110-570H



# **SMOKE ALARM** OWNERS MANUAL

# **READ AND SAVE FOR YOUR SAFETY**

#### **Model G**

120V IONIZATION SMOKE ALARM



#### **Model AD**

120V AC IONIZATION SMOKE ALARM WITH 9V DC BATTERY BACKUP





WARNING: THIS SMOKE ALARM MAY SOUND A SHORT BEEP WHEN POWER IS CONNECTED.

SMOKE ALARMS MUST NOT BE USED WITH DETECTOR GUARDS UNLESS THE COMBINATION OF ALARM AND GUARD HAS BEEN EVALUATED AND FOUND SUITABLE FOR THAT PURPOSE.

#### **PLEASE READ AND SAVE**

INSTALLER: Please leave this manual with the product.

The ionization type alarms are generally more effective at detecting fast, flaming fires which consume combustible materials rapidly and spread quickly. Sources of these fires may include flammable liquids or paper burning in a waste container. The photoelectric type alarms are generally more effective at detecting slow, smoldering fires which smolder for hours before bursting into flame. Sources of these fires may include cigarettes burning in couches or bedding. However, both types of alarms are designed to provide adequate detection of both types of fires. If you desire the benefits of both systems, you should install smoke alarms that combine in one alarm both photoelectric and ionization sensing technologies.

## **Smoke Alarm Features**

- These smoke alarms are powered by 120V AC (Model G) or 120V AC with a 9-volt battery back-up source (Model AD). AC/DC smoke alarms offer added protection in the event of a power failure.
- Unique power connector prevents interconnection with incompatible smoke alarms or security systems.
- This smoke alarm can be interconnected with as many as 17 other specific model smoke alarms.
- Optional tamper-resist feature can serve as a safeguard against tampering.
- Unique "battery missing" signal. The smoke alarm will not attach to the mounting bracket if a battery is not in the battery pocket on Model AD.
- Improperly connected or weak battery signal. The smoke alarm will sound a short beep about once a minute if the battery is weak or improperly connected on Model AD.
- Multi-purpose green and red LEDs indicate that the smoke alarm is receiving AC power, working under normal operation, and/or in alarm (Model AD only).
- Loud alarm horn-85 decibels at 10 feet-sounds to alert you to an emergency.
- Test button checks smoke alarm operation.
- Constant green LED indicates the alarm is connected to and receiving AC Power.

# **Important Safety Information**

- This smoke alarm requires constant 120-volt, AC power AND (Model AD only) a working 9-volt battery to operate properly. This smoke alarm WILL NOT work if AC power is not connected or has failed or been interrupted for any reason AND (Model AD only) the battery is removed, drained, or improperly connected. DO NOT use any other kind of battery except as specified in this manual (Model AD only). DO NOT connect this smoke alarm to any other type of smoke alarm or auxiliary device, except those listed in this manual.
- DO NOT remove or disconnect battery or turn off AC power to guiet unwanted alarms. This will remove your protection. Open windows or fan the air around smoke alarm to silence it.
- The Push-to-Test button accurately tests all smoke alarm functions. DO NOT use any other test method. Test smoke alarm weekly to ensure proper operation.
- This smoke alarm should be installed only by a licensed, qualified electrician. Observe and follow all local and national electrical and building codes for installation.
- This smoke alarm is designed to be used inside a singlefamily household. In multi-family buildings, each individual living unit should have its own alarms. It is not a substitute for a complete commercial alarm system. It should be used only as supplemental protection in hotels, motels, dormitories, hospitals, nursing homes, or group homes.
- Install a smoke alarm in every room and on every level of the home. Smoke may not reach the smoke alarm for many reasons. For example, if a fire starts in a remote

part of the home, on another level, in a chimney, wall, roof, or on the other side of a closed door, smoke may not reach the smoke alarm in time to alert household members. A smoke alarm will not promptly detect a fire EXCEPT in the area or room in which it is installed.

