



TOWNSHIP OF CHATHAM

Fire Prevention Bureau

58 Meyersville Road
Chatham, New Jersey 07928
Phone 973-635-3211
Fax 973-635-4002

Date Scheduled: _____

Time: _____

APPLICATION FOR ONE & TWO FAMILY CERTIFICATION OF SMOKE DETECTOR & CARBON MONOXIDE ALARM & PORTABLE FIRE EXTINGUISHER COMPLIANCE

(APPLICATION NOT REQUIRED FOR RESIDENCES BEING TORN DOWN AFTER CLOSING)

Seller's/Landlord Name: _____

Address of Inspection: _____

Seller's/Landlord Phone #: _____ Closing/Occupancy Date: _____

Buyer's/Tenant's Name: _____

Selling Agent: _____ Agent's Phone #: _____

Contact to make appointment: _____ Seller/Landlord OR _____ Agent to arrange inspection.
(Please check appropriate person)

CHANGE OF TITLE: _____ CHANGE IN TENANCY (RENTAL): _____

=====

All smoke detectors should be installed in accordance with the regulations (see attached diagram) as follows:

- On each level of the dwelling, excluding attics and crawl spaces, and
- Outside each separate sleeping area in the immediate vicinity (within 10') of bedrooms; and
- In working order. It is recommended that detectors be less than 10 years old.

Carbon Monoxide Alarms should be installed in the immediate vicinity (within 10') of each sleeping area on each level of the home and must be in working order. (See attached diagram)

All Central Station Monitored Alarm Systems (i.e. ADT, Hughes, Slomins, etc.) will be tested. Therefore, someone is required to be present that has the "reset code" for the system. *Do not call the monitoring service ahead of time to notify them to put the system on test. A full test of the system needs to be conducted. An inspector will notify the Fire Department prior to testing the system.*

A proper size portable Fire Extinguisher should be wall mounted in the immediate vicinity (within 10') of the kitchen and must be in working order. (See attached installation requirements)

Signed: _____

OWNER/LANDLORD: _____ AGENT: _____ DATE _____

INSPECTION FEE: **\$50.00**

CHECK # _____ CASH _____
PLEASE INCLUDE ADDRESS OF PROPERTY ON CHECK

*Missed appointments and failed inspections **WILL** be subjected to an additional inspection fee of \$40.00.*

CERTIFICATE OF SMOKE DETECTOR CARBON MONOXIDE ALARM – PORTABLE FIRE EXTINGUISHER COMPLIANCE

Pursuant to the Uniform Fire Code of the State of New Jersey N.J.A.C. 5:70-2.3, before any one or two family home is sold, leased, or otherwise made subject to a change of occupancy for residential purposes (rental property), the owner shall obtain a Certificate of Smoke Detector & Carbon Monoxide Alarm & Portable Fire Extinguisher Compliance (CSDCMAPFEC), evidencing compliance with N.J.A.C. 5:71-4.19, from the Township of Chatham - Fire Prevention Bureau.

The owner/landlord, or the authorized agent of the owner/landlord, shall apply for the CSDCMAPFEC **at least two weeks** prior to the closing date of sale or change of occupancy date. Applications and equipment location diagrams are available in the Construction Office of the Township of Chatham - Municipal Building, located at 58 Meyersville Road (973-635-3202). A fee of \$50.00 shall accompany the application. **Failed or missed appointments will require a \$40.00 re-inspection fee.**

A CSDCMAPFEC is not transferable and if the change of occupancy or sale specified in the application does not occur within six months, a new application and inspection shall be required. This inspection is required for ALL residential properties in the Township including those located in Briarwood - Coachlight, Heritage Green, Sutton Woods & Rose Valle' sections.

No CSDCMAPFEC will be issued until an inspection of the structure indicates compliance with N.J.A.C. 5:71-4.19. Battery powered detectors and alarms are acceptable. Note: AC powered and/or interconnected alarms and smoke detectors installed in homes constructed after January, 1977 shall be maintained in working order. **Monitored alarm systems will require the input of a security code to reset the system after activation. Please make arrangements to obtain this code prior to the time of system test. Notification to the alarm company is not needed in advance to the test of the system.**

Fire Extinguishers must be wall mounted and visible. If you have a concern about mounting locations, please contact our office.

