

**EDGARTOWN FIRE DEPARTMENT  
SMOKE ALARM/CARBON MONOXIDE DETECTOR  
PLAN SUBMISSION CHECKLIST**

---

**PROPERTY ADDRESS:** \_\_\_\_\_

**TYPE OF BUILDING PERMIT BEING APPLIED FOR:** \_\_\_\_\_

**HOW MANY SQUARE FEET IS THE BUILDING?** \_\_\_\_\_

**IS THIS BUILDING PROTECTED BY A SPRINKLER SYSTEM?            YES    NO**

**TYPE OF FIRE DETECTION SYSTEM BEING INSTALLED** \_\_\_\_\_

*Note: For a line voltage [110v] system, there must be 18 total devices or less. 12 of which can be smoke detectors. If your house requires more than this, a monitored low voltage system is required.*

**Smoke alarms** are required as follows:

- One smoke alarm on every level of the residence including basements and cellars. ( )
- One smoke alarm at the base of each stairway. ( )
- One smoke alarm outside of each separate sleeping area. ( )
- One smoke alarm inside every bedroom. ( )
- A minimum of one smoke alarm must be installed for every 1,000 sq. feet area per level. ( )
- Must be hardwired and interconnected (MA compliant wireless interconnectivity acceptable) smoke detectors with battery backup. ( )
- All smoke alarms are required to be photoelectric and must be the same brand. ( )
- Cathedral ceilings require detection between 4 and 12 inches from the peak. (Performance option: When ceilings are high and future serviceability is of concern, these devices can be placed on the vertical surface of adjacent wall as long as it is more than 4 and less than 12 inches from peak). ( )
- Smoke alarm shall be a minimum of 36" horizontally from HVAC supply vent, ceiling Fan blade tip, or bathroom door with a shower or tub. ( )

**Carbon Monoxide Alarms** are required as follows:

- On every level of the residence and located within 10 feet of each bedroom door. ( )
- One in every room above or adjacent to a garage ( )
- Combination alarms (photoelectric smoke and carbon monoxide alarm) with distinguishable voice may be used. ( )
- Must be hardwired and interconnected with battery backup (may be separately wired from the existing smoke detection system). ( )
- If there is a finished portion in the basement or attic, then the alarm must be in that portion. ( )

**Heat Detectors** are required as follows:

- In any attached garage or integral garage (garage under) a heat detector listed for the ambient temperature shall be installed. ( )

---

*Edgartown Fire Department  
PO Box 2097 Edgartown, MA 02539  
508-627-5167*

*Alexander J Schaeffer  
Fire Chief*

*Trevor Scanlon  
Fire Prevention Officer*

