



Connected Home Council (CHC) Webinar Meeting will commence 12:05pm ET

November 12, 2024 | 12 PM – 1:30 PM (ET)

CHC Chair: Ken Wacks (Ken Wacks Associates)

Vice-Chair: Charlie Derk (Legrand)

Vice-Chair: Joshua Gerena (2N/Axis Communications)

Connect to what's next™

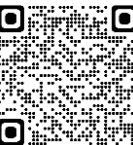
www.ashb.com



1. Agenda

Ken Wacks (Ken Wacks Associates)

1. Agenda
2. Call to Order, Welcome, Introductions, About the CHC
3. Administrative
4. Research Update
5. Keynote: **Fire Detection, Suppression, and Prevention via Connectivity: Revolutionizing Residential Fire Safety** – Chasen Tolbert (FireAvert)
6. ASHB Podcast
7. ASHB Whitepapers
8. ASHB Journal
9. New Business
10. Announcements
11. Adjournment



2. Call to Order, Welcome, Intro, About the CHC

Ken Wacks (Ken Wacks Associates)



CHC Chair
Dr. Kenneth Wacks
Management &
Engineering
Consultant

KENNETH WACKS, Ph.D.
Management & Engineering Consultant



CHC Vice-Chair
Charlie Derk
Vice President of
Strategy



CHC Vice-Chair
Joshua Gerena
Segment
Development
Manager - CRE



About the CHC

Established in 2004, the ASHB Connected Home Council initiates and reviews projects that relate to smart home and multiple dwelling unit technologies and applications. The Council also examines industry opportunities that can accelerate the adoption of new technologies, consumer electronics and broadband services within the burgeoning smart home market.

www.ashb.com/chc



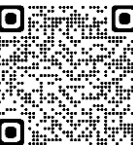
3. Administrative

Ken Wacks (Ken Wacks Associates)



Motion to approve past CHC
Minutes August 15, 2024

www.ashb.com/chc



4. Research Update

Greg Walker (ASHB)



2024 CHC Landmark Research Smart Home Trends & Technology Adoption

Funders



Contact admin@ashb.com to obtain research findings.



5. Keynote

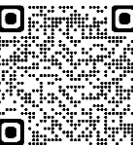
Charlie Derk (Legrand)

