

TABLE OF CONTENTS

Introduction1
Fire Safety Tips1
Before You Install This Heat Alarm1

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How This Heat Alarm Works2-3
How To Install This Heat Alarm2-3
Weekly Testing
Regular Maintenance
If You Suspect a Problem
Understanding the Indicator Lights and Alarm Horn Patterns4
If This Heat Alarm Sounds
Responding To An Alarm5
What To Do In Case Of Fire5
Recommended Locations For Heat Alarms
Locations To Avoid For Heat Alarms

Special Compliance Considerations ...... Limitations of Heat Alarms ......6 © 2008 BRK Brands, Inc. All rights reserved. Distributed by BRK Brands, Inc. 3901 Liberty Street Road, Aurora, IL 60504-8122

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# INTRODUCTION

Thank you for choosing First Alert® for your Heat Alarm needs. You have purchased a state-of-the-art Heat Alarm designed to provide you with early warning of increased temperatures that may be the result a fire. Key features include:

135° F Fixed Temperature Sensor-Programmed to alarm when temperature reaches 135° F.

nterconnectable-Can be interconnected with First Alert® and BRK® Smoke, CO, and Heat Alarms.

## FIRE SAFETY TIPS

Follow safety rules and prevent hazardous situations: 1) Use smoking materials properly. Never smoke in bed. 2) Keep matches or lighters away from children: 3) Store flammable materials in proper containers: 4) Keep electrical appliances in good condition and don't overload electrical circuits; 5) Keep stoves, barbecue grills, fireplaces and chimneys grease- and debrisfree; 6) Never leave anything cooking on the stove unattended; 7) Keep portable heaters and open flames, like candles, away from flammable materials; 8) Don't let rubbish accumulate.

Keep alarms clean, and test them weekly. Replace alarms immediately if they are not working properly. Heat and Smoke Alarms that do not work cannot alert you to a fire. Keep at least one working fire extinguisher on every floor, and an additional one in the kitchen. Have fire escape ladders or other reliable means of escape from an upper floor in case stairs are blocked.

# **BEFORE YOU INSTALL THIS HEAT ALARM**

**IMPORTANT!** Read "Recommended Locations for Heat Alarms" and Locations to Avoid for Heat Alarms" before beginning. This unit monitor the air, and when heat reaches its sensing chamber, it alarms. It can give you more time to escape before fire spreads. This unit can ONLY give ar early warning of developing fires if it is installed, maintained and located where heat can reach it, and where all residents can hear it, as described ir this manual. This unit will not sense gas, smoke, or flame. It cannot prevent or extinguish fires.

- Know Where To Install Your Heat Alarms See "Recommended Locations For Heat Alarms" and "Locations To Avoid For Heat Alarms" for details
- Know What Heat Alarms Can and Can't Do A Heat Alarm can help alert you to fire, giving you precious time to escape. It can only sound an alarm once heat reaches the sensor.
- See "Limitations of Heat Alarms" for details. Check Your Local Building Codes

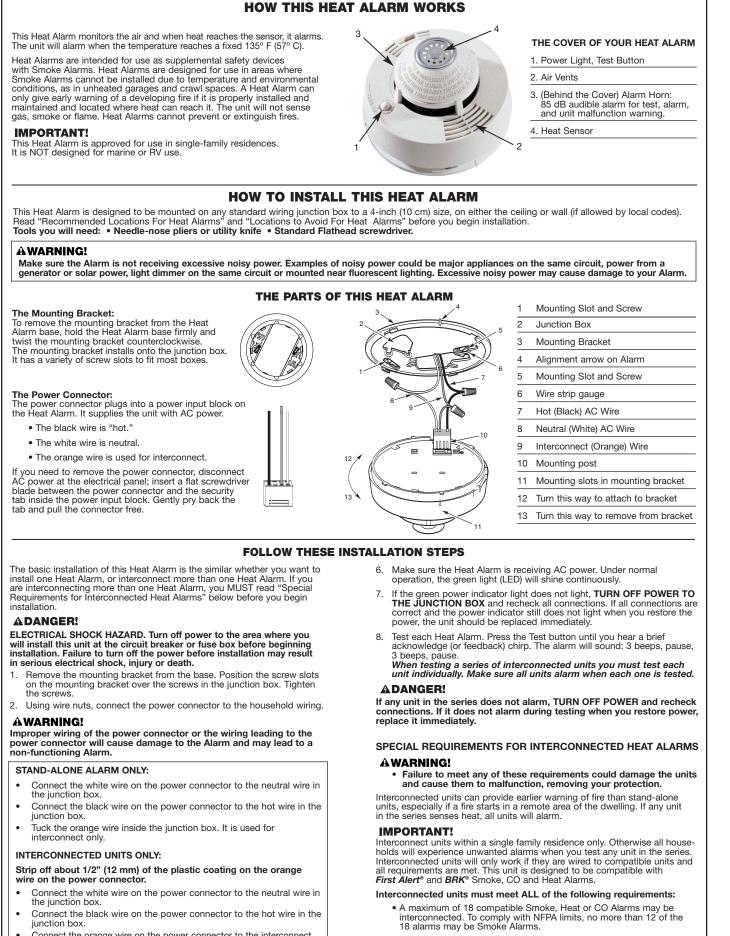
This Heat Alarm is designed to be used in a typical single-family home. It alone will not meet requirements for boarding houses, apartment buildings notels or motels. See "Special Compliance Considerations" for details.

