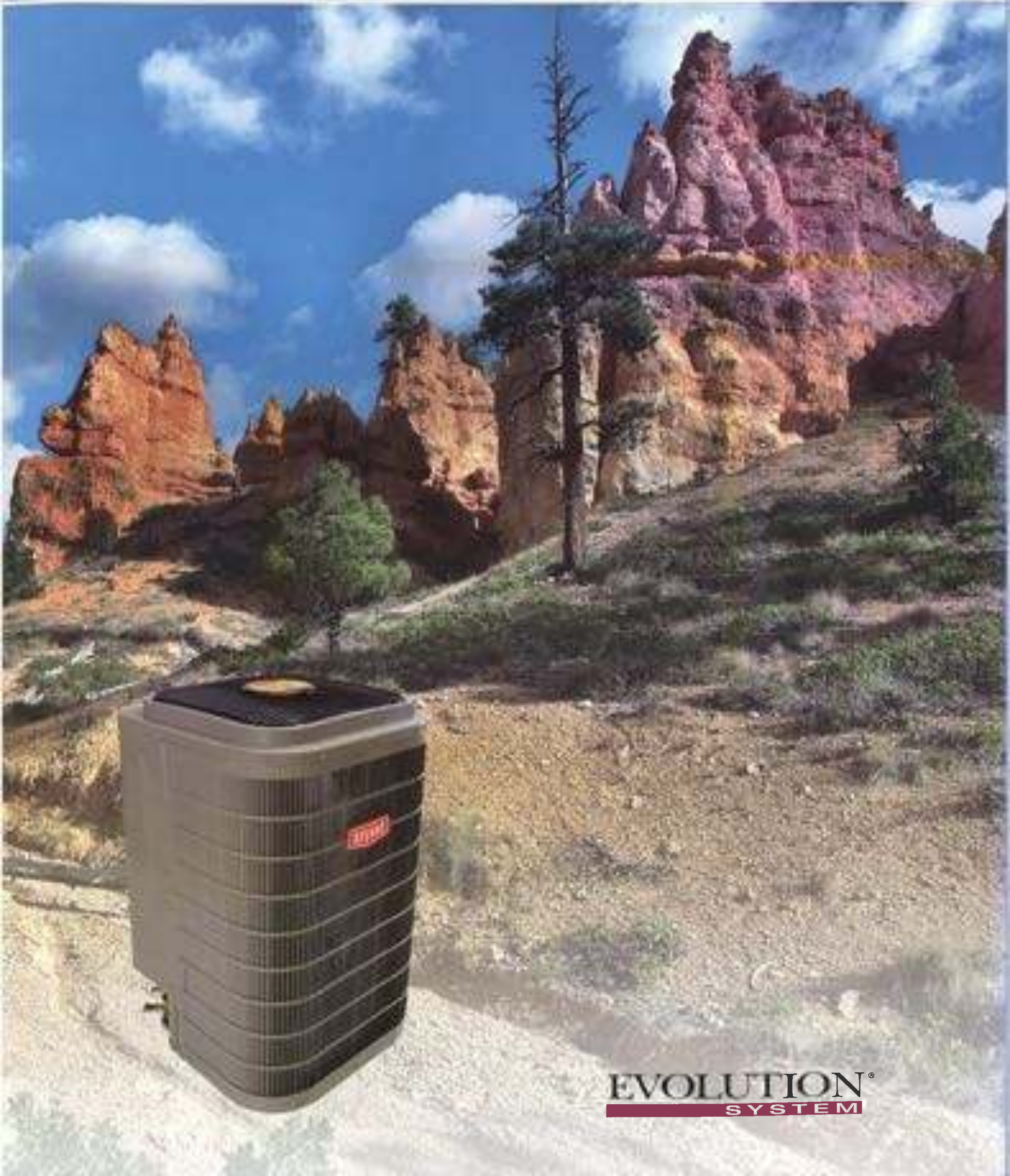


It starts with our intuitive and intelligent Evolution® Control. This control monitors conditions inside and outside the home and adjusts heat pump speeds up and down as needed to match your desired comfort settings. The resulting comfort is exceptionally consistent compared to standard systems that turn on and off at one preset speed.



Evolution[®] V Air Conditioner

MODEL 189B Variable-Speed Air Conditioner with Puron[®] Refrigerant



EVOLUTION[®]
SYSTEM

Variable-Speed Operation

Setting Standards Since 1904

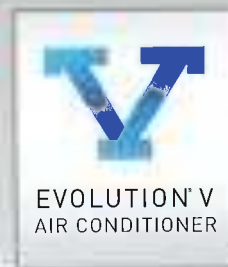
For more than a century, North Americans have associated Bryant® heating and cooling products with the highest standards of indoor comfort. Through commitment and dedication, we have consistently met every new challenge head-on and delivered the products to meet or exceed expectations. Today, as rising energy costs and increased environmental awareness influence consumer thinking, Bryant proudly offers the Evolution® V air conditioner. It's a variable-speed air conditioner that dials in comfort and reduces energy consumption by selecting the perfect match between current conditions and available system speeds.