- Interconnected smoke alarms installed in every room and on every level of the household offer maximum protection. The National Fire Protection Agency (NFPA) recommends interconnecting smoke alarms so that when one smoke alarm senses smoke and sounds its alarm, all others will sound as well. Do not interconnect smoke alarms from one individual family living unit to another. Do not connect this smoke alarm to any other type of alarm or auxiliary device.
- Smoke alarms may not alert every household member every time. There may be limiting circumstances where a household member may not hear the alarm (e.g., outdoor or indoor noise, sound sleepers, drug or alcohol usage, the hard of hearing, etc.). If you suspect that this smoke alarm may not alert a household member, install and maintain specialty smoke alarms. Current studies have shown smoke alarms may not awaken all sleeping individuals, and that it is the responsibility of individuals in the household that are capable of assisting others to provide assistance to those who may not be awakened by the alarm sound, or to those who may be incapable of safely evacuating the area unassisted.
- Smoke alarms can only sound their alarms when they detect smoke. Smoke alarms detect combustion particles in the air. They do not sense heat, flame, or gas. This smoke alarm is designed to give audible warning of a developing fire. However, many fires are fast-burning, explosive, or intentional. Others are caused by carelessness or safety hazards. Smoke may not reach the smoke alarm OUICKLY ENOUGH to ensure safe escape.
- Smoke alarms have limitations. This smoke alarm is not foolproof and is not warranted to protect lives or property from fire. Smoke alarms are not a substitute for insurance. Homeowners and renters should insure their lives and property. In addition, it is possible for the smoke alarm to fail at any time. For this reason, you must test the smoke alarm weekly and replace every 10 years.
- Smoke alarms must not be used with detector guards unless the combination of alarm and guard has been evaluated and found suitable for that purpose.

# **Proper Placement of Your Smoke Alarm**

Code One Safety recommends complete coverage protection achieved by installing a smoke alarm in every room of your home. THIS EQUIPMENT SHOULD BE INSTALLED IN ACCORDANCE WITH THE NATIONAL FIRE PROTECTION ASSOCIATION'S STANDARD 72 (National Fire Protection Association, Batterymarch Park, Quincy, MA

The NFPA standard identifies the minimum requirement for locating smoke alarms in family living units.

It states:

"2-2.1.1.1 Smoke alarms shall be installed outside of each separate sleeping area in the immediate vicinity of the bedrooms and on each additional story of the family living unit including basements and excluding crawl spaces and unfurnished attics. In new construction a smoke alarm also shall be installed in each sleeping room."

Further, section 2-2.2.1 states that:

"In new construction, where more than one smoke alarm is required by 2-2.1, they shall be so arranged that operation of any smoke alarm shall cause the alarm in all smoke alarms within the dwelling to sound.'

The NFPA, 1993 Edition, Appendix A, however, clearly points out that:

"The required number of smoke alarms (as defined in the paragraphs above) may not provide reliable early warning protection for those areas separated by a door from the areas protected by the required smoke alarms. For this reason, it is recommended that the householder consider the use of additional smoke alarms for those areas for increased protection. The additional areas include: basement, bedrooms, dining room, furnace room, utility room, and hallways not protected by the required smoke alarms.'

Further, the California State Fire Marshal states that the minimum number of required smoke alarms is not enough to give the earliest warning under all conditions. The California State Fire Marshal

"Early warning fire detection is best achieved by the installation of fire detection equipment in all rooms and areas of the household as follows: A smoke alarm installed in each separate sleeping area (in the vicinity, but outside the bedrooms), and heat or smoke alarms in the living rooms, dining rooms, bedrooms, kitchens, hallways, attics, furnace rooms, closets, utility and storage rooms, basements and attached garages."

