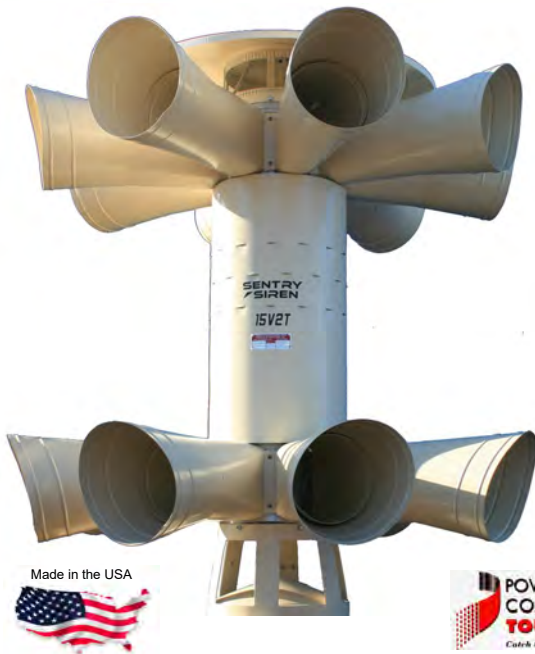


15V2T

Premium Warning Siren

The Original, extra durable, with a side of longevity.....



- **100% Maintenance Free**, not just the siren, the whole system!
- **Non-Rotating**: Forget the worries of rotating sirens, this unit has only two moving parts and does not require lubrication or any type of scheduled adjustment or maintenance.
- **Compatibility**: This siren will integrate seamlessly with most existing siren systems.
- **5 year Warranty**: rest assured your siren will be functional at all times and enjoy the confidence of free lifetime tech support and the best customer service in the industry.

What does it take to inspire confidence? Trust? Yes, but trust requires experience, and that's exactly what makes the 15V2T special. First installed in 1978, the original 15V2T was intended to be the "go to" siren for larger communities. With over 3,000 units in service world-wide, the 15V2T has no problem inspiring confidence. Like all Sentry Sirens, the 15V2T is 100% FEMA and USDA grant compliant, and with a 15 HP, continuous duty motor pushing two aluminum rotors, this siren produces 124 dB(C) @ 100 ft. continuously*. This rating is not just for 25% of its cycle time, like its rotating competitors, but for 100% of its full RPM run time. A key feature of this 15 HP brute, is its flexibility. It can be ordered in either single or dual tone (460 Hz or 920 Hz.), which allows the user to fine tune the siren's sound to suit their needs.

Therefore, in single, 460 Hz format, it's sound will penetrate obstacles such as trees and wind with greater efficiency than other sirens in it's class. For a mix of penetration and long distance travel, users should select the two tone version or the "2T".

Confidence? Well, like all our products, the 15V2T is backed with the industry's longest warranty and best customer service. The 15V2T's exposed siren components are of powder coated metals, providing the most durable finish available. The siren can be upgraded to Stainless Steel for use in harsh environments. Another state of the art system from Sentry Siren, created with tried and true technology for a winning combination.

ELECTRO-MECHANICAL SIRENS

produce stronger and further reaching sound than electronic sirens while providing far better reliability.

OMNI-DIRECTIONAL DEVICES

"..present a distinct advantage.. over rotational devices," according to FEMA's warning system guide. It says "a rotational device will have an overall lower dB level when assessed across a given time period than an Omni-directional device operating at the same frequency. " (4.4.5 FEMA OWS Technical Bulletin 2.0) Further, the guide states: "Omni-directional sirens provide a greater area of coverage than do rotating or directional devices. They provide a more constant signal that improves public alerting..." (4.4.5 FEMA OWS Technical Bulletin 2.0)

15V2T

Premium Warning Siren

Performance

This siren is rated by Sentry @ 124 dB(C) at 100 ft.*

Estimated sound radius is 5,000 ft. continuous.**

Sound pattern is Omni-Directional producing 100% volume at peak RPM 100% of the siren cycle time.

The 15V2T features a dual pitch design with one rotor producing 460 Hz and the other producing 920 Hz.

Power Requirements

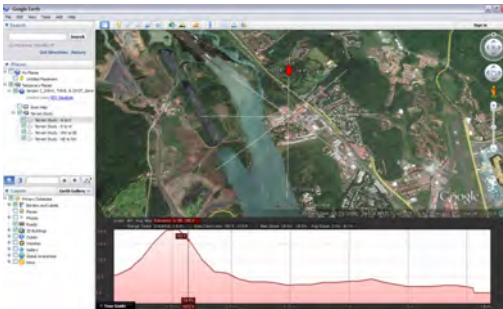
Three Phase Siren:

15 HP: 208/230 (460V-special order), 60 Hz
NP/NEC FLA (230V) - 34.0 / 42.0
Uses Starter # S7AW

Single Phase Siren:

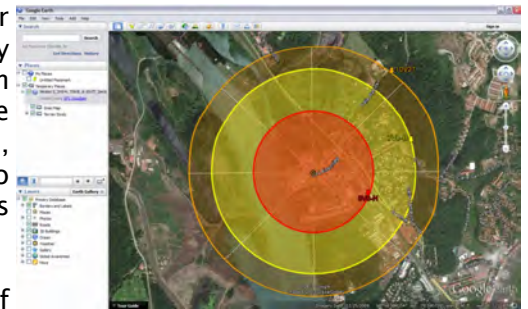
15 HP: 208/230, 60 Hz
NP/NEC FLA (230V) - 37.0 / 40.0 (2 sets)
Uses Starter # S8AW (Dual contactor)

Additional Services / Accessories



Need a site design? One of our engineers will work with you step by step to determine the optimum location for your siren(s). We analyze topography and terrain, population, available infrastructure, and more to design a siren system that best suits your community's needs.

Best of all, this is done 100% free of charge, no obligation!



Siren Starters and Controllers:

Our "S" series siren motor starters and "Generation" series siren controllers make powering and activating your siren simple and easy. Call us today and let our knowledgeable staff help you select the perfect control solution for your system!



"S" series motor starter



GEN-1 manual controller



GEN-3 radio controller

Be sure to ask about our full line of siren activation, weather monitoring and communication packages including "Storm Sentry", the world's first fully automatic siren activation system, "S.T.A.R.", our state-of-the-art report-back status monitoring system, and "E.P.I.C.", the world's first PC-based FEMA IPAWS interface.



* - Sentry rating based on field tests using FEMA Guidelines; assumes perfect conditions, actual coverages may vary based on multiple factors. No guarantee is expressed or implied concerning dB or SPL of sirens.

** - Based on FEMA guidelines of 9 dB drop and assumes perfect conditions, actual coverages may vary based on unforeseen factors. No guarantee is expressed or implied concerning sound coverage of sirens.