



**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING & INVESTIGATIONS DIVISION  
BUILDING MATERIALS LISTING PROGRAM**

**LISTING SERVICE**

<b>LISTING No.:</b>	7272-0410:0107
<b>CATEGORY:</b>	7272 - SMOKE DETECTOR-SYSTEM TYPE-PHOTOELECTRIC
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models SLG-12, SLG-24, SLG-24FH, SLG-24F, SLK-12, SLK-24F, SLK-24FH, SLK-24FB, SLK-24FL, SLK-24FLB, SLK-835, SLK-835H, SLR-835, SLR-835W, SLR-835B-2, SLR-835B-4, SLR-835B-2W, SLR-835B-4W, SLR-24, SLR-24H, SLR-24V, *SLR-24VN, SLR-835H, SLR-835HW, SLR-835BH-2, SLR-835BH-2W, SLR-835BH-4, SLR-835BH-4W photoelectric type smoke detectors. Unit with suffix -H or -FH employs a supplemental heat sensor. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	12 VDC and 24 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model designation, electrical rating and UL label.
<b>APPROVAL:</b>	Listed as photoelectric smoke detectors for use with separately listed compatible fire alarm control units when used in conjunction with listee's listed bases (CSFM Listing No. 7300-0410:132). Models with supplemental heat sensor are not approved for use in lieu of required heat detectors.
<b>NOTES:</b>	Formerly 7257-0410:107

\*Rev 2-14-2003  
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**Date Issued: 05/03/2024**

**Listing Expires: 06/30/2025**



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**LISTING SERVICE**

<b>LISTING No.:</b>	7270-0410:0119
<b>CATEGORY:</b>	7270 - HEAT DETECTOR
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models AL-DFE-135 and AL-DFE-190. Refer to listee's data sheet for detailed product description and operational considerations.
<b>RATING:</b>	
<b>INSTALLATION:</b>	In accordance with the listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, temperature & electrical ratings and UL label.
<b>APPROVAL:</b>	Listed as system heat detectors when used in conjunction with listed compatible bases (CSFM Listing No. 7300-0410:132) and separately listed compatible control units.
<b>NOTES:</b>	

\*Rev 11-16-2000



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**LISTING SERVICE**

<b>LISTING No.:</b>	7300-0410:0132
<b>CATEGORY:</b>	7300 - FIRE ALARM CONTROL UNIT ACCESSORIES/MISC. DEVICES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	<p>Detector bases (2 and 4-wire). Unit is intended for use with a separately listed compatible detector head. Refer to listee's data sheet for detailed product description and operational considerations. Models listed below.</p> <p>HA-4W tttHA-4W1 ttHA-4WX ttHA-2</p> <p>HA-SL tttHA-SR tttHA-SLR ttHA-RA2</p> <p>HA-NRA2 ttHA-L12R ttHA-2R tttHA-22R</p> <p>HA-L2 tttHA-L2A ttHA-L2R ttHA-L22</p> <p>HA-L22A ttHA-L22F ttHA-L22R ttHA-L22S</p> <p>HA-LA2 ttHA-LRA ttHA-LRA2 ttHA-LNA2</p> <p>HA-LNRA2</p> <p>HS-2 tttHS-2L tttHS-2D tttHS-21</p> <p>HS-21L ttHS-21D ttHS-22 tttHS-22L</p> <p>HS-22D ttHS-100 ttHS-200D ttHS-220</p> <p>HS-220L ttHS-220D ttHS-221 ttHS-221L</p> <p>HS-221D ttHS-221X ttHS-221XL ttHS-221XD</p> <p>HS-224 ttHS-224L ttHS-224D ttHS-225</p> <p>HS-225L ttHS-225D ttHS-2RB ttHS-21RB</p> <p>HS-220RB ttHS-221RB ttHS-224RB ttHS-2RB4</p> <p>HSB-2 tttHSB-2N ttHSB-12-1 ttHSB-12-1N</p>



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HSB-12-4 ttHSB-12-4N tHSB-21 ttHSB-21N  
 HSB-100 ttHSB-200 ttHSB-200N ttHSB-220  
 HSB-220N ttHSB-221 ttHSB-221N ttHSB-221S  
 HSB-224 ttHSB-224N ttHSB-225 ttHSB-225N  
 HSC-4R ttHSC-21L ttHSC-220L ttHSC-220R  
 HSC-221L ttHSC-221R ttHSC-224RA tHSC-224L  
 HSC-224R ttHSC-225L ttHSB-DCP-6 tHSB-NSA-6  
 HSC-4R12

YBA-M2 ttYBA-M21 ttYBA-M22 ttYBA-M220  
 YBA-M221 ttYBA-M224 ttYBA-M225 ttYBA-M100  
 YBA-MAP ttYBA-R3 ttYBA-RL/4 ttYBA-RL/4-1  
 YBA-RL/4-2 tYBA-RL/4-RA tYBC-RL/12 ttYBC-RL/12-1  
 YBC-RL/12-2 tYBC-RL/12-4 tYBC-RL/4-RA tYBC-RL/2NC  
 YBC-RL/2NBE tYBJ-RL/2ND tYBN-R/2NA tYBN-NSA-4  
 NS4-100 ttNS4-220 ttNS4-221 ttNS4-224  
 NS6-100 ttNS6-220 ttNS6-221 ttNS6-224  
 FFO-4BASEtFFO-6BASEtFFO-SBASE  
 \*YBN-NSA-47t\*HSB-NSA-67  
 Models may or may not come with suffix -W.

**RATING:**

Refer to the detector base's data sheet.

**INSTALLATION:**

In accordance with listee's printed installation instructions, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.

**MARKING:**

Listee's name, model number, electrical rating, and UL label.



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<b>APPROVAL:</b>	Listed as bases for use with listee's separately listed compatible smoke and heat detectors. Refer to heat or smoke detector listings for compatibility. Models HA-2R, HA-SLR, HA-LRA2 and HSC Series w/ suffix R are also suitable for releasing device service. Model YBA-R3 is intended for use with thermostat detector only. Models HSC-220R, HSC-221R, HSC-224R, HSC-4R, HSC-4R12, *YBN-NSA-47, and *HSB-NSA-67 complies with the applicable requirements in UL 268, 7th Edition.
<b>NOTES:</b>	Formerly 7300-0410:0100, 0106, 0115, 0124, 0125, 0126, 0130, 0131 & 0133

\*Rev. 10-25-23  
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**LISTING SERVICE**

<b>LISTING No.:</b>	7270-0410:0147
<b>CATEGORY:</b>	7270 - HEAT DETECTOR
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models ATG - EA and FFO-HEATelectronic fixed temperature heat detector (analog) with Models YBN-NSA-4, HSB-NSA-6, FFO-4BASE or FFO-6BASE bases. Unit consists of resistors, capacitors, diodes, transistors, LED, thermistors, mounted on a printed wiring board inside an enclosure. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	Electrical:           39.5 VDC  Temperature Range:       134°F - 149°F
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model designation, electrical/temperature rating and UL label.
<b>APPROVAL:</b>	Listed as heat detector for use with separately listed compatible fire alarm control units.
<b>NOTES:</b>	

Rev 08-13-13 gt



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**LISTING SERVICE**

<b>LISTING No.:</b>	7272-0410:0149
<b>CATEGORY:</b>	7272 - SMOKE DETECTOR-SYSTEM TYPE-PHOTOELECTRIC
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models ALG-EA and ALG-V analog addressable photoelectric type smoke detector with Models YBN-NSA-4 and HSB-NSA-6 bases. Unit consists of resistors, capacitors, diodes, transistors, LED, photo diode, mounted on a printed wiring board inside an enclosure. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	39.5 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model designation, electrical rating and UL label.
<b>APPROVAL:</b>	Listed as photoelectric smoke detector for use with separately listed compatible fire alarm control units. *Model ALG-V is suitable for in duct use in air velocities up to 4000 ft/min.
<b>NOTES:</b>	

\*Rev 1-31-2008 mt



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**LISTING SERVICE**

<b>LISTING No.:</b>	7300-0410:0150
<b>CATEGORY:</b>	7300 - FIRE ALARM CONTROL UNIT ACCESSORIES/MISC. DEVICES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com



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<p><b>DESIGN:</b></p>	<p>Control Unit Accessories Models:</p> <p>DCP-RM, DCP-R2M, FFO-2RM; Analog Relay Module</p> <p>DCP-SCI, FFO-SCIM; Short Circuit Isolator</p> <p>DCP-FRCME, DCP-FRCME-M, DCP-FRCME-P, *DCP-FRCME-PI, FFO-MMP; Monitor Modules</p> <p>DCP-FRCME-S, DCP-FRCME-4, FFO-MM4; Monitor Modules</p> <p>DCP-FRCME-S-100, DCP-FRCME-4-100; Monitor Modules</p> <p>DCP-SOM, FFO-OM; Supervised Output Module</p> <p>DCP-SRM; Solenoid Releasing Module</p> <p>DCP-DIMM, FFO-2MM; Dual Input Monitor Module</p> <p>DCP-CZM, FFO-ZM; Conventional Zone Module</p> <p>DCP-SOM-A; Supervised Output Module</p> <p>DCP-SOM-R; Supervised Output Module Release</p> <p>DCP-SOM-AI; Supervised Output Module with Integrated SCI</p> <p>DCP-FRCMA; Input Module Box Mount</p> <p>DCP-FRCMA-I; Input Module Box Mount with Integrated SCI</p> <p>DCP-R2MH; Dual Relay Module, 2 amps @ 30VDC</p> <p>DCP-R2MH-I; Dual Relay Module, 2 amps @ 30VDC with Integrated SCI</p> <p>DCP-R2ML; Dual Relay Module, 8 amps @ 30VDC</p> <p>DCP-R2ML-I; Dual Relay Module, 8 amps @ 30VDC with Integrated SCI</p> <p>*DCP-CLIM-1, *DCP-CLIM-2 Current Loop Input Modules</p> <p>SOM-R-DS Key switch Disable Module</p> <p>Refer to listee's data sheet for additional detailed product description and operational considerations.</p>
<p><b>RATING:</b></p>	