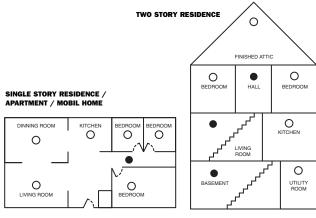
It is clear that the earliest warning of a developing fire is best achieved by the installation of smoke alarms in all rooms and areas of the residence. Accordingly, Code One Safety recommends that you install smoke alarms in every room of your residence (including basements and attics) even though this is not required by the typical code or standard.

In addition, we recommend that you interconnect all smoke alarms capable of being interconnected.

Code One Safety recommends a minimum of two smoke alarms in every home, no matter how small the home (including efficiency apartments). Code One Safety also recommends maximum coverage by installing smoke alarms in both required and recommended locations as illustrated and described hereafter.

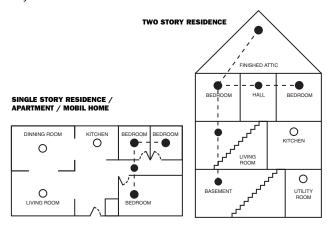
#### **Existing Homes:**

The NFPA requires a smoke alarm on every level and outside each sleeping area in existing construction. An existing household with one level and one sleeping area is required to have one smoke alarm.



### **New Construction Homes:**

The NFPA requires AC-powered, interconnected smoke alarms to be installed inside each bedroom, outside each bedroom area, and on every level of the home. They also require a minimum of two AC-powered, interconnected smoke alarms in any new construction home.



#### KEY:

- NFPA minimum REQUIRED smoke alarm locations
  Code One Safety recommended additional smoke alarm locations
- O Denotes interconnection

# Mobile Home Installation:

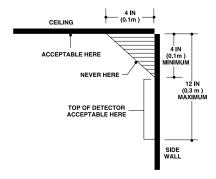
- For minimum protection, smoke alarms should be installed in compliance with H.U.D. Manufactured Home Construction Safety Standards Title 24 CFR, Section 3280.208 and Section 3282.
- For additional protection, see single-story residence smoke alarm requirements and recommendations for existing homes and new construction.

NOTE: For mobile homes built before 1978, install smoke alarms on inside walls between 4 and 12 inches from the ceiling (older mobile homes have little or no insulation in the ceiling). This is especially important if the ceiling is unusually hot or cold.

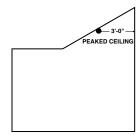
# **Additional Alarm Placement Information**

Install a smoke alarm as close to the center of the ceiling as possible. If this is not practical, mount no closer than 4 inches from a wall or corner. Also, if local codes allow wall mounting, install smoke alarms on walls between 4 and 12 inches from ceiling/wall intersections.

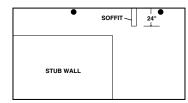
Install a smoke alarm in each room that is divided by a partial wall (either coming down from the ceiling at least 24 inches, or coming up from the floor).



Install smoke alarms on peaked, cathedral, or gabled ceilings 3 feet from the highest point (measured horizontally).



Install a smoke alarm in lived-in attics or attics which house electrical equipment like furnaces, air conditioners, or heaters.



#### **DO NOT Install Smoke Alarms:**

- In areas where combustion particles are present.
   (Combustion particles are the by-products of something that is burning.) Areas to avoid include poorly ventilated kitchens, garages, near furnaces, or near hot water heaters. Place smoke alarm as far from the source of combustion particles as possible to prevent nuisance alarms.
- In damp or very humid areas such as bathrooms with showers where normal humidity may rise above 93% relative humidity. Areas above this humidity level can cause false alarm.
- In direct air flow nor within 3 feet of air returns or heating and cooling supply vents. Install at least 3 feet (0.9 meters) away from these areas. The air could blow smoke away from the detector, interrupting its alarm.
- In rooms where temperatures may fall below 40°F (4°C) or rise above 100°F (38°C).
- In extremely dusty, dirty, or insect-infested areas. Loose particles interfere with smoke alarm operation.

