# COASTGUARD™ AIR CONDITIONERS







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



## **Home Comfort Components**



SEER (Seasonal Energy Efficiency Ratio) is the measure of the energy efficiency of the air conditioning system.



#### 1 BUILT TO LAST

Baked-on powder paint provides cabinet protection inside and out, preventing cabinet deterioration that is common in coastal areas. TuffCoat™ epoxy protection ensures lasting protection against coastal area galvanic corrosion. The entire unit is backed by 5-year seacoast corrosion coverage.

## 2 ENVIRONMENTALLY SOUND, EXTRA-EFFICIENT Our two-stage scroll compressor is designed for use with

Our two-stage scroll compressor is designed for use with Puron® refrigerant to provide quiet, smooth-operating comfort and years of environmentally sound, trouble-free performance.

#### 3 PRECISION COMFORT CONTROL

Our electronic control board allows for precise control of two-stage cooling and works with the Evolution® Control for the ultimate in comfort control.

#### 4 RELIABLE PERFORMANCE

The Bryant Microtube™ Technology refrigeration system with copper tube/aluminum fin coil maximizes transfer of heat outside your home to ensure cooling efficiency.

#### **5** QUIET OPERATION

AeroQuiet System II™ optimizes airflow and incorporates sound-absorbing materials for minimal vibration and reduced sound.



#### **BUILT TO LAST AND BEAT THE HEAT**

CoastGuard™ Air Conditioners feature our patented TuffCoat™ coil that has proven to last well beyond the coils available on most standard models. They also feature double-sided paint on all external surfaces. By painting both sides of exposed metal surfaces, we eliminate entry points for corrosive elements to help extend the life of the unit. In addition, our DuraGuard™ protection package provides additional coil protection from rocks, sticks, sports and lawn equipment and more.



#### FEEL GOOD ABOUT FEELING COMFORTABLE

With a CoastGuard™ Air Conditioner, you join the growing ranks of homeowners who choose Puron® refrigerant. The Bryant environmentally sound refrigerant keeps you cool without depleting the Earth's ozone layer.



#### PERFECT HUMIDITY® TECHNOLOGY

When installed with the optional Evolution® Control and a compatible indoor unit, Perfect Humidity® technology improves your comfort by providing increased humidity control over standard air conditioner systems.

## **Guarding Your Investment**

The CoastGuard<sup>™</sup> Air Conditioners with Puron<sup>®</sup> refrigerant are designed to stand up to the elements longer than standard models. They take advantage of a three-pronged approach to defending against corrosion: The DuraGuard Plus<sup>™</sup> protection package, double-sided paint, and TuffCoat<sup>™</sup> coils.

1 DURAGUARD PROTECTION PACKAGE

Included as part of all CoastGuard outdoor models, DuraGuard includes a galvanized steel cabinet and baked-on powder paint for superior rust and corrosion protection that keeps your outdoor unit looking its best for years.

(2) DOUBLE-SIDED PAINT

Bryant CoastGuard units feature double-sided paint on all external surfaces. By painting both sides of exposed metal surfaces, we eliminate entry points for corrosive elements to help extend the life of the unit. It's a small detail, but it's also one more reason a CoastGuard unit is great for coastal installations.

3 TUFFCOAT™ COIL

The Bryant TuffCoat™ coil features our exclusive coastal fins with a corrosive-resistant epoxy-phenolic thermoset coating. We have also eliminated the "lancing" (strategically placed slits) found on standard aluminum fins. In coastal areas, lanced fins can trap contaminants and encourage corrosion. Air conditioners and heat pumps using TuffCoat coils deliver the same comfort and energy efficiency as units with our standard coils.

(4) SALT-WATER TESTED, PROVEN PERFORMANCE

Bryant quality and reliability testing exceed industry standards, and the CoastGuard models are no exception. These products are installed in a testing lab, are exposed to a salt-water fog for one hour, and then allowed to dry for one hour. This wet-to-dry cycling is an accurate representation of sea coast applications. We also force a salt spray of synthetic sea water through thecoil to further duplicate realistic coastal conditions. The result of this extensive testing has shown that Bryant TuffCoat coils can longer than standard coils. Bryant is so confident in the reliability of this unit that we are offering 5-years of seacoast corrosion coverage.