The Evolution V delivers consistent indoor comfort, even as temperatures soar outside. When matched with compatible indoor equipment, it goes the extra mile to provide superior humidity control all summer long, even when it's not actively cooling. And, it saves money on your electric bills with up to 19.0 SEER (Seasonal Energy Efficiency Ratio) cooling. Designed, built and backed by the most admired name in the business, and installed by your trusted and professional Bryant dealer, the Evolution V air conditioner provides the premium comfort you and your family deserve.



Smooth, Consistent Comfort

Your home is your refuge, a comfortable retreat from the unpredictable weather outside. So pamper yourself with an air conditioner that delivers extra-consistent temperature control. When installed as part of a complete Evolution® System, the Evolution V air conditioner combines intelligent control with variable-speed operation to best match cooling performance with current conditions. The resulting output is comfort that is just right, efficiency that makes a difference, and operation that is quiet as a conversation.



We achieve all of this with variable-speed technology. It starts with our intuitive and intelligent Evolution® Connex™ control. This control monitors conditions inside and outside the home. It then adjusts air conditioner operation as needed between five available stages to achieve your desired comfort settings. It's so smart it actually "learns" how to deliver the best possible balance between comfort and energy efficiency. As a result, you'll enjoy smooth, quiet operation and consistent indoor temperatures, especially compared to standard systems that turn on and off at one preset speed.

The Evolution® V air conditioner runs nearly continuously at lower speeds to reduce up-and-down temperature swings associated with typical air conditioners.



Indoor Comfort You Can Rely On

- 1 EXTRA-EFFICIENT**
Inverter-driven variable-speed capabilities push the Evolution® V air conditioner to an extra-efficient, up to 19.0 SEER cooling efficiency. It's well above standard systems and competitive with the highest efficiency air conditioners available.
- 2 ENVIRONMENTALLY SOUND**
Bryant air conditioners and heat pumps have been available with environmentally sound Puron® refrigerant since 1996. That's well before our competitors began offering a solution that keeps you comfortable without depleting the Earth's ozone layer. It also speaks to the incredible reliability we have achieved with these products.
- 3 NEARLY CONTINUOUS COMFORT**
Our inverter-driven variable-speed rotary compressor operates nearly continuously to provide quiet, even comfort. Designed with several built-in reliability features, this component has proven its dependability with installation in millions of units worldwide.
- 4 PRECISION COMFORT & EFFICIENCY**
Our Evolution® electronic inverter control works with the Evolution® Connex™ control inside your home for the ultimate command of indoor comfort. "Intelligent" circuitry monitors system operation and automatically adjusts settings to deliver precision temperature and humidity control while also maximizing energy management.
- 5 EXTRA QUIET OPERATION**
The Evolution V air conditioner operates with sound levels as low as 56 dBA. Our exclusive AeroQuiet System II™ features an AeroQuiet top, compact ECM fan motor, forward-swept fan blade, sound hood and split-post compressor grommets to help deliver quiet operation by maximizing airflow and minimizing vibration.
- 6 PEACE OF MIND**
The Evolution V monitors several critical system functions and adjusts operation to maximize performance and system reliability. With built-in protection features and Bryant quality testing you can be confident with your comfort.



Model 189B



Evolution® V Air Conditioner and Evolution Gas Furnace



Heating & Cooling Systems

A Member of the United Technologies Corporation Family
Stock Symbol UTX

01-8189-000-25

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Visit our website at 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.





Evolution[™] Connex[™] Control

Programmable Touch-Screen Control



EVOLUTION[™]
SYSTEM

The Perfect Touch for Sup



Setting Higher Standards Since 1904

For more than a century, Bryant has delivered superior quality, reliability, value and comfort to a nation of satisfied homeowners. Our company-wide dedication to doing whatever it takes has motivated us to continuously develop products that advance the capabilities of home comfort systems. And, that's why we're excited to offer the Evolution® Connex™ Control.

The Evolution Connex Control is an industry-leading complete comfort system interface. When installed as part of a complete Evolution System, the Evolution Connex Control puts an unparalleled range of comfort control at your fingertips, from one easy-to-use, high-resolution wall-mounted touch screen. Installed by your trusted local Bryant® dealer and backed by the best name in the business, this product helps deliver the comprehensive whole-home control you and your family deserve.



The Ultimate Comfort Control

The Evolution® Connex™ Control puts you in command of your comfort when you want it, where you want it and how you want it. When installed as part of a complete Evolution System, it's the gatekeeper for all of the many Bryant comfort technologies, including Perfect Humidity® technology,

Evolution® Zoning and more. A Wi-Fi enabled model is also available that's capable of remote programming from a tablet, smart-phone or desktop devices.* And for an added touch, it can display a 5-day weather forecast.* It can even display an uploaded photo as well.



* Wi-Fi enabled model only, when connected to a Wi-Fi network.