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<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical rating, and UL label.
<b>APPROVAL:</b>	Listed as control unit accessories for use with separately listed compatible fire alarm control units. Refer to listee's Installation Instruction Manual for details.
<b>NOTES:</b>	

\*03-06-2018 dcc



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**LISTING SERVICE**

<b>LISTING No.:</b>	7270-0410:0151
<b>CATEGORY:</b>	7270 - HEAT DETECTOR
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models DCD-135 and DCD-190, fixed temperature and rate of rise heat detectors. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	Temperature:       DCD-135: 135 F  DCD-190: 190 F
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model designation, rating and UL label.
<b>APPROVAL:</b>	Listed as fixed temperature and rate of rise heat detector for use listed bases (CSFM Listing No. 7300-0410:132) and separately listed fire alarm control units.
<b>NOTES:</b>	

\*Rev 11-16-2000



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**LISTING SERVICE**

<b>LISTING No.:</b>	7120-0410:0153
<b>PARENT LISTING No.:</b>	7120-1477:0108
<b>CATEGORY:</b>	7120 - ANNUNCIATORS
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model HRAM-208 remote multiplex annunciator and HRTI-1 Remote trouble Indicator. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	20-19 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction. For indoor use only.
<b>MARKING:</b>	Listee's name, model number and UL label.
<b>APPROVAL:</b>	Listed as annunciator panel for use with listee's separately listed compatible Model HCP-200 Series fire alarm control unit (CSFM Listing No. 7165-0410:152).
<b>NOTES:</b>	

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**LISTING SERVICE**

<b>LISTING No.:</b>	7165-0410:0154																				
<b>PARENT LISTING No.:</b>	7165-1477:0106																				
<b>CATEGORY:</b>	7165 - FIRE ALARM CONTROL UNIT (COMMERCIAL)																				
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com																				
<b>DESIGN:</b>	<p>HCP-1000 fire alarm control unit. Non-coded, automatic, manual, local, auxiliary, remote station, waterflow and sprinkler supervisory service. System components:</p> <table border="0"> <tr> <td>HCP-1000</td> <td>Control Unit</td> </tr> <tr> <td>HBB-1024, HBB-1072</td> <td>Backbox</td> </tr> <tr> <td>HMCC-1024-6, -12</td> <td>24-Zone Chassis</td> </tr> <tr> <td>HMCC-1024-6S, -12S</td> <td>24-Zone Chassis</td> </tr> <tr> <td>HECH-1048</td> <td>Expander Chassis</td> </tr> <tr> <td>HDM-1008</td> <td>8-Zone Detection Module</td> </tr> <tr> <td>HSGM-1004</td> <td>4-Zone NAC Module</td> </tr> <tr> <td>HRM-1008</td> <td>Relay Adder Module</td> </tr> <tr> <td>HPR-100</td> <td>Polarity Reversal and City Tie</td> </tr> <tr> <td>HFA-1024TR</td> <td>Flush Trim Ring</td> </tr> </table>	HCP-1000	Control Unit	HBB-1024, HBB-1072	Backbox	HMCC-1024-6, -12	24-Zone Chassis	HMCC-1024-6S, -12S	24-Zone Chassis	HECH-1048	Expander Chassis	HDM-1008	8-Zone Detection Module	HSGM-1004	4-Zone NAC Module	HRM-1008	Relay Adder Module	HPR-100	Polarity Reversal and City Tie	HFA-1024TR	Flush Trim Ring
HCP-1000	Control Unit																				
HBB-1024, HBB-1072	Backbox																				
HMCC-1024-6, -12	24-Zone Chassis																				
HMCC-1024-6S, -12S	24-Zone Chassis																				
HECH-1048	Expander Chassis																				
HDM-1008	8-Zone Detection Module																				
HSGM-1004	4-Zone NAC Module																				
HRM-1008	Relay Adder Module																				
HPR-100	Polarity Reversal and City Tie																				
HFA-1024TR	Flush Trim Ring																				
<b>RATING:</b>																					
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances, and in a manner acceptable to the authority having jurisdiction.																				
<b>MARKING:</b>	Listee's name, model number, electrical rating and UL label.																				



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<b>APPROVAL:</b>	<p>Listed as fire alarm control units for use with separately listed electrically and functionally compatible initiating and indicating devices.</p> <p>This control unit can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 2002 Edition. Refer to listee's Installation Manual for details.</p> <p>This control unit meets the requirement of UL-864, 8th Edition Standard.</p>
<b>NOTES:</b>	<p>For Fire Alarm Verification Feature (delay of fire alarm signal), the maximum Retard/Reset/Restart period shall not exceed 30 seconds.</p>

\*Rev 11-16-2000



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**LISTING SERVICE**

<b>LISTING No.:</b>	3240-0410:0155
<b>CATEGORY:</b>	3240 - DUCT SMOKE DETECTOR HOUSING/BASE
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	<p>Models DH-98-I, DH-98-P, DH-98-A, DH-98-ARSK, DH-98-ASK, DH-98-AR, DH-98-HVI, DH-98-HVP, DH-99-A duct smoke detectors with ALK-D in duct housing, DH-99-AR duct smoke detector with ALK-D in duct housing, DH-100-P duct smoke detector with SOC-24DH in duct housing, *DH-100-A duct smoke detector with ALN-DH in duct housing, FFO-DUCT duct smoke detector with FFO-DH in duct housing, and FFO-DUCTR duct smoke detector with FFO-DH in duct housing, duct smoke detector units. Each unit consists of a smoke detector head, plastic enclosure, plastic cover, relays, electrical components, and sampling and exhaust tubes. The smoke detector heads are not suitable for use as open area detection. For use with the following accessories: MS-RA, MS-RA/P, MS-RA/R, MS-RA/P/R, MS-KA/R, MS-KA/P/R, SD505-DTS-K, and MS-RH/KA/P/R remote alarms.</p> <p>Refer to listee's data sheet for additional, detailed product description and operational considerations.</p>
<b>RATING:</b>	120 VAC, 230 VAC, 24 VAC, and 24 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model designation, electrical rating, and UL label.
<b>APPROVAL:</b>	Listed as duct smoke detector units for use with separately listed compatible fire alarm control units to detect an abnormal amount of smoke density in the supply air ducts of air conditioning and ventilating systems. The air velocity in the duct shall be between 300-4000 fpm. For Model DH-100-P, the air velocity in the duct shall be between 1000-4000 fpm. *For Model DH-100-A, the air velocity in the duct shall be between 100-4000 fpm. *Models complies with the applicable requirements in UL 268A, 3rd Edition. *Models DH-100-P and DH-100-A complies with the applicable requirements in UL 268A, 4th Edition.
<b>NOTES:</b>	For duct application only. Not suitable for open area protection.





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**LISTING SERVICE**

\*Revision 4-19-23  
VWW



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**Date Issued: 05/03/2024**

**Listing Expires: 06/30/2025**

Authorized By: **David Castillo**, Program Coordinator  
Fire Engineering & Investigations Division



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**LISTING SERVICE**

<b>LISTING No.:</b>	7120-0410:0157
<b>PARENT LISTING No.:</b>	7120-1477:0107
<b>CATEGORY:</b>	7120 - ANNUNCIATORS
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model HRA-1000 remote multiplex annunciator panel. The main annunciator module provides indication for 32 zones. Each adder annunciator module provides indication for 48 additional zones. Unit includes main annunciator chassis HRAM-1032 and adder annunciator chassis HRAX-1048. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	20-29 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction. For indoor use only.
<b>MARKING:</b>	Listee's name, model number and UL label.
<b>APPROVAL:</b>	Listed as annunciator panel for use with listee's separately listed compatible Model HPC-1000 fire alarm control unit (CSFM Listing No. 7165-0410:154).
<b>NOTES:</b>	

\*Rev 11-16-2000



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**LISTING SERVICE**

<b>LISTING No.:</b>	7260-0410:0158
<b>CATEGORY:</b>	7260 - SMOKE DETECTION SYSTEM-BEAM TYPE
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model SRA-24 projected beam smoke detector. Unit consists of a transmitter/receiver unit and a reflector unit. This device is intended for ceiling installation only between 25 to 100 ft apart. Refer to the listee's data sheet for detailed product description and operational considerations.
<b>RATING:</b>	24 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction
<b>MARKING:</b>	Listee's name, model number, electrical ratings, and UL Label.
<b>APPROVAL:</b>	Listed as beam smoke detector for use with separately listed compatible fire alarm control units. Refer to listee's Installation Instructions Manual for details.
<b>NOTES:</b>	

