

SensorStat® DDC merges digital control with passive infrared (PIR) occupancy sensing, and programmable temperature setbacks to create the latest technology in the industry today.

The SensorStat DDC is specifically designed to electronically control HVAC systems, improve occupant comfort, and increase energy efficiency through occupancy-based setback strategies. SensorStat DDC features a slim-line housing architecture and design that simple for the occupant to use. It is easy to install and affordable.

The Wireless SensorStat can mount anywhere without the need for running wires and interfaces with virtually any type of HVAC system. SensorStat DDC uses the proven logic of monitoring the status of entry doors plus physical occupancy detected by its concealed PIR sensor to positively determine if the room is occupied or unoccupied.



Specifications

◇ Power	3AA Batteries
◇ Control Buttons	Temperature, Fan, On/Off Fahrenheit/Celsius
◇ Motion Sensor	Passive Infrared
◇ Motion Coverage	150° wide; 30° down 5m Distance
◇ RF Network	902—928MHz ISM band
◇ Dimensions	160mm x 124mm x 25mm 6 ³ / ₈ " x 4 ⁷ / ₈ " x 1"
◇ Fan Control	Auto / Manual up to 3 Speeds
◇ Display	LCD Backlit
◇ On board sensors	Temperature / Humidity / Motion
◇ Connects wirelessly to Room Control Unit (RCU)	

Part Number

◇ WDDC BW100107
◇ RCU BW700550