

ecWindow Sensor

Don't warm it up just to cool it down \$\$\$\$\$



In the mornings the sun exposure quickly heats up the condition space. But many buildings are supplying a great deal of heat to meet a set point for the morning occupants. By the time people are settling in for their daily activities the chiller is being activated to cool the people and sun load that is being generated. The heat that was introduced earlier now has to be removed, this waste of energy can be reduced considerably.

The ecWindow Sensor combined with the weather service or outside air sensors can reset the perimeter zones to a lower morning set point allowing the sun and people load to provide the warm-up conditions and prolonging the chiller activation.

The ecWindow Sensor also provides perimeter HVAC equipment comfort and energy-saving reset information throughout occupied system's operation.

The ecWindow Sensor is another unique economical opportunity for building owners to improve conditions and save money that previously was not economically feasible with the old wired technology.

ecWizard receives information from the window sensor and lowers or raises zones morning setpoints to provide for this opportunity.

It all starts with the ecWizard.