Keynote Speaker

Chasen Tolbert - Partnerships
Manager

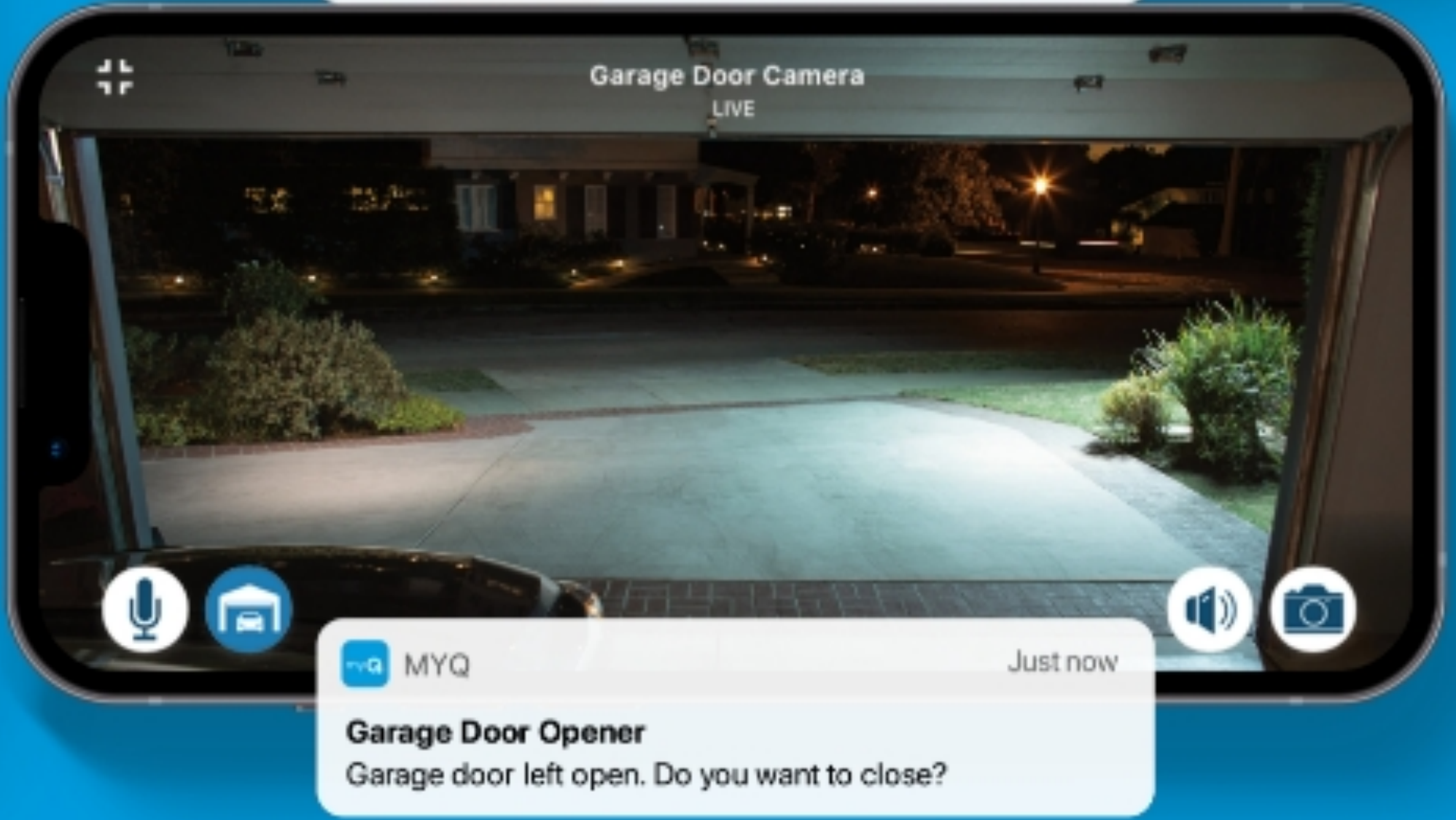
