## Guidelines For Smoke and Carbon Monoxide Alarm Requirements Massachusetts – Residential Dwelling Units

Year Built or Substantially Modified	↓ Before 1975 ↓	11975 - 8/27/971	↓8/27/97 – 2008↓	↓9/1/08 - 2/11 ↓	[2/11 - Present ]
All	Smoke Alarms S	hall Be Ceili	ng Mounted	CIECONI	
Smoke Alarm Power Supply:	Battery or Hardwired	Hardwired, interconnected	Hardwired, interconnected w/battery backup	Hardwired, interconnected w/battery backup	Hardwired, interconnected w/battery backup
Туре	of Smoke Alarm 1	rechnology: (	(Photoelectric)		
On the same level, if a required detector is located More Than 20 ft, from a kitchen or full bathroom doorway it shall be: →	** Photoelectric only with a sealed 10 year non rechargeable, non- replaceable battery.	Photoelectric only	Photoelectric only	Photoelectric	Photoelectric Only
On the same level, If a required detector is located Within 20 ft. of kitchen or full bathroom doorway it shall be: →		Photoelectric only	Photoelectric Only	Photoelectric Only	Photoelectric Only
	Smoke Ala	arm Placemer	nt	STATE OF STREET	Contract des
On every habitable level & including the basement level on the CEILING; at the base of each stairway leading to an occupied floor above.   →	Smoke	Smoke	Smoke	Smoke	Smoke
On CEILING outside each Sleeping Area (in hallway)	Smoke	Smoke	Smoke	Smoke	Smoke
Inside every Bedroom	Not Required	Not Required	Smoke	Smoke	Smoke
Finished Attic (Habitable) -	Smoke	Smoke	Smoke	Smoke	Smoke
Garage (Attached) →	Not Required	Not Required	Not Required	Heat Detector	Heat Detector
Carbon N	fonoxide (CO) Ala	rm Power Su	pply & Placemer	nt	
Battery or Plug-In w/battery backup: →	Allowed	Allowed	Allowed	Not Allowed	Not Allowed
Hardwired, interconnected w/battery backup:	Allowed	Allowed	Allowed	Required	Required
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Alarm Placement: A CO alarm shall be located on each habitable level, including finished portions of basements and attics. A CO alarm shall be placed in the hallway OUTSIDE each separate sleeping area (where bedrooms are located), no farther than 10 ft. from ANY bedroom door.

## ▶▶▶ EFFECTIVE 1/1/2015 SMOKE ALARMS OLDER THAN 10 YEARS MUST BE REPLACED WITH NEW ALARMS. ◀ ◀ ◀

. One Smoke Alarm is needed for each 1,000 square feet of area, per floor. CO Alarms only have a 5 year life span.

 Combination Smoke & Carbon Monoxide Alarms MUST have a Tone and Voice Feature. If battery powered must have a 10 year sealed non rechargeable, non-replaceable battery.

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This document is a guideline. Please call your Fire Prevention Office if you still have questions @ 978-623-8660.