After an application is received, the Township of Chatham - Fire Prevention Bureau will contact you within 7-10 working days to arrange your inspection. Inspections are normally conducted between 4:00 and 5:00pm on Wednesdays.

NOTE: If your property is going to be demolished after it is sold, an inspection is not required, provided that the following is furnished:

- 1. A letter from the BUYER stating that the residence will NOT be occupied from the time of closing to the time of teardown.**
- 2. The letter should include: property address, Block# & Lot #, Seller's name & Buyer's name, Address & Phone Number.**

Failure to obtain this required certificate will result in the issuance of a penalty in the amount of \$500.00 and will require a mandatory court appearance.



RESIDENTIAL FIRE EXTINGUISHER REQUIREMENTS

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

- 1) At least one portable fire extinguisher shall be installed in all one- and two-family dwellings upon change of occupancy, rental or sale;
- 2) The extinguisher shall be listed, labeled, charged, and operable;
- 3) The rating size shall be no smaller than 2A:10BC, rated for residential use and weigh no more than 10lbs. An extinguisher with 2.5lbs of extinguishing agent is not acceptable. The minimum that is required is 4lbs. Extinguishers rated 2A or 3A:10BC are acceptable.
- 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.
- 11) *If you have a concern/question about the mounting location or type of extinguisher required, please contact our 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 smoke detector placement consult the National Protection 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, Batterymarch Park, Quincy, MA. 02269.

