### **Increased Thermal Comfort**

- The Anemotherm Variable Geometry design regulates the discharge area to vary the airflow rate while maintaining the discharge velocity. High discharge velocities at reduced flow rates eliminate dumping, increase induction and secondary room air motion (mixing), and increase the throw distance. These benefits translate to improved occupant comfort!!
- No fighting for "control" of a wall thermostat. Improved Comfort = Increased Productivity

## **Completely self-contained** and self-regulating

- No wiring or pneumatic piping required. No wall thermostats to install and connect
- Model ATHC diffusers auto sense supply air temperature and index to the heating or cooling mode automatically.

# **Energy efficient**

• Every Anemotherm diffuser includes an integral thermostat and adjusts the airflow rate to meet load requirements as sensed by the diffuser.

#### "Blemish-Free" Plaque

- No weld marks
- No unsightly holes or plug buttons

Anemostat

### Cost Savings

• Lower installation and equipment costs compared to conventional VAV multi-zoned systems.

# Load Matching

 Precise load matching by EACH Anemotherm diffuser in each zone, not just one zone (where the wall thermostat is located) in a multi-zone system

F

**Specialty Diffusers** 

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