# How to Install the Model AD Smoke Alarm

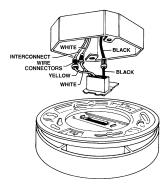
# A DANGER

ELECTRICAL SHOCK HAZARD. TURN OFF POWER AT THE MAIN FUSE BOX OR CIRCUIT BREAKER BY REMOVING THE FUSE OR SWITCHING THE CIRCUIT BREAKER TO THE OFF POSITION.

#### A WADNING

THIS SMOKE ALARM SHOULD BE INSTALLED ONLY BY A QUALIFIED ELECTRICIAN. SMOKE ALARM WIRING TO BE USED SHALL BE IN ACCORDANCE WITH THE PROVISIONS OF ARTICLE 210 AND 760 OF THE NATIONAL ELECTRICAL CODE, ANSI/NFPA 70, AND ANY LOCAL CODES THAT MAY APPLY. INTERCONNECT WIRE LOCATION SHALL BE IN ACCORDANCE WITH NEC ARTICLE 300.3B.

This smoke alarm should be installed in accordance with the National Fire Protection Association's Standard 72 (National Fire Protection Association, Batterymarch Park, Quincy, MA 02269).



Install smoke alarm on a 4-inch octagon or single gang junction box only.

- From back of smoke alarm, remove mounting plate. (To later engage tamper-resist feature, twist out and set aside one of the pins molded into plate. Both pins are exactly the same.)
- 2. Align recessed slots on plate with mounting holes of a 4-inch octagon or single gang junction box.
- 3. Gently pull household wires through center hole of plate.
- 4. Secure plate to junction box with mounting screws.
- 5. With a small wire connector, connect white wire from connector plug to white household wire.
- 6. Connect black wire from connector plug to black household wire.
- If interconnection is desired, connect yellow wire from connector to interconnect wire between smoke alarms.
   See section, "Interconnecting Smoke Alarms."

# NOTE:

If this will be a single-station smoke alarm, cover yellow wire with electrical tape and tuck into junction box.

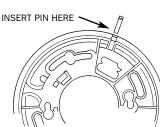
- 8. Connect new 9-volt battery to battery connector inside battery pocket. BE SURE BATTERY IS SECURELY CON-
  - NECTED. Smoke alarm may beep briefly when battery is installed.
- 9. Close battery pocket door, snapping it into place.
  (For tamper-resist, use long-nosed pliers to remove thin plastic from notch on smoke alarm edge.)
- 10. Attach connector plug to pins on back of smoke alarm. Plug will only fit one way and will snap into place.
- REMOVE THIN PLASTIC FROM NOTCH
- Gently tug connector to be sure it is attached securely.
- 12. Position smoke alarm to mounting plate and turn clockwise to lock into place. (To engage tamper resist fea-

ture, insert pin into notch on edge of smoke alarm after alarm is properly positioned in base. See instruction #9 on the previous page.)

#### NOTE:

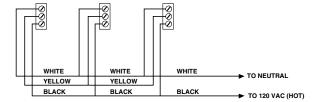
Smoke alarm will not mount to plate if battery is not installed.

- 13. Turn on power at main fuse box or circuit breaker.
- 14. Test smoke alarm. See "Testing the Smoke Alarm".



## **Interconnecting Model AD Smoke Alarms**

- This smoke alarm may be interconnected with as many as 17 other Models AD, ADC, and FX1218 smoke alarms. DO NOT connect to any other type or model smoke alarm.
- Connect smoke alarms to a single AC branch circuit. If local codes do not permit, be sure the neutral wire is common to both phases.



## Red and Green Indicators (on Model AD)

This smoke alarm features red and green LED indicators that can be seen through the Push-to-Test button. The LEDs indicate the following:

**GREEN LED** ON-AC power is present.

OFF-AC power is not present.

**RED LED** Blinks once a minute-indicating normal operation.

Blinks once a second-smoke alarm senses smoke and simultaneously sounds an audible alarm.