CoastGuard™ Unit

Standard Unit

4

Testing has shown the TuffCoat™ coil to last three times longer than a standard coil in harsh coastal conditions.





EVOLUTION

Model 187BNC



LEGACY"

Model 114CNC

## **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 a 30-minute air analysis to learn more about the quality of the air in your home.



### **Controls**

Bryant offers a range of solutions for managing your system. Whether you're looking for Wi-F<sup>i®</sup> 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

The Evolution Connex control puts comfort control at your fingertips. Capable of managing a complete home comfort system including humidity, ventilation and 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.



#### Bryant® Wi-Fi® Thermostat

This thermostat is about more than giving you remote access, it's about helping you save money on energy through advances in programming design, smart recovery and energy use reporting. You can see when you're spending the most on energy and tailor your settings to save. And, when you're not home, this thermostat will work to heat or cool the most efficient way possible for your system type and brand.

# Top Reasons It Takes Bryant®



#### **EXCEEDING EXPECTATIONS**

With more than 100 years of experience, Bryant delivers a full lineup of heating and cooling products designed with whole-home comfort in mind. Through innovative design and rigorous testing, our products are reliable – exceeding your expectations.

#### NEW CONVENIENCES

Whole-home comfort can seem difficult to achieve, and Bryant makes it easy. With a diverse line of products to address almost any need, from hot or cold spots, to improving indoor air quality and programmable thermostats with Wi-Fi® capabilities, customized comfort is in your hands.

#### **PASSIONATE SERVICE**

Your Bryant® dealer delivers more than quality products, they deliver knowledge and experience. Dedicated to doing Whatever It Takes® to get each job done right the first time, you can rest assured that you and your system will receive the attention to detail and professional performance delivered only by Bryant dealers.

# CUSTOMIZED COMFORT SOLUTIONS

Heating and cooling solutions are not one size fits all. Our dealers make sure to provide solutions based on your specific needs. From financing and rebates to reliable products installed by dedicated dealers, with Bryant, you're given options that help keep you and your wallet comfortable.

# IMPROVED EFFICIENCY SAVINGS

Invest in your home with efficient Bryant® products. Energy-efficient 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.

### **Proven Performance From Two Models**

There is a CoastGuard™ model for almost any cooling need or budget. Only your Bryant dealer can help you decide which is right for you.





Model 114CNC





Performance	Two-Stage Scroll Compressor Kicks into high gear during extreme weather conditions	Single-Stage Scroll Compressor
Efficiency	Up to 17.0 SEER	14.0 SEER
Durability	DuraGuard™ Plus Protection Package Includes Tuff Coat™ coil, galvanized steel cabinet, louvered coil guard, and baked-on powder paint	DuraGuard™ Protection Package Includes Tuff Coat™ coil, galvanized steel cabinet, dense wire coil guard with enhanced coating and baked-on powder paint
Controls	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	Bryant® Wi-Fi® Thermostat Our more basic model with remote access, full programming and energy use monitoring
Limited Warranty	10-Year Parts* 5-Year Seacoast Corrosion	10-Year Parts* 5-Year Seacoast Corrosion

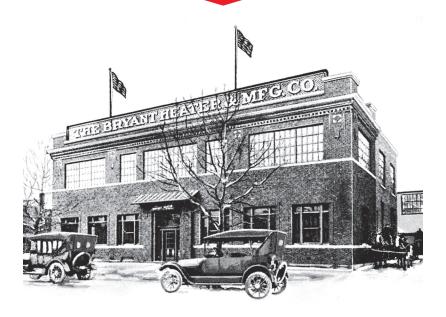
<sup>\*</sup>Warranty period is five years if not registered within 90 days of installation. Jurisdictions where warranty restrictions are no allowed will automatically receive a 10-year warranty. See warranty certificate at bryant.com for complete details.

Wi-Fi® is a registered trademark of Wi-Fi Alliance Corporation.

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...

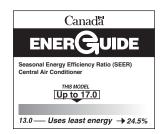
#### **WHATEVER IT TAKES:**

**Since 1904** 





Visit our website at Bryant.com



# **Dealer Imprint**