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

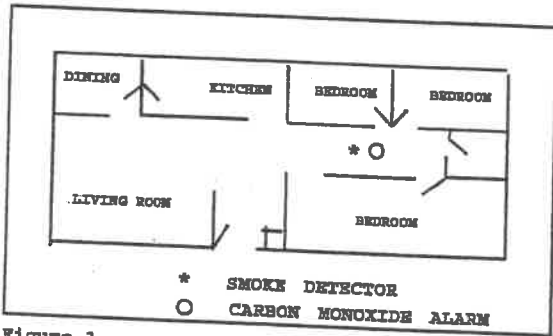


Figure 1

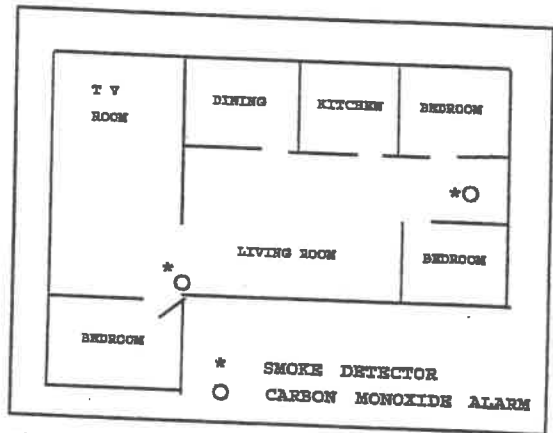


Figure 2

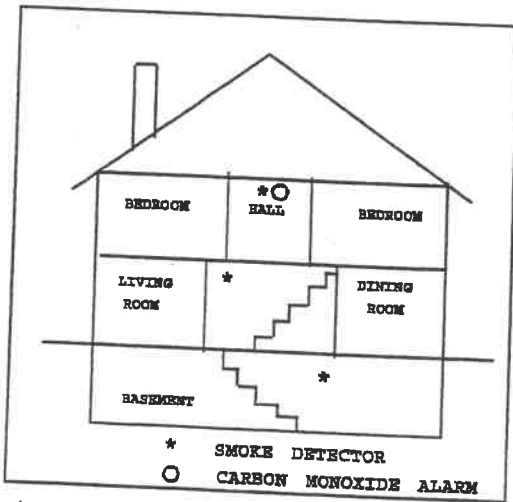


Figure 3

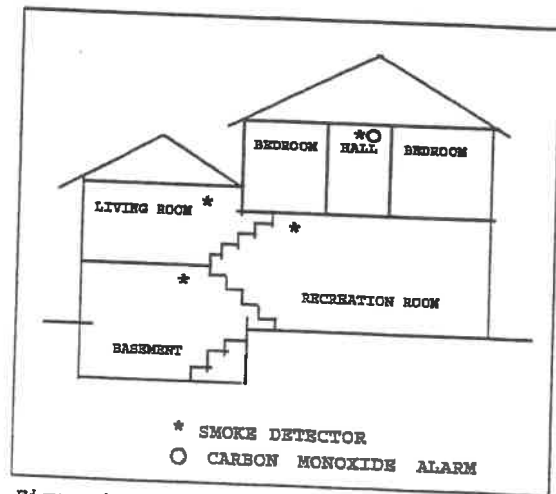


Figure 4

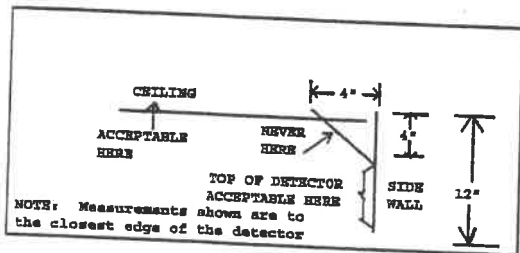


Figure 5

Smoke Detector Disposal Information

The most common type of smoke detector used in residential homes contains a minute amount of radioactive material*. Although the amount of radioactive material contained in these detectors is so small that it does not pose a risk to human health, some localities, including Santa Barbara, do not allow them to be disposed of with municipal waste. In this case, smoke detectors that contain radioactive material can be returned to the manufacturer for disposal. When returning a smoke detector to the manufacturer, include a note that indicates that the detector is intended for disposal and mail it to the address listed on the back of the detector.

The following manufacturers/distributors of smoke detectors will take back smoke detectors that they manufacture:

MANUFACTURER/ DISTRIBUTOR	PHONE NUMBER	ADDRESS FOR RETURN	NOTES
AMERICAN SENSORS/ DICON	(800) 387 4219	Call to receive a reference number and return information	Accepts 'Dicon Global' and 'American Sensors' brands only.
FIREX	(800) 445-8299	Firex c/o Disposal 28 C Leigh Fisher Boulevard El Paso, TX 79906	Website address: www.firexsafety.com .
FIRST ALERT/ BRK	(800) 323-9005 ext. 2	Customer Service Department 3920 Enterprise Court Aurora, IL 60504	Accepts up to four detectors of First Alert/BRK brand at a time. Please call ahead for mailing instructions.
G.E. SECURITY/ ESL	(888) 437-3287	12345 Southwest Levetan Drive Tualatin, OR 97062	Will accept G.E. Security/ESL brands only.
HONEYWELL	(800) 328-5111	Returned Goods, Honeywell Inc. Dock 4-MN10-3860 1985 Douglas Drive North Golden Valley, MN 55422	Accepts Honeywell smoke detectors only. eccustomer.com .
KIDDE	(800) 880-6788 ext. 1	1016 Corporate Park Drive Mebane, NC 27302	Will only accept Kidde brand smoke detectors.
SEARS	local number	Some Sears locations are designated collection sites	Call to find out if your local Sears will accept smoke detectors.
SYSTEM SENSORS	(800) 736-7672 ext. 1	Call to receive a reference number and return information	Will accept "System Sensor" brand only. Please include a payment of \$3.00 for each smoke detector mailed to cover the firm's recycling costs.
USI ELECTRIC/ UNIVERSAL	(800) 390-4321 ext. 1	Attention: Disposal Department 7A Gwynns Mill Court Owings Mills, MD 21117	Return only detectors that say "ionization" on the back. Only USI Electric or Universal brand smoke detectors accepted. Please enclose a note that indicates that the smoke detector is being returned for recycling.

*Ionization type smoke detectors contain Americium 241.
Photoelectric type detectors do not contain radioactive material.





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- Education
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- Water Quality
- Conservation
- Education
- Planning

Hazardous Waste Management



Frequently Asked Questions and Answers

Material Specific Information Sheets

Smoke Detectors



Hazards

- The most common type of smoke detector is an ionization detector, which contains a small amount of a radioactive material (Americium 241) which is a synthetic isotope that emits both alpha and gamma rays. A typical smoke detector contains about 1 microcurie (about 1/ 5000 of a gram) of Americium 241 which is shielded by a metal chamber within the plastic casing of the detector. On the wall, this material poses little threat; however, when a detector is broken during disposal activity, it can present a health hazard. For this reason, all detectors, by law, must be labeled as to radioactive content. Detector companies must accept returned radioactive detectors for disposal as hazardous waste. Note that photoelectric type detectors do not contain radioactive material and require no such special handling.
- The alpha particles emitted from the detector penetrate the air no more than a few centimeters. The gamma radiation is a low intensity ray, and much of it is blocked by the casing of the detector. According to the Nuclear Regulatory Commission, the

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This information on specific materials was intended to be a guide to answer commonly asked questions about hazardous household products, but does not constitute official rule, regulation or law. For more information on items discussed, please refer to the material specific hotline numbers under each section or the state help lines where listed.

