



Back-Up Alarms

Standard—Compact alarms provide a cost-effective warning solution with exceptional durability and protection against moisture, dust, and vibration.

Self-Grounding—Eliminates potential corrosion points. Epoxy sealed from moisture, dust, and vibration.

Self-Adjusting—Constantly measures ambient noise and adjusts sound level. Eliminates the need for constant manual adjustment and helps prevent intentional alarm disconnection.

Sound Level	Voltage	Housing Material	L	W	H	Brand	Mfr. Model	Item No.
Standard Universal Mount								
87 dB	12 to 24V DC	Glass Filled Nylon	4 1/2 in	1 1/4 in	2 1/2 in	Federal Signal	210238-W	35ZX61
97 dB	12 to 24V DC	Glass Filled Nylon	4 1/2 in	1 1/4 in	2 1/2 in	Federal Signal	210239-S	39F744
97 dB	12 to 24V DC	Fiberglass Reinforced Nylon	1 1/2 in	4 in	2 1/2 in	Ecco	520	3WRU1
97 dB	12 to 24V DC	Glass Filled Nylon	4 9/16 in	1 1/4 in	2 1/2 in	Federal Signal	210239-W	35ZX62
97 dB	12 to 48V DC	ABS Plastic	4 1/2 in	1 5/8 in	2 5/8 in	—	18C528	18C528
97 dB	12 to 48V DC	ABS Plastic	4 1/2 in	1 5/8 in	3 in	—	2ER12	2ER12
97 dB	12V DC	Glass/Nylon	4 in	1 3/8 in	2 5/8 in	Ecco	510	49KD24
102 dB	12 to 24V DC	Glass Filled Nylon	4 1/2 in	1 1/4 in	2 1/2 in	Federal Signal	210240-S	39F745
102 dB	12 to 24V DC	Glass Filled Nylon	4 3/8 in	1 1/4 in	2 1/2 in	Federal Signal	210240-W	35ZX63
107 dB	12 to 24V DC	Fiberglass Reinforced Nylon	1 1/2 in	4 in	2 1/2 in	Ecco	575	3WRU2
107 dB	12 to 36V DC	Steel	2 3/4 in	5 in	3 in	Ecco	630N	3WRU3
Center Mount								
87 dB	12 to 24V DC	Glass/Nylon	3 1/2 in	1 1/4 in	2 3/4 in	Velvac	697287	21DH93
97 dB	12 to 24V DC	Glass/Nylon	3 1/2 in	1 1/4 in	2 3/4 in	Velvac	697297	21DH94
107 dB	12 to 24V DC	Glass/Nylon	3 3/8 in	1 1/2 in	2 3/8 in	Velvac	697107	21DH91
112 dB	12 to 24V DC	Glass/Nylon	5 3/8 in	2 1/8 in	3 3/8 in	Velvac	697112	21DH92
Bracket Mount								
97 dB	12 to 24V DC	Plastic	2 1/2 in	1 3/4 in	2 1/2 in	Wolo	BA-97	13A522
112 dB	12 to 48V DC	Plastic	5 in	2 3/4 in	3 1/2 in	Wolo	BA-550	13A521
Self-Grounding								
87 dB	12 to 24V DC	Epoxy	4 in	—	—	Federal Signal	210238-S	35ZX60
97 dB	12 to 24V DC	Plastic	4 in	1 5/8 in	2 5/8 in	Buyers Products	BA0972	3ULJ6
97 dB	12 to 24V DC	Nylon	3 15/16 in	1 15/16 in	3 3/8 in	Grote	73040	2CXB3
107 dB	12 to 24V DC	Nylon	3 15/16 in	1 15/16 in	3 3/8 in	Grote	73090	2CXB5
Self-Adjusting								
82 to 102dB	12 to 24V DC	Glass Filled Nylon	1 5/8 in	4 in	2 1/2 in	Smart	SA950	3WR74
82 to 107dB	12 to 24V DC	Steel	5 in	2 3/4 in	2 1/2 in	Smart	SA901N	3WR75



