

# Inspections Department 1 Rev. Dr. Martin Luther King, Jr. Drive Willingboro NJ 08046 Phone # 609-877-2200 Ext. 1214 FAX # 609-877-1278

### APPLICATION FOR ONE & TWO FAMILY DWELLING CERTIFICATE OF SMOKE DETECTOR(S), CARBON MONOXIDE ALARM(S), AND FIRE EXTINGUISHER COMPLIANCE

Dwelling Location- Block: \_\_\_\_\_ Lot: \_\_\_\_\_

Address/City/State/Zip:

County: \_\_\_\_

## Check Appropriate boxes-

 $\Box$  Smoke detector on each level of the dwelling including basements, excluding attic or crawl space

 $\Box$  Smoke detector and carbon monoxide alarm outside each separate sleeping area; and within 10 feet of bedrooms

□ All smoke detectors are in working order

 $\Box$  Carbon monoxide alarm(s) are in working order **OR**  $\Box$  Carbon monoxide alarm(s) not required; no fuel-burning appliance; no attached garage

 $\Box$  Fire extinguishers within 10 feet of kitchen

This is a \_\_\_\_\_\_ story dwelling  $\Box$  with a basement **OR**  $\Box$  without a basement.

An inspection shall be conducted by the owner or an authorized agent of the owner. The smoke detector(s) above shall be located in accordance with NFIPA 74; the carbon monoxide alarm(s) installed per NFPA-720. The detectors are not required to be interconnected. Battery powered detector(s) and alarm(s) are acceptable. *NOTE*: AC powered and/or interconnected smoke detector(s) and alarm(s) installed in homes constructed after January 1977 shall be maintained in working order.

\*\*\*SMOKE DETECTOR/CARBON MONOXIDE ALARM CERTIFICATES ARE VALID FOR SIX (6) MONTHS\*\*\*

I do hereby certify that the foregoing statements made by me are true. I am aware that if any of the foregoing statements made by me are willfully false, I will be subject to penalty.

Applicant Signature:		Owner/Agent
Printed Name:	Phone #: _	
Closing Date:		

Sworn	to and	subscribed	before	me	
this	day	of			20

#### 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 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 and 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 ceiling – "Dead Air" at the top may prevent smoke from reaching detector.

### FURTHER INFORMATION ON DETECTOR PLACEMENT:

For further information about smoke detector placement consult the National Protections Association's Standard No. 74-1984, titled "Household Fire Warning Equipment." For carbon monoxide alarms, their publication is Recommended Practice #720. These publications may be obtained by writing to the Publication Sales Department, national Fire Protection Association, Battery march Park, Quincy MA 02269.

CARBON MONIXIDE ALARMS are to be located in every separate sleeping area per NFPA 720 and manufacturer's recommendations.