## (Interconnected system only):

OFF-another smoke alarm in the network has sensed smoke and is signalling this alarm.

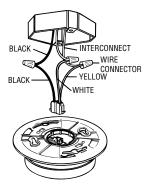
## How to Install the Model G Smoke Alarm

# **DANGER**

ELECTRICAL SHOCK HAZARD. TURN OFF POWER AT THE MAIN FUSE BOX OR CIRCUIT BREAKER BY REMOVING THE FUSE OR SWITCHING THE CIRCUIT BREAKER TO THE OFF POSITION.

THIS SMOKE ALARM SHOULD BE INSTALLED ONLY BY A QUALI-FIED ELECTRICIAN. SMOKE ALARM WIRING TO BE USED SHALL BE IN ACCORDANCE WITH THE PROVISIONS OF ARTICLE 210 AND 760 OF THE NATIONAL ELECTRICAL CODE, ANSI/NFPA 70, AND ANY LOCAL CODES THAT MAY APPLY. INTERCONNECT WIRE LOCA-TION SHALL BE IN ACCORDANCE WITH NEC ARTICLE 300.3B.

This smoke alarm should be installed in accordance with the National Fire Protection Association's Standard 72 (National Fire Protection Association, Batterymarch Park, Quincy, MA 02269). Install smoke alarm on a 4-inch octagon or single gang junction box only.



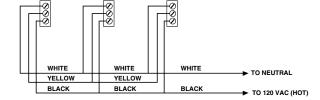
- 1. From back of smoke alarm, unlock and remove mounting plate by turning plate counter-clockwise.
- 2. Align plate with mounting holes of a 4-inch octagon or single gang junction box.
- 3. Gently pull household wires through center hole of plate.
- 4. Secure plate to junction box.
- With a small wire connector, connect white wire from connector plug to white household wire.
- 6. Connect black wire from connector plug to black household wire.
- 7. If interconnection is desired, connect yellow wire from connector to interconnect wire between smoke alarms. See section, "Interconnecting Smoke Alarms."

If this will be a single-station smoke alarm, cover yellow wire with electrical tape and tuck into junction box.

- 8. Attach connector plug to pins on back of smoke alarm. Plug will fit only one way.
- 9. Gently tug connector to be sure it is attached securely.
- 10. Position smoke alarm to mounting plate and turn clockwise to lock into place.
- 11. Turn on power at main fuse box or circuit breaker.
- 12. Test smoke alarm. See "Testing the Smoke Alarm."

### **Interconnecting Model G Smoke Alarms**

- Model G smoke alarm may be interconnected with as many as 17 other Model G smoke alarms. DO NOT connect to any other type or model smoke alarm.
- Connect smoke alarms to a single AC branch circuit. If local codes do not permit, be sure the neutral wire is common to both phases.



## **LED Indicator** (on Model G)

This smoke alarm features an LED indicator that can be seen through the Push-to-Test button. The LED indicates the following:

**LED** ON-indicating normal operation.

OFF-smoke alarm senses smoke and simultaneously sounds an audible alarm.

#### (Interconnected system only):

ON-another smoke alarm in the network has sensed smoke and is signaling this alarm.

# **Testing the Smoke Alarm**

- Test each smoke alarm to be sure it is installed correctly and operating properly.
- Test all smoke alarms in an interconnected system after installation.
- The Push-to-Test button accurately tests all functions. DO NOT use an open flame to test this smoke alarm. You may ignite and damage the smoke alarm or your home.
- Test smoke alarms weekly and upon returning from vacation or when no one has been in the household for several days.
- Stand at arm's length from the smoke alarm when testing. The alarm horn is loud to alert you to an emergency and can be harmful to hearing.

