



**And The Winner Is.....GENERAC 500 KW**



**Generac Industrial Power's 500 kW generator earned a Silver Award by CSE Magazine in the Emergency, On-Site, Standby Power Category, and was the ONLY generator listed among the nominees.**

The [Generac 500kW natural gas genset](#) is powered by a 25.8-L, 12-cylinder engine that is turbocharged and after-cooled, producing a standby power rating of 500 kW and prime power rating of 450 kW. Ideal for large standby power applications such as office buildings and mission critical data centers, the unit can be installed as a single-engine generator set or as part of Generac's Modular Power Systems for increased reliability, redundancy, and flexibility, as well as greater scalability for future growth.

To view Generac's award, as well as the other winners, click [www.csemag.com/POY](http://www.csemag.com/POY).

To learn more about the 500 kW gaseous generator or any of Generac's gaseous gensets, please contact us [www.ycpower.com](http://www.ycpower.com) or call 1-888-319-6418 or email [ycpower@yalechase.com](mailto:ycpower@yalechase.com).

## A Cost Effective Solution for a new 800,000 sq ft. Grocery Distribution Center



**Application Background:** New construction of 800,000 square foot Grocery company distribution center with two main utility services, one on the east side of the building the other on the west side of the building. Emergency power was required for refrigeration systems on the west side of the building and operations systems on the east side of the building. The owner needed reliable and redundant back up power for both systems but had a strict budget that they had to work with. The electrical contractor on this project made the decision to team up with the local Generac Distributor for a cost effective solution.

[Click here to Read Full Story](#)

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### What are the TWO most common switching methods used in open transition switches?

Generac is the only manufacturer of open transition switches to incorporate the two most common switching methods (inphase and delayed-transition) into the same ATS. Our inphase monitor provides safe, fast (160 msec) transfers between two live voltage sources when the source voltages are aligned (within 20°). If voltages are not inphase within an appropriate time, the system will automatically revert to the time delayed-transition transfer. If the inphase function is disabled, our GTS switches utilize delayed-transition transfer that allows load voltage to decay to a safe level before switching sources.

Generac GTS transfer switches feature status lights that indicate switch position and source status, a programmable weekly exerciser that can be user-configured to transfer on exercise, independent voltage pickup and dropout adjustments and utility monitoring to protect against utility phase loss conditions. Our front access test mode switch allows the entire standby system to be tested in either a normal or fast test mode.

#### GTS Transfer Switches Downloads

[GTS 100-400 Amps Spec Sheet](#)

[GTS 100-400 Amps TTN Spec Sheet](#)

[GTS 600-1000 Amps Spec Sheet](#)

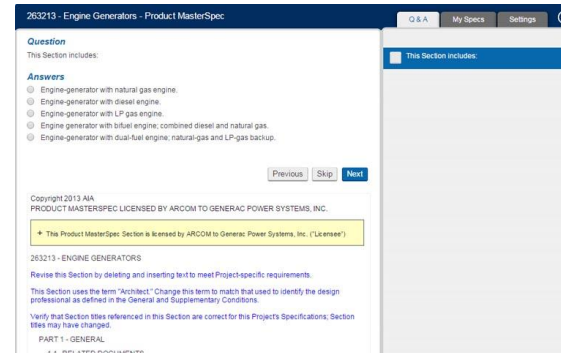
[GTS 1200-2600 Amps Spec Sheet](#)

## Engineer Tools



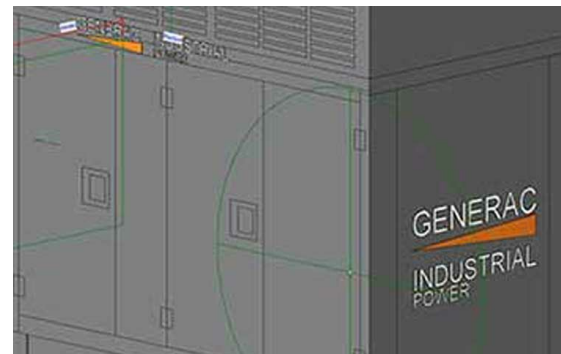
The most powerful electrical and mechanical design and sizing tool on the market. Generac's Power Design Pro is a one stop solution center for the consulting engineer.

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Create intelligent designs utilizing BIM. Download Generac Industrial Power product models which have undergone quality assurance testing to meet the strict requirements of Revit.

**BIM DOCUMENTS**

## We Service ALL Makes and Models of Generators

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Our team is here to help prepare your business, whether you're an engineering firm that specs generators or an individual business. Let us review your current standby power options with a FREE assessment. We can manage the service for any make or model generator. We have a variety of options to supply your facility with installed or mobile power units.

### OUR TRAINING CENTER IN SOUTHERN CALIFORNIA

#### Located in Fontana, CA

YCPower Systems your local Generator Industrial Distributor is proud to announce their authorized training facility here locally in Fontana, California. No need to travel great lengths for training, we have an instruction facility here to handle all of your training needs.

[Link to Additional Resources Schedules and Curriculum](#)



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**888-319-6418**

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