#### **AWARNING!**

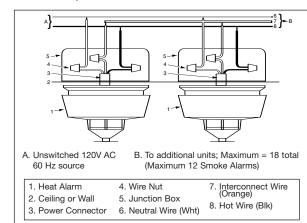
- · This device is not intended to alert hearing impaired residents. Smoke Alarms specifically designed for the hearing impaired, which feature devices like flashing strobe lights, are available to alert the hearing impaired in case of fire.
- Installation of this Heat Alarm must conform to the electrical codes in your area; Articles 210 and 300.3 (B) of the National Electrical Code (NFPA 70), NFPA 72, NFPA 101; SBC (SBCCI); NBC (BOCA): OTFDC (CABO), and any other local or building codes that may apply. Wiring and installation must be performed by a licensed electrician. Failure to follow these guidelines may
- result in iniury or property damage. · This Heat Alarm is not a Smoke Alarm. This unit is not suitable protection when used alone. Do not use this unit as the only means of fire detection in a home. This unit is intended for use
- as a supplement to Smoke Alarms • This Heat Alarm must have AC to operate. If AC power fails, the alarm cannot operate.
- This unit must be powered by a 24-hour, 120VAC 60Hz circuit. Be sure the circuit cannot be turned off by a switch, dimmer, or ground fault circuit interrupter. Failure to connect this unit to a 24-hour circuit and keeping fresh batteries installed, may preven it from providing constant protection.
- Never disconnect the power from an AC powered unit to stop an unwanted alarm. Doing so will disable the unit and remove your protection. In the case of a true unwanted alarm, press the Test button or fan the heat away from the unit. The alarm will reset ically when it returns to normal operation.
- NEVER ignore any alarm. Read "If Your Heat Alarm Sounds" for more information on how to respond to an alarm. Failure to respond can result in injury or death.
- · Test this Heat Alarm once a week. If it ever fails to test correctly, have it replaced immediately! If the Alarm is not working properly, it cannot alert you to a problem.

#### **ACAUTION!**

- Connect this Heat Alarm ONLY to other compatible units. See "Special Requirements for Interconnected Heat Alarms" for details. Do not connect it to any other type of alarm or auxiliary device. Connecting anything else to this unit may damage it of prevent it from operating properly.
- DO NOT stand too close to the unit when the alarm is sounding. It is loud to alert you in an emergency. Exposure to the horn at close range may harm your hearing. When testing the unit, step back when the horn starts sounding.
- Do not paint over the Heat Alarm. Paint may clog the openings to the sensor and prevent the Heat Alarm from operating properly



• The same fuse or circuit breaker must power all interconnected units. All wiring must conform to all local electrical codes and NFPA 70 (NEC)

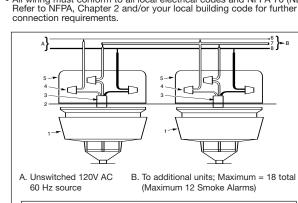


# **IF YOU SUSPECT A PROBLEM**

Heat Alarms may not operate properly because of a build-up of dirt, dust or grease on the Heat Alarm cover, or installation in an improper location. Clean the Heat Alarm as described in "Regular Maintenance," then test the Heat Alarm again. If it fails to test properly when you use the test button, or if the problem persists, replace the Heat Alarm immediately.