Variable-Speed Fan Coil with Puron® Refrigerant

MODEL FE



EVOLUTION[®]
SYSTEM

Enjoy High-Efficiency, Env

Comfort and More Since 1904

Homeowners know a good thing when they have it. That's why they've put their trust in Bryant® for indoor comfort, superior quality, and peace of mind since 1904. We've built our reputation with a commitment to excellence every step of the way from initial product development to final assembly and testing. Today, as environmental requirements, utility costs and consumer expectations change the way we deliver comfort, Bryant responds with products like the Model FE Fan Coil with Puron® refrigerant.

The Bryant Model FE fan coil helps your heat pump offer the exceptional comfort and high-efficiency of variable-speed operation. It's specifically developed for use with environmentally sound Puron® refrigerant. Designed, built and backed by the most reliable source for comfort and installed by your trusted local Bryant dealer, the Model FE is an excellent choice for environmentally sound, efficient comfort you can trust.



The Comfort of Efficiency and Savings

The FE fan coil delivers quiet, consistent and energy-saving comfort with its variable-speed operation. You'll enjoy a nearly continuous stream of conditioned air that helps eliminate hot or cold spots throughout your home, allows for cleaner air through nearly continuous

filtration, and saves money with its energy-conserving low speed operation. For continued savings with constant fan operation, you can run the fan continuously to improve ventilation and indoor air quality with minimal energy use.

Feel the Comfort of Perfect Heat® and Perfect Humidity®

As a part of your heat pump system, the model FE fan coil delivers superior comfort all year long. And, when installed with the Evolution® Connex™ Control, the model FE gives your comfort a lift with the extra-warm, extra comfortable Perfect Heat® and Perfect Humidity® functions. Perfect Heat can output heated air

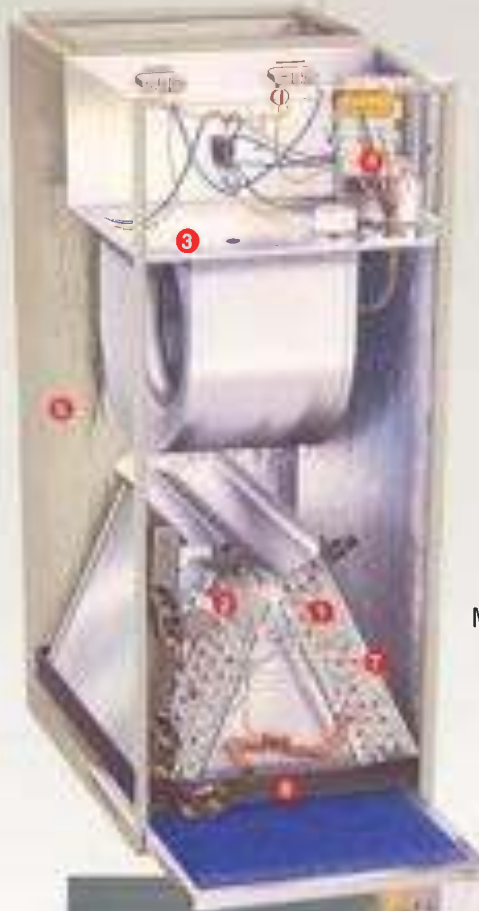
that is up to 20 degrees warmer than standard heat pump systems so the air coming from your vents will have a warm, cozy feel you and your family will truly appreciate. With Perfect Humidity, you can enjoy the comfort and

savings provided by up to 30 times the moisture removal of standard heat pump systems during cooling operation.



Indoor Comfort You Can Rely On

- 1 ENVIRONMENTALLY SOUND**
Our FE fan coil is designed for use with Puron® refrigerant to provide years of environmentally sound, trouble-free performance.
- 2 ENHANCED COMFORT**
Our Thermostatic Expansion Valve (TXV) ensures proper refrigerant flow during fluctuating pressures and conditions for top reliability and energy-efficient operation.
- 3 HIGH ENERGY EFFICIENCY**
Variable-speed ICM2 blower motor provides the ability to match airflow with the best combination of energy efficiency and comfort. Nearly continuous low-speed operation saves money and operates quietly.
- 4 SMART ELECTRONICS**
The FE fan coil features smart electronics that ensure consistent, reliable performance from the first time your system starts up.
- 5 LASTING LOOKS AND PERFORMANCE**
The sturdy, 20-gage cabinet is painted with a durable, scratch-resistant coating for years of corrosion-resistant good looks.
- 6 DURABILITY & DRAINAGE**
The Model FE condensate pan is made of a high-tech, corrosion-free composite material. Integrated sloped drainage helps reduce build-up of mold, bacteria and other airborne pollutants.
- 7 LONGER LIFE**
DuraTech™ coil protection reduces the threat of formicary corrosion caused by typical household corrosives.



Model FE



Heat Pump and Fan Coil System



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Stock Symbol UTX

01-8110-1178-25

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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.



We Encourage Professionalism



Through Technician Certification by NATE