

ROCKLAND FIRE DEPARTMENT

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Commonwealth of Massachusetts Smoke/CO Alarm Requirements Typical one- and two-family residences permitted after August 27, 1997

Smoke alarms are required as follows:

- One smoke alarm on every habitable level of the residence.
- 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 1,200 square feet of living space per level.
- Must be hardwired and interconnected smoke alarms with battery backup.
- If the smoke alarm is within 20 feet of a kitchen or bathroom (containing a bathtub or shower), the smoke alarm is required to be a photoelectric alarm.

Carbon monoxide alarms are required as follows:

- On every level of the residence, including habitable portions of basements and attics and must be located within 10 feet of each bedroom door.
- Combination alarms (photoelectric smoke and carbon monoxide alarm) may be used anywhere.
- Combination alarms (ionization smoke and carbon monoxide alarm) may be used if the alarm is more than 20 feet from a kitchen or bathroom (containing a bathtub or shower).
- Combination alarms must have both a tone and simulated voice alarm to distinguish the type of emergency.
- May be either: battery powered, plug-in with battery backup, hardwired with battery backup, or system type.
- Follow the manufacturer's instructions for placement.