

Outdoor Warning Systems

Omni Directional

EWS Series

The EWS Series feature a non-corrosive, cast aluminum fan that is powered by a 5 Hp motor in your choice of single or three-phase power. All exposed siren components are made of zinc plated, steel construction, which are "powder coated" for a durable finish. The fan and housing are both made of non-corrosive cast aluminum.

The EWS-V2 Series uses projectors to distribute and organize sound. Rated at 109 dB, the EWS-V2 is an omni-directional siren that produces continuous 360° coverage.

Features and Specifications

- Omni-directional
- Continuous duty motor
- Port tone frequency 460 cps
- Skirted horn design - **EWS-V1 Series**
- 8 horn, equal length, single row - **EWS-V2 Series**
- Powder coated exterior
- 5 Hp single phase or three phase motor



Ordering Information

Description	Cat. No.	Operating Voltage ¹	Current		Estimated Sound Circle	dB at 100ft.
			Starting	Running		
Skirted Horn - Three Phase Motor	EWS-V1-3	208/230/460V AC	66 A ²	12 A ²	3200 ft. (975.4m) continuous	107
Skirted Horn - Single Phase Motor	EWS-V1	230V AC	127 A	23 A	3200 ft. (975.4m) continuous	107
8 Horn - Three Phase Motor	EWS-V2-3	208/230/460V AC	66 A ²	12 A ²	4000 ft. (1219.2m) continuous	109
8 Horn - Single Phase Motor	EWS-V2	230V AC	127 A	23 A	4000 ft. (1219.2m) continuous	109

¹ AC voltage frequency is 60 Hz
² Current measured at 208/230 volts

