

**Township of Boonton**  
155 Powerville Road \* Boonton Township, NJ 07005  
973-402-4005 fax: 973-402-4013

**APPLICATION FOR SMOKE DETECTOR AND CARBON MONOXIDE  
ALARM AND FIRE EXTINGUISHER COMPLIANCE**

We the undersigned do hereby make application in accordance with the requirements of NJAC 5:70-4.19(d) and 5:70-2.3 whereby we request an inspection in the below referenced property:

Name: \_\_\_\_\_ Address: \_\_\_\_\_  
Block: \_\_\_\_\_ Lot: \_\_\_\_\_  
Phone: (Home) \_\_\_\_\_ Work/Cell: \_\_\_\_\_  
Date of Application: \_\_\_\_\_ Change of Occupant Date: \_\_\_\_\_

**109-3. Proper display of assigned number.**  
**The number so assigned to each building should be displayed by the owner or occupant on the front of the building or in the front yard of the lot on which the same stands, in numerals of such size and so located as to be clearly visible to persons passing by the premises on the abutting street.**

The requirements for the type and placement of the extinguishers are as follows:

1. At least one portable fire extinguisher shall be installed in all one- and two-family dwellings (except seasonal rental units) upon change of occupancy;
2. The extinguisher shall be listed, labeled, charged and operable;
3. The size shall be no smaller than 2A:10B:C, rated for residential use and weigh no more than 10lbs;
4. The hangers or brackets supplied by the manufacturer must be used;
5. The extinguisher must be located within 10 feet of the kitchen;
6. The top of the extinguisher must not be more than 5 feet above the floor;
7. The extinguisher must be visible and in a readily accessible location, free from being blocked by furniture, storage, or other items;
8. The extinguisher must be near a room exit or travel path that provides an escape route to the exterior;
9. The extinguisher must be accompanied by an owner's manual or written information regarding the operation, inspection, and maintenance of the extinguisher; and
10. Lastly, the extinguisher must be installed with the operating instructions clearly visible.

**PLEASE CALL 973-402-4005 TO VERIFY THE FEE DUE  
AND SCHEDULE AN INSPECTION APPOINTMENT**

**No inspection appointments shall be made until a completed application and a fee payable to the Township of Boonton in accordance with ordinance #661 have been received by this office.**

**WHERE TO LOCATE DETECTORS:**

Detectors are to be located on every level of a residence, (basement, first floor, second floor) excluding crawl spaces and unfinished attics, and in every separate sleeping area, between sleeping areas and living areas such as the kitchen, garage, basement or utility room. 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 basement stairwells as shown in Figure 4.

**WHERE NOT TO LOCATE 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 may prevent smoke from reaching detector.

Near furnaces of any type-air and dust movement and normal combustion products may cause a nuisance alarm.

The 4 inch "Dead Air" space where the ceiling meets the wall, as shown in Figure 5.

The peak of an "A" frame type of 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's Standard No. 74-1984, titled "Household Fire Warning Equipment." This publication may be obtained by writing to the Publication Sales Department, National Fire Protection Association, Batterymarch Park, Quincy, MA. 02269.

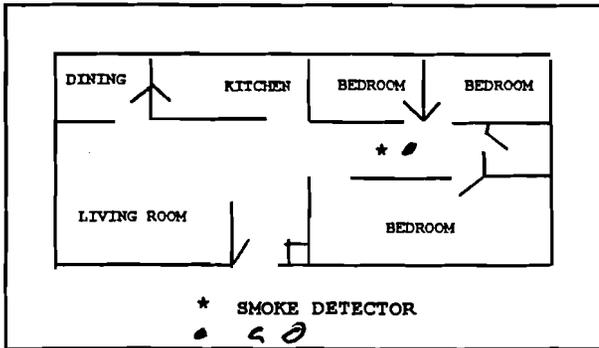


Figure 1

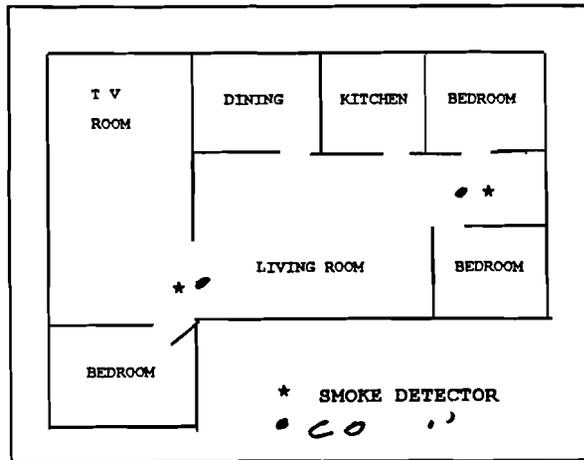


Figure 2

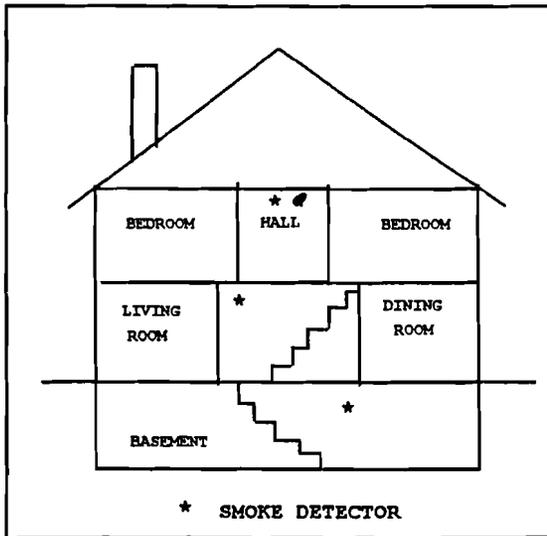


Figure 3

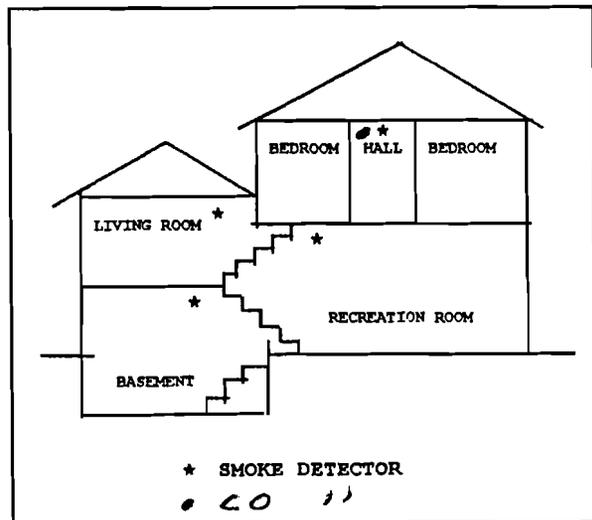
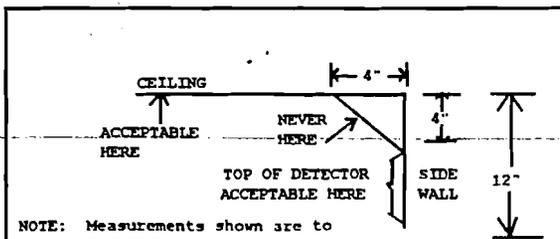


Figure 4



NOTE: Measurements shown are to the closest edge of the detector