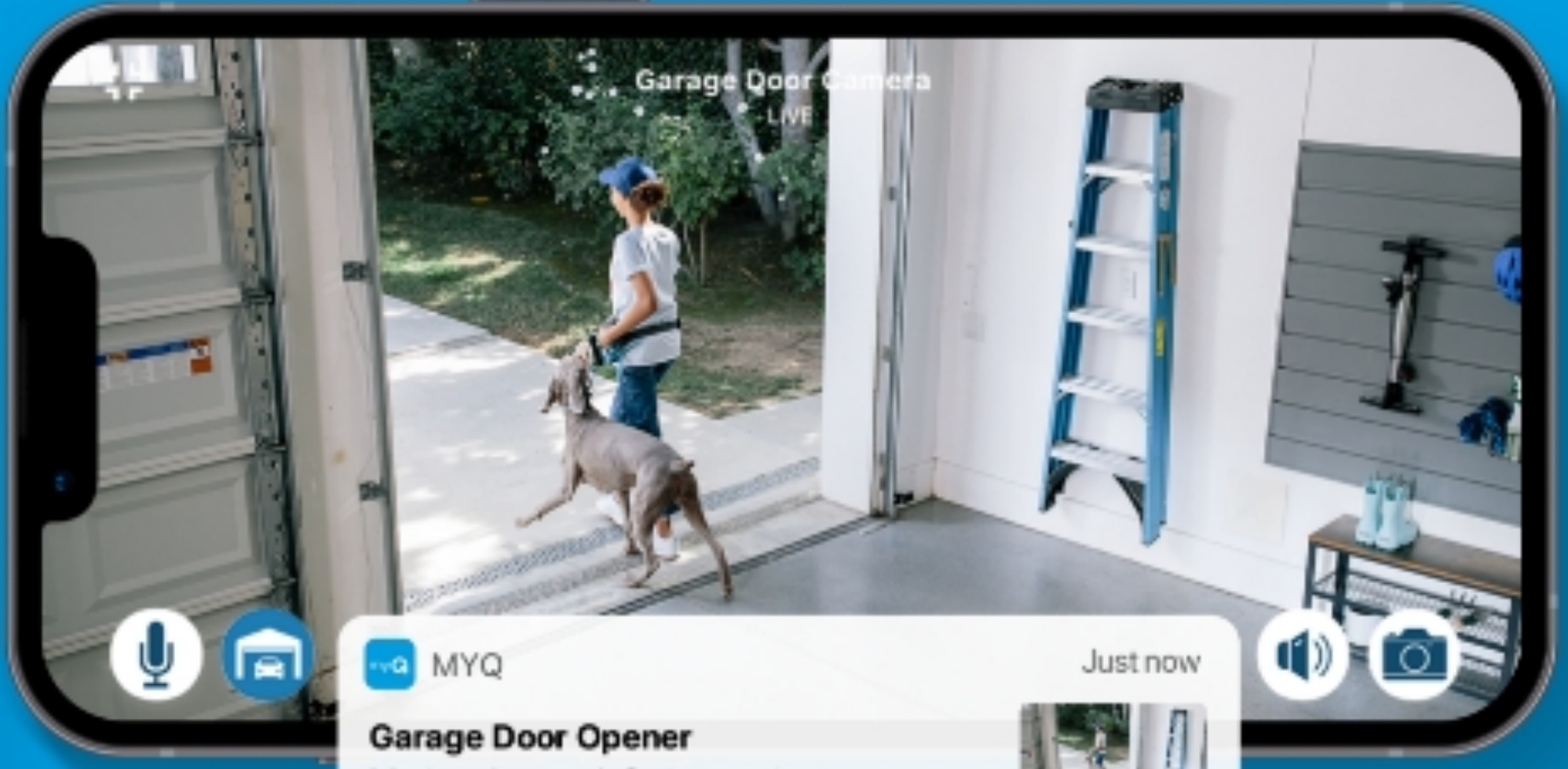
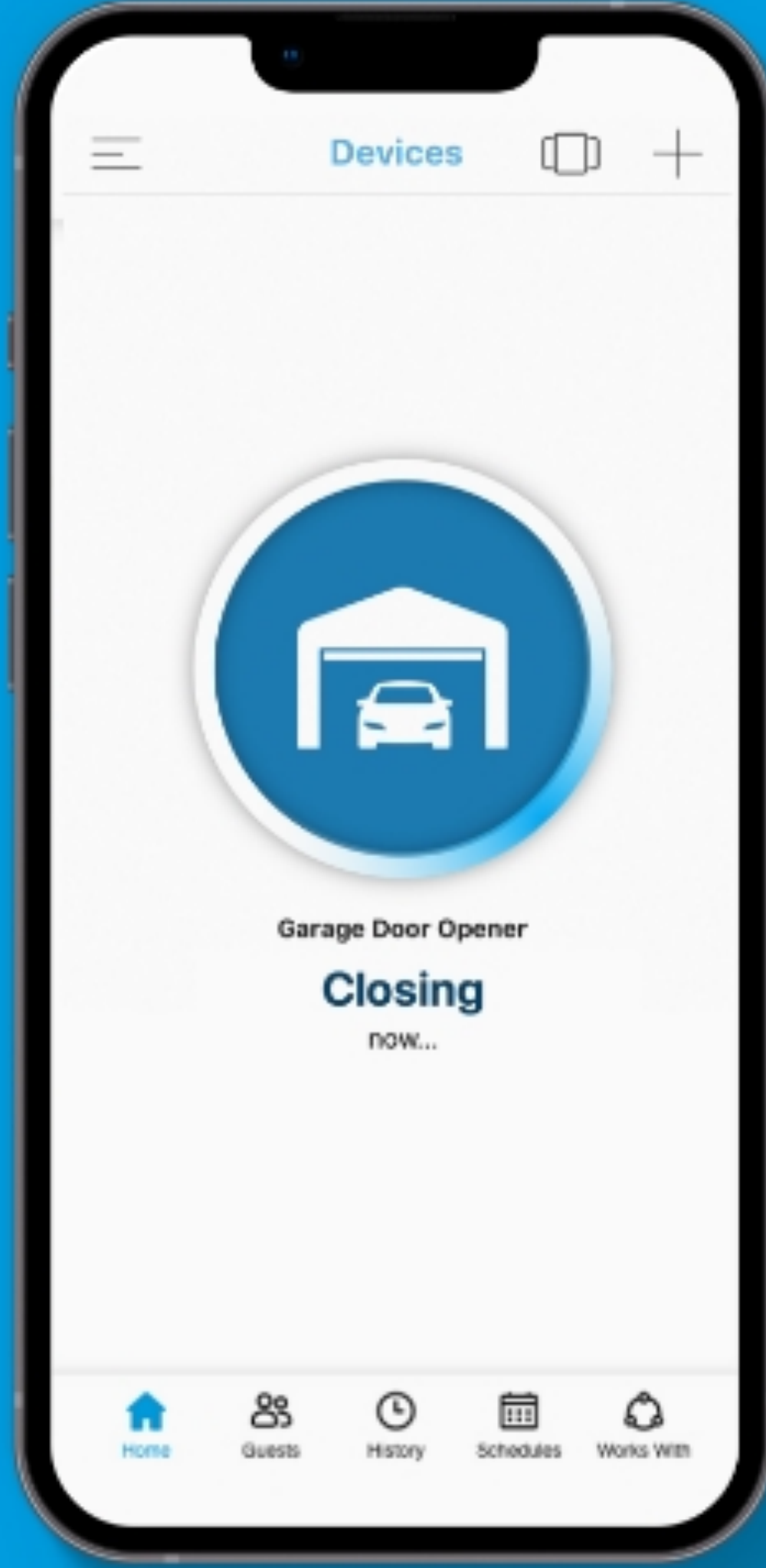


