



Competitive Cross Reference

Description	BRK	Kidde/Fyrnetics/Firex	Maple Chase/Firex	USI	Gentex
Smoke Alarms - 120V Interconnectable					
Ion ⁸ , AC	4919/4120	i12020, 1235E, KN-SMFM-i	421 ¹ , 406 ² , 418, 428	1213	None
Ion, AC, Latching LED	None	1235E, KN-SMFM-i	None	None	None
Ion, AC, Latching LED, Silence	9120	i2020, KN-SMFM-i	None	None	None
Ion, AC with Silence Button	None	KN-SMFM-i	41216	SS-795(clamshell), 795-C(clamshell), USI-1103, USI-1204	None
Ion, AC w/9V	4120B	i4618, i12060	4418, i4618	1103, 1204, 5204, 1208, 1209, ¹²	None
Ion, AC w/9V, Latching LED, Silence, DC Back	None	1275E, 1275EA ³ , 1275EH, 1275EHL ⁵ , i2040	None	None	None
Ion, AC w/9V, Latching LED, Silence, DC Front	9120B	1276E, i2060	5000 ¹²	None	None
Ion, AC w/9V, Silence Button	4120SB	i4618, i12060	4518, 4618, 46182 ⁴	1203, 1204 ⁸ , 1103 ⁹ , SS-2895(clamshell), 5204 ¹³ , 2895-C, USI-3204,	None
Ion, AC w/9V, Exit Light	None	1285E, i2080	None	SS-910-C	None
Ion, AC, 177 Strobe Light	100S	(SL177i, SL177) ⁶	(242) ⁷	2413 (3 piece kit)	710/713 Series ¹⁰
Photo, AC w/9V, 177 Strobe Light	None	None	None	None	7109/7139 Series ¹¹
Photo, AC	7010, 5919	None	484	None	7100/7103, GN-200, GN-300
Photo, AC w/9V	7010B, 2002RAC	PE120E	4480	USI-2204, 2895, 2895-C, USI-3204 ¹³	9120/9123, GN-300
Photo, AC/DC, Escape light	7020	None	None	None	None
Photo, AC w/135° Thermal Sensor	5919TH	None	None	None	7100T/7103T
Photo, AC w/9V & 135° Thermal			None	None	9120T/9123T

Notes:
¹ Max Interconnect Qty: 1
² Max Interconnect Qty: 6
³ Same as 1275E but with Alkaline Battery
⁴ Same as 4618 but with Alkaline Battery
⁵ Same as 1275EH but with Lithium Battery
⁶ Strobe Only. Requires connection to alarms: SL177i for use with Fyrnetics alarms. SL177 for non Fyrnetics alarms and also requires the addition of a relay, part no. 120X.
⁷ 3-piece kit includes 41216 Smoke Alarm, 499 Relay and GXS120-177 strobe light.
⁸ All manufacturers have dual ionization sensing chambers. Firex promotes this feature.
⁹ Same as 1203 but with Alkaline battery.
¹⁰ Same as 1203 but with Lithium battery.
¹¹ 713 Series has temporal 3 Sounder. Some have form C contacts.
¹² With Alkaline Battery
¹³ with side load battery drawer
¹⁴ with side load battery drawer and Lithium battery



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Smoke Alarms - Wireless

DC, Photo	SA500B	None	None	None	None
DC, Photo, Voice w/ Location	SA511B	None	None	None	None
DC, Ion	None	RF-SM-DC	None	None	None
AC/DC, Photo	SA520B	RF-SM-AC	None	None	None

Smoke Alarms - Battery Operated

Ion, DC	83RN/FG888D/FG225B	0915E, i9030, i9040, i9050	461 ¹ , 462	1228L, SS-770	None
Ion, DC, Silence Button	FG250B	0916E, i9060, i9070	465	1223L, SS-775-LRC, SS-876-LRC	None
Ion, DC, Silence Button, Alkaline battery	FG250AB	None	None	SS-376-LRC,	None
Ion, DC, Silence, 10 Year Lithium, (non-removable)	4010YR, SA340B	0910	4671	none	None
Ion, DC, Silence, Lithium (removable)	SA305B ³ , 4000LB, FG250LB	0916LLE/440398	4651	1122L	
Ion, DC, Exit Light	SA150B ² , SA304 ³	0918E, i9080	None	SS-910-C	None
Photo, DC, Exit Light	SA720B ³	None	None	None	None
Photo, DC	SA710B ³ , 2002/SA203 ³	PE9E, PE9	479	1097L, SS-900, SS-901(clamshell)	

Notes:

¹ Same as 462 but without LED

² First Alert packaging. Also includes "Remote Flashlight" test feature.

³ First Alert packaging.