4-14-03 KK



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**LISTING SERVICE**

<b>LISTING No.:</b>	7165-0410:0159																																																		
<b>CATEGORY:</b>	7165 - FIRE ALARM CONTROL UNIT (COMMERCIAL)																																																		
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com																																																		
<b>DESIGN:</b>	<p>Model FireNet 4127 Analog Addressable fire alarm control unit. Automatic, manual, waterflow and sprinkler supervisory service. Refer to the listee's data sheet for detailed product description and operational considerations. System components:</p> <table border="1"> <thead> <tr> <th><u>MODULE</u></th> <th><u>PART NO.</u></th> <th><u>DESCRIPTION</u></th> </tr> </thead> <tbody> <tr> <td>FN-4127-BO</td> <td>(K6002)</td> <td>Control Board</td> </tr> <tr> <td>FN-4127-IO</td> <td>(K6006)</td> <td>16 Channel Input/Output Board</td> </tr> <tr> <td>FN-4127-CPA-BO</td> <td>(K6001)</td> <td>Front LCD Indicator Panel</td> </tr> <tr> <td>FN-4127-SLC</td> <td>(K6004)</td> <td>Loop 3, 4 Board</td> </tr> <tr> <td>FN-4127-NIC</td> <td>(K6005)</td> <td>Network Card</td> </tr> <tr> <td>FN-PS402</td> <td>(S402)</td> <td>Power Supply</td> </tr> <tr> <td>FN-DAC</td> <td>(FN-DAC)</td> <td>Digital Alarm Communicator</td> </tr> <tr> <td>FN-ENC</td> <td>(FN-ENC)</td> <td>Enclosures</td> </tr> <tr> <td>FN-ACC</td> <td>(FN-ACC)</td> <td>Battery/Accessory Enclosure</td> </tr> <tr> <td>FN-CTM</td> <td>(7000-00780)</td> <td>City Tie Module</td> </tr> <tr> <td>D9068 Communication Transmitter</td> <td>(D9068)</td> <td>Bosch Digital Alarm</td> </tr> <tr> <td>HMX-DP Distribution Panel</td> <td></td> <td>Voice Evacuation System</td> </tr> <tr> <td>HMX-MP Master Panel</td> <td></td> <td>Voice Evacuation System</td> </tr> <tr> <td>EVX-100</td> <td></td> <td>Audio Adjunct Module</td> </tr> <tr> <td>EVX-RM</td> <td></td> <td>Remote Microphone</td> </tr> </tbody> </table>			<u>MODULE</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	FN-4127-BO	(K6002)	Control Board	FN-4127-IO	(K6006)	16 Channel Input/Output Board	FN-4127-CPA-BO	(K6001)	Front LCD Indicator Panel	FN-4127-SLC	(K6004)	Loop 3, 4 Board	FN-4127-NIC	(K6005)	Network Card	FN-PS402	(S402)	Power Supply	FN-DAC	(FN-DAC)	Digital Alarm Communicator	FN-ENC	(FN-ENC)	Enclosures	FN-ACC	(FN-ACC)	Battery/Accessory Enclosure	FN-CTM	(7000-00780)	City Tie Module	D9068 Communication Transmitter	(D9068)	Bosch Digital Alarm	HMX-DP Distribution Panel		Voice Evacuation System	HMX-MP Master Panel		Voice Evacuation System	EVX-100		Audio Adjunct Module	EVX-RM		Remote Microphone
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<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances, and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical rating, and UL label.
<b>APPROVAL:</b>	<p>Listed as fire alarm control unit for use with separately listed compatible initiating and indicating devices. *Also suitable for high-rise applications.</p> <p>These control units can generate the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal as required per NFPA 72, 2002 Edition.</p> <p>This control unit meets the requirements of UL-864, *9th Edition Standard</p>
<b>NOTES:</b>	<p>1. For Fire Alarm Verification Feature (Delay of fire alarm), the maximum Retard/Reset/Restart period must be adjusted to 30 seconds or less.</p> <p>2. Combined with 7170-0410:170</p>

\*Rev 6-24-2009 fm



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**Date Issued: 05/03/2024**

**Listing Expires: 06/30/2025**

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Fire Engineering & Investigations Division



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**LISTING SERVICE**

<b>LISTING No.:</b>	7300-0410:0161
<b>CATEGORY:</b>	7300 - FIRE ALARM CONTROL UNIT ACCESSORIES/MISC. DEVICES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model ASB and *ASB7 detector sounder base. Unit has an integral audible signal for use with spot-type detector units. *Model ASB7 is identical to model ASB except for the model name. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical rating, and UL label.
<b>APPROVAL:</b>	Listed as a detector base for use with separately listed functionally and electrically compatible fire alarm control units. Designed specifically for use with listee's Model ALG-V (CSFM Listing No. 7272-0410:149) Photoelectric Smoke Detector; Model AIE-EA (CSFM Listing No. 7271-0410:148) Ionization Smoke Detector; Model ATG-EA (CSFM Listing No. 7270-0410:147) Heat Detector; Model ACD-V (CSFM Listing No. 7275-0410:0503) combination smoke/heat/CO detector; *Models ALN-V, ACC-V (CSFM Listing No. 7272-0410:0204); *Model ATJ-EA (CSFM Listing No. 7270-0410:0203); *Model ALO-V (CSFM Listing No. 7272-0410:0510). Refer to listee's Installation Instruction Manual for details. *Model ASB7 complies with the applicable requirements in UL 268, 7th Edition.
<b>NOTES:</b>	These appliances can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 2002 Edition.

\*Rev. 10-25-23  
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**LISTING SERVICE**

<b>LISTING No.:</b>	7150-0410:0162
<b>PARENT LISTING No.:</b>	7150-1039:0101
<b>CATEGORY:</b>	7150 - FIRE ALARM PULL BOXES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models HPS-SAH, HPS/SAK, HPS-DAH, HPS-DAH/S, HPS-SAH-WP, *HPS-DAK-SR with or without the suffix DA-C non-coded manual pull stations. Refer to listee's data sheet for detailed product description and operational considerations.
<b>RATING:</b>	
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions and applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical rating, and UL label.
<b>APPROVAL:</b>	Listed as fire alarm manual pull stations for use with separately listed compatible fire alarm control units. Model HPS-SAH-WP is suitable for outdoor use. Refer to listee's Installation Instruction Manual for details.  * These manual pull boxes do not meet the requirements of UL Standard 38, 1999 Edition and California amendments.
<b>NOTES:</b>	

\*Revision 7-20-2016 dc



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**LISTING SERVICE**

<b>LISTING No.:</b>	7151-0410:0163
<b>PARENT LISTING No.:</b>	7151-1039:0104
<b>CATEGORY:</b>	7151 - BOXES/PULL STATIONS-HAZARDOUS LOCATIONS
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model HPS-SA-EX/WP with or without the suffix DA-C non-coded, explosion proof, weather proof manual pull stations. These devices consist of a switch and terminal block mounted within an explosion proof enclosure. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	Electrical: 120 VAC, 10 A
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical rating, and UL label.
<b>APPROVAL:</b>	Listed as fire alarm manual pull stations for use with separately listed compatible fire alarm control units. Suitable for use outdoor and in Class I, Group B, C and D; Class II, Group E, F and G hazardous locations. Refer to listee's Installation Instruction Manual for details.  *These manual pull boxes meet the requirements of UL Standard 38, 1999 Edition with California amendments.
<b>NOTES:</b>	

\*Updated 08-27-2009 fm



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<b>LISTING No.:</b>	7120-0410:0165
<b>CATEGORY:</b>	7120 - ANNUNCIATORS
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model *FN-LCD-N Network LCD Annunciator and **Model FN-LCD-S Serial LCD Annunciator. Connects to the control panel via the RS-485 network interface. Employs four Form C relays that are unsupervised. **Up to 16 FN-LCD-S Serial LCD Annunciators can be connected to one control panel. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	24 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, rating, and UL label.
<b>APPROVAL:</b>	Listed as annunciator panel for use with listee's separately listed compatible Model FireNet 4127 fire alarm control unit (CSFM Listing No. 7165-0410:159). Refer to listee's Installation Instruction Manual for details.
<b>NOTES:</b>	

\*Recert 4-12-2007  
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**LISTING SERVICE**

<b>LISTING No.:</b>	7315-0410:0166
<b>PARENT LISTING No.:</b>	7315-1335:0109
<b>CATEGORY:</b>	7315 - POWER UNITS
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models FN-642-ULADA, FN-842-ULADA and FN-1042-ULADA Indicating Circuit Power Supply may be followed by -R, -G, -C, or -B. Units are a regulated 12 or 24 VDC power supply/charger used for supervision and expanded power driving capability of four notification appliance circuits. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	115 VAC primary, 12 or 24 VDC secondary
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction
<b>MARKING:</b>	Listee's name, model number, electrical rating, and UL label.
<b>APPROVAL:</b>	Listed as power supply units for use with separately listed compatible fire alarm control units. Refer to listee's Installation Instruction Manual for details.
<b>NOTES:</b>	The system must have the secondary power supply capable of operating the system for at least 24 hours battery standby) in the normal condition and followed by not less than 5 minutes of alarm as required by code. The battery circuit must be fully supervised.

5-3-2005



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**LISTING SERVICE**

<b>LISTING No.:</b>	7315-0410:0168
<b>PARENT LISTING No.:</b>	7315-1335:0104
<b>CATEGORY:</b>	7315 - POWER UNITS
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models FN-600ULX-G, -R, -C, -B Power Supply Units. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	115 VAC input, 12 or 24 VDC output
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction
<b>MARKING:</b>	Listee's name, model number, electrical rating, and UL label.
<b>APPROVAL:</b>	Listed as power supply units for use with separately listed compatible fire alarm control units. Also suitable for use with access control systems. Authority having jurisdiction should be consulted prior to installation.
<b>NOTES:</b>	For fire alarm use, the standby batteries must provide at least 24 hours standby power during power loss. The battery circuit must be fully supervised.

5-3-2005



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**LISTING SERVICE**

<b>LISTING No.:</b>	7150-0410:0169
<b>CATEGORY:</b>	7150 - FIRE ALARM PULL BOXES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models DCP-AMS, DCP-AMS-KL, *FFO-PULL-SH, and *FFO-PULL-SK addressable fire alarm manual pull boxes. "KL" and *"SK" suffixes are key lock access boxes. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	33 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, and UL label.
<b>APPROVAL:</b>	Listed as fire alarm manual pull boxes for use with separately listed electrically and functionally compatible fire alarm control units.  These manual pull boxes meet the requirements of UL Standard 38, 1999 Edition and California amendments.
<b>NOTES:</b>	

\*Rev 01-12-12 gt



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**Date Issued: 05/03/2024**

**Listing Expires: 06/30/2025**



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**LISTING SERVICE**

<b>LISTING No.:</b>	7260-0410:0172
<b>CATEGORY:</b>	7260 - SMOKE DETECTION SYSTEM-BEAM TYPE
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model SPC-24 Projected Beam, Smoke-Automatic Fire Detector. Unit consists of one emitter unit and one receiver unit. Refer to listee's printed data sheet for additional product description and operational consideration.
<b>RATING:</b>	24 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical ratings, and UL Label
<b>APPROVAL:</b>	Listed as beam smoke detectors for use with separately listed compatible fire alarm control units.
<b>NOTES:</b>	



