

Complete both sides

**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*

*Joshua Baker
Fire Prevention Officer*

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PLAN SUBMISSION CHECKLIST**

TOTAL NUMBER OF DEVICES SMOKE _____ CO _____ COMBO _____
COMBUSTABLE GAS _____ HEAT DETECTORS _____

CONTACT NAME: _____

AGENCY NAME: _____

PHONE NUMBERS: _____ **Cell**
_____ **Office or other**
_____ **Email**

This document is to be used as a guideline and is not all-inclusive of all regulations relative to residential smoke alarms and carbon monoxide detectors

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