## WIBELESS CONTROL PACKAGE

Self-powered Wireless Motion Sensors offer an affordable, easy-to-use and easy-to-install option to help maximize energy savings. The occupancy sensor is powered using energy created from available room light, and is capable of storing energy for up two weeks in complete darkness.

When motion is detected, the sensor transmits a signal to the wireless communication thermostat. The thermostat is wired directly to the fan coil unit. The thermostat then receives the signal and automatically adjusts temperature set points to a preset range for either occupied or unoccupied modes. This new completely wireless sensor and communicating thermostat is an ideal solution for retrofit and new construction projects where building owners seek to reduce energy waste and save money.

Conventional thermostats are unable to detect when a space is unoccupied. The occupancy sensor eliminates waste by ensuring unoccupied spaces are not unnecessarily heated or cooled. The sensor surface

mounts without wires, making installation quick and easy and keeping labor costs to a minimum.



MOTION SENSOR

- Save energy Eliminate energy waste
- Save time Install in minutes
- Save money
  Reduce electric bills and enjoy low
  labor costs for system installation



WIRELESS COMMUNICATION THERMOSTAT

