## Outdoor Warning Systems Omni Directional EWS Series

The EWS-V3 is available in single phase or three phase and is a single tone siren, producing 460 cycles per second, for optimal sound penetration. All exposed siren components are of metal construction, which are "powder coated" for a durable finish. The fan and housing are made of non-corrosive cast aluminum

The EWS-V3 is rated at 112 dB and is Omni-Directional. The EWS-V10 is a battery-powered version of the EWS-V3. The EWS-V10 includes a motor starter, charging system and battery box.

## **Features and Specifications**

- · Omni-directional
- Continuous duty motor
- Port tone frequency 460 cps
- 8 horn, equal length, single row
- · Powder coated exterior
- 7.5 Hp single phase or three phase motor

## Ordering Information



	Operating	Current		Estimated	
Cat. No.	Voltage <sup>1</sup>	Starting	Running	Sound Circle	dB at 100ft.
EWS-V3-3	208/230/460V AC	105 A <sup>2</sup>	19 A <sup>2</sup>	5000 ft. (1524m) continuous	112
EWS-V3	230V AC	204 A	37 A	5000 ft. (1524m) continuous	112
EWS-V10	N/A	N/A	N/A	7000 ft. (2133.6m) continuous	118
	EWS-V3-3 EWS-V3	Cat. No. Voltage <sup>1</sup> EWS-V3-3 208/230/460V AC   EWS-V3 230V AC	Cat. No. Voltage1 Starting   EWS-V3-3 208/230/460V AC 105 A2   EWS-V3 230V AC 204 A	Cat. No. Voltage1 Starting Running   EWS-V3-3 208/230/460V AC 105 A2 19 A2   EWS-V3 230V AC 204 A 37 A	Cat. No. Voltage1 Starting Running Sound Circle   EWS-V3-3 208/230/460V AC 105 A <sup>2</sup> 19 A <sup>2</sup> 5000 ft. (1524m) continuous   EWS-V3 230V AC 204 A 37 A 5000 ft. (1524m) continuous   EWS-V10 N/A N/A N/A 7000 ft. (2133.6m)

<sup>1</sup> AC voltage frequency is 60 Hz

<sup>2</sup> Current measured at 208/230 volts

Accessories		
Description	Cat. No.	
Remote Magnetic Motor Starter - 3 Phase	EWS-MS-V3-3 (Discontinued Replaced by EWS-MS-V3-3-W)	
Remote Magnetic Motor Starter - 3 Phase, Weather Resistant	EWS-MS-V3-3-W	
Remote Magnetic Motor Starter - 1 Phase	EWS-MS-V3 (Discontinued Replaced by EWS-MS-V3-W)	
Remote Magnetic Motor Starter - 1 Phase, Weather Resistant	EWS-MS-V3-W	
Multi-function Push Button Controller	GEN-1	
Multi-function Radio Controller	GEN-3	
Clock Network, 100V AC Input	EWS-CL	

Accessories	Continued
Description	Cat. No.
Radio Control - Hand Held Encoder	EWS-ENC-H
Radio Control - Desk Mount Encoder	EWS-ENC-D
Utility Pole Mounting Bracket - Powder Coat Finish	EWS-PMB
Utility Pole Mounting Bracket - Stainless Steel Finish	EWS-PMB-SS

## Weights and Dimensions

	Approx. Shipping	Dimensions		
Cat. No.	Weight (lb.)	Max. Diameter (in./cm.)	Max. Height (in./cm.)	Max. Mounting Base (in./cm.)
EWS-V3-3	400	56/142.2	41/104.1	19/48.3
EWS-V3	400	56/142.2	41/104.1	19/48.3
EWS-V10	400	56/142.2	41/104.1	19/48.3



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