



PARAGON HVAC

## THE IDEAL HVAC SYSTEM

Backed by 45+ years of ventilation expertise, Paragon by CaptiveAire is the ideal HVAC solution offering exceptional energy savings and unprecedented comfort and humidity control.



### Comfort by Design

- Fully modulating refrigeration and hot gas reheat components deliver the exact amount of air requested at the desired temperature and humidity
- Variable speed components adjust heating and cooling capacity to match the required load
- Consistent temperature is maintained, avoiding temperature swings of single stage equipment
- Integrated controls react to ever-changing variables of outdoor air, maintaining comfort at all times



### Superior Efficiency

- Rare earth magnet inverter scroll compressor eliminates excessive cycling, premature unit aging, hard starts
- Modulating technologies allow for highest efficiencies at part-load conditions
- Optimized controls allow for system integration between all modulating components
- Paragon HVAC's 21.3 IEER rating (Integrated Energy Efficiency Ratio) is 1.5x the ASHRAE 90.1-2019 IEER standard



### 24/7 Integrated CASLink Monitoring

- Integrated remote unit monitoring collects performance data in real-time
- CASLink verifies proper operation, recognizes problems, diagnoses minor issues, analyzes unit efficiency
- Remote unit adjustments save time and reduce service visit costs
- Customized email alerts schedule preventative maintenance



### Reliable Service & Tech Support

- Nationwide factory trained team of local service technicians available to address any needs that arise
- Most replacement parts stocked on service trucks, eliminating long lead times
- Paragon HVAC is designed with service in mind, incorporating convenience features to make support visits efficient
- Jobsite System Design Verification (SDV) ensures unit is installed and operating as designed