- If the alarm sounds when no smoke is visible, try cleaning or relocating the Heat Alarm. The cover may be dirty.
- If the alarm does not sound during testing, make sure it is receiving AC power from the household current.
- Always discharge the branch circuit before servicing an AC or AC/DC Heat Alarm. First, turn off the AC power at the circuit breaker or fuse box. Next, remove the battery from Heat Alarms with battery back-up. Finally, press the test button to discharge the branch circuit. Do not try fixing the alarm yourself – this will void your warranty!

# connection requirements.





If you experience frequent non-emergency alarms try relocating the

- AWARNING!

If the Heat Alarm is still not operating properly, and it is still under warranty, please see "How to Obtain Warranty Service" in the Limited Warranty

3

- room. sidewall.

50 ft.

25 ft.

(7.8 m)

(15 m

up in joist channels.

• Relocate the unit if it sounds frequent unwanted alarms. See "Locations to Avoid for Heat Alarms" for details

- Connect the orange wire on the power connector to the interconnect wire in the junction box. Repeat for each unit you are interconnecting Never connect the hot or neutral wires in the junction box to the orange interconnect wire. Damage may result.
- Never cross-connect hot and neutral wires between interconnected
- Alarms. Damage will result.
- Plug the power connector into the back of the Heat Alarm.
- Position the base of the Alarm over the mounting bracket and turn. Turn the Alarm clockwise (right) until the unit is in place. Check all connections

- STAND-ALONE ALARM ONLY: If you are only installing one Heat Alarm, restore power to the iunction box.
- INTERCONNECTED UNITS ONLY:
- If you are interconnecting multiple Heat Alarms, repeat steps 1-5 for each Heat Alarm in the series. When you are finished, restore power to the junction box.

#### **ADANGER!**

ELECTRICAL SHOCK HAZARD. Do not restore power until all Heat Alarms are completely installed. Restoring power before installation complete may result in serious electrical shock, injury or death.

• NEVER use an open flame of any kind to test this unit. You might

• If the Alarm ever fails to test properly, replace it immediately.

accidentally damage or set fire to the unit or to your home. The built-in test switch accurately tests the unit's operation as required by

Products under warranty may be returned to the manufacturer for replacement. See "Limited Warranty" at the end of this manual.

DO NOT stand close to the Alarm when the horn is sounding. Exposure at close range may be harmful to your hearing. When testing, step away when horn starts sounding.

It is important to test this unit every week to make sure it is working

make sure it is receiving power and has a fresh battery, and test it again. If it still does not alarm, it should be replaced immediately.

When testing one unit, all interconnected alarms will sound. If they don't,

check the connection with power to the units turned off, restore power and try again. Test all units in a series, not just one. Using the test button is the

This unit has been designed to be as maintenance-free as possible, but there

outside of the Heat Alarm using your household vacuum's soft brush attachment. Test the Heat Alarm. Never use water, cleaners or solvents

are a few simple things you must do to keep it working properly

• Clean the Heat Alarm at least once a month; gently vacuum the

properly. Press and hold the test button until the alarm sends a test command acknowledge "chirp" just before it sounds continuously (the unit will continue to alarm for a few seconds after you release the button). If it does not alarm,

## WEEKLY TESTING AWARNING!

Underwriters Laboratories, Inc. (UL).

ONLY correct way to test the Heat Alarm.

**REGULAR MAINTENANCE** 

• Test it at least once a week.

#### **UNDERSTANDING THE INDICATOR LIGHTS** AND ALARM HORN PATTERNS

Condition	LED	Horn
AC POWER ON (Normal operation)	LED shines GREEN continuously	Silent; no audible alarm
RESUME AC POWER	GREEN LED turns ON	Horn "chirps" one time to signal resumption of AC power
DURING TESTING	LED flashes GREEN, the same pattern as the horn	Audible alarm: 3 beeps, pause, repeating horn pattern
ALARM CONDITION* (Initiating Unit)	LED flashes GREEN, the same pattern as the horn	Audible alarm: 3 beeps, pause, repeating horn pattern
MALFUNCTION (Unit MUST be replaced)	LED flashes GREEN rapidly three times, in sync with three horn "chirps", once every minute	Horn "chirps" three times, in sync with three LED flashes
*When any Heat Alarm in an interconnected series triggers an alarm, its green LED will flash rapidly. The green LEDs will not flash on any remaining alarms in the series. This feature helps responders identify which unit(s) triggered the alarm.		

