

Township of Lyndhurst
BUREAU OF FIRE PREVENTION
253 Stuyvesant Ave. Lyndhurst, New Jersey 07071
TEL: (201) 933-3079 Fax: (201) 933-3091
Email: robertf@lyndhurstnj.org

<https://www.lyndhurstnj.org/Departments/fire-prevention>

CERTIFICATE OF SMOKE DETECTOR & CARBON MONOXIDE ALARM COMPLIANCE

Pursuant to N.J.U.F.S.A.52: 27d-192 before any one or two-family dwelling is sold, leased, or otherwise made subject to change in occupancy for residential purposes, the owner shall obtain a certificate of compliance from the Lyndhurst Bureau of Fire Prevention. Failure to obtain this certificate prior to a change in occupancy shall result in a \$200.00 fine.

Application Fee Schedule is as follows:

Checks made payable to: **Township of Lyndhurst**

Inspection Scheduled **more than 10 business days** after payment received ☐ **\$45.00**

Inspection scheduled **four to 10 business days** after payment received ☐ **\$90.00**

Inspection scheduled **fewer than four business days** after payment received ☐ **\$161.00**

PROPERTY Block _____ Lot _____

Address: _____

One family: ☐ Two family: ☐ Sale: ☐ Rental: ☐ Condo ☐

Date of closing or change in occupancy: _____

OWNER (Seller) (please print clearly)

Name: _____

Address: _____

Home phone: _____ Cell phone: _____

*****EMAIL ADDRESS FOR CERTIFICATE TO BE SENT***:**

AUTHORIZED AGENT/ REAL ESTATE AGENT

Name: _____

Phone: _____ Cell Phone: _____

Signature of applicant: _____ **Date:** _____

FOR OFFICIAL USE ONLY

Check #:	Certification #	Date Scheduled:	Inspected by:
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As of January 1, 2019, the following changes to the Smoke Detector Requirement are in effect N.J.A.C. 5:70-4.19:

Ten-year sealed battery-operated single station smoke alarms shall be installed and shall be listed in accordance with ANSI/UL 217, incorporated herein by reference. However, A/C-powered single or multiple station smoke alarms installed as part of the original construction or rehabilitation project shall not be replaced with battery-powered smoke alarms. The effective date of this subsection shall be January 1, 2019. A/C powered smoke detectors shall be accepted.

WHERE TO LOCATE DETECTORS:

Smoke detectors are to be located on every level of a residence, (basement, first floor, second floor) excluding crawl spaces and unfinished attics, and in all separate sleeping areas and living areas such as garage. In homes with only one sleeping area on one floor, a detector is to be placed in the hallway outside the bedrooms as shown in Figure 1. In single floor homes with two separate sleeping areas, two detectors are required outside each sleeping area as shown in Figure 2. In multi-level homes, detectors are to be located outside sleeping areas and at every finished level of the home as shown in Figure 3. Basement level detectors are to be located in close proximity to the bottom of the basement stairwells as shown in Figure 4.

WHERE NOT TO LOCATE SMOKE DETECTORS

To avoid false alarms and/or improper operation, avoid installation of smoke detectors in the following areas:

- KITCHENS – smoke from cooking may cause a nuisance alarm.
- BATHROOMS – excessive steam from a shower may cause a nuisance alarm.
- NEAR FORCED AIR DUCTS – used for heating or air conditioning-air movement might prevent smoke from reaching detector.
- THE 4-INCH “DEAD AIR” SPACE- where the ceiling meets the wall, as shown in Figure 5.
- THE PEAK OF AN “A” FRAME TYPE CEILING – “dead air” at the top may prevent smoke from reaching detector.

FURTHER INFORMATION ON DETECTOR PLACEMENT:

For further information about detector placement, consult the National Protection Association Standard No. 74-1984, titled “Household Fire Warning Equipment”. This publication may be obtained by writing to the Publication Sales Department, National Fire Protection, Battery March Park, Quincy, MA 02269

WHERE TO LOCATE CARBON MONOXIDE DETECTORS: Outside each sleeping quarters in hallway per manufacturers recommend height. See Owner’s manual. If bedrooms are on two different levels or wings, two detectors are required.

