

Vari-Flow Controls

Automatically adjusts airflow to match demand.

Efficiency.

Save energy and reduce operating costs.



Saving energy is as simple as recognizing that cooking loads vary throughout the day.

Accurex Vari-Flow Controls provide the best in kitchen ventilation savings, quickly responding to demand from cooking operations and providing fast payback.

*Supporting Green
Building Initiatives.*



Vari-Flow Controls

Low Maintenance | Ongoing Payback

Exceptional Turndown

Meeting the requirement of IECC 2015 C403.2.8 and ASHRAE 2010 90.1 standards of 50% minimum turndown on variable volume systems, Vari-Flow offers exceptional turndown capabilities on both exhaust and tempered make-up air, resulting in 90% electrical savings and additional heating and cooling savings.

User Interface

Both the Keypad with Digital Display and the Touch Screen feature independent fan and light control to consolidate systems and maximize both first cost and operating cost savings.

Keypad with Digital Display

- Membrane keypad to control hoods (fans), lights, manual override conditions and identify system events.

Touch Screen

- An intuitive, high-resolution touch screen user interface with a simple tablet-based navigation.
- Live system operation dashboard to monitor energy savings throughout the day as well as historical trending.

Capture Tank Mounted Temperature Sensor

Responds up to 5 times faster than duct mounted temperature sensors when sensing temperature change for excellent control and more efficient operation.

Space Pressure Control

Vari-Flow has an option to control the supply air unit by sensing static pressure in the space, independent of the exhaust fan speed, to ensure proper room pressurization at all times.

Building Management System Interface

Easily Integrates with Building Management Systems. Available with LONWorks[®], BACnet[®] MSTP/IP, and Modbus[®] protocols.

For integrated ventilation comfort — specify Accurex

To learn more about the Vari-Flow System, contact your nearby Accurex representative or visit accurex.com



Our Commitment: As a result of our commitment to continuous improvement, Accurex reserves the right to change specifications without notice. Specific Accurex product warranties are located on accurex.com within the product area tabs and in the Library under Warranties.

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Prepared to Support
Green Building Efforts