

Airtemp®

COOLING & HEATING SYSTEMS

Packaged Heat Pump Systems

14 SEER Packaged Heat Pump

All Airtemp® packaged units deliver dependable performance and their durable, attractive cabinetry complements its surroundings.



- **Efficient and affordable:** Meets Department of Energy cooling and heating standards.
- **Compact, low profile:** Blends unobtrusively with all surroundings.
- **Double Protection:** Wire coil guard and never-rust mesh hail guard protects coil surfaces from weather and accidental damage.
- **Quiet comfort:** Heavy duty PSC motor for quiet operation and long-lasting reliability.
- **Innovative:** All-aluminum coils for increased durability and greater corrosion resistance.
- **Raised base pan:** Allows water to drain away from the unit, keeping components dry.
- **Durable finish:** Galvanized steel for added strength and durability, featuring silicone-protected polyester urethane finish that provides superior corrosion resistance, 50% better protection than standard outdoor finishes.
- **Attractive cabinet:** Classic dark gray styling for premium product appearance.
- **Optional electric heat:** Field installed 5–20 KW
- **Environmentally friendly refrigerant**
- **Built to the highest standards for the American market**
All Airtemp® products are designed, assembled and repeatedly and thoroughly tested in North America.

Cooling capacities from 2-5 Tons

www.airtempvac.net

Quality, Reliability and Value

10-Year All Parts Limited Warranty

Rock-solid warranty coverage to protect your investment. When you choose Airtemp® for your home comfort, your system comes with one of the best warranties in the business - 10 years on all parts.

1-Year Replacement Pledge

Outstanding Airtemp® products are worthy of outstanding protection. Should major component failure ever occur within the first year of operation, we will replace the product.

See warranty details for more information.



VQ7RE Series

Single Packaged Heat Pump, Single Phase

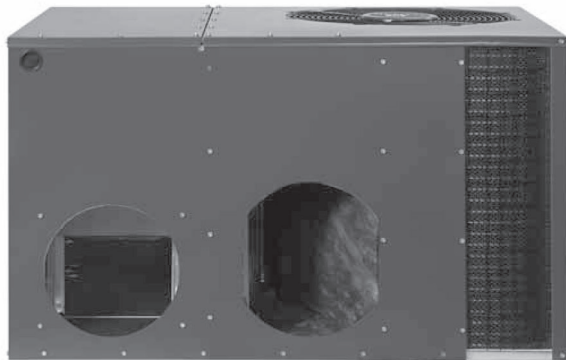
14 SEER, 8.0 HSPF

2 thru 5 Ton Units

Cooling: 23,400 to 55,500 Btuh

Heating: 21,800 to 56,000 Btuh

The VQ7 Series single packaged heat pumps are high efficiency self contained cooling and heating units that can be installed on a slab. Units are ETL and ETLc listed.



WARRANTY

- This product offers a 10-year all-parts warranty.
- This product offers a 1 Year Replacement Pledge to replace the unit if the compressor fails in the first year of operation, to the original owner.
- Consumer product registration required for 10 year All Parts Warranty and Replacement Pledge within a limited period of time after the installation. See current warranty document or visit our consumer web site listed on the back of this document for warranty details.

FEATURES and BENEFITS

- **Performance Testing:** Every unit is triple checked at each manufacturing stage and all electrical and mechanical components are run tested on the manufacturing line.
- **Peace of Mind Protection:** For long service life, in-line filter drier supplied to protect sealed system from contaminants and high and low pressure switches protect against potentially damaging abnormal pressures.
- **ECM Blower Motor:** Fixed torque energy efficient motor lowers operating cost.
- **Energy Efficient Compressor:** State of the art scroll compressor is standard equipment.
- **Wire guard coated with Earth Friendly Epoxy and plastic mesh hail guard:** A guard that will never rust and protects the coil from being damaged.
- **Micro-Channel Coils:** Both indoor and outdoor all-aluminum coils are designed to optimize heat transfer, minimize size and cost, and increase durability and reliability. Eliminates corrosion.
- **Designed using Galvanized Steel:** with a polyester urethane coat finish. The finish is 1.5 mil thick and resists corrosion 50% better than comparable units.
- **Permanently Lubricated Condenser Motor:** A heavy duty PSC motor for long lasting reliability and quiet operation. Requires no maintenance and is completely protected from rain and snow.
- **Raised Base Pan:** Allows water to drain away from unit, keeping components dry.
- **Complete, Worry-Free Defrost:** Features first in industry patented system technology.
- **Compact Footprint**
- **Easy Component Access:** Designed to make maintenance easier for the contractor, access panels are provided.
- **Optional Electric Heat:** Field installed 5 – 20 KW.