# Test all smoke alarms weekly by doing the following:

- 1. Check Push-to-Test button. A constant green light indicates the smoke alarm is receiving 120V AC power (Model AD only).
- 2. Firmly depress the Push-to-Test button for at least five (5) seconds. The smoke alarm will sound a loud beep about three (3) times over a four-second period. The alarm may sound for up to 10 seconds after releasing the Push-to-Test button.

# NOTE:

If smoke alarms are interconnected, all smoke alarms should sound an alarm within three seconds after any test button is pushed and the tested smoke alarm sounds.

If smoke alarm does not sound, turn off power at main fuse box or circuit breaker and check wiring. Retest smoke alarm.

REPLACE OR RETURN THE ALARM IF THE PUSH-TO-TEST FUNCTION DOES NOT OPERATE PROPERLY AFTER FOLLOW-ING THE PROCEDURES OUTLINED ABOVE (see REPAIR on page 7).



A DANGER IF ALARM HORN SOUNDS, AND SMOKE ALARM IS NOT BEING TESTED, THE SMOKE ALARM IS SENSING SMOKE. THE SOUND OF THE ALARM HORN REQUIRES YOUR IMMEDIATE ATTENTION AND ACTION.

# **Practice Fire Safety**

If the smoke alarm sounds its alarm horn, and you have not pushed the test button, it is warning of a dangerous situation. Your immediate response is necessary. To prepare for such occurrences, develop family escape plans, discuss them with ALL household members, and practice them regularly.

- Expose everyone to the sound of a smoke alarm and explain what the sound means.
- Determine TWO exits from each room and an escape route to the outside from each exit.
- Teach all household members to touch the door and use an alternate exit if the door is hot. Instruct them not to open the door if the door is hot.
- Teach household members to crawl along the floor to stay below dangerous smoke, fumes, and gases.
- Determine a safe meeting place for all members outside

#### What To Do In Case Of A Fire

- 1. Don't panic; stay calm.
- 2. Leave the building as quickly as possible. Touch doors to feel if they are hot before opening them. Use an alternate exit if necessary. Crawl along the floor, and DO NOT stop to collect anything.
- 3. Meet at a pre-arranged meeting place outside the building.
- 4. Call the fire department from outside the building.
- 5. Do not go back inside a burning building. Wait for the fire department to arrive.

These guidelines will assist you in the event of a fire. However, to reduce the chance that fires will start, practice fire safety rules and prevent hazardous situations.

### **Maintenance and Cleaning**

In addition to weekly testing, the Model AD smoke alarm requires yearly battery replacement and periodic cleaning to remove dust, dirt, and debris.

**DANGER** ELECTRIC SHOCK HAZARD. TURN OFF POWER AT MAIN SERVICE PANEL BY REMOVING FUSE OR SWITCHING APPROPRIATE CIRCUIT BREAKER TO OFF POSITION BEFORE REPLACING BATTERY OR CLEANING SMOKE ALARM.

## **Battery Replacement (Model AD only)**

Always turn off power to smoke alarm before replacing battery. Replace battery at least once a year or immediately when the low battery signal sounds once a minute, even though the smoke alarm is receiving AC power.

Use only the following batteries as replacements in the Model AD smoke alarm:

Eveready 522 or 1222, or Duracell MN 1604

**DANGER** DO NOT USE ANY OTHER TYPE OF BATTERY, EXCEPT AS SPECIFIED IN THIS MANUAL. DO NOT USE RECHARGE-ABLE BATTERIES.

- 1. Turn off power to smoke alarm at main service panel.
- 2. Turn smoke alarm counter-clockwise to detach from mounting plate.
- 3. Gently pull down smoke alarm. Be careful not to separate wire connections.
- 4. Pull out power plug from back of smoke alarm.
- 5. From back of smoke alarm, lift tab to open battery pocket door.
- 6. Remove battery from pocket. Disconnect and discard drained battery from battery connector.
- 7. Connect a fresh 9-volt battery to connector. The battery will fit only one way. Be sure battery connector is securely attached to battery terminals.
- 8. Place battery into battery pocket.
- 9. Close battery pocket door. Push down until it snaps into place.
- 10. Replace connector plug. Connector will snap into place. Gently tug connector to be sure it is attached properly.
- 11. Reattach smoke alarm to mounting plate by turning smoke alarm clockwise until it snaps onto plate.
- 12. Turn on power and test smoke alarm using Push-to-Test button.

