

E-6

Industrial Warning Siren



- High output warning with minimal power draw and continuous duty design
- For industrial applications where temperature, humidity, and atmospheric conditions threaten
- 45 selectable alarm tones to distinguish this unit from other sounders in the area
- Intense, focused sound for maximum effectiveness with adjustable volume control

The E-6 is a new addition to the Sentry family of industrial notification options and promises to fit the needs of many of today's demanding installations. The E-6 is a powerful alternative to mechanical sirens and should be used where high ambient temperatures prevent the use of electromechanical devices. Steel mills, foundries, and similar environments create special needs for warning devices and the E-6 is just the ticket.

The technology employed in the E-6 features the latest in amplifier and digital to analogue conversion technology and the unit accurately reproduces the sounds made by traditional electro-mechanical signaling devices but in a modern, reliable and cost effective way.

With output levels of up to 126dB(A) at 1 meter, the E-6 is a suitable replacement when conditions becoming demanding. Remember, this unit is also continuously rated, requires zero maintenance and the signal quality will not degrade with age.

The E-6 comes standard with 45 selectable alarm tones to ensure your siren will sound different from other alarm signals in the area. Furthermore, the E-6 can also support a custom programming module, allowing the user to record and input their own tones / sounds.

Power Options

| | | |
|------------|-----------|--------|
| E-6-DC | 10-30 VDC | 930 mA |
| E-6-DC-48V | 35-60 VDC | 600 mA |
| E-6-110 | 110 VAC | 240 mA |
| E-6-220 | 220 VAC | 120 mA |

Features:

- Continuous Duty Rated
- Stainless Steel Bracket
- Ratchet adjustable for 360 degree mounting
- Duplicate cable terminations for daisy chain installations

Specifications:

Maximum Output:

126 dB(A) @ 1 M

Volume Adjustability (depends on selected tone)

112 dB(A) - 126 dB(A)

Effective Range

300m (Approx)

Ingress Protection

IP66 & IP 67

Housing

High Impact ABS

Operating Temperature

-25 to +55 C

Weight

7 lbs.

Measurement

13" L x 11" x 9"