

Omni-Directional Edwards Warning Siren

124 dB, 8 Horn, Staggered Length, Dual Row

EWS-V7 Series

to a directional beam type siren.

FEATURES

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- > 124 dB @ 100 ft.m (30.5 m)
- > Omni-Directional > Continuous duty motor
- > 8 horn, staggered length, dual row
- > Powder coated exterior

SPECIFICATIONS

- > Three phase motor:
 - 20 HP 208/230/460 V 60 Hz.
 - Starting amps: 258
 - Running amps: 47
- > Single phase motor:
 - (2) 10 HP 230 V 60 Hz. motors
 - Starting amps: 510
 - Running amps: 94
 - * NOTE: Uses two starters
- > Port tone freq.: 460 & 920 cps
- Weight: 750 lbs. (340.2 kg)
- Max. diameter: 78" (198.1 cm)
- Max. height: 56" (142.2 cm)
- cm) sq.

> Estimated sound circle:

> Max. mounting base: 19" (48.3

10,500 ft. (3200.4 m) continuous

The Edwards EWS-V7 Series is large enough to tackle almost any application. Taking advantage of a continuous duty industrial motor and rated at 124 dB, the EWS-V7 is an omni-directional siren which

produces continuous 360° coverage, making it a superior alternative

The EWS-V7 is available in either single or three phase power, and

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 cycles per sec-

ond. All exposed siren components are of metal construction, which

are "powder coated" for the most durable finish available. The fan and housing are made of non-corrosive cast aluminum. Maximum diameter is 78" (198.1 cm), maximum height is 56" (142.2 cm), and the maximum mounting base dimension is 19" (48.3 cm) square. Shipping weight of the siren alone is 750 lbs (340.2 kg). **ORDERING INFORMATION & ACCESSORIES** Cat. No. **Description** EWS-V7-3 Outdoor warning siren - three phase motor EWS-V7 Outdoor warning siren - single phase motor EWS-MS-V7-3 Remote magnetic motor starter - 3 phase EWS-MS-V7-3-W Remote magnetic motor starter - 3 phase, weatherproof EWS-MS-V7 Remote magnetic motor starter - 1 phase

Three Function Siren control center

Two Function Siren control center

One Function Siren control center

Radio control - hand held

Radio control - desk mount

Remote magnetic motor starter - 1 phase, weatherproof

Utility pole mounting bracket - powder coat finish

Utility pole mounting bracket - stainless steel finish

See page 8-13 for additional accessory information.

EWS-MS-V7-W

EWS-CDP-3

EWS-CDP-1

EWS-T-1

ENC-H

ENC-D

EWS-PMB

EWS-PMB-SS

Edwards Signaling
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