

# NB932AB

## CO Alarm (AC + 9V Battery back-up)

**NB932AB CO alarms** are UL approved stand-alone CO detectors powered from the mains supply with a backup battery.



UL 2034

### Key Features

- Advanced algorithms provide advanced detection discrimination
- Attractive housing design
- Japan-made highly reliable CO sensor, with automatic adjustment
- High immunity against unwanted alarms
- Loud 85 dB internal alarm sounder
- Dual function action button to temporarily silence unwanted alarms (Hush), and to verify alarm operation (Test)
- Separate indicators for Power, Alarm and Service
- Service sounder
- Low power consumption
- Mains powered with battery backup for continuous operation
- Safe mains power disconnect when changing battery
- Single DC 9 V user-replaceable backup battery included
- Low battery audible indication
- Easy installation. No programming required
- 5-year end-of-life timer alerts owner to replace the unit

### TECHNICAL SPECIFICATIONS

PRIMARY POWER SOURCE	AC 120 V, 60 Hz
PRIMARY POWER CURRENT (MAX)	45 mA
SECONDARY POWER SOURCE	DC 9 V Battery
SENSING CELL	Electro-chemical
ALARM RESPONSE THRESHOLD *	70 ppm in (60 ~ 240) min 150 ppm in (10 ~ 50) min 400 ppm in (4 ~ 15) min
SOUNDER OUTPUT	≥ 85 dB @ 3 m
POWER AVAILABLE INDICATOR	Green
ALARM VISUAL INDICATOR	Red
SERVICE REQUIRED VISUAL INDICATOR	Yellow
OPERATING TEMPERATURE	+4.4 °C ~ +37.8 °C
OPERATING HUMIDITY	15 % ~ 90 % RH, non-condensing
DIMENSIONS (h x w x d)	(64 x 112 x 44)mm

### ORDER CODE

NB932AB

