



BRYANT ULTRA-LOW NO_x GAS HEAT / ELECTRIC COOLING SYSTEMS



Model 577C**U





Benefits of a **LEGACY™ LINE SYSTEM**

Keep your family cozy all year long with a Bryant Legacy™ Line ultra-low NOx gas heat/electric cooling system. This system delivers years of reliable performance and is an outstanding value.



Potentially save on summer and heating energy bills
Up to 14.0 SEER and 81% AFUE may help reduce your energy consumption leading to reduced energy bills.



Smart technology
Compatible with smart Wi-Fi® controls like the ecobee Thermostat, Powered by Bryant.



Deliver comfort and savings
Electrically efficient ECM motor and insulated cabinets deliver quiet comfort throughout the winter.



Rest easy with a long warranty
10-year parts limited warranty when registered on time.¹

1. The limited warranty period is five years if not registered within 90 days of installation except in jurisdictions where warranty benefits cannot be conditioned on registration. See warranty certificate at bryant.com for complete details and restrictions.

Excellent comfort **WHATEVER**
winter brings

featured
TECHNOLOGIES

Complete Legacy systems
feature these exclusive
advancements.

"Smart" Technology

An ecobee Thermostat, Powered by Bryant, 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.²



***PerfectLight™ Igniter
(Pilot-Free)***

Count on the Bryant PerfectLight™ igniter system to reliably bring the heat when you need it.

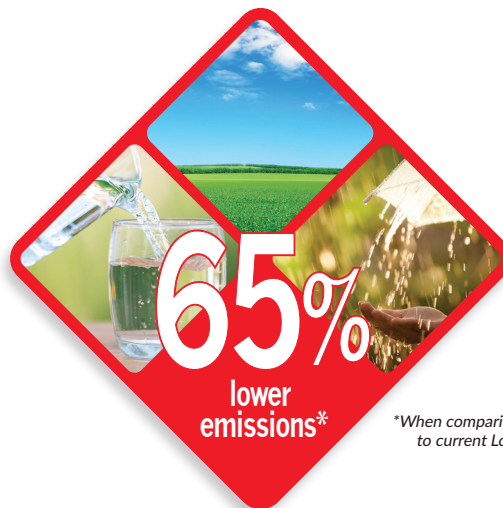


Hybrid Heat® Dual-Fuel System

Automatically chooses the most efficient fuel source (electric or gas) for heating to provide the ultimate against unpredictable fuel costs.

SIGNIFICANTLY REDUCED NOx EMISSIONS

Bryant ultra-low NOx gas heat/electric cooling systems raise the bar for lower emissions, delivering warm winter comfort and 65% lower nitrogen oxides (NOx) emissions compared to current low NOx models. NOx contributes to the formation of smog and acid rain and the deterioration of water quality. Bryant ultra-low NOx gas heat/electric cooling systems are the perfect choice for environmentally-conscious homeowners.



*When comparing model 577C**U
to current Low NOx models

2. When connected to the Internet through a Wi-Fi® network. Thermostat sold separately.

BRYANT® HEATING 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.

BETTER

PREFERRED™ SERIES

GOOD

LEGACY™ LINE

Energy Management

Two-Stage Cooling Operation
Nearly continuous low-stage operation reduces energy consumption compared to single-stage systems. High-stage operation maintains your comfort as conditions mandate.

Efficient Performance
Our ECM blower motor provides high-efficiency performance.

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Humidity Management

Two-Stage Cooling Operation
Nearly continuous low-stage cooling provides outstanding humidity management during summer months compared to single-stage systems.

Blower-Enhanced Dehumidification
When combined with a compatible Wi-Fi® thermostat, this model provides enhanced summer dehumidification with its ECM blower motor.

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When combined with a compatible Wi-Fi® thermostat, this model provides enhanced summer dehumidification with its ECM blower motor.

Comfort Management

ecobee thermostat, Powered by Bryant
Wi-Fi® enabled smart thermostat learns your schedule for greater efficiency and comfort.

Two-Stage Operation
Reduced up-and-down temperature swings compared to single-stage systems due to longer, low-stage comfort cycles.

ecobee thermostat, Powered by Bryant
Wi-Fi® enabled smart thermostat learns your schedule for greater efficiency and comfort.

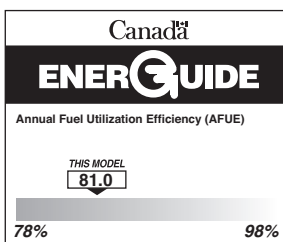
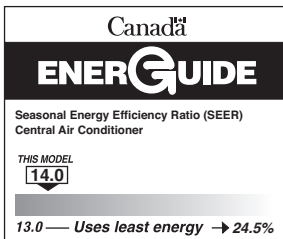
Single-Stage Operation
Solid, reliable performance that delivers comfort when you need it.

Sound Management

Two-Stage Operation
Delivers low-sound comfort nearly continuously during low-stage operation.

Single-Stage Operation
Smooth-running compressor helps deliver quiet comfort.

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



For further information, please contact:
Bryant.com

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