Smoke Alarms - Dual Sensor

Ion/Photo, DC,	3002/SA302	PI9000/442007	4021	None	None
Ion/Photo, AC/DC	None	PI2000/442006	None	None	None

Carbon Monoxide Alarms - 120V Interconnectable

AC w/9V Backup, Latching	CO5120BN ^{1, 3}	900-0120/KN-COB-IC	None	None	None
AC w/9V Backup		KN-COP-IC, KN-COB-IC	6040, 6045 ³ , 10000	CD-9000	CO1209
AC w/9v Backup & Digital Display	CO5120PDBN ^{1, 3}	900-0121/KN-COP-IC	None	USI-7490, CD-9485, CD-9490	None
AC only	None	FYCO 3INE	6035, 60203, 10400	USI-7385, CD-9385	None

Notes:

¹ Includes Memory LED feature.

² Air -Guard Brand Name

³ Smart Interconnect



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Carbon Monoxide Alarms - 120V Plug-In & Single Wire-In					
AC Single Wire-In	None	900-0033	None	USI-7385	None
AC Single Wire-In, Digital, Peak	None	900-0026	None	USI-7485	None
AC Plug-In, Test/Reset	CO2120PN/FCD2BN/CO600B	900-0107, KN-COB-DP-H, KN-COB-LCB-A	6030 ² , 6011 ³	USI-7585	None
AC Plug-In, Battery Backup	CO605B	KN-COB-LCB-A, KN-COB-LCB-A	None	CD-9590	None
AC Plug-In, Digital, Peak	CO2120PDN/FCD2DDBN	KN-COP-DP-LS, KN-COP-DP, KN-COEG-3, 900-0056, 900-0014 ⁴	None	USI-7685, CD-9685-C,	None
AC Plug-In, Digital, Peak, Battery Backup	FCD4BN/CO615B	KN-COP-DP-LS, 900-0076/KN-COOP-3 ⁵	None	CD-9690, CD-9690-C	None
AC/DC Single Wire-In	None	None	None	USI-7390	None
AC/DC Single Wire-In, Digital, Peak	None	None	None	USI-7490	None
AC Plug-In w/9V, Digital, Peak	None	FYCO76E, KN-COP-DP-LS	None	None	None
Carbon Monoxide Alarms - Battery Operated					
DC, Test/Reset	CO3000BN/FCD3BN/CO400B	9CO5/KN-COB-B, KN-COB-B-LS,	10200/10220	CD-9000	None
DC, Test/Reset, Peak	None	900-0090, KN-COPP-B-LS	None	None	None
DC, Test/Reset, Digital Display	CO410B	900-0146/KN-COPP-B, KN-COPP-B-LS	None	None	None
Carbon Monoxide Alarms - Wireless					
DC, Voice w/location	CO511B	None	None	None	None
Smoke/Carbon Monoxide Alarms- 120V Interconnected					
AC/DC, Ion Smart Interconnect, Latching	SC9120B, SC6120B	None	12000	None	None
AC/DC, Ion, Voice, Latching	None	900-0114/KN-COSM-IB	None	None	None
AC/DC, Ion, no latching	None	KN-COSM-XTR-B	None	USI-7795, CD-9775	None
AC only	None	None	12400	None	None
AC/DC, Photo, Smart Interconnect, Latching	SC7010B	None	None	None	None
AC/DC, Photo, Smart Interconnect, Latching, Voice	SC7010BV	KN-COPE-IB	None	None	None
Smoke/COAlarms- Battery Operated					
DC, Ion	SCO1BN	None			
DC, Ion, Voice	None	900-0102/KN-COSM-B	None	None	None
DC, Photo	SCO5MRV	None	None	None	None
DC, Photo, Voice	SCO7B	None	None	None	None



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Smoke/Carbon Monoxide Alarms - Wireless

DC, Photo, Voice w/location	SCO500B	None	None	None	None
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- Notes:
¹ Includes Voice Warning for both smoke an CO.
² Firex Brand name.
³ Air-Guard Brand Name.
⁴ Plug-in with 8' cord.
⁵ Does not have IR feature

Heat Detector- 120V Interconnectable

AC, 135° Thermal Sensor	HD6135F	None	None	None	
AC w/9V, 135° Thermal Sensor	None	HD135F	5700	USI-2430 ¹	HD135
AC w/9V, 135, Rate-of-Rise, IR	HD6135FB	None	None	None	

- Notes:
¹ Available Spring 2000.

Miscellaneous

Gas Alarm, AC Plug-in	MPG120, GCO1B	900-0113/KN-COEG-3	None	None	None
Relay, Form C Contacts	RM3	CO120X, SM120X	499	USI-960	None
Relay, Smart Interconnect	RM4	None	None	None	None
Smart Strobe (177 candela)	SL177	SL177i	None	USI-2413	None