# Cleaning

Clean the smoke alarm at least once a month to remove dust, dirt, or debris. Always turn off power to smoke alarm before cleaning.

- Using the soft brush or wand attachment to a vacuum cleaner, vacuum all sides and cover of smoke alarm. Be sure all the vents are free of debris.
- If necessary, turn off power and use a damp cloth to clean smoke alarm cover.

# **Important**

Do not attempt to remove the cover or clean inside the smoke alarm. This will void your warranty.

# Repair

Caution: do not attempt to repair this smoke alarm. Doing so will void your warranty.

If smoke alarm is not operating properly, see "Troubleshooting". If necessary and if still under warranty, return smoke alarm to Code One Safety. Pack it in a well-padded carton, shipping prepaid, with a note describing the nature of the problem and proof of date of purchase, to:

> Code One Safety Product Service Department 28C Leigh Fisher Blvd. El Paso, TX 79906 USA

If the smoke alarm is no longer under warranty, have a licensed electrician replace the smoke alarm immediately with a comparable Code One brand smoke alarm.

## **Troubleshooting**

A DANGER

ALWAYS TURN OFF POWER AT MAIN FUSE BOX OR CIRCUIT BREAKER BEFORE TAKING TROUBLESHOOTING ACTION.

**WARNING** 

DO NOT DISCONNECT BATTERY OR AC POWER TO QUIET AN UNWANTED ALARM. THIS WILL REMOVE YOUR PROTECTION. FAN THE AIR OR OPEN A WINDOW TO REMOVE SMOKE OR DUST.

PROBLEM	SOLUTION
Smoke alarm does not sound when tested.	1. Check that AC power is turned on. 2. Turn off power. Remove smoke alarm from mounting plate and: a. check that connector plug is securely attached. b. check that battery is properly attached to connector (Model AD only). 3. Clean smoke alarm.
Smoke alarm beeps about once a minute (Model AD only)	Turn off power and replace battery. See "Battery Replacement" in the MAINTE- NANCE AND CLEANING section.
Smoke alarm sounds unwanted alarms when residents are cooking, taking showers, etc.	Clean smoke alarm.     Hire an electrician to move smoke alarm to a new location. See SMOKE ALARM PLACEMENT.
Interconnected smoke alarms do not sound when system is tested.	Press and hold test button for at least three seconds after the first unit sounds.

REPLACE OR RETURN THE ALARM IF THE PUSH-TO-TEST FUNCTION DOES NOT OPERATE PROPERLY AFTER FOLLOW-ING THE PROCEDURES OUTLINED ABOVE (see REPAIR on page 7).

## Warranty

Code One Safety warrants to the original consumer purchaser each new smoke alarm to be free from defects in material and workmanship under normal use and service for a period of three (3) years from date of purchase. Code One Safety agrees to repair or replace, at its option, any defective smoke alarm, provided that it is returned with postage prepaid and with proof of purchase date to Code One Safety. This warranty does not cover damage resulting from accident, misuse or abuse or lack of reasonable care of the product. This warranty is in lieu of all other express warranties, obligations or liabilities.

THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE LIMITED TO A PERIOD OF three (3) YEARS FROM PURCHASE DATE. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you. IN NO CASE SHALL CODE ONE SAFETY BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WHATSOEVER, EVEN IF THE LOSS OR DAMAGE IS CAUSED BY ITS NEGLIGENCE OR FAULT. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other legal rights which vary from state to state.