# **IF THIS HEAT ALARM SOUNDS**

**RESPONDING TO AN ALARM** During an alarm, you will hear a loud, repeating horn pattern:

#### eps, pause, 3 beeps, pause AWARNING!

ilash on any remaining units

 If the unit alarms and you are not testing the unit, it is warning you of a potentially dangerous situation that requires your immediate attention. NEVER ignore any alarm. Ignoring the alarm may result in injury or death

 Never disconnect the AC power to quiet an unwanted alarm. Disconnecting the power disables the alarm so it cannot sense heat. This will remove your protection.

· If the unit alarms and you are not absolutely certain of the source of the heat, get everyone out of the house immediately. A DANGER!

 ELECTRICAL SHOCK HAZARD: Attempting to disconnect the power connector from the unit when the power is on may result in electrical

shock, serious injury or death. When an interconnected system of units is in alarm, the Green LED on the unit(s) that initiated the alarm will flash in sync with the horn. The LED will not

# WHAT TO DO IN CASE OF FIRE

 Don't panic: stay calm. Follow your family escape plan · Get out of the house as quickly as possible. Don't stop to get dressed or

collect anything. • Feel doors with the back of your hand before opening them. If a door is cool, open it slowly. Don't open a hot door. Keep doors

and windows closed, unless you must escape through them. Cover your nose and mouth with a cloth (preferably damp). ke short, shallow breaths.

Meet at your planned meeting place outside your home, and do a head count to make sure everybody got out safely.

Call the Fire Department as soon as possible from outside Give your address, then your name.

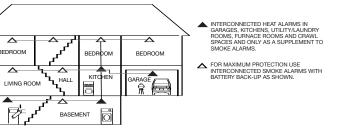
• Never go back inside a burning building for any reason.

Contact your Fire Department for ideas on making your home safer.

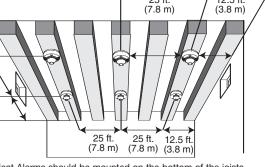
# **RECOMMENDED LOCATIONS FOR HEAT ALARMS** In Single-Family Residences

For minimum coverage, BRK Brands, Inc. recommends you install Heat Alarms in any area not suitable for smoke alarms such as garages, kitchens, utility/laundry rooms, furnace rooms and crawl spaces. Install where tempera tures normally remain between  $-10^{\circ}$  F and  $100^{\circ}$  F ( $-23^{\circ}$  C and  $38^{\circ}$  C). For National Fire Protection Association (NFPA) information, see "Agency Placement Recommendations for Heat Alarms and Smoke Alarms.

# **RECOMMENDED PLACEMENT**



Heat Alarms Recommended in New Home Construction



Heat Alarms should be mounted on the bottom of the joists and not up in the joist channels

• The recommended location for a Heat Alarm is at the center of the ceiling. At this location, the Heat Alarm is closest to all areas of the

• If it is not practical to install the Heat Alarm in the center of the room,

use an off-center location not less than 4 inches (102 mm) from the

If it is not practical to install the Heat Alarm on the ceiling, the next logical location is on a sidewall. A Heat Alarm mounted on a sidewall should have the top of the unit between 4 and 12 inches (102 mm and 305 mm) from the ceiling.

 The smooth ceiling distance between Heat Alarms shall not exceed spacings as determined by UL fire tests. This Heat Alarm has a 50 foot (15 meter) spacing. Reduced spacing may be required due to factors such as exposed

joists, drafts, ceiling heights greater than 10 feet (3 meters), and other structural characteristics that may affect Heat Alarm operation. Walls, partitions, doorways, and joists interrupt the normal flow of heat creating new areas to be protected.

