

Town of Dighton



Guidelines for Smoke and Carbon Monoxide Alarms - Residention Dwelling Units - 1					
Year Built or Substantially Modified	Before 1975 *	1975 - 8/27/97 *	8/27/97 - 2007 *	1/08 - 2/11 *	2/11 - Present *
All Smoke Alarms Shall Be Ceiling Mounted					
Smoke Alarm Power Supply	10 year sealed lithium ion battery detectors	Hardwired, interconnected w/ battery backup	Hardwired, interconnected w/ battery backup	Hardwired, interconnected w/ battery backup	Hardwired, interconnected w/ battery backup
Type of Smoke Alarm Technology					
On the same level, if a required detector is located less than 20 ft. from a kitchen or full bathroom doorway it shall be: **	Photoelectric Only	Photoelectric Only	Photoelectric Only	Photoelectric Only	Photoelectric Only
On the same level, if a required detector is located greater than 20 ft. of a kitchen or full bathroom doorway it shall be: **	Photoelectric Only	Photoelectric Only	Photoelectric Only	Photoelectric Only	Photoelectric Only
Smoke Alarm Placement					
On every habitable level & including the basement level, on the <u>ceiling</u> ; at the base of each stairway leading to an occupied floor above.	Smoke	Smoke	Smoke	Smoke	Smoke
On the <u>ceiling</u> outside EACH sleeping area (in hallway, not more than 10 ft. from each bedroom door)	Smoke	Smoke	Smoke	Smoke	Smoke & CO Combo
Inside every bedroom	Not Required	Not Required	Smoke	Smoke	Smoke
Garage (Attached)	Not Required	Not Required	Not Required	Heat Detector	Heat Detector
Carbon Monoxide (CO) Alarm Power Supply & Placement					
Battery or Plug-In w/ Battery Backup	Required	Required	Required	Not Acceptable	Not Acceptable
Hardwired, Interconnected w/ Battery Backup	Acceptable	Acceptable	Acceptable	Required	Required
Alarm Placement: A CO alarm shall be located on each habitable level, including finished/habitable portions of basements and attics. A CO alarm shall be placed in the hallway OUTSIDE each separate sleeping area (where bedrooms are located), <u>no father than 10 ft. from ANY bedroom door.</u>					
$ ightarrow$ EFFECTIVE 1/1/2015 SMOKE DETECTORS OLDER THAN 10 YEARS MUST BE REPLACED WITH NEW ALARMS * \leftarrow					
* Upon replacement of expired (≥ 10 years old) detectors, all new detectors must meet current code requirement regardless of the year built					

** DFD recommends Photoelectric (Smoke) and CO Combo Detectors throughout all heated spaces for maximum efficiency

One Smoke Alarm is needed for each 1,200 square feet of area, per floor

Combination Smoke & Carbon Monoxide Alarms MUST have a Tone and Voice ("Annunciation") Feature

This document is a guideline. If you have any questions please contact the Dighton Fire Prevention Office at (508) 669-6611.