



Omni-Directional Edwards Warning Siren

*120 dB, 8 Horn, Staggered
Length, Dual Row*

EWS-V5 Series

**Edwards Signaling
& Security Systems**
Edwards is a registered trademark
of GE Security

FEATURES

- > 120 dB @ 100 ft. (30.5 m)
- > Omni-Directional
- > Continuous duty motor
- > 8 horn, staggered length, dual row
- > Powder coated exterior

SPECIFICATIONS

- > Three phase motor:
 - 10 HP 208/230/460 V 60 Hz.
 - Starting amps: 132
 - Running amps: 24
- > Single phase motor:
 - (2) 7.5 HP 230 V 60 Hz. motors
 - Starting amps: 400
 - Running amps: 74
 - * NOTE: Uses two starters
- > Port tone freq.: 460 & 920 cps
- > Weight: 600 lbs. (272.2 kg)
- > Max. diameter: 78" (198.1 cm)
- > Max. height: 66" (167.6 cm)
- > Max. mounting base: 19" (48.3 cm) sq.
- > Estimated sound circle:
8,000 ft. (2438.4 m) continuous

Our most affordable dual tone siren, the EWS-V5 Series is designed to excel in almost any application. Its staged horn projectors provide a large, even coverage area. Rated at 122 dB, the Model EWS-V5 is an omni-directional siren which produces continuous 360° coverage, a clear advantage over rotating sirens.

The EWS-V5 is available in either single or three phase power. It is a dual tone siren, employing two rotors with different numbers of ports to produce a greater range of frequency. One rotor produces 460 cycles per second, and the other produces 920.

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 siren is 78" (198.1 cm), maximum height is 65" (165.1 cm), and the maximum mounting base is 19" (48.3 cm) square. Shipping weight of the siren alone is 600 lbs (272.2 kg).

ORDERING INFORMATION & ACCESSORIES

Cat. No.	Description
EWS-V5-3	Outdoor warning siren - three phase motor
EWS-V5	Outdoor warning siren - single phase motor
EWS-MS-V4-3	Remote magnetic motor starter - 3 phase
EWS-MS-V4-3-W	Remote magnetic motor starter - 3 phase, weatherproof
EWS-MS-V4	Remote magnetic motor starter - 1 phase
EWS-MS-V4-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