Fire Detection, Suppression, and
Prevention via Connectivity:
Revolutionizing Residential Fire Safety



vivint.SmarthHome[®]













**UNATTENDED COOKING IS
THE LEADING CAUSE OF
KITCHEN FIRES**



KEEP LOOKING WHILE COOKING



FIRE PREVENTION WEEK

“Cooking safety starts with YOU”



Cooking fires are the #1 cause of home fires and home injuries





4:34 83°

19 CONSUMER ALERT

PETS & FIRE SAFETY

19

19 NEWS

CLEVELAND19.COM

ents









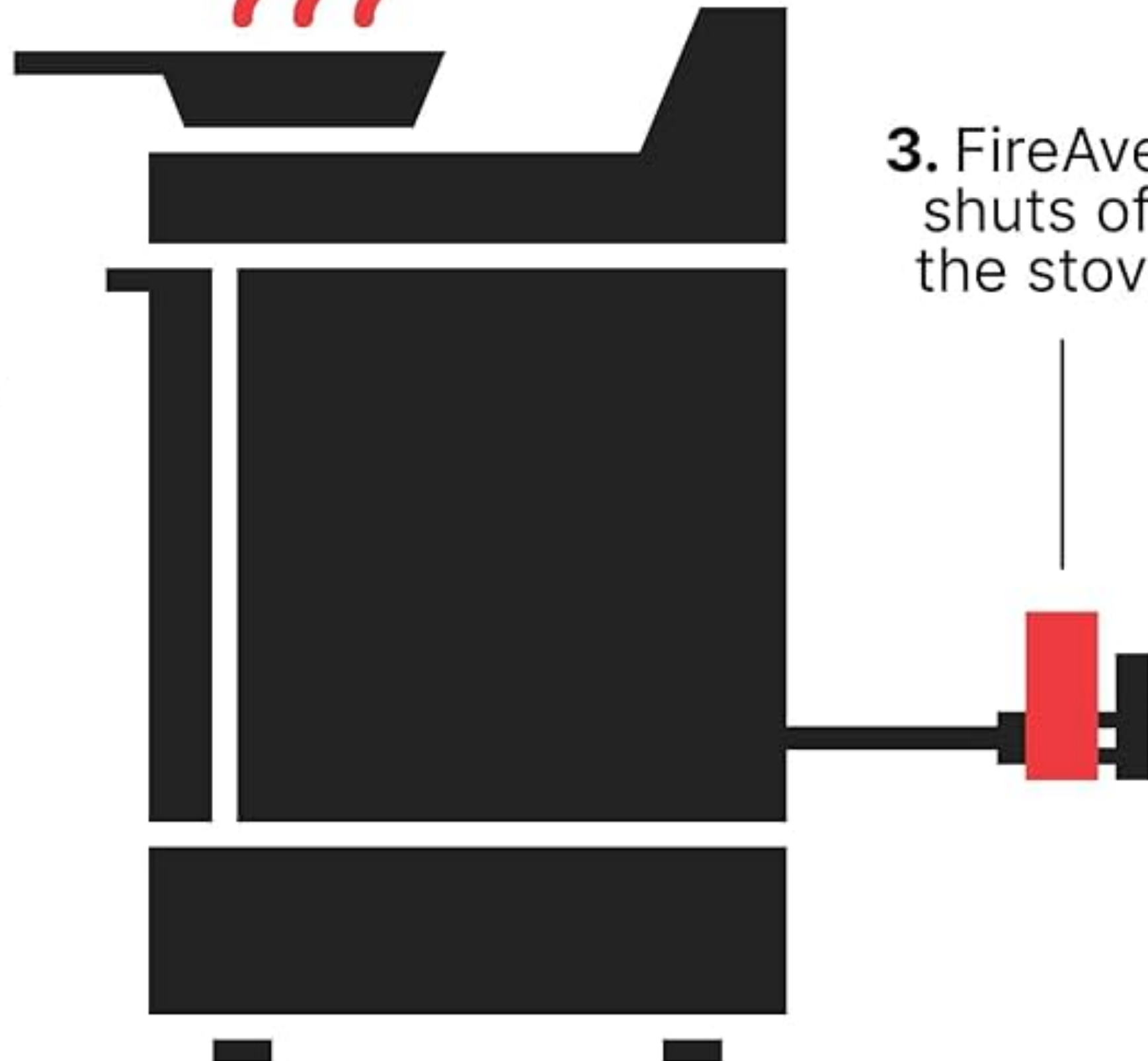
2. Smoke alarm sounds

FireAvert prevents fires by cutting power to the stove when the smoke alarm sounds.

