

Critical Airflow Control for Operating Rooms

Vyron's Offering

1 Solution provider responsible for delivering system

- Air Valves, Coils, Sensors, Controls, Monitors

10:1 Turndown for maximum **energy savings**

- **20-30** ACH occupied, **6-8** ACH unoccupied

Volumetric Offset control to ensure stable and consistent pressurization

- Only vary airflow for occupancy
- **Accurately measured** airflow supplying the room > **accurately measured** airflow leaving the room

Seamless integration into **any** Building Management System

- BACnet MS/TP or IP with **complete adjustability** of control parameters

Lowest Pressure Drop Air Valves available

- 0.3" WC Pressure Drop at MAXIMUM flow. Size **0.15" - 0.25" WC**

Intuitive Touch Screen Pressure Monitors

- Clear indication of environment mode and status
- Pressure, Temperature, Humidity, ACH, and Mode

