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FEDERAL SIGNAL CORP SIGNAL DIV
MR. LEONARD STEINBEIGLE
2645 FEDERAL SIGNAL DR
UNIVERSITY PARK IL 60466

Your most recent Certification is shown below. Please review the text and contact the Customer Service Professional who assisted with your project if revisions are required.

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UCST
Audible-signal Appliances, General Signal

February 13, 2008

FEDERAL SIGNAL CORP SIGNAL DIV
2645 FEDERAL SIGNAL DR, UNIVERSITY PARK IL 60466

E4813

Device	Model	Installation Location	Enclosure Ratings	
			Type Rating Per UL 50	IEC "IP" Rating
Accessories	BCL	N/A	N/A	N/A
	CC	N/A	N/A	N/A
	FB	N/A	N/A	N/A
	FBL	N/A	N/A	N/A
	FBLR	N/A	N/A	N/A
	FBR	N/A	N/A	N/A
	FG	N/A	N/A	N/A
	FGR	N/A	N/A	N/A
	NB	N/A	N/A	N/A
	NBE	N/A	N/A	N/A
	NBL	N/A	N/A	N/A
	NBLR	N/A	N/A	N/A
	NBR	N/A	N/A	N/A
	PR	N/A	N/A	N/A
	PR2	N/A	N/A	N/A
	PR2R	N/A	N/A	N/A
	PRR	N/A	N/A	N/A
	R4NB	N/A	N/A	N/A
	SF	N/A	N/A	N/A
	SFL	N/A	N/A	N/A
	SFR	N/A	N/A	N/A
	TR	N/A	N/A	N/A
	WB	N/A	N/A	N/A
	WBR	N/A	N/A	N/A
Audio visual signaling appliances	400HMK-AC(c)	Indoor/Outdoor	3R	None

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Bells, single stroke	400R(v4)(c4)	Indoor/Outdoor	3R	None
	400ST(v4)(c4)	Indoor/Outdoor	3R	None
	AV1 (v)(c)	Indoor/Outdoor	3R	None
	AV1-LED (v)(c)	Indoor/Outdoor	3R	None
	AV1-ST (v)(c)	Indoor/Outdoor	3R	None
	700 (a)(v1)(c)	Indoor/Outdoor	3R	None
	704WB (v1)(c)	Indoor/Outdoor	3R	None
	706WB (v1)(c)	Indoor/Outdoor	3R	None
	710WB (v1)(c)	Indoor/Outdoor	3R	None
	800 (a)(v2)(c)	Indoor/Outdoor	3R	None
Bells, vibrating	804WB (v2)(c)	Indoor/Outdoor	3R	None
	806WB (v2)(c)	Indoor/Outdoor	3R	None
	810WB (v2)(c)	Indoor/Outdoor	3R	None
	500 (a)(v1)(c)	Indoor/Outdoor	3R	None
	504WB (v1)(c)	Indoor/Outdoor	3R	None
	506WB (v1)(c)	Indoor/Outdoor	3R	None
	510WB (v1)(c)	Indoor/Outdoor	3R	None
	600 (a)(v2)(c)	Indoor/Outdoor	3R	None
	604WB (v2)(c)	Indoor/Outdoor	3R	None
	606WB (v2)(c)	Indoor/Outdoor	3R	None
Horn, resonating Horns, electronic	610WB (v2)(c)	Indoor/Outdoor	3R	None
	55 (v4)(c)	Indoor/Outdoor	None	None
	300 (v6)(c)	Indoor/Outdoor	3R	None
	300GC (v7)(c)	Indoor/Outdoor	3R	None
	302GC (v8)(c)	Indoor/Outdoor	3R	None
	304GC (v9)(c)	Indoor/Outdoor	3R	None
	314GC (v9)(c)	Indoor/Outdoor	3R	None
	50GC (v10)(c)	Indoor/Outdoor	3R	None
	50GC, 50GCB	Indoor/Outdoor	3R	None
	54GC (v9)(c)	Indoor/Outdoor	3R	None
Horns, vibrating	54GCB (v9)(c)	Indoor/Outdoor	3R	None
	SST-MV	Indoor/Outdoor	3R	None
	(d)(v11)(c)			
	SST3-MV	Indoor/Outdoor	3R	None
	(d)(v11)(c)			
	350 (b)(v12)(c)	Indoor/Outdoor	4X	None
	350TR (v13)(c)	Indoor/Outdoor	4X, 12	None
	350WB (v3)(c)	Indoor/Outdoor	4X	None
	350WBX (v3)(c)	Indoor/Outdoor	4X	None
	450 (b)(v5)(c)	Indoor/Outdoor	4X	None
Plug-in modules	TC-BL	N/A	N/A	N/A
	TC-BP	N/A	N/A	N/A
	TC-HL	N/A	N/A	N/A
	TC-HN	N/A	N/A	N/A
	TC-ST	N/A	N/A	N/A
	TC-SW	N/A	N/A	N/A
	TC-TW	N/A	N/A	N/A
	TC-WL	N/A	N/A	N/A
	TC-YP	N/A	N/A	N/A
	TC-YW	N/A	N/A	N/A
	TM1	N/A	N/A	N/A
	TM10	N/A	N/A	N/A
	TM11	N/A	N/A	N/A
	TM11A	N/A	N/A	N/A

