

# Airtemp®

COOLING & HEATING SYSTEMS

## Gas/Electric Packaged Systems

### 14 SEER / 81% AFUE Gas Pack

All Airtemp® packaged units deliver dependable performance and their durable, attractive cabinetry complements your home's surroundings.



- **Efficient and affordable:** Meets Department of Energy 13 SEER and 80% AFUE efficiency standards.
- **Integrated control board:** Uses hot surface ignition technology with a control board designed to extend the life of the igniter.
- **Innovative:** All-aluminum Micro-Channel condenser coil and evaporator coil for greater corrosion resistance.
- **Durable finish:** Galvanized steel for added strength and durability, featuring silicone-protected 1.5 mil 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 protect the coil from being damaged by balls, lawnmowers, hail and more.
- **Easy access:** Cost conscious engineering reduces service time to maintain electrical and refrigerant components.
- **Corrosion-resistant drain pan:** Quickly drains away evaporator condensate.
- **Environmentally friendly refrigerant:** Up-to-date R-410A refrigerant.
- **Built to the highest standards for the American market**  
All Airtemp® products are designed, assembled and repeatedly and thoroughly tested in North America.

### 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.*

Heating and cooling capacities from 2-5 Tons

[www.airtempvac.net](http://www.airtempvac.net)

## VR8GE Series

### Single Packaged Gas/Electric Units 14 SEER, 81% AFUE 2 Ton thru 5 Ton Units

The VR8GE Series single packaged gas/electric units are high efficiency self contained cooling systems that can be installed on the roof or on a slab. The convertible unit design makes installations simple in all applications. Units are ETL and ETLc listed.



### FEATURES and BENEFITS

- **Quality Compressor:** State of the art Copeland Scroll compressor is standard equipment.
- **Proven, Industry Standard Components:** Easier service and availability.
- **High and Low Pressure Switch:** Added compressor protection.
- **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.
- **Liquid Line Filter Drier:** Factory installed at a convenient location for service.
- **Externally Accessible Service Ports:** Quick access to refrigerant system without disrupting operation.
- **Compact Footprint/Low Profile:** Easy to handle and transport.
- **Heavy-Gauge Full Perimeter Base Rails:** Facilitates forklift handling and curb mounting.
- **Convertible Air Delivery:** Horizontal or downflow to accommodate rooftop or horizontal application.
- **Galvanized Steel Cabinet:** Polyurethane finish provides 950 hour salt spray protection to resist corrosion.
- **Wire Guard Coated with Earth Friendly Epoxy and Mesh Hail Guard:** Will never rust and protect the coil from being damaged by balls, lawnmowers, hail etc.
- **Access to Controls and Major Components:** Easy in and out service.
- **Low Voltage Transformer:** Includes 3 Amp fuse to protect low voltage circuit.
- **Corrosion-Resistant Drain Pan:** Quickly drains away evaporator condensate.
- **One Piece Top for Great Fit and Finish, Total Seal:** Well designed, quality construction. Drip edge on top panels whisks away rainwater. Embossed bottom pan keeps blower component compartment dry.
- **Quiet Operation:** Low vibration fan blade combined with custom venturi condenser fan.
- **SmartLite® Control Board:** Provides extended life to igniters using hot surface ignition technology. Programmed to learn the heat-up characteristics of the igniter, then adapt the ignition time to the characteristics of the furnace so the igniter is energized appropriately.
- **Hot Surface igniter:** Innovative application of an appliance type igniter with a 20 year history of reliability.
- **Accessories:** Roof curbs and more.