1. Food begins to smoke



3. FireAvert shuts off the stove



 FIREAVERT







STOVETOP
FIRESTOP
EQUIPMENT

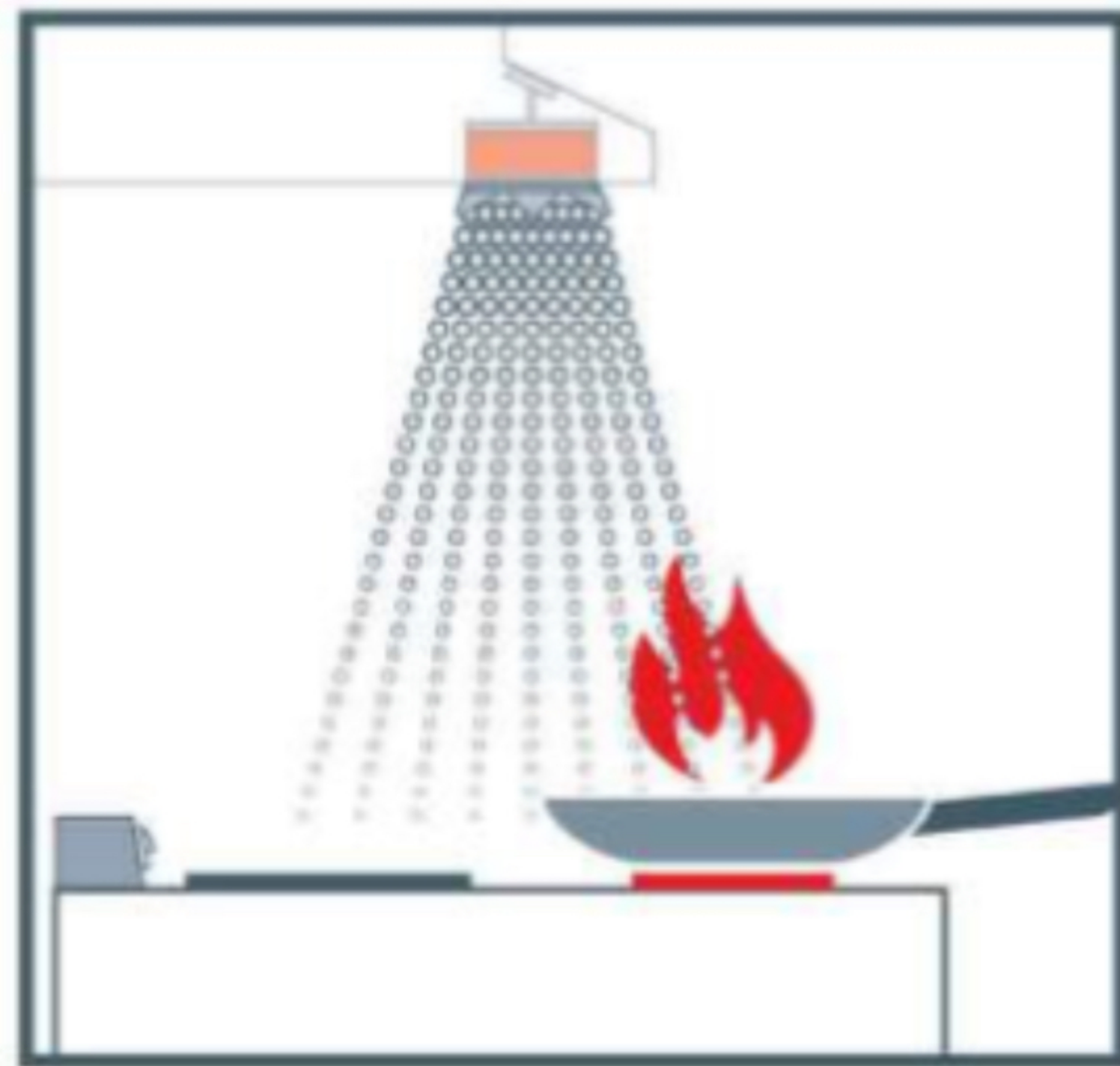
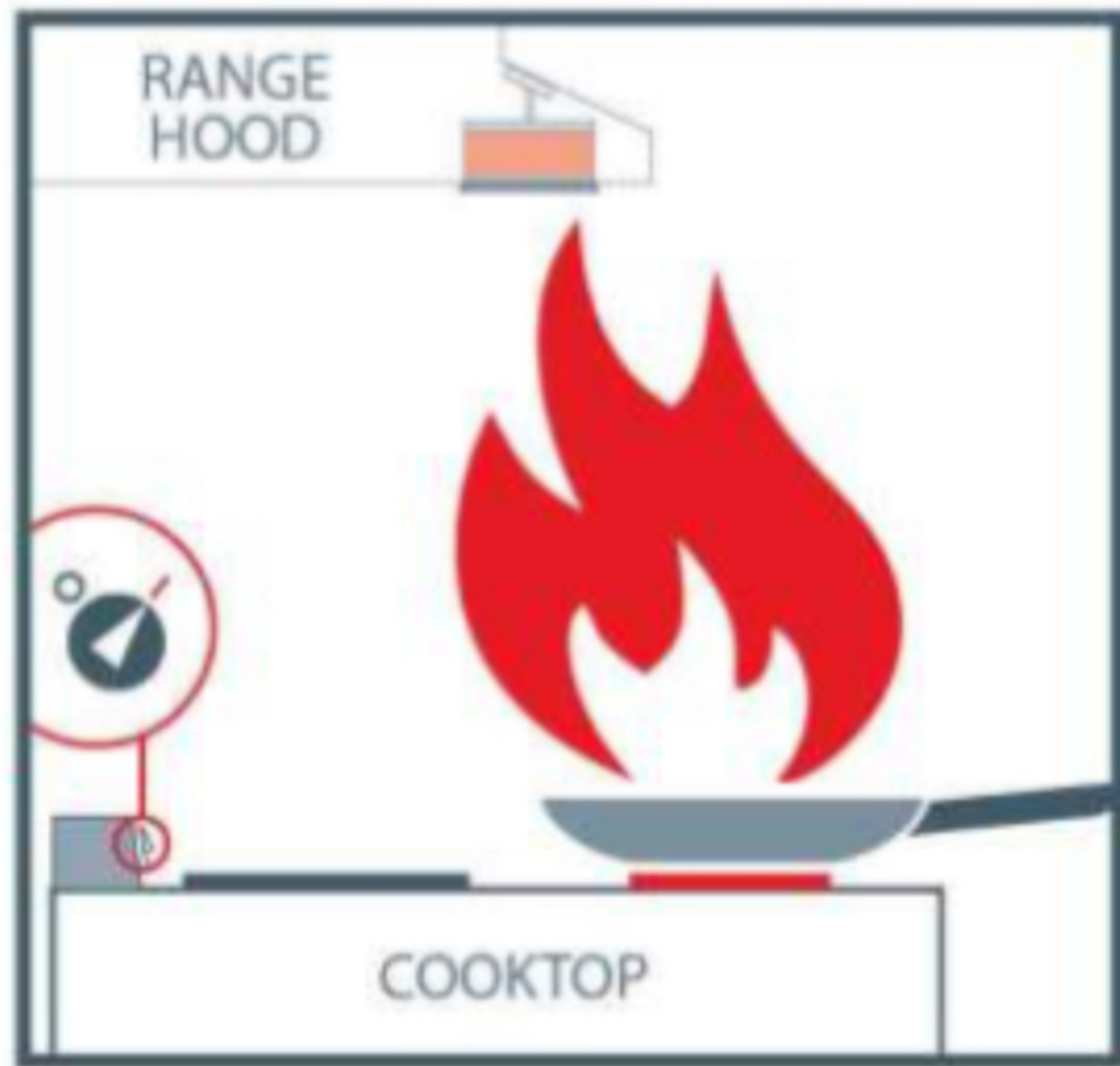
⚠ WARNINGS
NEVER USE WITH BEEP-OUT SYSTEM
NEVER LEAVE UNATTENDED
NEVER PLACE ON A FLAMMABLE SURFACE
DO NOT USE WATER OR A THINNER FOR
CLEANING. AFTER ACTIVATION, THERE MAY BE
RESIDUE THAT MAY BE REMOVED BY WASHING WITH SOAP AND WATER.