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**LISTING SERVICE**

<b>LISTING No.:</b>	7272-0410:0173
<b>CATEGORY:</b>	7272 - SMOKE DETECTOR-SYSTEM TYPE-PHOTOELECTRIC
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models ALK-V, ALK-V2, *FFO-SMOKE analog addressable photoelectric type smoke detector with listed compatible bases, Hochiki Model YBN-NSA-4, HSB-NSA-6, *FFO-4BASE or *FFO-6BASE (CSFM Listing No. 7300-0410:0132). Unit consists of resistors, capacitors, diodes, transistors, LED, photo diode, mounted on a printed wiring board inside an enclosure. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	39.5 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model designation, electrical rating and UL label.
<b>APPROVAL:</b>	Listed as photoelectric smoke detector for use with separately listed compatible fire alarm control units. Also suitable for in-duct use in air velocities up to 4000 ft/min. Refer to listee's Installation Instruction Manual for details.
<b>NOTES:</b>	

\*Rev 01-12-12 gt



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**LISTING SERVICE**

<b>LISTING No.:</b>	7272-0410:0174
<b>CATEGORY:</b>	7272 - SMOKE DETECTOR-SYSTEM TYPE-PHOTOELECTRIC
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models SLV-24, SLV-24V, SLV-24N and SLV-24M* Conventional, Photoelectric Type Smoke Detectors. Detectors are for use with listed Models NS4-220, NS4-224, NS6-220, NS6-224, HSC-4R, HSC-220R, and HSC-224R Bases. Refer to listee's data sheet for detailed product description and operational considerations.
<b>RATING:</b>	24 Vdc
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, rating and UL label.
<b>APPROVAL:</b>	Listed as photoelectric smoke detectors for use with listed bases as shown in "DESIGN" and compatible listed fire alarm control units.
<b>NOTES:</b>	

3-19-2008



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**LISTING SERVICE**

<b>LISTING No.:</b>	6911-0410:0175
<b>PARENT LISTING No.:</b>	6911-1446:0103
<b>CATEGORY:</b>	6911 - VOICE COMMUNICATION SYSTEMS CONTROL UNITS
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	<p>Models FNV-MP and FNV-DP audio adjunct/voice evacuation systems. The FNV-MP is the master panel in the system while the FNV-DP is the distributed panel. Each system is modular in construction. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:</p> <p>FNV-PWR2A: Power Supply</p> <p>FNV-MFP: Master Fire Phone Card</p> <p>FNV-DCC : Data Communication Control Card</p> <p>FNV-ASC : Audio System Control Card</p> <p>FNV-SSC : Switch Scan Card</p> <p>FNV-MMC : Microphone Master Control Card</p> <p>FNV-IOI : Input/Output Card</p> <p>FNV-SLC : Switch and LED Card</p> <p>FNV-MFH : Master Fire Phone Handset Card</p> <p>FNV-MBR :Motherboard Card</p> <p>FNV-AMI : Audio Module Interface Card</p> <p>FNV-FPI : Motherboard/Relay Card</p> <p>FNV-25E, -50E or -100E : Audio Adjunct Systems*</p>
<b>RATING:</b>	120 VAC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.



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<b>MARKING:</b>	Listee's name, model number, electrical rating, and UL label.
<b>APPROVAL:</b>	Listed as voice communication/evacuation/relocation/paging system for use with separately listed electrically compatible fire alarm control unit. Suitable for high rise applications when used in conjunction with separately listed electrically compatible high rise fire alarm control units. Refer to listee's Installation Instruction Manual for details.
<b>NOTES:</b>	

\*Corrected 03-14-11 bh



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**LISTING SERVICE**

<b>LISTING No.:</b>	6911-0410:0176
<b>PARENT LISTING No.:</b>	6912-1446:0100
<b>CATEGORY:</b>	6912 - VOICE COMMUNICATION ACCESSORIES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models EVAX 25, -25E, -50, -50E, -100, -100E, -150, -150E, -200, -200E audio adjunct system. These units are intended to be used in conjunction with a listed electrically compatible fire alarm control unit to provide voice communication, paging, evacuation tone signals, and voice alarm signals with voice override. Refer to listee's data sheet for detailed product description and operational considerations.
<b>RATING:</b>	Input: 24-32 VAC/DC, Standby: 24 VDC, 7 Ah Battery
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, wiring diagram, applicable codes and ordinances and in a manner which is acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical rating, and UL label.
<b>APPROVAL:</b>	Listed as a voice/tone communication/evacuation/relocation/audio adjunct system for use with separately listed electrically compatible fire alarm speakers and control units. Supervision is dependent upon the fire alarm control panel. Refer to the control panel's listing and installation instructions for proper configurations. Suitable for high rise applications when used in conjunction with separately listed fire alarm control units. Refer to listee's Installation Instruction Manual for details.
<b>NOTES:</b>	

8-28-2008 bh



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**LISTING SERVICE**

<b>LISTING No.:</b>	6912-0410:0177
<b>PARENT LISTING No.:</b>	6912-1446:0101
<b>CATEGORY:</b>	6912 - VOICE COMMUNICATION ACCESSORIES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model EVX-4Z and EVX-2ZA zone splitters. The unit is intended to be used in conjunction with a listee's separately listed Model EVAX-25 audio adjunct system (CSFM Listing No. 6911-0410:176). Refer to listee's data sheet for detailed product description and operational considerations.
<b>RATING:</b>	Input: 24-28 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, wiring diagram, applicable codes and ordinances and in a manner which is acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical rating and UL label.
<b>APPROVAL:</b>	Listed as a voice communication/audio adjunct system accessories.
<b>NOTES:</b>	

8-28-2008 bh



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**LISTING SERVICE**

<b>LISTING No.:</b>	7270-0410:0178
<b>CATEGORY:</b>	7270 - HEAT DETECTOR
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models DSC-EA Rate-of-rise heat detector. Refer to listee's data sheet for detailed product description and operational considerations.
<b>RATING:</b>	24 VDC
<b>INSTALLATION:</b>	In accordance with the listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical rating and UL label.
<b>APPROVAL:</b>	Listed as heat detector when used in conjunction with listed compatible HSB-100 base (CSFM Listing No. 7300-0410:132) and separately listed compatible control units.
<b>NOTES:</b>	

12-15-2009 fm



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**LISTING SERVICE**

<b>LISTING No.:</b>	3242-0410:0179
<b>CATEGORY:</b>	3242 - DUCT SMOKE DETECTOR, PHOTO. (W/ OR W/O BASE)
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model ALK-D duct smoke detector, analog, addressable photoelectric type sensor. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	
<b>INSTALLATION:</b>	The unit is intended to be installed to and mounted in air ducts with airflows up to 4000 ft/min. In accordance with listee's printed installation instructions and applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical rating, and UL label.
<b>APPROVAL:</b>	Listed as photoelectric type, duct smoke detectors for use with separately listed compatible fire alarm control unit, Hochiki Model FireNet 4127 (CSFM Listing No. 7165-0410:159). The unit is for use with listed compatible bases, Hochiki Model YBN-NSA-4 or HSB-NSA-6 (CSFM Listing No. 7300-0410:132). Suitable for use in ducts with airflows up to 4000 ft/min. Refer to listee's Installation Instruction Manual for details.
<b>NOTES:</b>	

12-16-2009 fm



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**LISTING SERVICE**

<b>LISTING No.:</b>	7165-0410:0180
<b>PARENT LISTING No.:</b>	7165-2298:0504
<b>CATEGORY:</b>	7165 - FIRE ALARM CONTROL UNIT (COMMERCIAL)
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	<p>Models FIRENET PLUS 1127 Series. Analog Addressable Fire Alarm System. May be followed by two suffixes R and G which represents the cabinet color of the panel enclosure, R= Red, G= Gray and S, D or L which represents the cabinet style S= Standard, D= Plexi-Window and L= Limited aperture. Non-coded, automatic, manual, local, remote station, central station is with (DACT), waterflow and sprinkler supervisory service. Refer to listee's data sheet for additional detailed product description and operational considerations and system components:</p> <p>FNP-n127US00RS; n=(1 or 2) Loop Not Expandable, Red, Standard</p> <p>FNP-n127US00GS; n=(1 or 2) Loop Not Expandable, Gray, Standard</p> <p>FNP-n127US20RS; n=(1 or 2) Loop W/Integrated Dialer, Not Expandable, Red, Standard</p> <p>FNP-n127US20RS; n=(1 or 2) Loop W/Integrated Dialer, Not Expandable, Gray, Standard</p> <p>FNP-n127US0ERS; n=(1 or 2) Loop Expandable, Red, Standard</p> <p>FNP-n127US0EGS; n=(1 or 2) Loop Expandable, Gray, Standard</p> <p>FNP-n127US2ERS; n=(1 or 2) Loop W/Integrated Dialer, Expandable, Red, Standard</p> <p>FNP-n127US2EGS; n=(1 or 2) Loop W/Integrated Dialer, Expandable, Gray Standard</p> <p>FNP-1127-SLC; Loop Expansion Module</p>
<b>RATING:</b>	120V, 50 / 60Hz, 2.1A, and 240V, 50 / 60Hz, 1.1A
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, rating, and UL label.



