



UROX.S1115 Smoke-Automatic Fire Detectors

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Smoke-Automatic Fire Detectors

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NOTIFIER

S1115

12 CLINTONVILLE RD

NORTHFORD, CT 06472 USA

Application	Type	Compatibility Restriction	Velocity		Model
			Range Min	(fpm) Max	
OAP	P	*	0	300	SLG-24F, -24FH
OAP	P	*	0	300	SDX-551T(h)
OAP	I	*	0	300	CP71(h), SIF-24,
OAP	I	*	0	1500	NH-241
D(I)	P	None	0	300	DSA-04L, DSA-24L
OAP also	P	*	400	4000	N124C, N125C
D(I)					
OAP/RS	P	None	0	300	NSD, NCP,

					NSDH, NCPH
OAP/D(I)	P	*	0	3000	SDX-551
OAP/D(I)	I	*	0	1500	CPX-551, -551B
OAP/D(I)	I	+	0	1500	CPX-751
OAP/D(I)	I/P	+	0	4000	IPX-751
OAP/D(I)/SA	P	+	0	4000	LPX-751, -751L
OAP/D(I)	P	+	0	4000	SDX-751
OAP /D(I)	P(h)	+	0	4000	FAPT-751, FAPT-851
OAP	P	None	0	300	NSD-1, NSDH-1
OAP/RS	P	*	0	300	NSD-2W, NSDH-2W
OAP	I	**	0	500	FSI-751
OAP	I	**	0	300	NI-100
OAP	I	**	0	1200	FSI-851
D (ST)	P	None	500	4500	NDH, NDH-10
D (ST)	I or P	*	500	4000	#DHX-501 for use
					with CPX-551,
					SDX-551 heads
OAP/RS	I	+	0	1200	CP-651
OAP/D(I)	P	+	0	3000	SD-651
OAP	P	*	0	300	HPX-751
OAP/RF	P	+	0	300	SDRF-751, -751S
OAP/D(I)	P	+	0	4000	FSP-751, FSP-851
OAP/D(I)	P(h)	+	0	4000	FSP-751T, FSP-851T
OAP/D(I)	P	*	0	4000	FSH-751

Detector bases: Models 700, 703, CP001, -002, -005.

Base Model No.	Related Detector	Control Unit Compatibility Restriction
HS-2, -2L, -2RB	SLG-24F, -24FH	+
HS-100	DCA Series, heat	+
BX-501	CPX-551, SDX-551	+
B501, -501BH, -710LP	CPX-751, IPX-751,	+
	FSP-751, FSP-751T, FSP-851,	
	FSP-851T, FAPT-851,	
	FS1-851, SDX-751, LPX-751	
	LPX-751L	
B610LP, B612LP(RS),	CP-651, SD-651	+
B614LP(RS), B616LP(RS)		
B710HD	HPX-751	*

			DUCT DETECTORS				
Detector Model	Principle	Application	Velocity (fpm)		Pressure Differential Between Sampling Tube (in of W6x16)		Compatible Control Unit
			Max	Min	Max	Min	
DHX-502	I	D/ST	4000	300	1.0	0.05	**
with CPX-551 head							
with SDX-551 head	P	D/ST	4000	300	1.0	0.05	**
IPX-751	I/P	OAP/D(I)	4000	300	—	—	—

SDX-751	P	OAP/D(I)/SA	4000	300	—	—	—
FSD-751P, - 751RP	P	D/ST	4000	500	1.4	0.03	**
FSD-751PL	P	D/ST	4000	100	1.4	0.03	**
FSD-751 RPL	P	D/ST	4000	100	1.4	0.03	**
ND-100R, NP- 100, NP-100T	I	D/ST	4000	500	1.0	0.05	**

*Listing limited to specific system control unit. Information on compatible control unit indicated on installation drawing of control unit and/or detector.

** -For connection to Listed control units with which compatibility was determined by test or a review of circuit parameters. Interconnection and compatible models indicated on installation wiring diagram for detector (base) and/or control unit.

Codes:

+For connection to Listed control units with which compatibility was determined by test on a review of circuit parameters. Interconnection and compatible Models indicated on installation wiring diagram for Detector (Base) and/or control units.

(h)-Includes integral heat detector.

OAP-Open Area Protection.

D(ST)-Duct Detector - Sampling Tubes.

RS-Releasing Service.

D(I)-Duct Detector-Installation inside duct.

P-Photoelectric.

I-Ion.

SA-Special application; system sensitivity may be set between 0.03 and 0.5 percent per foot obscuration.

RF-Employs integral RF transmitter.

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