NFPA Standard 72 Appendix A-2-5.2.2.2 part c-d

(c) The Spacing of Detectors: Where a room is too large for protection by a single detector, several detectors should be used. It is important that they be properly located so all parts of the room are covered. (d) Where the Distance Between Detectors Should Be Further Reduced: he distance between detectors is based on data obtained from the spread of heat across a smooth ceiling. Where the ceiling is not smooth. the placement of the detector should be tailored to the situation

For instance, with open wood joists, heat travels freely down the joist channels so that the maximum distance between detectors [50 ft (15 m)] may be permitted to be used. However, heat has trouble spreading across the joists, so the distance in this direction should be 1/2 the distance allowed between detectors, as shown in the illustration above ("Heat Alarms Recommended in New Home Construction") and the stance to the wall is reduced to 12-1/2 ft. (3.8 m). Since 1/2 x 50 ft. (15 m) is 25 ft. (7.6 m), the distance between detectors across open wood joists should not exceed 25 ft. (7.6 m), as shown in "Heat Alarms Recommended in New Home Construction," and the distance to the wall is reduced [1/2 x 25 ft. (7.6 m)] to 12.5 ft. (3.8 m). Paragraph 2-5.2.2.4 equires that detectors be mounted on the bottom of the joists and not

AGENCY PLACEMENT RECOMMENDATIONS FOR HEAT AND SMOKE ALARMS

NFPA Appendix A-2-5.2.2: While Chapter 2 does not require heat detectors as part of the basic protection scheme, it is recommended that the householder consider the use of additional heat detectors...The additional areas lending themselves to protection with heat detectors are: kitchen, dining room, attic (finished or unfinished), furnace room, utility room, basement and integral or attached garages. For bedrooms, the installation of a smoke detector is preferable to the installation of a heat detector.

The following recommendations reference location and usage of Smoke Alarms. Heat Alarms are intended as supplemental safety devices. Do not rely solely on Heat Alarms to alert you to fire.

# NFPA 72 (National Fire Code)

Smoke Alarms shall be installed in each separate sleeping room, outside each 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 unfinished attics.

In new construction, Alarms shall be so arranged that operation of any one Alarm shall cause the operation of all Alarms within the dwelling. Smoke Detection-Are More Smoke Alarms Desirable? The required number

of Smoke Alarms might 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 the basement, bedrooms, dining room, furnace room, utility room, and hallways not protected by the required Smoke Alarms The installation of Smoke Alarms in kitchens, attics (finished or unfinished), or garages is not normally recommended, as these locations occasionally experience conditions that can result in improper operation.

#### California State Fire Marshal (CSFM)

Early warning 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 bedrooms), and Heat or Smoke Alarms in the living rooms, dining rooms, bedrooms, kitchens, hallways, finished attics, furnace rooms, closets, utility and storage rooms, basements, and attached garages.

Additional local building and regulatory codes may apply in your area. Always check compliance requirements before beginning any installation

## **IMPORTANT!**

Specific requirements for Heat or Smoke Alarm installation vary from state to state and from region to region. Check with your local Fire Department for current requirements in your area. If you install AC or AC/DC units, it is recom-mended they be interconnected for added protection. Interconnect Smoke and Heat Alarms for added protection.

#### LOCATIONS TO AVOID FOR HEAT ALARMS

This unit works best when it's clean and nothing interferes with the sensor. If exposed to dirt, grease, extreme temperatures not caused by fire (especially in attics where daily temperatures can exceed the 135° F (57° C) alarm level or high humidity, it may sound "unwanted" alarms. If Heat Alarms are installed where heat can't reach them–like in "dead air spaces" or near fans–they may not be able to provide an early enough warning in case of fire.

For best performance, do not install the Heat Alarma

- Where temperatures are regularly below -20° F (-29° C) or above 115° F (46° C), including unheated buildings, outdoor rooms, or porches.
- Do not install a Heat Alarm directly over the stove or range. Clean a laundry room unit frequently to keep it free of dirt or lint.
- Near fresh air vents, ceiling fans, or in very drafty areas. Drafts can blow
- heat away from the unit, preventing it from reaching the sensing chamber. In "dead air" spaces. Install units according to "Avoiding Dead Air Spaces".
- Less than 12 inches (305 mm) away from fluorescent lights. Electrical 'noise" can interfere with the sensor.

