



DEMAND CONTROL VENTILATION REAL TIME SAVINGS

CaptiveAire's Demand Control Ventilation (DCV) automatically modulates fan speed based on cooking load, allowing for significant energy savings as compared to fans running on high speed at all times.





Automatic Fan Activation

- Fans turn on automatically when duct sensor detects a temperature rise
- Preparation Time function: Fans automatically turn on at low CFM and lock out dedicated make-up air
- Cool Down function: Fans automatically turn down to low CFM and lock out dedicated make-up air



User Friendly Interface

- LCD based user interface displays real-time status of fans, lights, and electric gas valve, as well as alarm notifications
- Features are easily adjusted through the LCD screen-no field rewiring needed



Integrated CASLink Monitoring

- Cloud-based monitoring of temperatures, fans, controllers, VFDs, energy usage, overloads, and other faults
- Remote scheduling and settings changes
- Email alerts for emergency conditions



Easy Installation

- Simple field wiring via CAT-5 cable
- Low voltage wiring reduces installation costs
- Built-in electronic gas valve reset relay standard