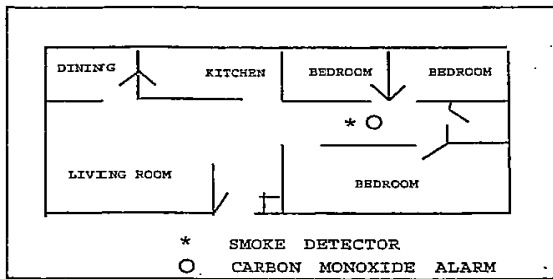


Figure 1

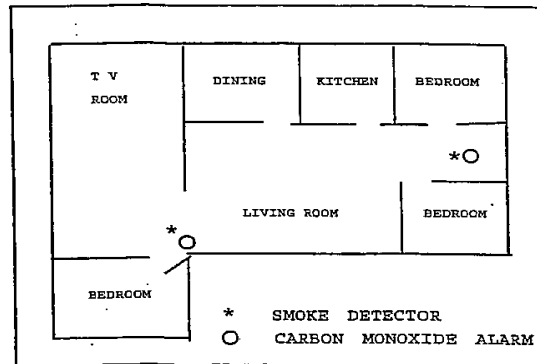


Figure 2

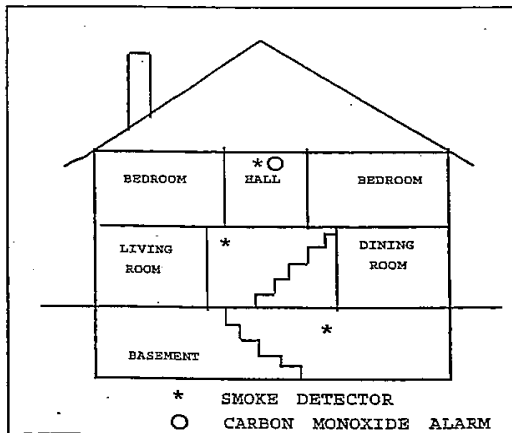


Figure 3

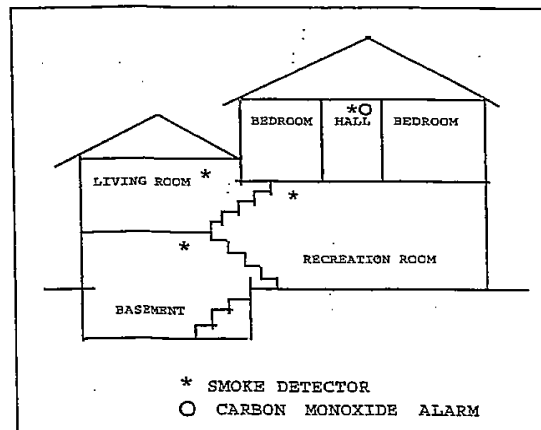


Figure 4

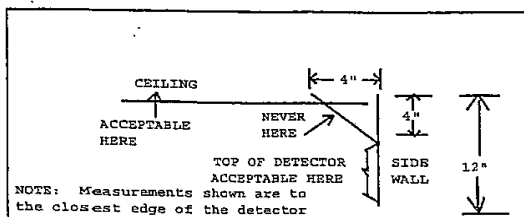


Figure 5

CARBON MONOXIDE ALARMS OR DETECTORS

A carbon monoxide alarm or detector should be centrally located outside each separate sleeping area in the immediate vicinity of the bedrooms. Where bedrooms are separated and the audibility of the alarm impaired, more than one unit could be needed. Each alarm or detector should be installed within 10 feet of the bedrooms as specified in the installation instructions that accompany the unit.

Carbon monoxide alarms or detectors can be battery operated, plugged into an outlet, or part of an existing central station automatic fire alarm system.

HOUSE BUILT/RENOVATED: MINIMUM REQUIREMENTS:

Prior to January 1977 Battery operated smoke alarms on all levels-sealed battery type

January 1977 – September 1978 Electric Smoke Alarm on each sleeping level
Battery operated Smoke Alarm on all other levels-sealed battery type

October 1978 – January 1983 Electric Smoke Alarms on sleeping level and basement
Battery Operated Smoke Alarms on all other levels-sealed battery type

February 1983 – July 1984 Electric Smoke Alarms on all levels

August 1984 – February 1991 Electric Smoke Alarms on all levels
All Smoke Alarms must be interconnected

March 1991 – Present Electric Smoke Alarms on all levels and inside each bedroom
All Smoke Alarms must be interconnected
All Smoke Alarms must be equipped with battery back-up
