

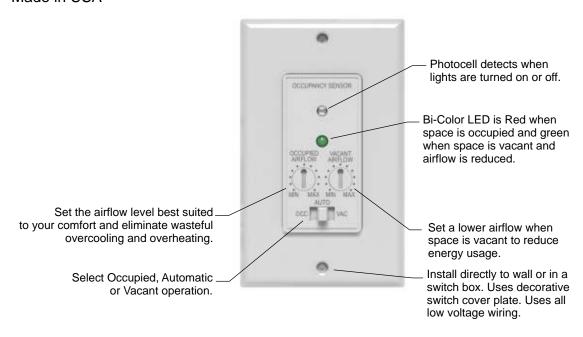


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# Occupancy Sensor For Direct Damper Control

User Manual Model OSL

Made in USA



## **Improved Comfort**

The OSL operates with the VPD damper to automatically control airflow for best comfort when the space is occupied. Airflow level can be set to best suit your comfort level.

### **Energy Savings**

Excess airflow that caused overcooling or overheating is automatically redirected to areas that need it, and the thermostat is satisfied quicker and the HVAC system operates less.

When the space is vacant and the lights turned off, airflow is automatically reduced to save energy.

#### **Occupied Airflow Setting**

The Occupied airflow can be set with the adjustment on the front from 100% airflow to a lower airflow level that provides improved comfort.

### **Vacant Airflow Setting**

The Vacant airflow level can be set lower to reduce energy consumption when the space is vacant. This is like having a setback thermostat in each space.

# **Automatic Operation**

When the switch is set for automatic operation, the OSL detects when the lights are turned on and automatically adjusts airflow level to your preset Occupancy Airflow level .

Save energy when the lights are turned off and the space is vacant, airflow level is lowered to your preset Vacant Airflow level.

## **Vacant Operation**

Set the switch to VAC if the space is not going to be used for a long period.

### **Occupied Operation**

Set the switch to OCC if you don't want reduced airflow when the space is vacant. If you turn your lights off and still are working, the OCC setting maintains airflow at the comfort level.

#### 3-Year Limited Warranty

This is a "Limited Warranty" which gives you specif rights. You may have other rights which vary from state to state.

For a period of three years from the date of purchase, any malfunction caused by factory defective parts or workmanship will be corrected at no cost to you. See the complete Warranty at eControls.com.