



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.

To view your company's current Listing Information or for ordering Listing Information in the 3 x 5-inch card format, please refer to [www.ul.com](http://www.ul.com).

UCST February 13, 2008  
Audible-signal Appliances, General Signal

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	N/A
Audio visual signaling appliances	400HMK-AC(c)	Indoor/Outdoor	3R	None



Device	Model	Installation Location	Enclosure Ratings		
			Type Rating Per UL 50	IEC "IP" Rating	
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	
	804WB (v2)(c)	Indoor/Outdoor	3R	None	
Bells, vibrating	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	
	610WB (v2)(c)	Indoor/Outdoor	3R	None	
	Horn, resonating Horns, electronic	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	
54GCB (v9)(c)		Indoor/Outdoor	3R	None	
SST-MV (d)(v11)(c)		Indoor/Outdoor	3R	None	
SST3-MV (d)(v11)(c)		Indoor/Outdoor	3R	None	
Horns, vibrating		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	
			Type Rating Per UL 50	IEC "IP" Rating
	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
Siren controller accessories	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
Sirens	A (v4)(c)	Indoor/Outdoor	3R	None
Sound modules	LSH-024 (v9)(c3)	Indoor	None	None
	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

**LOOK FOR LISTING MARK ON PRODUCT**