

# **Preferred™ Series Air Conditioners**

featuring







Models 148T, 146S



### Benefits of a

## PREFERRED SERIES AIR CONDITIONER



#### Increased energy savings

Two-stage scroll compressor (model 148T) increases efficiency and produces up to 18.0 SEER2 (Seasonal Energy Efficiency Ratio) and up to a 14.0 EER2 (Energy Efficiency Ratio).



#### **Quiet operation**

Smooth-running compressor provides naturally quiet operation. All models include a compressor sound blanket that further reduces noise.



#### **Environmentally sound**

Reliable compressor is designed for use with Puron Advance™ refrigerant to provide quiet comfort and years of environmentally responsible, energy-efficient operation. Puron Advance delivers a 75% decrease in global warming potential while maintaining original Puron's non-ozone depleting properties.



#### Smart service

Patent-pending InteliSense™ technology can gather critical equipment performance data and share it with your Bryant dealer for a smarter, more efficient service experience.



#### **ENERGY STAR®** qualified

You can save energy, reduce greenhouse gasses and qualify for utility rebates where available.



#### Low or no-interest financing

The enhanced comfort and energy savings of our Preferred Series air conditioners is easier to afford than ever.<sup>1</sup>



#### Rest easy with a long warranty

Preferred Series air conditioners offer a 10-year parts limited warranty upon timely registration.<sup>2</sup>

## Excellent comfort WHATEVER

the heat outside.



## **featured**TECHNOLOGIES

Complete Preferred system air conditioners feature these exclusive advancements.



#### "Smart" Technology

An ecobee for Bryant smart thermostat can maximize your comfort and savings by learning your family's schedule, using local weather information and analyzing your home's heating and cooling patterns.<sup>3</sup>



#### **Two-Stage Operation**

Two-stage operation (model 148T) offers a number of benefits.
Enjoy reduced energy consumption, more consistent indoor temperatures, quieter operation and better humidity management.

#### DuraGuard Plus™ Protection

The Bryant DuraGuard Plus protection package provides lasting durability against weather and more with galvanized steel cabinets and baked-on powder paint.

## Gain more control with a complete

## PREFERRED SYSTEM

Ask your Bryant dealer about how you can maximize your home comfort system with additional Bryant products.

ecobee for Bryant THERMOSTAT PREFERRED FURNACE



EVAPORATOR COIL

AIR PURIFIER

**HUMIDIFIER** 

**VENTILATOR** 



Achieve greater efficiency and whole-home comfort with this Wi-Fi®-enabled smart thermostat.



Properly matched with your outdoor unit to convert heating and cooling energy into greater indoor comfort.



Works with your outdoor unit to convert heating and cooling energy and deliver more comfortable air to your home.





Matches to the proper outdoor unit to provide top cooling efficiency and years of reliable service.



Our patented
Captures and Kills®
technology treats
100% of the air
flowing through
your system.4



Alleviates dry air by adding moisture.



Transfers heating and cooling energy to the incoming fresh air.

<sup>&</sup>lt;sup>1</sup> For qualified buyers. See dealer for details.

<sup>&</sup>lt;sup>2</sup> The limited warranty period is five years on parts if not registered within 90 days. Jurisdictions where warranty benefits are not conditioned on registration will automatically receive a 10-year parts limited warranty. See warranty certificate at Bryant.com for complete details and restrictions.

³ When connected to the Internet through a Wi-Fi® network.
⁴ The Evolution™ air purifier has demonstrated effectiveness against the murine coronavirus, based on third-party testing (2020) showing a >99% inactivation, which is a virus similar to the human novel coronavirus (SARS-CoV-2) that causes COVID-19. Therefore, the Evolution air purifier can be expected to be effective against SARS-CoV-2 when used in accordance with its directions for use. Third-party testing (2012, 2007) also shows ≥99% inactivation for the type of virus that causes common colds, Streptococcus pyogenes and human influenza. Airborne particles must flow through your HVAC system and be trapped by the MERV 15 Evolution filter to be inactivated at 99%. Learn how it works at Bryant.com/purifier.

### **BRYANT COOLING SOLUTIONS**

There is a Bryant product for almost any heating and cooling need or budget.

Only your Bryant dealer can help you decide which is right for you.

	BEST	BETTER	GOOD
	<b>EVOLUTION</b> <sup>™</sup> —SYSTEM	PREFERRED SERIES	LEGACY"
Energy Management	Extreme Variable-Speed Operation Our highest efficiency models make subtle adjustments as conditions change to deliver comfort with much higher precision than standard or two-stage models.	Two-Stage Operation (148T) Automatically chooses between low and high setting to maintain more consistent temperature.  Single-Stage Operation (146S) Switches on each time the temperature rises above the thermostat set point.	Single-Stage Operation Switches on each time the temperature rises above the thermostat set point.
Durability	DuraGuard™ Plus Protection Features galvanized steel cabinets, baked-on powder paint and louvered coil guards.	DuraGuard Plus Protection Features galvanized steel cabinets, baked-on powder paint and louvered coil guards.	<b>DuraGuard Protection</b> Features galvanized steel cabinets and baked-on powder paint.
Humidity Management	Perfect Humidity™ Technology This feature leverages multi-stage systems to maximize humidity removal without over-cooling.	Enhanced Humidity Management Provides enhanced humidity removal during cooling operation.	Basic Humidity Management Provides basic humidity removal during cooling operation.
Comfort Management	Evolution™ Connex™ Control Our most advanced Wi-Fi®-enabled control, it can maximize efficiency by communicating with components of a complete Evolution™ system.	ecobee for Bryant Smart Thermostats Wi-Fi-enabled smart thermostat learns your schedule for greater efficiency and comfort.	Bryant Smart Thermostat Wi-Fi-enabled smart thermostat that offers convenient and connected comfort control.
	Extreme Variable-Speed Operation Enjoy consistent temperature, reduced hot/cold spots, and enhanced humidity management.	Two-Stage Operation (148T) Reduced up-and-down temperature swings compared to single-stage systems.	Single-Stage Operation Solid, reliable performance that delivers comfort when you need it.
Sound Management	Extreme Variable-Speed Operation Provides ultra-quiet operation as low as 55 dBA.  AeroQuiet™ System II Reduces sound through a combination of components that optimizes airflow and minimizes vibration.	Single- and Two-Stage Operation Delivers sound levels as low as 67 dBA during low-stage operation.	Single-Stage Operation Smooth-running scroll compressor helps deliver quiet comfort as low as 71 dBA.
Diagnostic Technology	Evolution fully-communicating system Bluetooth® connectivity built-in	InteliSense-connected system	-



For further information, please contact:

**Bryant.com** 

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