REPLACE BEFORE DATE BELOW

FEB 2018
WO#28733



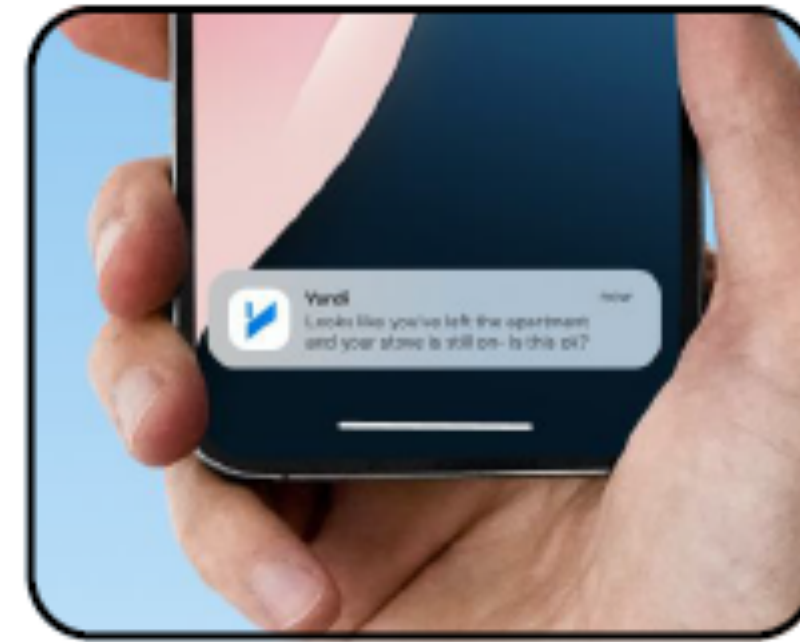








The Auto Stove Shutoff



Current Detection

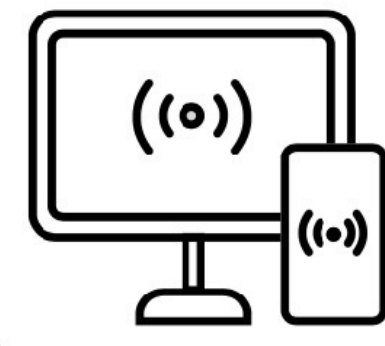
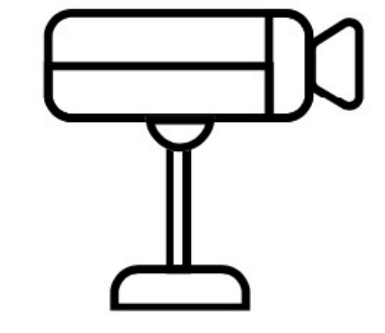
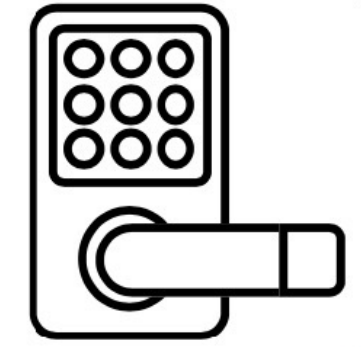
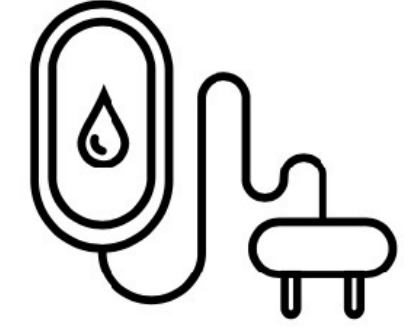


Smoke Detection



Stove Shutoff

 FIREAVERT



 FIREAVERT
STOP KITCHEN FIRES!



FIREAVERT



THANK YOU!

Questions?



6. Smarter Homes & Buildings Podcast

Joshua Gerena (2N/Axis Communications)



ashb.com/podcast

Join industry experts and leaders from around the globe as they discuss everything smart home and intelligent buildings.



Apple
Podcasts



ASHB is looking for guests and hosts for future pre-recorded episodes. Contact admin@ashb.com for more information.