Electric Horns



dB	Voltage	Mounting	Material	Dia. (in.)	L (in.)	W (in.)	H (in.)	Brand	Mfr. Model	Item No.	
Electric Horns											
114.4 dB @ 1 meter	12-60V DC	Bracket Mount	Plastic	5 in	4 3/4 in	4 1/2 in	4 3/4 in	Wolo	EE100	3FHX7	
115 dB @ 1 meter	12V DC	Bracket Mount	Steel	3 3/4 in	—	2 1/4 in	—	Wolo	357-12	3FHY6	
115 dB @ 1 meter	24V DC	Bracket Mount	Steel	3 3/4 in	—	2 1/4 in	—	Wolo	357-24	3FHY7	
116 dB @ 1 meter	12V DC	Under Hood	Steel and Plastic	3 1/2 in	3 1/2 in	3 1/2 in	3 1/2 in	Wolo	385-2T	3FHU7	
125 dB	12V DC	—	Steel	—	—	3 in	3 3/8 in	Grote	72100-5	2CXB1	
135 dB	12V DC	—	Steel	—	—	—	—	Grote	72010-5	2VFN3	
125 dB	12V DC	—	Steel	—	—	—	—	Grote	72110-5	2VFN4	
115 dB	24/48V DC	Bolt On	Metal	5 in	7 in	5 in	2 1/2 in	Wolo	372LA-24/48	33HE41	
123.5 dB @ 1 meter	12V DC	Single Stud	ABS Plastic	—	5 3/4 in	3 1/2 in	4 3/8 in	Wolo	719	33HE40	
115 dB	24/48V DC	Bolt On	Metal	5 in	7 in	5 in	2 1/2 in	Wolo	372LB-24/48	33HE43	
115 dB	24/48V DC	Bolt On	Metal	5 in	7 in	5 in	2 1/2 in	Wolo	372LC-24/48	33HE44	
115 dB @ 1 meter	12V DC	Under Hood	Steel	3 3/4 in	—	2 in	—	Wolo	305-2T	3FHU3	
116 dB @ 1 meter	12V DC	Under Hood	Steel and Plastic	—	3 1/2 in	3 3/4 in	3 1/2 in	Wolo	380-2T	3FHU6	
115 dB @ 1 meter	12V DC	Bracket Mount	Steel	5 in	2 1/2 in	4 3/4 in	6 1/8 in	Wolo	370LA-12L2	3FHX8	
115 dB @ 1 meter	36V DC	Bracket Mount	Steel	3 3/4 in	—	2 1/4 in	—	Wolo	357-36	3FHY8	
115 dB @ 1 meter	36-48V DC	Bracket Mount	Steel	5 in	2 1/2 in	4 3/4 in	6 1/8 in	Wolo	370LC-36/48L2WV	3FH93	
Accessories											
Horn Button Switch									Wolo	HS-1	3FHW7
Horn Button Switch And Wire									Wolo	HS-2	3FHW8

Air Horns



Item	dB	Material	Finish	Mounting	Includes	L (in.)	Item No.
Fiamm							
Dual Trumpet Horn	120 dB @ 1 meter	Stainless Steel	Unfinished	Universal Mount	—	18 in	53CU85
Dual Trumpet Horn Kit	135 dB @ 1 meter	Plastic	Unfinished	Universal Mount	Compressor, Vinyl Tubing	7 1/2 in	53CU66
Dual Trumpet Horn Kit	136 dB @ 1 meter	Aluminum	Unfinished	Universal Mount	Compressor, Vinyl Tubing	7 1/2 in	53CU67
Dual Trumpet Horn Kit	137 dB @ 1 meter	Plastic	Chrome	Universal Mount	Compressor, Vinyl Tubing	7 1/2 in	53CU68
Portable Horn	125 dB @ 1 meter	Aluminum	Unfinished	Universal Mount	—	3 in	53CU64
Wolo							
Dual Trumpet Big Rig Sound Horn	118 dB @ 1 meter	Plastic	Red Plastic / Metal	Under-Hood	Chrome-Plated Direct Drive Compressor, Relay, Hose, and Mounting Hardware	12 1/4 in	3FHV1
Dual Trumpet Horn	116 dB @ 1 meter	Stainless Steel	Polished Stainless Steel	Exterior Mount	Gasket and Stainless Steel Bolts	18 1/2 in	3FHW5
Dual Trumpet Horn	118 dB @ 1 meter	Plastic	Red Plastic / Metal	Under-Hood	Chrome-Plated Direct Drive Compressor, Relay, Hose, and Mounting Hardware	8 1/2 in	3FHV9
Dual Trumpet Horn	120 dB @ 1 meter	Plastic and Steel	Chrome Metal	Exterior Mount or Under Hood	Heavy-Duty Direct Drive Compressor, Relay, Hose, and Mounting Hardware	13 3/8 in	3FHV2
Extreme Duty Dual Trumpet Horn	125 dB @ 1 Metro	Steel	Chrome Plated Trumpets and Black Base	Exterior Mount or Under Hood	Inlet Hoses with Brass Fittings, Gasket and Stainless Steel Mounting Hardware	14 1/2 in	3FHV5
High Tone Horn	130 dB @ 1 meter	Brass	Chrome	Exterior Mount or Under Hood	Hardware, Fittings and Bracket	24 1/2 in	3FHV8
Low Tone and High Tone Trumpet Set	116 dB @ 1 meter	Stainless Steel	Polished Stainless Steel	Exterior Mount	Gasket and Stainless Steel Bolts	18 1/2 in	3FHW4
Marine Air Horn	127 dB @ 1 meter	Bright Chrome Plated Finish	Chrome Plated	Bracket Mount	Compressor, Hose, 30A Relay, Mounting Hardware	9 1/2 in	33HE56
Three Trumpet Train Horn	152 dB @ 1 meter	Brass	Chrome	Exterior Mount	High-Pressure Hose, and Solenoid	16 1/2 in	3FHV9