Device	Model	Installation Location	Enclosure Ratings	
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Siren controller accessories	TM12	N/A	N/A	N/A
	TM13	N/A	N/A	N/A
	TM2	N/A	N/A	N/A
	TM3	N/A	N/A	N/A
	TM33	N/A	N/A	N/A
	TM4	N/A	N/A	N/A
	TM5	N/A	N/A	N/A
	TM6	N/A	N/A	N/A
	TM7	N/A	N/A	N/A
	TM8	N/A	N/A	N/A
	TM9	N/A	N/A	N/A
	UTM	N/A	N/A	N/A
	2001TRB	Indoor	None	None
Siren Controllers	2001AC (v16)(c)	Outdoor	None	None
	2001DC (v17)(c)	Outdoor	None	None
	ACFCTB Series (v3)(c2)	Indoor/Outdoor	4,4X	IP66
	DCFCTB Series (v3)(c2)	Indoor/Outdoor	4,4X	IP66
	FCTB Series (v3)(c2)	Indoor/Outdoor	4,4X	IP66
	UV Series (v15)(c2)	Indoor/Outdoor	4,4X	IP66
	UVIC Series(V15)(c2)	Indoor	1	IP20
	UVT Series (v15)(c2)	Indoor/Outdoor	4,4X	IP66
	A (v4)(c)	Indoor/Outdoor	3R	None
	LSH-024 (v9)(c3)	Indoor	None	None
Sirens Sound modules	LSH-120 (v4)(c3)	Indoor	None	None
	LSH-240 (v18)(c3)	Indoor	None	None
	LSS-024 (v9)(c3)	Indoor	None	None
	LSS-120 (v4)(c3)	Indoor	None	None

- (a) - For use with A4, A6 or A10 gong assembly. IEC 60529 "IP" rating of 3R only when used with Model WB.
- (b) - Outdoor only when used with Model TR or WB. EC 60529 "IP" rating of 4X only when used with Model TR or WB (12 When used with Model TR).
- (c) - Operating Ambient Range -35C to +66C.
- (c2) - Operating Ambient Range -30C to +65C.
- (c3) - Operating Ambient Range 0C to +49C.
- (c4) - Operating Ambient Range -55C to +66C.
- (d) - Outdoor only when used with Model WB. EC 60529 "IP" rating of 3R only when used with Model WB.
- (v) - Electrical Ratings: 24Vdc or 120Vac.
- (v1) - Electrical Ratings: 6Vac, 12Vac, 24Vac, 120Vac, 230/240Vac.
- (v10) - Electrical Ratings: 24Vdc, 120Vac, 230/240Vac.
- (v11) - Electrical Ratings: 24Vdc, 120Vac, 240Vac.
- (v12) - Electrical Ratings: 12Vac, 24Vac, 120Vac, 240Vac.
- (v13) - Electrical Ratings: 24Vac, 120Vac.
- (v15) - Electrical Ratings: 120Vac, 230-240Vac.
- (v16) - Electrical Ratings: 220-240Vac.
- (v17) - Electrical Ratings: 48Vdc, 120Vac.
- (v18) - Electrical Ratings: 240Vac.
- (v2) - Electrical Ratings: 6Vdc, 12Vdc, 24Vdc, 48Vdc, 125Vdc, 250Vdc.
- (v3) - Electrical Ratings: 120Vac, 240Vac.
- (v4) - Electrical Ratings: 120Vac.
- (v5) - Electrical Ratings: 12Vdc, 24Vdc, 125Vdc, 250Vdc.
- (v6) - Electrical Ratings: 250Vac.
- (v7) - Electrical Ratings: 24Vdc, 48Vdc, 120/240Vac.
- (v8) - Electrical Ratings: 24Vdc, 120/240Vac.
- (v9) - Electrical Ratings: 24Vdc.

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