Recent Recordings:

- Transforming Energy Management - ABB and Lumin on Smart Electrification Strategies
- Bridging Policy and Innovation - Energy Efficiency in Window and Door Automation with AERC
- Exploring the Evolution and Future of Fire Alarm Systems in Smart Buildings and Homes
- Solar Energy is a Team Sport, When OEMs and Installers Collaborate for Quality



7. ASHB Whitepapers

Ken Wacks (Ken Wacks Associates)



ASHB
Research Program

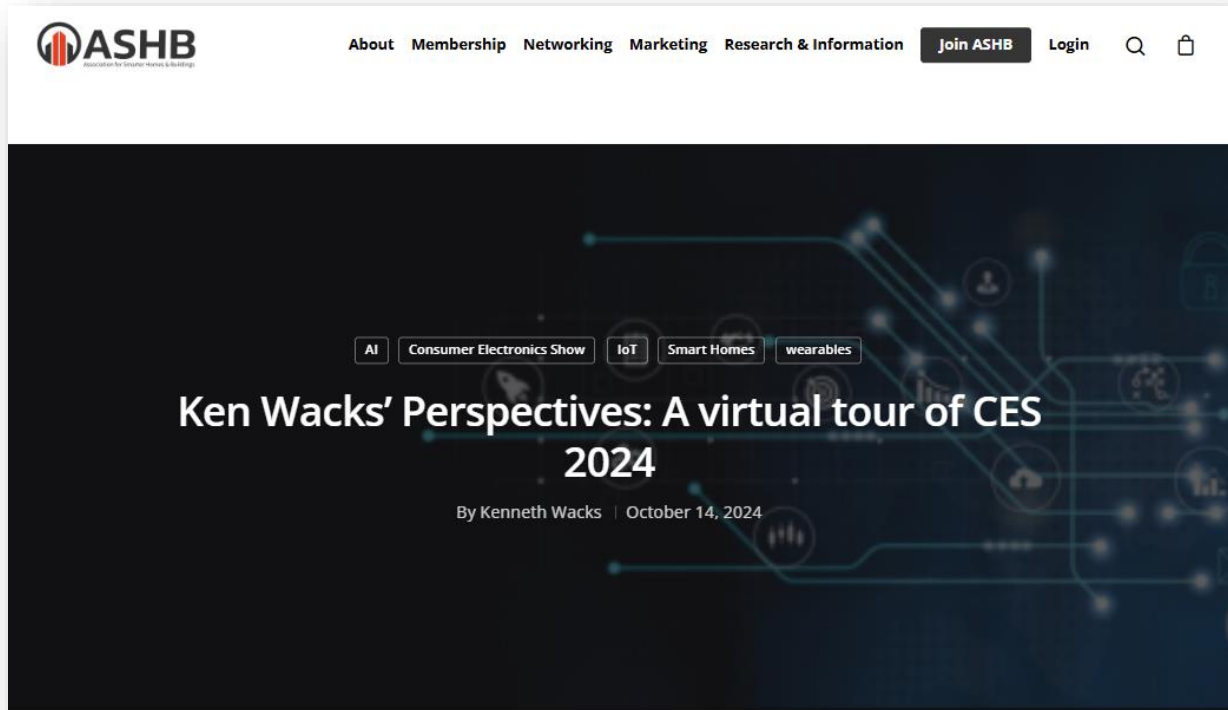
Published IBC White Papers can be downloaded at:
ashb.com/whitepapers
Send proposals to admin@ashb.com

Recently Published



8. ASHB Journal

Ken Wacks (Ken Wacks Associates)



The ASHB Journal aims to educate and inform the ASHB membership and industry at large on emerging research, issues, challenges, and opportunities in the smart home and building sectors.

New articles are posted to the ASHB website, included in the weekly NewsBrief, and circulated on Twitter and LinkedIn.

Send proposals to admin@ashb.com

Recent posts:

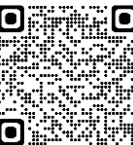
- **Ken Wacks' Perspectives: A virtual tour of CES 2024**
- **Ken Wacks' Perspectives: CES 2024 Re-positioning the industry**
- **Ken Wacks' Perspectives: Saving Lives with Standards**



9. New Business

Ken Wacks (Ken Wacks Associates)

New CHC Business?



10. Announcements

Joshua Gerena (2N/Axis Communications)

Upcoming Events

Smart Living Expo

November 13-15 | Toronto, ON

Smart Spaces | Connections (Parks Associates)

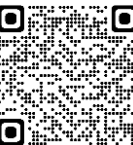
December 12 - Virtual

CES

January 7-10 | Las Vegas, NV

IoT Evolution

February 11-13 | Ft. Lauderdale, FL



11. Adjournment

Ken Wacks (Ken Wacks Associates)

Next CHC Meeting: February 2025

Association for Smarter Homes & Buildings (ASHB)

admin@ashb.com | www.ashb.com | www.ashb.com/chc

Connect to what's next™



ASHB

Connected Home Council

