

COASTGUARD™

HEAT PUMPS

bryant

Heating & Cooling Systems

**WHATEVER
IT TAKES.®**



**Complete Comfort and Energy
Savings, Plus Exceptional Service
From Your Bryant® Dealer**

COASTGUARD™

Model 286BNC and 214ANC

Home Comfort Components

Up to
16.0
SEER

SEER (Seasonal Energy Efficiency Ratio) is a measure of how efficiently your heat pump uses electricity to provide cooling.

Up to
9.5
HSPF

HSPF (Heating Seasonal Performance Factor) is a measure of how efficiently your heat pump uses electricity to heat your home.

Model 286BNC



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 scroll compressors are designed for use with Puron® refrigerant to provide quiet, smooth-operating comfort and years of environmentally sound, trouble-free performance. Our two-stage scroll compressor (model 286BNC) provides enhanced efficiency and comfort benefits.

3 PRECISION COMFORT CONTROL

Our electronic control board allows for precise control of two-stage cooling and works with the Evolution® Connex™ Control for the ultimate in comfort control (model 286BNC).

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 (model 286BNC).

COASTGUARD™

BUILT TO LAST AND BEAT THE HEAT

CoastGuard™ Heat Pumps 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™ Heat Pump, 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® Connex™ Control and a compatible indoor unit, Perfect Humidity® technology improves your comfort by providing increased humidity control over standard heat pump systems (available with the model 286BNC).

Guarding Your Investment

The CoastGuard™ Heat Pumps with Puron® 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™ and DuraGuard™ protection packages, double-sided paint, and TuffCoat™ 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

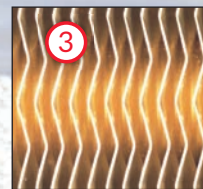
Bryant® CoastGuard™ units feature double-sided paint on all external surfaces. By painting both sides of exposed metal surfaces, we eliminate entry points for corrosive elements to help extend the life of the unit. It's a small detail, but it's also one more reason a CoastGuard unit is great for coastal 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 exceeds 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 the coil to further duplicate realistic coastal conditions. The result of this extensive testing has shown that Bryant TuffCoat coils can last 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.

COASTGUARD™



EVOLUTION™
SYSTEM

Model 286BNC




LEGACY™
LINE

Model 214ANC

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.



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

Humidifiers
Add 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
Circulate 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

The Evolution Connex control 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 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 simply 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 offers a full lineup of products designed with whole-home comfort in mind, including our Evolution® and Legacy™ CoastGuard heat pumps. 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 almost 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.

PASSIONATE SERVICE

Bryant® dealers do more than just deliver quality products like our durable, corrosion-resistant CoastGuard™ heat pumps. 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.

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.

IMPROVED EFFICIENCY SAVINGS

High-efficiency ENERGY STAR® qualified systems like the Evolution® CoastGuard™ heat pump 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.



EVOLUTION
SYSTEM



LEGACY
LINE

Performance	Two-Stage Scroll Compressor Kicks into high gear during extreme weather conditions	Single-Stage Scroll Compressor Smooth-running and naturally quiet
Efficiency	Up to 16.0 SEER/9.5 HSPF 	14.0 SEER/8.2 HSPF
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

*Warranty period is five years if not registered within 90 days of installation. Jurisdictions where warranty restrictions are not 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...

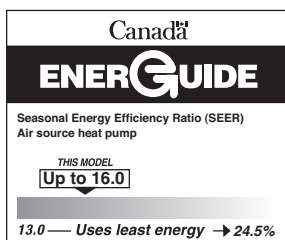
WHATEVER IT TAKES.®

Since 1904



Heating & Cooling Systems

Visit our website at Bryant.com



Dealer Imprint