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<b>APPROVAL:</b>	<p>Listed as fire alarm control units for use with listed compatible indicating and initiating devices.</p> <p>These control units generate a distinctive temporal pattern (Temporal Pattern Fire Alarm Evacuation) for total evacuation in accordance with NFPA 72, 2002 Edition. This control unit meets the requirements of UL Standard 864, 9th Edition.</p>
<b>NOTES:</b>	<p>For <b>Fire Alarm Verification Feature</b> (delay of fire alarm signal), the maximum Retard/Reset/Restart period shall not exceed 30 seconds.</p>

10/14/2019 dcc



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**LISTING SERVICE**

<b>LISTING No.:</b>	7120-0410:0181
<b>CATEGORY:</b>	7120 - ANNUNCIATORS
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model FNP-LED Graphix LED eMatrix Mimic Display, where X can be the number 1 or 2 denotes color of the enclosure, and -YYY denotes the number of LED extension boards which could be 1, 3 or 5 boards.  Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	24 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, product number, electrical rating and UL label.
<b>APPROVAL:</b>	Listed as annunciators for use with listee's separately listed compatible fire alarm control units. Refer to manufacturer's Installation Manual for details.
<b>NOTES:</b>	

03-01-10 fm



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**LISTING SERVICE**

<b>LISTING No.:</b>	7272-0410:0182
<b>CATEGORY:</b>	7272 - SMOKE DETECTOR-SYSTEM TYPE-PHOTOELECTRIC
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model ACA-V multi-sensor (photoelectric/heat) type detector. This model employs a 135°F -150°F integral heat sensor. A fire alarm condition may be generated by the presence of smoke or heat. Sensor may operate in a single (heat or photoelectric) or multi mode (heat & photoelectric). Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	24 - 41 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, product number, electrical rating and UL label.
<b>APPROVAL:</b>	Listed as photoelectric type smoke detector for use with listee's separately listed compatible base and fire alarm control units. Also acceptable for duct application with air velocities from 0-4000 ft/min. Listed as heat type detector for use with listee's separately listed compatible base and fire alarm control units. Listed temperature range for the heat portion is 135°F - 150°F. Refer in Manufacturer's Installation Instruction Manual for details.
<b>NOTES:</b>	

08-12-10 fm



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**LISTING SERVICE**

<b>LISTING No.:</b>	7165-0410:0183
<b>CATEGORY:</b>	7165 - FIRE ALARM CONTROL UNIT (COMMERCIAL)
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models HCA-2, HCA-4, HCA-8 fire alarm control units. "*"D" suffix to models adds off-premises signaling utilizing a DACT. Non-coded; automatic, manual, local, remote station, central station, waterflow and sprinkler supervisory service. System components:  HCA-2, -4, -8; Main Fire Alarm Assembly  P/N 06.005, 06.006; End of Line Resistor  P/N 06.007; End of Line Monitor  MBC; Mini Battery Cabinet  HCA-RA; Remote Annunciator  131-035; Actuator  0300-1000; Abort Switch
<b>RATING:</b>	120/240VAC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances, and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical rating and ETL label.
<b>APPROVAL:</b>	Listed as fire alarm control units for use with separately listed electrically and functionally compatible initiating and indicating devices.
<b>NOTES:</b>	For Fire Alarm Verification Feature, the maximum Retard/Reset/Restart period shall not exceed 30.0 seconds.

\*Rev 03-29-12 gt



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BUILDING MATERIALS LISTING PROGRAM**

**LISTING SERVICE**



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**Date Issued: 05/03/2024**

**Listing Expires: 06/30/2025**

Authorized By: **David Castillo**, Program Coordinator  
Fire Engineering & Investigations Division



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**LISTING SERVICE**

<b>LISTING No.:</b>	7300-0410:0186
<b>CATEGORY:</b>	7300 - FIRE ALARM CONTROL UNIT ACCESSORIES/MISC. DEVICES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models SCI-B4, SCI-B6, *SCI-B47, and *SCI-B67 Detector Isolator Bases. These models are to be used with listee's Models ACA-V, ALG-V, ALK-V, AIE-EA, and ATG-EA detector heads. The Model SCI-B6, *-B67 is similar to Model SCI-B4, *B47 except for base size, 6 " base versus 4" base.
<b>RATING:</b>	17 - 41 VDC
<b>INSTALLATION:</b>	
<b>MARKING:</b>	Listee's name, model number, rating, and UL label.
<b>APPROVAL:</b>	Listed for use as detector bases with Manufacturer's Models ACA-V, ALG-V, ALK-V, AIE-EA, ATG-EA, and ACD-V detector heads; *Models ALN-V, ACC-V (CSFM Listing No. 7272-0410:0204); *Model ATJ-EA (CSFM Listing No. 7270-0410:0203); *Model ALO-V (CSFM Listing No. 7272-0410:0510). Refer to manufacturer's installation instruction and manual for details. *Models SCI-B47 and SCI-B67 complies with the applicable requirements in UL 268, 7th Edition.
<b>NOTES:</b>	

\*Rev. 10-25-23  
DAL



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**LISTING SERVICE**

<b>LISTING No.:</b>	7135-0410:0187
<b>PARENT LISTING No.:</b>	7135-0569:0122
<b>CATEGORY:</b>	7135 - AUDIBLE DEVICES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models HEH24-WR, HEH24-WW horns and HCC24CR, HCC24CW, HCC24PCR, HCC24PCW, HEC24-15/75WR, HEC24-15/75WW, HEC24-15/75PWR, HEC24-15/75PWW, HEC24-177WR, HEC24-177WW, HEC3-24WR, HEC3-24WW, HEC3-24PWR, HEC3-24PWW , WHEC24-75WR, WHEC24-75WW horn strobes . Suffix W indicating wall, -W or -R indicating color white or red and -P indicating plain. Refer to listee's data sheet for additional product description and operational considerations.
<b>RATING:</b>	Electrical:           24 VDC  Candela:             15cd, 15/75cd, 30cd, 60cd, 75cd, 110cd or 177cd.
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical ratings and UL label.
<b>APPROVAL:</b>	Listed as horns and horn/strobes for use with separately listed compatible fire alarm control units. For indoor use only.  The audible in Models HEH24, HEC24, HEC3-24 may produce distinctive tones including: mechanical, 2400Hz and chime tones in continuous and temporal 3 settings as well as a whoop tone in either a high or low dBA setting.
<b>NOTES:</b>	



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08-02-11 bh



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**Date Issued: 08/27/2024**

**Listing Expires: 06/30/2025**

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**LISTING SERVICE**

<b>LISTING No.:</b>	7125-0410:0188
<b>PARENT LISTING No.:</b>	7125-0569:0123
<b>CATEGORY:</b>	7125 - FIRE ALARM DEVICES FOR THE HEARING IMPAIRED
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models HES24-1575WR, HES24-1575WW, HES24-177WR, HES24-177WW, HES3-24WR, HES3-24WW, HES3-24PWR, HES3-24PWW strobe lights; Models HCS24CR, HCS24CW, HCS24PCR, HCS24PCW strobe lights (synchronization type) and Models HAVSM-R, HAVSM-W Sync Modules. Intended for indoor use and wall mount only. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	<p><u>Candela:</u>            15cd, 15cd &amp; 75cd at 00 angle axis</p> <p>                                 30cd, 60cd, 75cd, 110cd, 177cd.</p> <p>                                 Model HCS24: Selectable 15cd, 30cd, 75cd, 95cd and 115cd</p> <p>                                 Model HES3-24: Selectable 15cd, 30cd, 60cd, 75cd and 110cd</p> <p><u>Electrical:</u>        21-30 VDC</p> <p>                                 HAVSM: 8-33 VDC/VFWR</p> <p><u>Flash Rate:</u> 60 flashes per minute</p>
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical ratings and UL label.
<b>APPROVAL:</b>	Listed as strobe lights suitable for the hearing impaired for use with separately listed compatible fire alarm control units.
<b>NOTES:</b>	

08-03-11 bh



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**LISTING SERVICE**

<b>LISTING No.:</b>	7300-0410:0189
<b>PARENT LISTING No.:</b>	7300-0569:0124
<b>CATEGORY:</b>	7300 - FIRE ALARM CONTROL UNIT ACCESSORIES/MISC. DEVICES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models HGOE-R and HGOE-W enclosures. For indoor use only. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical ratings and UL label.
<b>APPROVAL:</b>	Listed as a back box and enclosure for use with separately listed audible and visual appliances.
<b>NOTES:</b>	

08-05-11 bh



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**LISTING SERVICE**

<b>LISTING No.:</b>	7135-0410:0190
<b>PARENT LISTING No.:</b>	7135-0569:0126
<b>CATEGORY:</b>	7135 - AUDIBLE DEVICES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model HX91-R, HX91-W, HX93-R and HX93-W horns. Model HX-93 has selectable continuous or temporal tones. Refer to listee's data sheet for additional product description and operational considerations.
<b>RATING:</b>	Electrical: 8-33 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical ratings and UL label.
<b>APPROVAL:</b>	Listed as horns for use with separately listed compatible fire alarm control units. For indoor use only.  Unit can generate the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation).
<b>NOTES:</b>	

08-05-11 bh



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**LISTING SERVICE**

<b>LISTING No.:</b>	7125-0410:0192
<b>PARENT LISTING No.:</b>	7125-0569:0129
<b>CATEGORY:</b>	7125 - FIRE ALARM DEVICES FOR THE HEARING IMPAIRED
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model HES3-12WR, HES3-12WW, HES3-12PWR and HES3-12PWW strobe lights. Refer to listee's data sheet for additional detailed product description and operational considerations
<b>RATING:</b>	<u>Candela:</u> Selectable 15cd, 30cd, 60cd, 75cd <u>Electrical:</u> 8-17.5 V dc (NOTE: this unit only runs on filtered DC voltage, not on FWR voltage)
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical ratings and UL label.
<b>APPROVAL:</b>	Listed as strobe lights suitable for the hearing impaired for use with separately listed compatible fire alarm control units. Refer to listee's Installation Instruction Manual for details.
<b>NOTES:</b>	

08-08-11 bh



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**LISTING SERVICE**

<b>LISTING No.:</b>	7320-0410:0194								
<b>PARENT LISTING No.:</b>	7320-0569:0137								
<b>CATEGORY:</b>	7320 - SPEAKERS								
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com								
<b>DESIGN:</b>	Models HSSPKCLPR, HSSPKCLPW speakers and Models HSSPK24CLPPR, HSSPK24CLPPW, HSSPK24CLPR and HSSPK24CLPW speaker strobes. Models HSSPKCLPR, HSSPKCLPW are intended for ceiling and wall mount. Other models are ceiling mounted only. Refer to listee's data sheet for additional detailed product description and operational considerations.								
<b>RATING:</b>	<table border="0"> <tr> <td>Speaker</td> <td>25 Vrms and 70.7 Vrms</td> </tr> <tr> <td>Strobe</td> <td>21-30 VDC</td> </tr> <tr> <td>Flash Rate</td> <td>60 flashes per minute</td> </tr> <tr> <td>Candela</td> <td>15, 30, 60, 75 &amp; 15/75, 110</td> </tr> </table>	Speaker	25 Vrms and 70.7 Vrms	Strobe	21-30 VDC	Flash Rate	60 flashes per minute	Candela	15, 30, 60, 75 & 15/75, 110
Speaker	25 Vrms and 70.7 Vrms								
Strobe	21-30 VDC								
Flash Rate	60 flashes per minute								
Candela	15, 30, 60, 75 & 15/75, 110								
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction. All models are intended for indoor use only and are mounted in a listed double-gang backbox.								
<b>MARKING:</b>	Listee's name, model number, electrical ratings and UL label.								
<b>APPROVAL:</b>	<p>Listed as speakers and speaker strobes for use with separately listed compatible fire alarm control units. Models HSSPK24CLPPR, HSSPK24CLPPW, HSSPK24CLPR and HSSPK24CLPW speaker strobes are suitable for the hearing impaired applications. For indoor use only. Refer to manufacturer's Installation Manual for details.</p> <p>These devices do not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation signal (for total evacuation).</p>								
<b>NOTES:</b>									



