SA320CN-2
Dual Sensor Smoke Alarm
Optimal sensing of smoke particles produced in both flaming and smoldering fires.

Product features:
- Utilizes both ionization and photoelectric smoke sensors for optimal performance
- Intelligent sensing technology reduces non-emergency or nuisance alarms
- Single Button Silence/Test mutes unwanted alarms
- Operates on 2-AA batteries (included)
- 10-Year Limited Warranty

<table>
<thead>
<tr>
<th>Item #s:</th>
<th>Description:</th>
<th>UPC</th>
<th>I2of5</th>
<th>Retail Pack/Selling Unit</th>
<th>D/L&quot;</th>
<th>W&quot;</th>
<th>H&quot;</th>
<th>(lbs)</th>
<th>D/L&quot;</th>
<th>W&quot;</th>
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<td>Smoke Alarm</td>
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<td>5.4</td>
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The smoke alarm shall be a First Alert Model SA320 and shall provide at a minimum the following features and functions:

1. Two smoke sensing chambers - photoelectric and ionization.
2. Powered by two AA alkaline batteries and have a solid state piezo horn rated at 85dB at 10 ft. and shall be capable of self restoring.
3. A visual power-on indicator to confirm unit is receiving power.
4. Two Latching features: Alarm Latch to easily identify initiating alarm after alarm condition has subsided. Low battery latch: to visually identify which unit is in low battery condition. Two Silence Features: Alarm Silence to temporarily silence nuisance alarms. Low Battery Silence to silence low battery chirp for up to 8 hours.
5. Two Locking features - tamper resistant locking pins that lock battery drawer and/or alarm to mounting bracket.
6. The unit shall be capable of operating between 40°F (4°C) and 100°F (38°C) and relative humidity between 10% and 95%.
7. The unit shall contain mounting hardware and shall be listed for wall or ceiling mounting.
8. The unit shall have a gasketless base for easy installation and be capable of keeping alarm secure over a wide rotation range to allow for true alarm alignment.
9. The unit shall at a minimum meet the requirements of UL217, CSFM, NFPA 72 and the ICC.

**INSTALLATION OF ALARM**

**THE PARTS OF THIS SMOKE ALARM**

**TOP OF ALARM**
1. Test/Silence button
2. Slide-open battery drawer
3. Power/Alarm light

**BOTTOM OF ALARM**
1. Mounting bracket
2. Mounting Slots
3. Battery Drawer - Install 2 AA batteries here
4. Turn this way to remove from bracket
5. Turn this way to attach to bracket

**BATTERY DRAWER LOCK**

Remove Pin from Mounting Bracket
Close Door. Insert Pin in Holes through alarm and Battery Drawer