



SMOKE & CO ALARMS



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## **ALARM LEGISLATION**





## Home Safety Product Placement Guide



## ALARM PLACEMENT & REPLACEMENT



## CHECK YOUR SMOKE & CARBON MONOXIDE (CO) ALARMS WEEKLY

Replace if they are past their useful life and make sure you have the right equipment in all areas of your home.



## PLACEMENT AND REPLACEMENT RECOMMENDATIONS

State and local codes have changed over the years, please refer to local laws to check the requirements your home should meet or exceed.

6		PLACEMENT Recommendations	REPLACEMENT Recommendations
	Smoke Alarms	Install on every level, and inside & outside every sleeping area.	NFPA 72, the National Fire Alarm Code, requires REPLACING SMOKE ALARMS EVERY 10 YEARS.
- cont	Carbon		A CO ALARM MUST BE REPLACED AT THE END OF ITS SERVICE LIFE.
	Monoxide (CO) Alarms	Install in a central location outside every sleeping area and on every level of your home.	UL Listed CO alarms will give an End-of-Life beep as a reminder to replace.
			KIDDE CO ALARMS ARE UL LISTED AND LAST 10 YEARS. (mfg after 1/2013)

## SMOKE ALARM SENSOR TECHNOLOGY

	Ionization sensing alarms may detect invisible fire particles (associated with fast flaming fires) sooner than photoelectric alarms.
P	Photoelectric sensing alarms may detect visible fire particles (associated with slow smoldering fires) sooner than ionization alarms.



## DON'T TAKE SAFETY FOR GRANTED

Home safety alarms monitor 24 hours a day & 7 days a week, and are designed to provide accurate readings throughout the life of the alarm.

However, like most appliances, smoke and CO alarms don't last forever, and should be tested regularly to ensure working order.

## Smart Detection featuring Kidde HomeSafe<sup>™</sup>

#### Real-time information at your fingertips.

From the #1 most installed fire safety brand in North America comes a comprehensive suite of smart home safety devices to help protect your home and the people inside. Plus, they interconnect with existing Kidde hardwired alarms\* – when one alarm sounds, they all sound, and an alert is sent to your phone.





21031042: 2pk box

21030843: 2pk box

21031205: 2pk box

\*Only the Smoke + Carbon Monoxide Alarm and Smoke + Carbon Monoxide Alarm with Indoor Air Quality Monitor connect with other Kidde alarms that have hardwired AC interconnect capability.

## **INTELLIGENT WIRE-FREE**

## **10-YEAR SEALED BATTERY WITH WIRELESS INTERCONNECT SMOKE AND CARBON MONOXIDE (CO) ALARMS**



## **INTELLIGENT WIRE-FREE HARDWIRED ALARMS**

### **120V AC/DC HARDWIRED WIRELESS INTERCONNECT** (WITH 10-YEAR BATTERY BACKUP)



21027323: 2pk box

## P4010ACSCO-W

#### Combo Smoke/CO with Voice

- Gateway to wireless interconnect
- 10-year
- battery backup
- LED status ring
- Easy setup



21027320: 2pk box

#### P4010ACS-W

### Smoke Alarm with Voice

- Gateway to wireless interconnect
- 10-year battery backup
- LED status ring
- Easy setup

### LED LIGHT

OICE

21027326 : 2pk box

#### P4010LACS-W

#### Smoke Alarm with Voice and Safety Light

- Gateway to wireless interconnect
- 10-year battery backup
- LED status ring
- Easy setup





## **INTELLIGENT WIRE-FREE**



## **INTELLIGENT WIRE-FREE FEATURES**

An expansion of the 10-Year Worry-Free line, these alarms can be interconnected wirelessly without the need for extensive and expensive re-wiring. If one alarm goes into alert it will signal all of your interconnected alarms to go into alert. If a fire starts upstairs, you will know immediately downstairs.

- Quick and Easy Setup: No Wi-Fi required, and no dip switches. An average home setup takes just minutes.
- Voice Alerts: Announces the type of hazard detected. Smoke alarms announce "Fire!" when a smoke or fire hazard is detected. Combination Smoke/CO alarms additionally announce "Warning Carbon Monoxide" when a CO hazard is detected.
- Sealed-in Lithium Battery: No battery replacement required over the 10 year life of the alarm. Eliminates worry about battery removal and maintenance fees to change batteries.
- **Photoelectric Sensor:** Smoke alarms contain advanced photoelectric sensor that may detect visible particles (associated with smoldering fires) sooner than ionization alarms.
- **Self Activation:** Automatically activates when attached to included mounting bracket.
- Listings: Smoke Alarms UL 217 Listed Combination alarms – UL 217 and UL 2034 Listed SIGNALING California State Fire Marshal Listed



## INTELLIGENT WIRE-FREE BATTERY ALARMS

## DC BATTERY OPERATED WIRELESS INTERCONNECT



#### P4010DCSCO-W

Combo Smoke / CO with Voice

- Interconnect alarms wirelessly
- 10-year battery
- LED status ring
- Easy setup

21027311: 2pk box



21027308: 2pk box

#### P4010DCS-W

Smoke Alarm with Voice

- Interconnect alarms wirelessly
- 10-year battery
- LED status ring
- Easy setup

## LED LIGHT

VOICE ALARM

- s ring
  - 21027314: 2pk box

## P4010LDCS-W

#### Smoke Alarm with Voice and Safety Light

- Interconnect alarms wirelessly
- 10-year battery
- LED status ring
- Easy setup

## WORRY-FREE **SMOKE** & **CO** ALARMS

## TEN YEAR SEALED-BATTERY ALARMS PROVIDE A DECADE OF PROTECTION FROM SMOKE, FIRE, AND CARBON MONOXIDE.

Powered by a sealed-in, 10-year lithium battery, Kidde's Worry-Free smoke and CO alarms use only one battery for the life of the alarm to provide 24/7 fire safety protection.

- 10-Year Alarms are Now Required in Many States and Municipalities — Learn more at KiddeHomeSafety.com
- Hardwired (with 10-Year Battery Backup), Battery Powered and Wireless options.



- All Kidde 10-Year Products are UL Listed PROVEN to provide a decade of protection.
- Savings for Landlords and Contractors Save money over the life of each alarm on batteries and maintenance costs.
- Ideal for Multi-Family Applications Apartments / condos, dorm rooms, hotels / motels, assisted living facilities.



Ten Year Sealed Battery Smoke & Carbon Monoxide Alarms



No more

late night

battery chirps!



Save \$40 over life of each alarm!

## WORRY-FREE HARDWIRE **SMOKE** ALARMS

## 120V AC/DC HARDWIRED 10-YEAR WORRY-FREE



P4010ASCO Combo Smoke/CO with Voice

Voice alarm, ambient light ring, large Hush® button.

21027536: 4 pk box



P4010ACS Hardwire Smoke Alarm

Voice alarm, ambient light ring, large Hush® button.

21027537: 4 pk box



## WORRY-FREE AC/DC PLUG-IN CO ALARMS

#### 120V AC/DC HARDWIRED CARBON MONOXIDE ALARMS (WITH 10-YEAR BATTERY BACKUP)



21026365: 3 pk clam

KN-COP-DP-10YH 900-0284 HALLWAY **Plug-in CO Alarm:** 

- Super-bright LEDs illuminate your path to safety.
- AC Plug-in with 10-year Battery Backup
- Digital Display



21026359: 3 pk clam

KN-COP-DP-10YB 900-0282 **BEDROOM Plug-in CO Alarm:** 

- Voice Alarm
- AC Plug-in with 10-

year Battery Backup

Digital Display



**KN-COP-DP-10YL** 900-0284 LIVING AREA Plug-in CO Alarm:

- AC Plug-in with 10-year battery backup
- **Digital Display**

21026350: 3 pk clam 21026354: 36 pk box

## WORRY-FREE BATTERY OPERATED ALARMS

## DC BATTERY OPERATED 10-YEAR WORRY-FREE SMOKE, CO & COMBO ALARMS



P3010CU Combo Smoke/CO with Voice

Talking voice alarm alerts to type of danger 21026065: 3 pk clam present.



21010071: 6 pk box

21010170: 3 pk clam

P3010K-CO Kitchen Smoke/CO Alarm

Intelligent multisensor reduces nuisance alarms and detects two different threats

### **LED LIGHT**

P3010H Hallway Smoke Alarm

Super-bright LED light illuminates your path to safety.

OICE I ARN

21010067: 6 pk box

P3010B Bedroom Smoke Alarm

Voice clearly announces "Fire!" in addition to sounding the traditional alarm 21010161: 3 pk clam

. . . . . . . . . . . . . . . .

**10-YEAR** 



21010064: 6 pk box 21010164: 3 pk clam P3010L **Living Area** Smoke Alarm

Large Hush® button temporarily silences nuisance alarms



21010069: 6 pk box

21010167: 3 pk clam

21008697: 6 pk box 900-0136-003: 3 pk clam to last ten years

#### i9010 **Ten-Year Sealed** Battery **Smoke Alarm**

Original smoke alarm with a battery proven



21010047: 3 pk clam

21010075: 6 pk box



Sealed Battery – Lasts 10-years, the life of the alarm.



21010073: 6 pk box 21010045: 3 pk clam

#### C3010 10-YEAR Worry-Free CO Alarm:

Sealed Battery – Lasts 10-years, the life of the alarm.



**Never change** a battery!

# **FIRE** 120V AC/DC HARDWIRED **SMOKE** ALARMS

## 120V AC/DC HARDWIRED SMOKE ALARMS 9V



i4618 **Slide Load Front Battery Door** 

Easy access to change backup battery

21007581: 6 pk box 21007584: 36 pk bulk



21007582: 6 pk box

i5000 **Slide Load Front Battery Door** 

Easy access to change backup battery



21006376: 6 pk box 21005927: 6 pk bulk

#### i12060 Spring Load Hardwired Smoke Alarm

Easy access to change backup battery



21006379: 6 pk box



21006371: 6 pk box

P12040 **Photoelectric** Sensor

Standard alarm, basic compliance with Hush<sup>®</sup>



21006378: 6 pk box 21006373: 6 pk bulk

#### i12040 **Basic AC Smoke Alarm**

Standard alarm, basic compliance with Hush®

21007915-N: 6 pk box



#### Contains both ionization and

Pi2010 **Dual Sensor** 







**CONTRACTOR FRIENDLY FEATURES** 

Firex<sup>®</sup> brand hardwired smoke and CO alarms by Kidde are known as the Choice of Professionals.

Firex hardwired alarms come in a full range of models and are known for quality, reliability, easy installation and maintenance.



**Kidde** 

# **FIREX** 120V AC/DC HARDWIRED **COMBO** ALARMS

## 120V AC/DC HARDWIRED COMBINATION SMOKE/CO ALARMS



21032250 6: pk box

#### 900-CUAR Combo Alarm

- 2-in-1 detection provides alerts for both smoke and carbon monoxide (CO)
- Hush button
- Photoelectric sensor
- AA batteries



21007624: 6 pk box

#### KN-COPE-IB Talking Combo Alarm

- Voice alarm clearly warns of specific danger
- Spring load front battery door
- Photoelectric sensor
- 9v battery

# **FIREX** 120V AC/DC HARDWIRED **CO** ALARMS

### 120V AC/DC HARDWIRED CARBON MONOXIDE ALARM



#### KN-COP-IC AC/DC Digital Display:

- Digital Display shows level of CO the alarm is sensing
- Peak level button displays the highest level of CO recorded
- 9v battery

21006407: 6 pk box



#### KN-COB-IC AC/DC Basic Protection:

- Tamper-resist locking feature is great for landlords and property owners
- 9v battery

21006406: 6 pk box

# FIRE CONTRACTOR FRIENDLY FEATURES

## **EASY INSTALLATION**

- **Pre-stripped wiring harness:** Easyoff cap does not require stripper tool. Tinned strands increase conductivity and wire nut grip.
- Front battery pull tab: Quick activation without removing battery or alarm from ceiling.
- Large 360° mounting base: Mountable from any angle and covers drywall imperfections.

## FEWER CALLBACKS

- Dust cover: Protects sensors from contaminates during construction.
- One button design: Operates Hush® and alarm test.
- Battery run down protection: Shuts down alarm memory when AC power is not present, reducing low battery chirp.

## **USER FRIENDLY**

- Front load battery door: Makes for easy battery replacement.
- Tamper resist locking feature: Deters alarm and battery theft.
- Alarm memory: Flashes red LED indicating which unit was initiating.
- Battery backup: Provides protection during power failure.
- Interconnectable: Connect up to 24 devices (of which 18 can be initiating).

## STANDARD 120V AC/DC PLUG-IN **CO** ALARMS

## 120V AC/DC PLUG-IN CARBON MONOXIDE ALARMS



#### KN-COB-DP2 900-0263 AC/DC Basic Plug-in:

- Optional tamper-resist feature is great for landlords and property owners
- Unit will go into constant alarm mode when removed from outlet
- AA battery backup

21025759: 2 pk clam 21025763: 4 pk clam 21025772: 6 pk box 21025761: 6 pk bulk



#### KN-COPP-3 900-0076 AC/DC Digital Plug-in:

- Digital Display shows level of CO the alarm is sensing
- Peak level button displays the highest level of CO recorded
- 6' cord allows wall, tabletop or outlet installation.
- 9V battery backup

900-0076-01: 2 pk clam 21006973: 6 pk bulk



#### KN-COP-DP-B 900-0278 AC/DC Digital Plug-In:

- No night chirps : Low battery warning programmed not to occur in dark conditions.
- Digital Display shows level of CO the alarm is sensing
- Peak level button displays the highest level of CO recorded
- AA battery backup

21026344: 4 pk clam



#### KN-COEG-3 AC/DC CO/Explosive Gas Combination Alarm Plug-In:

- CO/Gas alarm detects CO, propane and methane
- Digital Display shows level of CO the alarm is sensing
- Peak level button displays the highest level of CO recorded
- 6' cord allows wall, tabletop or outlet installation.
- Seven year product life
- 9v battery backup

900-0113-02: 2 pk clam

## STANDARD BATTERY OPERATED CO ALARMS

## **BATTERY OPERATED CARBON MONOXIDE ALARMS**



#### KN-COPP-B-LB 900-0230 DC Digital NightHawk

- Digital display shows level of CO alarm is sensing
- Peak level button displays highest level of CO recorded
- AA batteries

21007267: 4 pk clam



#### KN-COPP-B-LPM-LP 900-0146 DC Digital CO Alarm

- Digital display shows level of CO alarm is sensing
- Peak level button displays highest level of CO recorded
- Free standing or wall/ ceiling mount
- AA batteries

21008873: 4 pk clam



#### KN-COB-LP2 9CO5-LP2 DC Basic CO Alarm

- Basic protection
- Freestanding or wall/ ceiling mount
- AA batteries

21025778: 3 pk clam 21026458: 6 pk box 21025788: 6 pc bulk



## STANDARD BATTERY POWERED **SMOKE** ALARMS

## DC BATTERY POWERED SMOKE ALARMS



0976-9997: 2 pk clam



- Easy access to change battery
- 9v battery



0918E: 12 pk box

#### i9080 **Escape light**

- Safety light illuminates when in alarm mode
- 9v battery

0916E: 12 pk box

#### i9060 Hush®

- Silence nuisance alarms
- 9v battery

PE9E: 12 pk box



- Provides basic protection with . Hush®
- 9v battery



0915E: 12 pk box

#### i9050 Ionization Sensor

Provides basic protection for



RF-SM-DC, 0919-9999 **Kidde Wireless System** 

- Extend coverage without 1279-9999 (see page 10)



#### Low Profile • 4" alarm

- provides basic protection
- 5" Mounting Plate covers paint rings
- 9v battery



#### Pi9010 **Dual Sensor**

Contains both ionization and photoelectric sensors

 9v battery 44200702-N: 3 pk clam



0919-9999: 3 pk box

#### wireless system

DC Smoke Alarm

- additional wiring. Use with
- AA batteries

## STANDARD BATTERY POWERED COMBO ALARMS

## DC BATTERY POWERED SMOKE AND CARBON MONOXIDE ALARMS



21007450: 4 pk clam 21008700: 6 pk box



- Intelligent multi-sensor reduces nuisance alarms and detects two different threats, smoke and CO
- Front battery door
- Voice alarm
- AA batteries



900-0102-02: 3 pk clam 21006974: 6 pk bulk

#### **KN-COSM-BA** 900-0102A Smoke/CO Combo

Front battery

- door
- Voice alarm Ionization
- sensor
- AA batteries



21027445: 4 pk clam

#### **KN-COPE-D CP9000** Smoke/CO Combo

- Voice alarm clearly warns of specific danger
- Spring load front battery door
- Photoelectric sensor
- 9v battery

## **AUXILIARY DEVICES & ACCESSORIES**

## **AUXILIARY DEVICES**



HD135F Heat Alarm

Detects 135°F fxed temp. 120V single or multiple station with 9V battery backup.

HD135F: qty 6, box



Adapters

Interconnect Kidde smoke alarms to your old Firex, First Alert or BRK units. Easy to install.

21028268: BRK adapt, 25 pk 21028270: Firex adapt, 25 pk



#### **Relay Modules**

Used to activate auxiliary warning devices.

CO120X : 6pk, box SM120X : 6pk, box



#### **Alarm Dust Covers**

Protect sensor from contaminants during construction, reducing nuisance alarms.

21027648: 6 pk, 6 covers per box



2 or 3 Story Escape Ladder

13 ft or 25 ft

468093 (2-story) : 2 pk 468094 (3-story) : 2 pk

Kidde

## FIRE & CO SAFETY

## **SMOKE ALARMS SAVE LIVES**

According to the NFPA, a home fire occurs approximately once every 86 seconds in the US.\* Fire experts state having a working smoke alarm cuts the chances of dying in a reported fire in half. The safest way for families to protect themselves from a home fire is to make sure they have working smoke alarms that can provide an early alert and time to escape. It only takes a few minutes to install or test a smoke alarms, develop and practice an escape plan, and learn how to use a fire extinguisher.

\*Source: NFPA: Fires in the United States During 2014

## **CARBON MONOXIDE: THE SILENT KILLER**

Carbon monoxide (CO) is the number one cause of accidental poisoning deaths in the U.S. The poisonous gas is often called the "silent killer" because it is odorless, colorless and tasteless.

Any time a fuel-burning appliance malfunctions or is improperly installed, CO can quickly reach dangerous levels in the home, leading to injury or even death.

Symptoms often mimic the flu without a fever, and can include dizziness, severe headache, nausea, sleepiness, fatigue, weakness and disorientation.

## POTENTIAL SOURCES OF CO POISONING





## **REPLACE OUTDATED ALARMS WITH KIDDE 10-YEAR BATTERY ALARMS**



Ten Year Sealed Battery Smoke & Carbon Monoxide Alarms

- Sealed Lithium Battery: No missing batteries or worry of non-functioning alarm.
- Maintenance-Free: Battery never needs replacing. No more low battery chirps!
- Save time and money by investing in Worry-Free 10-Year Alarms!

#### About Kidde Safety

Kidde is a world leader in fire safety products. Our mission is to provide solutions that protect people and property from the effects of fire and its related hazards. For more than 100 years, industry leaders, the military, airlines, firefighters, businesses and millions of homeowners have turned to us to do exactly that.

Choose Kidde for fire extinguishers, smoke alarms, carbon monoxide alarms, and other fire safety products.

For more information on all of the products Kidde offers, please visit www.Kidde.com.





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