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**LISTING SERVICE**

<b>LISTING No.:</b>	7320-0410:0195								
<b>PARENT LISTING No.:</b>	7320-0569:0140								
<b>CATEGORY:</b>	7320 - SPEAKERS								
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com								
<b>DESIGN:</b>	Models HSSPK24WLPPR, HSSPK24WLPPW, HSSPK24WLPR, HSSPK24WLPW, HSSPK24-1575WLPPW, HSSPK24-1575WLPPR, HSSPK24-1575WLPR, and HSSPK24-1575WLPW speaker strobes. All models are intended for indoor use only and are wall mounted in a listed double-gang backbox. Refer to listee's data sheet for additional detailed product description and operational considerations.								
<b>RATING:</b>	<table border="0"> <tr> <td>Speaker</td> <td>25 Vrms and 70.7 Vrms</td> </tr> <tr> <td>Strobe</td> <td>24 VDC</td> </tr> <tr> <td>Flash Rate</td> <td>60 flashes per minute</td> </tr> <tr> <td>Candela</td> <td>15, 30, 60, 75 &amp; 15/75, 110 for Model SSPK24WLP series 15/75 fixed candela for Model HSSPK24-1575WLP series</td> </tr> </table>	Speaker	25 Vrms and 70.7 Vrms	Strobe	24 VDC	Flash Rate	60 flashes per minute	Candela	15, 30, 60, 75 & 15/75, 110 for Model SSPK24WLP series 15/75 fixed candela for Model HSSPK24-1575WLP series
Speaker	25 Vrms and 70.7 Vrms								
Strobe	24 VDC								
Flash Rate	60 flashes per minute								
Candela	15, 30, 60, 75 & 15/75, 110 for Model SSPK24WLP series 15/75 fixed candela for Model HSSPK24-1575WLP series								
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.								
<b>MARKING:</b>	Listee's name, model number, electrical ratings and UL label.								
<b>APPROVAL:</b>	Listed as speakers and speaker strobes for use with separately listed compatible fire alarm control units. Both models are suitable for the hearing impaired applications. For indoor use only. Refer to manufacturer's Installation Manual for details.								
<b>NOTES:</b>									

08-08-11 bh





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**LISTING SERVICE**

<b>LISTING No.:</b>	7315-0410:0197
<b>PARENT LISTING No.:</b>	7315-0328:0189
<b>CATEGORY:</b>	7315 - POWER UNITS
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models PE-6SN and PE-10SN Notification Appliance Circuit (NAC) Power Supply Units. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	Input 120/240 VAC 50/60Hz  Output 24VDC @ 10A
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction. For fire alarm use, the unit must provide battery backup suitable for at least 24 hours.
<b>MARKING:</b>	Listee's name, model number, electrical rating and UL label.
<b>APPROVAL:</b>	Listed as power supply units for use with separately listed compatible fire alarm control units and notification appliances. Authority having jurisdiction should be consulted prior to installation. The unit can be programmed to generate the three-pulse temporal fire alarm evacuation signal (for total evacuation) in accordance with NFPA 72, 2010 edition.
<b>NOTES:</b>	

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**Date Issued: 08/27/2024**

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**LISTING SERVICE**

<b>LISTING No.:</b>	7300-0410:0199
<b>CATEGORY:</b>	7300 - FIRE ALARM CONTROL UNIT ACCESSORIES/MISC. DEVICES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model TCF-142-M-ST media converter (serial to fiber optic) for use with fire alarm control unit. Refer to listee's data sheet for additional product description and operational considerations.
<b>RATING:</b>	Electrical: 12-42 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical ratings and UL label.
<b>APPROVAL:</b>	Listed as fire alarm control unit accessory.
<b>NOTES:</b>	

02-24-12 bh



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**Date Issued: 05/03/2024**

**Listing Expires: 06/30/2025**

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**LISTING SERVICE**

<b>LISTING No.:</b>	7305-0410:0200
<b>PARENT LISTING No.:</b>	7305-1416:0103
<b>CATEGORY:</b>	7305 - MISCELLANEOUS SIGNALING EQUIPMENT
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	"Type NM" Signaling Stations, Model PB-SA yellow station with a momentary octagonal button (push and release). Refer to listee's data sheet for detailed product description and operational considerations.
<b>RATING:</b>	
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical ratings and UL label.
<b>APPROVAL:</b>	Listed as a push button abort switch. For indoor use only.
<b>NOTES:</b>	Units are not acceptable for use as fire alarm pull stations.

06-20-12 gt



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**Date Issued: 08/27/2024**

**Listing Expires: 06/30/2025**

Authorized By: **David Castillo** , Program Coordinator  
Fire Engineering & Investigations Division



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**LISTING SERVICE**

<b>LISTING No.:</b>	7300-0410:0201
<b>CATEGORY:</b>	7300 - FIRE ALARM CONTROL UNIT ACCESSORIES/MISC. DEVICES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com



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**LISTING SERVICE**

<b>DESIGN:</b>	<p>Model RAI-LED smoke-automatic fire detector accessory. Designed specifically for use with listee's:</p> <p>Photoelectric Smoke Detectors</p> <p>Model ALG-V (CSFM Listing No. 7272-0410:149),</p> <p>Model ALK-V (CSFM Listing No. 7272-0410:173),</p> <p>Model ACA-V (CSFM Listing No. 7272-0410:182),</p> <p>Ionization Smoke Detector</p> <p>Model AIE-EA (CSFM Listing No. 7271-0410:148)</p> <p>Heat Detector</p> <p>Model ATG-EA (CSFM Listing No. 7270-0410:147)</p> <p>Bases</p> <p>Model HSB-NSA-6 (CSFM Listing No. 7300-0410:132)</p> <p>Model YBN-NSA-6 (CSFM Listing No. 7300-0410:132)</p> <p>Model ASB (CSFM Listing No. 7300-0410:161)</p> <p>Model SCI-B4 (CSFM Listing No. 7300-0410:186)</p> <p>Model SCI-B6 (CSFM Listing No. 7300-0410:186)</p> <p>FACP</p> <p>Model FireNET (CSFM Listing No. 7165-0410:159)</p> <p>Model FireNET Plus (CSFM Listing No. 7165-0410:180)</p> <p>Refer to listee's data sheet for additional detailed product description and operational considerations.</p>
<b>RATING:</b>	7 mA
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.



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<b>MARKING:</b>	Listee's name, model number, electrical rating, and UL label.
<b>APPROVAL:</b>	Listed as a smoke-automatic fire detector accessory for use with the compatible detector heads, bases and Fire Alarm Control Panels [FACP] listed above to provide a remote visual indication of an alarm condition. Refer to listee's Installation Instruction Manual for details.
<b>NOTES:</b>	The notification appliance is supplemental and is NOT intended as the primary evacuation signal appliance.

04-05-13 gt



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**LISTING SERVICE**

<b>LISTING No.:</b>	7270-0410:0203
<b>CATEGORY:</b>	7270 - HEAT DETECTOR
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model ATJ-EA Analog Addressable Combination 15°F Rate of Rise / 135-194°F Fixed Temperature Heat Detector for use with base Models HSB-NSA-6 or YBN-NSA-4. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	17.0 - 40.7 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model designation, electrical/temperature rating and UL label.
<b>APPROVAL:</b>	Listed as heat detector for use with separately listed compatible fire alarm control units. Refer to manufacturer's Installation Manual for details.
<b>NOTES:</b>	

08-19-13 gt



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**LISTING SERVICE**

<b>LISTING No.:</b>	7272-0410:0204
<b>CATEGORY:</b>	7272 - SMOKE DETECTOR-SYSTEM TYPE-PHOTOELECTRIC
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models ALN-V and ACC-V analog addressable photoelectric smoke detectors for use with Models HSB-NSA-6 or YBN-NSA-4 bases.. Model ACC-V has a supplementary 135°F or 150°F heat detector. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	17.0 - 39.5 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model designation, electrical/temperature rating and UL label.
<b>APPROVAL:</b>	Listed as an analog photoelectric smoke detector for use with listee's separately listed compatible fire alarm control units Models FireNet Plus (CSFM No. 7165-0410:0180) and FireNet 4127 (CSFM No. 7165-0410:0159) . Refer to listee's Installation Instruction Manual for details.
<b>NOTES:</b>	The photoelectric type detectors are generally more effective at detecting slow, smoldering fires, which smolder for hours before bursting into flames. Sources of these fires may include cigarettes burning in couches or bedding. The ionization type detectors are generally more effective at detecting fast, flaming fires, which consume combustible materials rapidly and spread quickly. Sources of these fires may include paper burning in a waste container or a grease fire in the kitchen.

