

# Air Leak Detectors



## Specification

### Mechanical:

Shape:	Mostly Parallelepiped
Dimensions: (LWD)	4.15" (10.5cm) X 2.4" (61mm) X .875" (22.22mm)
Overall Length:	5.5" (14cm)
Body Materials:	ABS
Body Finish:	Blue ABS
Connector:	3.5mm Stereo
Top Label:	Velvet Lexan, Back Printed
Weight:	0.3lb (138gr) Includes Battery

### Electrical:

Airborne Sensor Sensitivity:	-80db/V- $\mu$ bar
Detection Performance*:	1.5oz/yr Refrigerant
Ultrasound Converter type:	Heterodyne
Frequency response, AirBorne:	36kHz-42kHz
Heterodyne Oscillator:	Analog
Heterodyne Filter:	4kHz
Controls	1 Button
Sensitivity Control:	Continually Variable Slide
Output, Audio:	0Hz to 4kHz
Output, Visual:	10 Element Bar Graph
Battery Type:	9 Volt
Run Time:	80-120 hrs