# AVOIDING DEAD AIR SPACES

"Dead air" spaces may prevent heat from reaching the Heat Alarm. To avoid dead air spaces, follow installation instructions in the "Recommended Locations for Heat Alarms" (refer to NFPA72 for details)

For wall mounting (if allowed by building codes), the top edge of Heat Alarms should be placed between 4 inches (102 mm) and 12 inches (305 mm) from the wall/ceiling line, below typical "dead air" spaces.

# SPECIAL COMPLIANCE CONSIDERATIONS

The following recommendations reference location and usage of Smoke arms. Heat Alarms are only intended as supplemental safety devices. Do not rely solely on Heat Alarms to alert you to fire. **AWARNING!** 

This unit alone is not a suitable substitute for complete fire detection ms in places housing many people—like apartment buildings, ominiums, hotels, motels, dormitories, hospitals, long-term healt care facilities, nursing homes, day care facilities, or group homes of any kind—even if they were once single-family homes. It is not a suitable substitute for complete fire detection systems in warehouses, industria facilities, commercial buildings, and special-purpose non-residential buildings which require special fire detection and alarm systems. Depending on the building codes in your area, this unit may be used to provide additional protection in these facilities

For your reference: The following is information on Smoke Alarm usage in various residences and institutions.

The following information applies to all five types of buildings listed below In new construction, most building codes require the use of AC or AC/DC powered Smoke Alarms only. AC, AC/DC, or DC powered Smoke Alarms can be used in existing construction as specified by local building codes. Refer to NFPA 72 (National Fire Alarm Code) and NFPA 101 (Life Safety Code), local building codes, or consult your Fire Department for detailed fire protection requirements in buildings not defined as "households."

1. Single-Family Residence:

Single family home, townhouse. It is recommended Smoke Alarms be installed on every level of the home, in every bedroom, and in each bedroom

# 2. Multi-Family or Mixed Occupant Residences

Apartment building, condominium. This Smoke Alarm is suitable for use in individual apartments or condos, provided a primary fire detection system already exists to meet fire detection requirements in common areas like lobbies, hallways, or porches. Using this Smoke Alarm in common areas may not provide sufficient warning to all residents or meet local fire protect ordinances/regulations.

# 3. Institutions:

Hospitals, day care facilities, long-term health care facilities. This Smoke Alarm is suitable for use in individual patient sleeping/resident rooms, provided a primary fire detection system already exists to meet fire detection requirements in common areas like lobbies, hallways, or porches. Using this Smoke Alarm in common areas may not provide sufficient warning to all residents or meet local fire protection ordinances/regulations.

# 4. Hotels and Motels:

Also boarding houses and dormitories. This Smoke Alarm is suitable for use inside individual sleeping/resident rooms, provided a primary fire detection system already exists to meet fire detection requirements in common areas like lobbies, hallways, or porches. Using this Smoke Alarm in common areas may not provide sufficient warning to all residents or meet local fire protection ordinances/regulations.

#### 5. Warehouses/Commercial Buildings:

DO NOT use this Alarm in warehouses, industrial or commercial buildings, special-purpose non-residential buildings, RVs, boats, or airplanes. This Alarm is specifically designed for residential use, and may not provide adequate protection in non-residential applications.

5

# LIMITATIONS OF HEAT ALARMS

AWARNING! This Heat Alarm is not a Smoke Alarm. This unit is not suitable protection when used alone. Do not use this unit as the only means of fire detection in a home. This unit is intended for use as a supplement to Smoke

# **ACAUTION!**

## Heat Alarms are not life safety devices.

Heat Alarms are intended for use as supplements to Smoke Alarms. Because this unit cannot detect smoke, carbon monoxide or other toxic gases, do not rely solely on this Heat Alarm in a fire emergency. Slow developing fires may produce smoke and toxic gasses without a significant increase in room temperatures. For this reason, Heat Alarms are only to be installed as supplementary protection with Smoke Alarms.

Heat Alarms cannot work without power. AC powered Heat Alarms and Smoke Alarms cannot work if the AC power is cut off for any reason (open fuse or circuit breaker, failure along a power line or at a power station, electrical fire that burns the electrical wires, etc.).

AC units with battery (DC) back-up: will operate if electricity fails, provided the batteries are fresh and correctly installed. AC and AC/DC units must be installed by a qualified electrician. Heat Alarms for Solar or Wind Energy users and battery backup power

systems: AC powered Heat Alarms should only be operated with true or pure UPS (uninterruptible power supply) products or square wave or "quasi sine wave" inverters will damage the Alarm. If you are not sure about your inverter or UPS type, please consult with the manufacturer to verify.

