



Omni-Directional Edwards Warning Siren

109 dB, 8 Horn, Equal Length, Single Row

EWS-V2 Series



Edwards EWS-V2 Series combine large siren functions with cost effectiveness making it ideal for small towns or volunteer fire departments. Utilizing the same effective design and construction as the EWS-V1, 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.

The EWS-V2 Series is available in either single or three phase power. It is a single tone siren, producing 460 cycles per second. All exposed siren components are of zinc plated steel construction, which are "powder coated" for the most durable finish available. The fan and housing are made of non-corrosive cast aluminum.

Maximum diameter of the Model EWS-V1 Series is 34" (86.4 cm), maximum height is 34" (86.4 cm), and the maximum dimensions of mounting base are 19" (48.3 cm) square. Shipping weight of the siren alone is 250 lbs (113.4 kg).

ORDERING INFORMATION & ACCESSORIES

Cat. No.	Description
EWS-V2-3	Outdoor warning siren - three phase motor
EWS-V2	Outdoor warning siren - single phase motor
EWS-MS-V1-3	Remote magnetic motor starter - 3 phase
EWS-MS-V1-3-W	Remote magnetic motor starter - 3 phase, weatherproof
EWS-MS-V1	Remote magnetic motor starter - 1 phase
EWS-MS-V1-W	Remote magnetic motor starter - 1 phase, weatherproof
EWS-CDP-3	Three Function Siren control center
EWS-CDP-1	Two Function Siren control center
EWS-T-1	One Function Siren control center
ENC-H	Radio control - hand held
ENC-D	Radio control - desk mount
EWS-PMB	Utility pole mounting bracket - powder coat finish
EWS-PMB-SS	Utility pole mounting bracket - stainless steel finish

See page 8-13 for additional accessory information.

FEATURES

- > 109 dB @ 100 ft. (30.5 m)
- > Omni-directional
- > Continuous duty motor
- > 8 horn, equal length, single row
- > Powder coated exterior

SPECIFICATIONS

- > Three phase motor:
 - 5 HP 208/230/460 V 60 Hz.
 - Starting amps: 66
 - Running amps: 12
- > Single phase motor:
 - 5 HP 230 V 60 Hz.
 - Starting amps: 127
 - Running amps: 23
- > Port tone frequency: 460 cps
- > Weight: 250 lbs. (113.4 kg)
- > Max. diameter: 34" (86.4 cm)
- > Max. height: 34" (86.4 cm)
- > Max. mounting base: 19" (48.3 cm) sq.
- > Estimated sound circle: 4,000 ft. (1,219.2 m) continuous