08-19-13 gt



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**LISTING SERVICE**

<b>LISTING No.:</b>	7080-0410:0205
<b>PARENT LISTING No.:</b>	7080-2128:0100
<b>CATEGORY:</b>	7080 - FIXED AEROSOL FIRE EXTINGUISHING SYSTEMS
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models FNX-20S, *FNX-20T, FNX-40S, *FNX-40T, FNX-80S, *FNX-80T, FNX-100S, FNX-200S, FNX-500S, FNX-1200, *FNX-1200S, *FNX-1200T, *FNX-1200TS, FNX-2000, *FNX-2000S, *FNX-2000T, *FNX-2000TS, FNX-3000, *FNX-3000S, *FNX-3000T, *FNX-3000TS, *FNX-4200T, *FNX-4200TS, FNX-5700, *FNX-5700S, *FNX-5700T, *FNX-5700TS Pre-Engineered Aerosol Generating Fire Extinguishing System Units. Models *FNX-C125ABS, *FNX-C125AS, *FNX-C125RB, *FNX-C125RBR, FNX-MB-20S, *FNX-MB-4-8RBR, FNX-MB-4080S1/FNX-MB-4080S2, FNX-MB-125, FNX-MB-122030, *FNX-MB-122030/A, FNX-MB-57, *FNX-MB-57/C Bracket Assemblies. For Class A surface burning and Class B and C category hazards; not for use in hazardous (classified) locations. Temperature range -54 to 54°C. Refer to listee's data sheet for detailed product description and operational considerations.
<b>RATING:</b>	
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances, NFPA 2010 and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number and UL label.
<b>APPROVAL:</b>	Listed as a Pre-Engineered Aerosol Generating Fire Extinguishing System.
<b>NOTES:</b>	

Revision 01-21-20  
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**LISTING SERVICE**

<b>LISTING No.:</b>	7165-0410:0206
<b>PARENT LISTING No.:</b>	7165-2298:0502
<b>CATEGORY:</b>	7165 - FIRE ALARM CONTROL UNIT (COMMERCIAL)
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models HCVR-3-R (115V), HCVR-3-R (230V), HCVR-3-C or HCVR-3-G (115 or 230V) Releasing Panels.  Local, automatic, manual, waterflow and sprinkler supervisory service.  HCVR-3-ENC-BC f/b -R, -C or -G; Enclosure back box  Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	115 Vac input.  230 Vac input.
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, NFPA 72, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model/catalog number, electrical rating, and UL label.
<b>APPROVAL:</b>	Listed as fire alarm control units suitable for use with separately listed compatible initiating and indicating devices. Refer to manufacturer's Installation Manual for details.
<b>NOTES:</b>	

10/06/2019 dcc



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**LISTING SERVICE**

<b>LISTING No.:</b>	7120-0410:0207
<b>PARENT LISTING No.:</b>	7120-2298:0501
<b>CATEGORY:</b>	7120 - ANNUNCIATORS
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	<p>Models HCVR-ABE-R, HCVR-ABE-C, and HCVR-ABE-G Ancillary Board w/Enclosures.</p> <p>Models S2027, S2028, and S2029 End-of-Line Devices.</p> <p>Models HCVR-DS-R, HCVR-DS-C, and HCVR-DS-G Manual Extinguishant Disablement Switches.</p> <p>Models HCVR-SDU-6S-R, HCVR-SDU-6F-R, HCVR-SDU-6SM-R, HCVR-SDU-6FM-R, HCVR-SDU-6S-C, HCVR-SDU-6S-G, HCVR-SDU-6F-C, HCVR-SDU-6F-G, HCVR-SDU-6SM-C, HCVR-SDU-6SM-G, HCVR-SDU-6FM-C, HCVR-6FM-G Status Units.</p> <p>Models HCVR-SQA, HCVR-SQA-L Sequential Activator.</p> <p>Models HCVR-AS-R, HCVR-AS-C, HCVR-AS-G Abort Switches.</p> <p>Refer to listee's data sheet for additional detailed product description and operational considerations.</p>
<b>RATING:</b>	
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, NFPA 72, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model, electrical rating, and UL label.



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**LISTING SERVICE**

**APPROVAL:**

Listed as control unit accessories for use with separately listed compatible fire alarm control units. Refer to manufacturer's Installation Manual for details.

**NOTES:**

10/06/2019 dcc



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**LISTING SERVICE**

<b>LISTING No.:</b>	7300-0410:0208
<b>PARENT LISTING No.:</b>	7300-0569:0147
<b>CATEGORY:</b>	7300 - FIRE ALARM CONTROL UNIT ACCESSORIES/MISC. DEVICES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models HEPA, HEPB, HEPG and HEPR extender plates with color strobes. Models HEPAS, HEPBS, HEPGS and HEPRS surface mounted extender plates with colored strobes. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number and UL label.
<b>APPROVAL:</b>	Listed as extender plates for wall mount indoor use with listee's separately listed speakers or speaker/strobes (CSFM No. 7320-0410:0194 or 7320-0410:0195) only. Refer to manufacturer's installation manual for details.
<b>NOTES:</b>	

01-15-14 gt



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**LISTING SERVICE**

<b>LISTING No.:</b>	7300-0410:0210
<b>CATEGORY:</b>	7300 - FIRE ALARM CONTROL UNIT ACCESSORIES/MISC. DEVICES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model ASBL and *ASBL7 low frequency 520 Hz addressable detector sounder base. *Model ASBL7 is identical to model ASBL except for the model name. Refer to listee's data sheet for detailed product description and operational considerations.
<b>RATING:</b>	17-41 Vdc
<b>INSTALLATION:</b>	In accordance with listee's printed installation instruction, applicable codes & ordinances, and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical ratings and UL label.
<b>APPROVAL:</b>	Listed as a low frequency addressable detector base for use with listee's models ALG-V (CSFM No. 7272-0410:0149), ALK-V and ALK-V2 (CSFM No. 7272-0410:0173), ACA-V (CSFM No. 7272-0410:0182), AIE-EA (CSFM No. 7271-0410:0148), ATG-EA (CSFM No. 7270-0410:0147), ATJ-EA (CSFM No. 7270-0410:0203), ALN-V, ACC-V (CSFM No. 7272-0410:0204) ACD-V (CSFM Listing No. 7275-0410:0503), *ALO-V, *ALO-V(WHT) (CSFM No. 7272-0410:0510) combination smoke/heat/CO detector heads. This unit can generate a low frequency alarm signal for sleeping areas in accordance with NFPA 72. Refer to listee's Installation Instructions Manual for details. *Model ASBL7 complies with the applicable requirements in UL 268, 7th Edition.
<b>NOTES:</b>	

\*Rev. 10-25-23  
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**LISTING SERVICE**

<b>LISTING No.:</b>	7300-0410:0211
<b>CATEGORY:</b>	7300 - FIRE ALARM CONTROL UNIT ACCESSORIES/MISC. DEVICES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model EMS Graphix Remote Annunciator. Refer to listee's data sheet for detailed product description and operational considerations.
<b>RATING:</b>	120 Vac
<b>INSTALLATION:</b>	In accordance with listee's printed installation instruction, applicable codes & ordinances, and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical ratings and UL label.
<b>APPROVAL:</b>	Listed as a remote annunciator for use with listee's separately listed FACP's. Refer to listee's Installation Instructions Manual for details.
<b>NOTES:</b>	

03-23-15 gt



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**LISTING SERVICE**

<b>LISTING No.:</b>	7135-0410:0212
<b>PARENT LISTING No.:</b>	7135-0569:0148
<b>CATEGORY:</b>	7135 - AUDIBLE DEVICES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model HHLF low frequency horn. The model may be followed by a letter indicating product color. Models HHSLF15, HHSLF110 and HHSLF177 low frequency horn/strobes. Horn/strobes models may be followed by -W or -R (white or red). Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	16-33 Vdc/VFWR  Model HHSLF15 15 candela fixed  Model HHSLF110 110 candela fixed  Model HHSLF177 177 candela fixed
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical rating, and UL label.
<b>APPROVAL:</b>	Listed as a low frequency horn or low frequency horn/strobe when used with a separately listed electrically compatible fire alarm control unit. Horn/strobe models for wall mount only. All models are for indoor use only. These units can generate a low frequency alarm signal for sleeping areas in accordance with NFPA 72. Refer to listee's Installation Instructions Manual for details.
<b>NOTES:</b>	

04-04-18 gt



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**LISTING SERVICE**

<b>LISTING No.:</b>	7135-0410:0500
<b>PARENT LISTING No.:</b>	7135-1683:0100
<b>CATEGORY:</b>	7135 - AUDIBLE DEVICES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models B6-24 and B10-24 fire bell. Model B6-24 has a 6 inch bell. Model B10-24 has a 10 inch bell. Suitable for outdoor use when used with Model BB-WP back box. Model BB-WP is a weather proof backbox. Refer to listee's data sheet for detailed product description and operational considerations.
<b>RATING:</b>	24 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instruction, applicable codes & ordinances, and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name or file number, model number, electrical ratings, date of manufacture, Identify Marking: "Fire Alarm Service" and UL label.
<b>APPROVAL:</b>	Listed as audible devices for use with separately listed compatible fire alarm control units. If this appliance is required to produce a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 2013 Edition, the appliance must be used with a fire alarm control unit that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for details.
<b>NOTES:</b>	

01-26-2017 dcc



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**Date Issued: 05/03/2024**

**Listing Expires: 06/30/2025**





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OFFICE OF THE STATE FIRE MARSHAL  
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BUILDING MATERIALS LISTING PROGRAM**

**LISTING SERVICE**

Authorized By: **David Castillo** , Program Coordinator  
Fire Engineering & Investigations Division



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**LISTING SERVICE**

<b>LISTING No.:</b>	7260-0410:0501
<b>PARENT LISTING No.:</b>	7260-1508:0104
<b>CATEGORY:</b>	7260 - SMOKE DETECTION SYSTEM-BEAM TYPE
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Hochiki Model FireOptix 50MA Projected Beam Smoke Detector. Units consist of a controller, reflector, and a combined transmitter/receiver. Refer to listee's data sheet for detailed product description and operational considerations.
<b>RATING:</b>	14 -36 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, rating, and UL label.
<b>APPROVAL:</b>	Listed as projected beam smoke detection systems for use with separately listed compatible fire alarm control units. Intended for mounting to vertical wall surfaces. Authority having jurisdiction should be consulted prior to installation. Refer to listee's Installation Instruction Manual for details.
<b>NOTES:</b>	