Partial List of Manufacturers / Distributors:

American Sensors/Dicon
(North American Detectors, DICON, Garrison, and TEN-TEK brands)
Call 800-387-4219 to receive reference number and return information

Edwards Co.
203-699-3300
90 Fieldstone Ct.,
Cheshire, CT 06410-1212

Entronic Co.
4348 Riverline Dr.,
Earth City, MO 63045

Firex/Code One/Maple Chase Products
Call 800-445-8299 or send to:

amount of radiation that escapes the detector is roughly 3000 times less than normal background radiation exposure rates, at 1 meter from the alarm.

Background radiation rates consist of the radiation from everyday sources such as the sun, rocks, soil, air, etc. The only possible health risk is if the Americium 241 is inhaled. Do not to disturb, poke or play with the radioactive ingredient in the ionization detector.

Firex c/o Disposal
28 C Leigh Fisher Blvd.
El Paso, TX 79906

First Alert/BRK

Call 800-323-9005 ext. 2 for mailing instructions. They will accept up to 4 detectors at a time.

Customer Service Dept.
3920 Enterprise Court
Aurora, IL 60504

G.E. Security/ESL

Call 888-437-3287
12345 Southwest Levetan Dr.
Tualatin, OR 97062

Handling

- Do not crush smoke detector.

Management Options

- Although it is legal in New Jersey to dispose of the ionization detector in the trash, you are encouraged to return the detector back to the manufacturer. They are mandated by the Nuclear Regulatory law 10 CFR 32.27 to see that the radioactive waste is disposed properly at a nuclear waste disposal facility. When sending back a smoke detector, do not take it apart, however, the batteries, should be removed and properly disposed of or recycled as appropriate. No special shipping is needed for the smoke detector, just wrap it in padding, place it in a box, and send it.
- If unable to return smoke detector to manufacturer, remove battery from smoke detector dispose of smoke detector in the garbage if no other options exist.

Honeywell

Call 800-328-5111
Returned Goods, Honeywell Inc.
Dock 4-MN10-3860
1985 Douglas Dr. North
Golden Valley, MN 55422

Kiddie

Call 800-880-6788 ext.1
1016 Corporate Park Dr.
Mebane, NC 27302

Sears - Some Sears stores are designated collection sites so call your local Sears store to see if they will accept smoke detectors for disposal.

System Sensors

Call 800-736-7672 ext 1 to receive reference number and return information. They require \$3/detector to cover recycling costs.

USI Electric / Universal

Call 800-390-4321 ext.1
Attn; Disposal Dept.
7A Gwynns Mill Court
Owings Mills, MD 21117

Contacts for other companies that used to manufacture smoke detectors:

Gentex Corp.
616- 772- 1800
Return Dept., 600
N. Centennial St.,
Zeeland, MI 49464
If still under warranty.

Interactive Technologies
651- 777- 2690
Call for instructions.

Life Saver/Frynetics, Inc.
1055 Stevenson Court
Suite 102W
Roselle, IL 60172

Nighthawk Systems
800- 880- 6788
1394 South 3 RD St.
Mebane, NC 27302
If still under warranty.

Radio Shack
817- 415- 3205
Return to local Radio Shack with receipt

Safety's Sake/Funtech
388 North Ellicot Creek Rd.
Amherst, NY 14228
800-877-1250

Sentrol
503- 692- 4052
Call Service Dept for instructions.
\$15 if not under warranty.

Triad Safety Systems
308- 236- 7062
Responses,
4595 Airport Rd,
Carney, NE 68847
Only their products.

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Morris County Municipal Utilities Authority
P.O. Box 370, Mendham, NJ 07945-0370
Solid Waste 973-285-8390 | Water 973-285-8383
Fax: 973-285-8397 Email: info@mcmua.com

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