

HIGH-EFFICIENCY TWO-STAGE VARIABLE-SPEED GAS FURNACE

UPFLOW, HORIZONTAL | UP TO 96% AFUE | C-AMVC96



COMFORTEC
HEATING & AIR CONDITIONING

Premium Comfortec
Brand Quality



Stainless - Steel, Tubular
Primary Heat Exchanger



Comfort Bridge™
Technology



CHOOSE A COMFORTEC BRAND GAS FURNACE AND YOU WON'T GET COLD FEET.

Often you have no choice but to replace your old, worn-out furnace; however, you can choose to go with a name you know, like the Comfortec brand, one of Canada's most trusted and enduring consumer brands. Yet, peace of mind isn't all that you'll enjoy with a Comfortec brand **C-AMVC96** two-stage, variable-speed furnace.

COMPONENT UPGRADE OFFERS BETTER PERFORMANCE IN EXCHANGE

The most critical component of a furnace is its heat exchanger. The Comfortec brand heat exchanger is built to deliver durability and performance. Along with our SureStart® Ignition System and its silicon nitride igniter, Comfortec brand furnaces' key components continue to set our standards for reliability.

GET STRAIGHT A'S IN COST EFFECTIVENESS

When you receive an AFUE rating of 90% or more, your gas furnace is performing at the top of its class. Simply put, the Comfortec brand **C-AMVC96**'s 96% AFUE rating means 96¢ of every dollar you spend on energy is actually used to heat your home. That's very little wasted energy when compared with lowerrated or older, increasingly inefficient heating systems.

THE SECURITY OF THE COMFORTEC BRAND'S AMAZING WARRANTIES

To truly seal the deal, Comfortec brand gas furnaces are backed by industry leading limited warranties.* The majority of our gas furnaces are backed by a Lifetime Unit Replacement Limited Warranty*, while all Comfortec brand products feature a 12-Year Parts Limited Warranty*. Together these warranties combine to offer you a level of purchase protection that's the stuff of legend.





COMFORTBRIDGE TECHNOLOGY

ComfortBridge™ off-the-wall communicating technology constantly monitors the performance of a high-efficiency heating and cooling system. As ComfortBridge technology gathers data, it uses it to make automatic adjustments, as needed; to use the minimum amount of energy required to create consistent and comfortable indoor heating and cooling.

Rather than installing the communications technology circuit board in the thermostat (which is connected to an inside wall in a home), the ComfortBridge circuit board is securely installed in the indoor unit of the energy-efficient heating and cooling system. ComfortBridge technology works with any single-stage thermostat to help create customized indoor comfort specifically for you and your family.

QUIET COMFORT

Many homeowners may think the best gas furnaces are not seen or heard. That's why an Comfortec brand **C-AMVC96** variable-speed furnace strives to operate on low capacity as often and as long as possible providing quiet and highly-efficient performance compared to units containing a single speed motor.

ENERGY EFFICIENCY

Energy efficiency equates to cost savings. A gas furnace's efficiency rating can primarily be determined by two factors: its AFUE rating (Annual Fuel Utilization Efficiency), which indicates what percentage of each dollar of natural gas purchased is actually used to heat your home; and the type of blower used in the furnace.

This Comfortec brand two-stage, variable-speed furnace offers 96% AFUE, as opposed to lower ratings of less efficient gas furnaces. Its variable-speed blower can improve its efficiency rating and enable the furnace to maintain consistent warmth in low-heat capacity mode without inefficient high-heat surges associated with single-speed gas furnaces.

LIMITED WARRANTY PROTECTION

Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Unit Replacement Limited Warranty and the 12 - Year parts Limited Warranty online registration must be completed within 60 days of installation.



Unit Replacement Limited Warranty



Parts Limited Warranty



The ComfortHome™ suite of automation products provides the solution to control your home's vital system from your smartphone - instantly notifying you of potential issues and providing you with tools to act quickly.

COMFORTHOMECONNECT.COM

Indoor comfort in your home is about more than just adjusting the temperature on the thermostat. Many homeowners overlook the need for necessary components and systems that can improve the indoor air you breathe.

CLEANCOMFORT.COM

C-AMVC96 ADVANTAGES:

ComfortBridge Technology //

Continuously monitors system performance for customized indoor comfort.

The CoolCloud™ HVAC app //

Enables qualified technicians to connect, configure and diagnose select HVAC systems quickly and accurately.

Stainless-Steel Tubular Primary Heat Exchanger //

Unique tubular stainless-steel construction formed using wrinkle bend technology results in an extremely durable heat exchanger. Paired with a stainless-steel secondary heat exchanger, this combination provides reliability, durability and efficiency.

Self-Diagnostic Control Board //

Continuously monitors the system for consistent, reliable operation, stores last diagnostic codes in memory and indicates condition through a dual 7-segment display for quick troubleshooting.

Efficient and Quiet Variable-Speed Circulator Motor //

Provides quiet system startup and shutdown with highly efficient performance.

Two-Stage Gas Valve //

Reduces energy needed during moderate demand to deliver outstanding comfort and efficiency as compared to single-stage gas valves.

Quiet, Two-Stage, Induced-Draft Blower //

Provides precise control and enhanced energy-efficient performance as compared to a natural draft furnace.

Continuous Air Circulation //

Provides added filtration and keeps air moving throughout your home to help maintain comfort.

Heavy-Gauge Steel Cabinet with Durable Finish //

Resists corrosion and protects essential components.

Thermally Insulated Cabinet //

The fully-insulated cabinet means air leakage of less than 2% to maximize heat transfer efficiency and lower blower noise.

Durable Silicon Nitride Igniter //

Eliminates the need for an energy-wasting pilot light.