



AVXC20 HIGH-EFFICIENCY AIR CONDITIONER

Up to 24.5 SEER Performance ComfortBridge™ Technology Compatible



The time for a comfort revolution has come! Replace your lackluster indoor comfort equipment and fight back against rising energy costs!

Demand an energy-efficient air conditioner that is designed to keep your home comfortable, even on the hottest days of the year. It's time to overthrow indoor heat and humidity and win the battle for long-term comfort.

Features and benefits:

$ComfortBridge^{\tiny{\texttt{TM}}} \, Technology \, - \,$

Continuously monitors system performance for customized indoor comfort.

CoolCloud™ HVAC App – Enables qualified technicians to connect, configure and diagnose select HVAC systems quickly and accurately.

High-Efficiency, Variable Speed Compressor – Is designed to provide years of reliable cooling comfort, it provides up to 24.5 SEER cooling performance for lower energy bills compared to lower SEER, single-stage compressors. High-Efficiency Variable Speed ECM Condenser Fan Motor – With advanced fan design, it provides dependable, quiet airflow across the condensing coil.

Advanced Diagnostics – Constantly monitor your air conditioner system to help reduce failures and pinpoint trouble spots for a fast fix.

Efficient Cooling Capacity – Five millimeter, refrigeration-grade premium copper tubing and aluminum fin condenser coil configuration delivers outstanding heat transfer properties with R-410A refrigerant.

Quiet Operation – An acoustically engineered sound control blanket helps reduce noise levels compared to units without sound control blankets.

Heavy-Gauge, Galvanized Steel Enclosure with Sound-Control Top – With advanced fan design, it provides dependable, quiet airflow across the condensing coil.

It's time for a Liberty brand heating and cooling system!



Designed, engineered, and assembled in America

Where a home's heating and the cooling system comes from can be very important to you. That's why we're proud that every **Liberty** brand product is designed, engineered, and assembled in our manufacturing facility near Houston, TX, one of the largest facilities of its type in North America.



We believe in American dependability. Liberty brand units are designed, engineered and assembled in the U.S.A.

Commitment to quality engineering



When your air conditioner is paired with a **Liberty** brand gas furnace or air handler

with ComfortBridge communicating technology, performance data from the spilt system is gathered and used to make automatic adjustments that may help reduce the amount of energy used to cool your home.

Always in pursuit of innovative ideas, our engineers have designed ComfortBridge communicating technology to help your entire HVAC system cost-effectively operate at peak performance - providing consistent energy-efficient home comfort. ComfortBridge communicating technology works with any single-stage thermostat to help create customized indoor comfort specifically for you and your family.

Testing and quality

Liberty brand heating and cooling products are tested from the development phase through post-production to ensure every unit provides the company's best quality and value.

On the assembly line, we leak test every unit multiple times during the manufacturing process and run test each and every unit before it's shipped from our facilities. We also employ the rigors of Six Sigma principles to constantly challenge ourselves to improve both our product design and our manufacturing processes.



We take great pride in all of our products, relying on strict quality-driven processes to help ensure that each component and the final assembled product meets or exceeds our customer's expectations.

We do all this because anything less would not be worthy of your quality standards.

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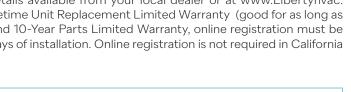
Peace of mind

Every **Liberty** brand indoor comfort product is built to our highest standards. The high quality of our products' limited warranties* reflect the high standards of our manufacturing processes. That's why all **Liberty** brand products provide outstanding limited warranty* protection. Why would you settle for anything less?





* Complete warranty details available from your local dealer or at www.Libertyhvac. com. To receive the Lifetime Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.





Extended service plans available

For even greater peace of mind, ask your dealer for more details about Asure[™], an affordable Parts and/or Labor Extended Service Plan for your entire Liberty HVAC system.



Additional information

Before purchasing this appliance, read important information about its estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer.