

FOUNDING HOST ORGANIZATION

Institution of Fire Engineers, US Branch

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STEERING COMMITTEE

Organizations

American Red Cross – Kevin Kelley
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Congressional Fire Services Institute – Bill Webb
Institution of Fire Engineers – USA Branch
John Rukavina
International Association of Professional Black Fire Fighters – Addington Stewart
International Association of Fire Chiefs
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International Association of Fire Fighters
Jim Brinkley
International Association of Wildland Fire
Kathy Clay
International Code Council – Karl Fippinger
International Fire Marshals Association
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International Fire Service Training Association
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International Public Safety Data Institute –
Lori Moore-Merrell
ISO – Thomas Weber
Johns Hopkins Center for Injury Research and Policy –
Dr. Andrea Gielen
National Association of Hispanic Firefighters
Paul Maldonado
National Association of State Fire Marshals
Gary West
National Fallen Firefighters Foundation
Keith Brower
National Fire Protection Association – Lorraine Carli
NFPA Education Section – Tammy Peavy
National Institute of Standards and Technology – Anthony
Hamins
National Volunteer Fire Council – Sarah Lee
Society of Fire Protection Engineers
Victoria Valentine
Underwriters Laboratories - Bruce Johnson
Women in Fire – Laura Baker

Individuals

Ozzie Mirkhah – Consultant
Wayne Powell – National Fire Heritage Center
Phil Schaenman – TriData, LLC



September 24, 2019

As leaders in the U.S. fire service, we are tasked with countless emergencies and the current abundance of unsafe products on the market is among them. It is in this context that we want to bring your attention to a range of smoke and carbon monoxide alarms being sold on e-commerce sites that do not meet current product safety standards.

Leading fire organizations and consumer advocacy groups such as Consumer Reports encourage the use of products that are listed by a qualified testing laboratory. It has come to our attention that a number of smoke and CO alarms being sold on these e-commerce sites have not, according to our research, been tested by Nationally Recognized Testing Laboratories such as UL or ETL to the ANSI/UL 217 or 2034 standards (attached). When they have not been tested and certified, there is no third-party verification that they will operate as required by UL 217 or UL 2034 (CO), creating a potentially deadly scenario.

In addition, several companies are claiming that their devices have been certified to meet the standard when they have not. We cannot expect the general public to be able to verify these claims, so it is incumbent upon the fire service and our safety partners to take action. These alarms – not subject to third-party testing – may not detect the presence of fire, sound an alarm, or operate within the required timeframe.

The sale of unlisted safety products [violates Amazon policy](#). Join us and call upon [Amazon.com](#) and other e-commerce companies to stop the sale of all unlisted smoke and carbon monoxide alarms immediately.

Please contact The Vision 20/20 Project at info@strategicfire.org or 503-454-6956 with questions.

Sincerely,

Jim Crawford
Vision 20/20 Project Manager

Compilation of Unlisted Smoke Alarms Available on Amazon as of 8/14/19

Seller	Category	ASIN Title	UL STD Claims	UL Listed	ETL Listing
vitowell	Smoke	3 Pack Fire Alarms Smoke Detector Battery Operated with Photoelectric Sensor and Silence Button, Travel Portable Smoke Alarms	No	no	no
Alert Pro	Smoke	Alert Pro 10 Year Battery Smoke Detector Fire Alarm Photoelectric Sensor	No	no	no
Lecoolife	Smoke	2 Pack 9V Battery Operated Smoke Detector and Fire Alarm with Photoelectric Sensor, Easy to Install with Test Button	No	no	no
vitowell	Smoke	2 Pack Photoelectric Smoke and Fire Alarm & Detector, Battery-Operated (Not Hardwired) Smoke and Fire Detector with Test Button (9V Battery Included)	No	no	no
BQQZHZ	Combo	Combination Smoke and Carbon Monoxide Detector with Display, Battery Operated Smoke CO Alarm Detector	No	no	no
Lecoolife	Combo	Combination Photoelectric Smoke Alarm and Carbon Monoxide Detector, Protect Your Home from Fire and Gas Leaks, Even When You're Away, 9V Battery Operated (Two Pack)	No	no	no
vitowell	Combo	2 Pack Photoelectric Smoke and Carbon Monoxide Detector,9V Battery Operated Combination Fire Alarm and CO Detector	Yes	no	no
Elvicto	Smoke	Elvicto 2 Pack Photoelectric Smoke Detector Sealed-in 10 Year Lithium, Battery-Operated Fire Alarm for Home	No	no	no
ARIKON	Combo	Smoke and Carbon Monoxide Detector Combo, with Sound Warning and Number Display Battery Powered Smoke CO Alarm Detector	No	no	no
vitowell	Combo	Combination Smoke and Carbon Monoxide Detector with Display, Battery Operated Travel Portable Fire CO Alarm for Home and Kitchen	No	no	no
Lecoolife	Smoke	Lecoolife 2 Pack Smoke Detector Fire Alarm Built-in 10 Year Sealed Battery with Photoelectric Sensor	Yes	no	no

Compilation of Unlisted Smoke Alarms Available on Amazon as of 8/14/19

Seller	Category	ASIN Title	UL STD Claims	UL Listed	ETL Listing
Alert Pro	Combo	Smoke and Carbon Monoxide Alarm Combo Detector - Photoelectric Battery Operated	No	no	no
Alert Plus	CO	Carbon Monoxide Alarm Detector, with Digital LCD Display and Voice Warning - Battery powered	No	no	no
BQQZH	Combo	Combination Smoke and Carbon Monoxide Detector with Display, Battery Operated Smoke CO Alarm Detector	No	no	no
Elvicto	Combo	Elvicto Smoke Combination Photoelectric Smoke & Carbon Monoxide Detector 10 Year Battery Operated, Travel Portable Fire and Co Alarm for Home, Kitchen	Yes	no	no
vitowell	Combo	2 Pack Combination Smoke and Carbon Monoxide Detector Battery Operated, Travel Portable Photoelectric Fire&Co Alarm for Home, Kitchen	No	no	no
BQQZH	Combo	Combination Smoke and Carbon Monoxide Detector Alarm Digital Display for Travel Home Bedroom and Kitchen 9V Battery Operated	No	no	no
BQQZH	Combo	Combination Smoke and Carbon Monoxide Detector, Smoke Co Alarm for Home Bedroom Travel Portable	No	no	no
Elvicto	Combo	Elvicto Combination Photoelectric Smoke & Carbon Monoxide Detector 10 Year Battery Operated, Travel Portable Fire and Co Alarm for Home, Kitchen	Yes	no	no
vitowell	Combo	Combination Smoke and Carbon Monoxide Detector, Battery Operated Combo Photoelectric Portable Fire & Co Alarm for Travel, Home and Kitchen	No	no	no
Sunnec	CO	Sunnec Carbon Monoxide Alarm w/ Voice Warning ,CO Alarm Detector w/Digital Display	No	no	no

Compilation of Unlisted Smoke Alarms Available on Amazon as of 8/14/19

Seller	Category	ASIN Title	UL STD Claims	UL Listed	ETL Listing
Lecoolife	Combo	Combination Smoke Alarm and Carbon Monoxide Detector 10 Year Battery Operated for Home Bedroom Travel with Test Silence Button	Yes	no	no
modoao	CO	Carbon Monoxide Detector CO Alarm Detector with LCD Digital Display Battery Operated, White, 1-Pack	No	no	no