

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.
- **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.
- **Double Protection:** Wire coil guard and never-rust mesh hail guard protects coil surfaces from weather and accidental damage.
- **Quiet comfort:** Heavy duty PSC condenser motor for quiet operation and long-lasting reliability.
- **High efficiency indoor air delivery:** ECM blower motor lowers operating cost.
- **Innovative:** Coil technology increases resistance against corrosion for years of dependable service.
- **Corrosion-resistant drain pan:** Quickly drains away condensate, keeping components dry.
- **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.

VQ6SE Series

Single Packaged Heat Pump, Single Phase

VQ6SE-14 SEER, 8.0 HSPF
2 - 5 Ton Units

Cooling: 23,000 to 58,000 Btuh
Heating: 22,800 to 59,000 Btuh

The VQ6 Series single packaged heat pumps are high efficiency self contained cooling and heating units that can be installed on a roof or on a slab. The convertible unit design makes installations simple in all applications. Units are ETL and ETLc listed.



WARRANTY

- This product offers a 10-year all-parts limited 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 www.airtempvac.net for warranty details.

FEATURES and BENEFITS

- **Convertible Air Delivery:** Horizontal or downflow to accommodate rooftop or horizontal applications.
- **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.
- **Copeland 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.
- **Copper Tube / Aluminum Fin Coils:** Designed to optimize heat transfer, minimize size, and increase durability and reliability.
- **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.
- **Corrosion-Resistant Drain Pan:** Quickly drains away condensate.
- **Demand Defrost:** Provides additional energy savings in heating by defrosting only when necessary.
- **Heavy-Gauge, Full Perimeter Base Rails**
- **Easy Component Access:** Designed to make maintenance easier for the contractor, access panels are provided to all controls and the compressor from the side of the unit.
- **Optional Electric Heat:** Field installed 5 – 20 KW.