



# THE AKWA\* VACANCY SENSOR

Is designed to detect moving heat sources.

**The Vacancy sensor helps prevent water damage during the period of inactivity or absence within the property.**

In case of presence detection, the Master valve remains open and functional.

In case of inactivity and according to a predetermined period, a closing signal will be sent to the Water Alarm controller to close the valve.

This proactive and preventive approach is the first solution of this type available on the market.

- This Vacancy sensor is installed high and typically in the busiest area of the property.
- The discreet size of this sensor allows it to integrate well into its environment.

## CHARACTERISTICS

- Motion sensor - 360 degrees
- Detection range up to 600 ft
- Continuous detection field with 3 monitoring zones (near, intermediate and far) with 144 trigger segments
- Energy saving cycle to ensure extended life of the sensor
- Automatic check of the battery charge
- 3 years warranty

## SPECIFICATIONS

<b>Product number</b>	AKW-WM-01
<b>Material</b>	ABS - Plastic
<b>Frequency</b>	433.42 MHz
<b>Battery</b>	AA (Battery life: 3 - 4 years)
<b>Range</b>	600 ft (180 m)
<b>Operating Temperature</b>	0 °C (32 °F) to 49 °C (120 °F)
<b>Weight</b>	50 g
<b>Dimensions</b>	H 60 mm (2.36") x L 49.77 mm (1.96") x 31.5 mm (1.24")
<b>Color</b>	White
<b>Certifications</b>	FCC / IC, CE

\* Any reference to the only term "AKWA" means the water leak prevention and detection product "AKWA Technologies", while any reference to the whole terms "AKWA Concierge" means another product from AKWA Technologies Solutions inc.