

# Ionization Smoke & Fire Alarm

## 120 Volt AC Hardwired with Battery Backup

# Model 5304

# Model 5304L (10 Year Lithium Battery)



Perfect for new or replacement installations, this 120 volt AC/DC hardwired smoke and fire alarm offers time-saving installation features, value and quality. This alarm is fully interconnectable with all USI and Universal brand alarms.

### Features

### Benefits

Quick Find® alarm origination feature	Patented feature easily identifies first alarm to sound in an interconnected system
Quick activation battery pull tab	Preserve battery life. Preinstalled battery is quickly activated without removing alarm from bracket
Universal mounting bracket	Fits any standard wiring junction box, single gang, round or octagon, up to 4"
Quick connect wiring harness	Longer 8" pigtail wires are pre-stripped
Larger mounting base	Covers drywall imperfections and old paint marks
Interconnectable	With all USI and Universal brand 120V alarm using existing wiring & mounting
Front-load battery drawer	Replace battery without removing alarm from bracket
Single silence/test button	Temporarily quiets nonemergency alarms and tests alarm functionality
Full-size plastic dust cover	Protects alarm from dust, debris and painting during construction or home remodeling
2 tamper resistant locking features	Prevents unauthorized alarm or battery removal
10-year lithium battery backup	Provides power for the life of the alarm--Model 5304L only

### Technical Specifications

Sensor Type:	Dual Ionization Sensing Chamber
Primary Power:	120 Volt AC 60Hz
Battery Backup:	9 Volt super heavy duty battery
Audible Alarm:	85 dB at 10 feet
Temperature Range:	40° F to 100° F (4° C to 38° C)
Humidity Range:	5% to 95% RH
Interconnect:	Maximum 24 USI/Universal devices
LED:	Green=AC power, Red=alarm
Size:	5.63" x 5.63" x 1.75"
Warranty:	10 year limited

### Regulatory Compliance:

Underwriters Laboratories (UL-US)  
 Underwriters Laboratories Canada (ULC)  
 California State Fire Marshal (CSFM)  
 National Fire Protection Association (NFPA)  
 Housing and Urban Development (HUD)  
 Federal Housing Authority (FHA)  
 UTGT / UTHA



MODEL	BRAND	Box		SHELF PACK (in.)		WEIGHT		MASTER CTN (in.)		WEIGHT	
		Clam	QTY	L x W x H	L x W x H	(Lbs.)	UPC CODE	QTY	L x W x H	(Lbs.)	I2 of 5
5304	USI	BX	1	5.75 x 5.75 x 1.75	0.42	0-42741-05304-4	12	12.00 x 12.00 x 6.13	8.55	1-00-42741-05304-1	
5304L	USI	BX	1	5.75 x 5.75 x 1.75	0.42	0-42741-15304-1	6	12.00 x 6.38 x 6.38	4.55	1-00-42741-15304-8	

# Ionization Smoke & Fire Alarm

## 120 Volt AC Hardwired with Battery Backup

# Model 5304

# Model 5304L (10 Year Lithium Battery)



Perfect for new or replacement installations, this 120 volt AC/DC hardwired smoke and fire alarm offers time-saving installation features, value and quality. This alarm is fully interconnectable with all USI and Universal brand alarms.

### Features

### Benefits

Quick Find® alarm origination feature	Patented feature easily identifies first alarm to sound in an interconnected system
Quick activation battery pull tab	Preserve battery life. Preinstalled battery is quickly activated without removing alarm from bracket
Universal mounting bracket	Fits any standard wiring junction box, single gang, round or octagon, up to 4"
Quick connect wiring harness	Longer 8" pigtail wires are pre-stripped
Larger mounting base	Covers drywall imperfections and old paint marks
Interconnectable	With all USI and Universal brand 120V alarm using existing wiring & mounting
Front-load battery drawer	Replace battery without removing alarm from bracket
Single silence/test button	Temporarily quiets nonemergency alarms and tests alarm functionality
Full-size plastic dust cover	Protects alarm from dust, debris and painting during construction or home remodeling
2 tamper resistant locking features	Prevents unauthorized alarm or battery removal
10-year lithium battery backup	Provides power for the life of the alarm--Model 5304L only

### Technical Specifications

Sensor Type:	Dual Ionization Sensing Chamber
Primary Power:	120 Volt AC 60Hz
Battery Backup:	9 Volt super heavy duty battery
Audible Alarm:	85 dB at 10 feet
Temperature Range:	40° F to 100° F (4° C to 38° C)
Humidity Range:	5% to 95% RH
Interconnect:	Maximum 24 USI/Universal devices
LED:	Green=AC power, Red=alarm
Size:	5.63" x 5.63" x 1.75"
Warranty:	10 year limited

### Regulatory Compliance:

Underwriters Laboratories (UL-US)  
 Underwriters Laboratories Canada (ULC)  
 California State Fire Marshal (CSFM)  
 National Fire Protection Association (NFPA)  
 Housing and Urban Development (HUD)  
 Federal Housing Authority (FHA)  
 UTGT / UTHA



MODEL	BRAND	Box		SHELF PACK (in.)		WEIGHT		MASTER CTN (in.)		WEIGHT	
		Clam	QTY	L x W x H	L x W x H	(Lbs.)	UPC CODE	QTY	L x W x H	(Lbs.)	I2 of 5
5304	USI	BX	1	5.75 x 5.75 x 1.75	0.42	0-42741-05304-4	12	12.00 x 12.00 x 6.13	8.55	1-00-42741-05304-1	
5304L	USI	BX	1	5.75 x 5.75 x 1.75	0.42	0-42741-15304-1	6	12.00 x 6.38 x 6.38	4.55	1-00-42741-15304-8	