12-12-2016 dc



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**LISTING SERVICE**

<b>LISTING No.:</b>	7275-0410:0503
<b>CATEGORY:</b>	7275 - COMBINATION SMOKE/CO DETECTOR-PHOTOELECTRIC TYPE
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Hochiki Model ACD-V, combination smoke/heat/CO detector head. Model ACD-V can be programmed by the FACP to be either a smoke detector, heat detector, CO detector, or a combination photoelectric/smoke, heat, and CO detector. Fixed temperature 135°F or a 15°F Rate of Rise detector, or CO detector head.
<b>RATING:</b>	24-41 Vdc
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, product number, electrical rating and UL label.
<b>APPROVAL:</b>	Listed as a combination photoelectric smoke/heat/CO detector head for use with listee's separately listed compatible base and fire alarm control units. Also acceptable for duct application with air velocities from 0-4000 ft/min. Listed as heat type detector for use with listee's separately listed compatible base and fire alarm control units. Refer in Manufacturer's Installation Instruction Manual for details.
<b>NOTES:</b>	

05-23-2017 dcc



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**LISTING SERVICE**

<b>LISTING No.:</b>	7272-0410:0504
<b>CATEGORY:</b>	7272 - SMOKE DETECTOR-SYSTEM TYPE-PHOTOELECTRIC
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Hochiki Models SOC-24V, SOC-24VW, and SOC-24VN photoelectric smoke detector. Detectors are for use with separately listed base models of the same manufacturer. Refer to listee's data sheet for detailed product description and operational considerations.
<b>RATING:</b>	24 Vdc
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, rating and UL label.
<b>APPROVAL:</b>	Listed as photoelectric smoke detectors for use with separately listed fire alarm control units and base models of the same manufacturer.
<b>NOTES:</b>	

07-17-17 dcc



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**LISTING SERVICE**

<b>LISTING No.:</b>	7259-0410:0505
<b>PARENT LISTING No.:</b>	7259-1728:0124
<b>CATEGORY:</b>	7259 - SMOKE DETECTOR-AIR SAMPLING TYPE
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Models VPR-SD1 and VPR-SD2 air sampling type smoke detectors. The Model VPR-SD1 employs a single air inlet port, a single air exhaust port, and a single chamber for mounting of a single smoke detector base and head. Two smoke detector bases and heads may be mounted inside of the chamber with one head serving as the primary sensing device and the other head serving as a backup. The Model VPR-SD2 employs two air inlet ports, a single, common, air exhaust port, and two, separate, chambers for mounting of two, separate, smoke detector bases and heads. Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	24 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical rating, and UL label.
<b>APPROVAL:</b>	Listed as air sampling type smoke detectors for open areas with air velocities between 0-4000 FPM and air duct application with a maximum velocity of 4000 FPM. Refer to listee's Installation Instruction Manual for details.
<b>NOTES:</b>	

09-05-17 gt



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**LISTING SERVICE**

<b>LISTING No.:</b>	7165-0410:0506
<b>PARENT LISTING No.:</b>	7165-2298:0500
<b>CATEGORY:</b>	7165 - FIRE ALARM CONTROL UNIT (COMMERCIAL)
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	<p>Model "L@titude" control unit, Model(s) LA followed by 1, 2, 3, 4, 7, 8, 9 or A, followed by 0, 1, 2 or 3, followed by 0, 1, 2 or 3, followed by 00 or H, I, J, or K, followed by 1 through 8, followed by 1, 4 or 6, followed by 0, 1, 3, 4, 5, 6 or 7, and may be optionally followed by 0 and 1 through 8. Analog addressable fire alarm control unit. Local, automatic, manual, auxiliary, remote station, central station, proprietary, waterflow and sprinkler supervisory service. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:</p> <p>S406; Power Supply</p> <p>S408; Power Supply</p> <p>S560; 16 Channel I/O Module</p> <p>S723; Network Module</p> <p>S758; Dual Loop Panel Module</p> <p>S769; System A Panel Module</p> <p>S770; System B Panel Module</p> <p>S771; Zone LED Module</p> <p>S787; Vision Network Annunciator</p> <p>S788; Media Gateway Panel Module</p>
<b>RATING:</b>	120/240 VAC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, NFPA 72, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model/catalog number, electrical rating, and UL label.





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<b>APPROVAL:</b>	Listed as fire alarm control units suitable for use with separately listed compatible initiating and indicating devices. These control units can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 2016 Edition. This control unit meets the requirements of UL-864, 10th Edition Standard. Refer to manufacturer’s Installation Manual for details.
<b>NOTES:</b>	For Fire Alarm Verification Feature (delay of fire alarm signal), the maximum Retard/Reset/Restart period shall not exceed 30 seconds.



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**LISTING SERVICE**

<b>LISTING No.:</b>	7120-0410:0507
<b>PARENT LISTING No.:</b>	7120-2298:0503
<b>CATEGORY:</b>	7120 - ANNUNCIATORS
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model LFC00NC10, LFC00NC40, LFC00NC60, LFC10NC10, LFC10NC40, LFC10NC60, LFC20NC10, LFC20NC40, LFC20NC60, LFC30NC10, LFC30NC40, LFC30NC60 FireNET Vision Network Annunciator. Connects to the control panel(s) via the network interface.  *Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	24 VDC
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, rating, and UL label.
<b>APPROVAL:</b>	Listed as annunciator panel for use with listee's separately listed compatible Model FireNET L@titude fire alarm control unit (CSFM Listing No. 7165-0410:0506). Refer to listee's Installation Instruction Manual for details.
<b>NOTES:</b>	

10-1-2019 dcc



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**LISTING SERVICE**

<b>LISTING No.:</b>	7300-0410:0508
<b>PARENT LISTING No.:</b>	7300-0569:0149
<b>CATEGORY:</b>	7300 - FIRE ALARM CONTROL UNIT ACCESSORIES/MISC. DEVICES
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	Model HTSM sync module and may be followed by suffix W or R (white or red color). Refer to listee's data sheet for additional detailed product description and operational considerations.
<b>RATING:</b>	16-33 VDC/VFWR
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical rating, and UL label.
<b>APPROVAL:</b>	Listed as a synchronization control module for indoor use with listee's listed strobes and horn/strobes. Refer to listee's Installation Instructions Manual for details.
<b>NOTES:</b>	

03-20-20 VWW



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**LISTING SERVICE**

<b>LISTING No.:</b>	7272-0410:0509
<b>CATEGORY:</b>	7272 - SMOKE DETECTOR-SYSTEM TYPE-PHOTOELECTRIC
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	<p>Models SOE-24V and SOE-24V(WHT) Multi-criteria Photoelectric Smoke Detector, and Models SOE-24H and SOE-24H(WHT) Multi-criteria Photoelectric Smoke Detector with Complementary Heat Detector. The products are intended to detect an abnormal amount of smoke density, and/or heat buildup, in the area in which they are installed and to signal a Listed compatible fire alarm control panel during this condition. Models SOE-24H and SOE-24H(WHT) employ a heat detector that operates at a fixed temperature of 135°F. The suffix (WHT) indicates the enclosure is white in color. Intended for indoor installation only.</p> <p>Refer to listee's data sheet for additional detailed product description and operational considerations.</p>
<b>RATING:</b>	Normal Standby: 8-35 VDC, 59 uA  Alarm Rating: 24 VDC, 150 mA
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, NFPA 72, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, rating, and UL label.



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<b>APPROVAL:</b>	<p>Listed as photoelectric smoke detector and photoelectric smoke detector with complementary heat detector for use with listee's separately listed compatible detector bases and separately listed compatible fire alarm control units. Refer to listee's Installation Instruction Manual for details. Models complies with the applicable requirements in UL 268, 7th Edition and UL 521, 7th Edition.</p> <p>Compatible Detector Bases:</p> <p>Models NS4-100, NS6-100, NS4-220, NS6-220, NS4-221, NS6-221, NS4-224, NS6-224, HSC-220R, HSC-221R, HSC-224R, HSC-4R, and HSC-4R12 (CSFM Listing No. 7300-0410:0132)</p>
<b>NOTES:</b>	

8-9-22 VWW



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<b>LISTING No.:</b>	7272-0410:0510
<b>CATEGORY:</b>	7272 - SMOKE DETECTOR-SYSTEM TYPE-PHOTOELECTRIC
<b>LISTEE:</b>	Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA, 90621 Contact: Hem, Ravi (800) 403-7029 Email: rhem@hochiki.com
<b>DESIGN:</b>	<p>Models ALO-V and ALO-V(WHT) Multi-criteria Photoelectric Smoke Detector. The product is intended to detect an abnormal amount of smoke density, in the area in which they are installed and to signal a Listed compatible fire alarm control panel during this condition. Model ALO-V employs an enclosure that is ivory in color and the Model ALO-V (WHT) employs an enclosure that is white in color.</p> <p>Refer to listee's data sheet for additional detailed product description and operational considerations.</p>
<b>RATING:</b>	17-41 VDC  Standby Current: 400 uA  Alarm Current: 9.10 mA
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, NFPA 72, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, rating, and UL label.



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<b>APPROVAL:</b>	<p>Listed as photoelectric smoke detector for use with listee's separately listed compatible detector bases and listee's separately listed compatible fire alarm control units. Acceptable for duct application with air velocities from 0-4000 ft/min. Refer to listee's Installation Instruction Manual for details. Models complies with the applicable requirements in UL 268, 7th Edition and UL 268A, 4th Edition.</p> <p>Compatible Detector Bases:</p> <p>Model ASBL7 (CSFM Listing No. 7300-0410:0210)</p> <p>Models YBN-NSA-47, HSB-NSA-67 (CSFM Listing No. 7300-0410:0132)</p> <p>Model ASB7 (CSFM Listing No. 7300-0410:0161)</p> <p>Models SCI-B47, SCI-B67 (CSFM Listing No. 7300-0410:0186)</p> <p>Compatible Fire Alarm Control Unit:</p> <p>Model L@titude Fire Alarm Control Unit UL 1204 (CSFM Listing No. 7165-0410:0506)</p> <p>Model FireNet Plus 1127 Series (CSFM Listing No. 7165-0410:0180)</p>
<b>NOTES:</b>	

8-11-23 VWW



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