Heat Alarms cannot sense fires if the heat does not reach them. Heat from fires in chimneys or walls, on roofs, or on the other side of closed doors may not reach the sensing chamber and set off the alarm. That is why one unit should be installed on every floor, in the attic, basement and garage and only as a supplement to Smoke Alarms.

Heat Alarms may not sense heat from a fire on another level of the home. Example: a stand-alone unit on the second floor may not detect heat from a fire in a crawl space until the fire spreads. This may not give you enough time to escape safely. That is why recommended minimum protection is at least one Smoke Alarm on every level of your home and Heat Alarms in any areas not suitable for Smoke Alarms. Even with a unit on every floor, stand-alone units may not provide as much protection as interconnected units, especially if the fire starts in a remote area. Interconnected units may provide earlie varning than stand-alone units since all units alarm when one senses heat or smoke.

Heat Alarms may not be heard. The alarm horn loudness meets or exceeds the current UL standard. However, if the device is installed outside the bedroom, it may not wake up a sound sleeper or one who has recently used drugs or has been drinking alcoholic beverages. This is especially true if the door is closed or only partly open. Even persons who are awake may not hear the alarm horn if the sound is blocked by distance or closed doors. Noise from traffic, stereo, radio, television, air conditioner, or other appliances may also prevent alert persons from hearing the alarm horn. This alarm device is not intended for people who are hearing impaired.

Heat Alarms may not have time to alarm before the fire itself causes damage, injury, or death, since heat from some fires may not reach the unit immediately. Examples of this include persons smoking in bed, children playing with matches, or fires caused by violent explosions resulting from escaping gas.

This Heat Alarm is not foolproof. Like any electronic device, Heat Alarms are made of components that can wear out or fail at any time. You must test the unit weekly to ensure your continued protection. Heat Alarms cannot prevent or extinguish fires. They are not a substitute for property or life insurance. Heat Alarms have a limited life. The unit should be replaced immediately if it is not operating properly. In no case should it be used for more than 10 years.

#### LIMITED WARRANTY

BRK Brands, Inc., ("BRK") the maker of BRK<sup>®</sup> brand and First Alert<sup>®</sup> brand products warrants that for a period of ten years from the date of purchase, this product will be free from defects in material and workmanship. BRK, at is option, will repair or replace this product or any component of the produc found to be defective during the warranty period. Replacement will be made with a new or remanufactured product or component. If the product is no longer available, replacement may be made with a similar product of equal or greater value. This is your exclusive warranty.

This warranty is valid for the original retail purchaser from the date of initial retail purchase and is not transferable. Keep the original sales receipt. Proof of purchase is required to obtain warranty performance. BRK dealers, service centers, or retail stores selling BRK products do not have the right to alter, modify or any way change the terms and conditions of this warranty.

This warranty does not cover normal wear of parts or damage resulting from any of the following: negligent use or misuse of the product, use on improper voltage or current, use contrary to the operating instructions, disassembly repair or alteration by anyone other than BRK or an authorized service center. Further, the warranty does not cover Acts of God, such as fire, flood, hurricanes and tornadoes or any batteries that are included with this unit.

BRK shall not be liable for any incidental or consequential damages caused by the breach of any express or implied warranty. Except to the extent prohibited by applicable law, any implied warranty of merchantability or fitness for a particular purpose is limited in duration to the duration of the above warranty. Some states, provinces or jurisdictions do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied warranty lasts, so the above limitations or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state or province to province.

#### How to Obtain Warranty Service

Service: If service is required, do not return the product to your retailed In order to obtain warranty service, contact the Consumer Affairs Division at 1-800-323-9005, 7:30 AM - 5:00 PM Central Standard Time, Monday through Friday. To assist us in serving you, please have the model number and date of purchase available when calling.

For Warranty Service return to: BRK Brands, Inc., 25 Spur Drive, El Paso, TX 79906

Please record Date and Where Purchased:

BRK® is a registered trademark of BRK Brands, Inc. First Alert® is a registered trademark of the First Alert Trust

Walls, partitions, doorways, ceiling beams, and open joists interrupt the