

Select your kVA/kW rental requirement

Clifford Power Systems technicians are fully trained on power generation systems and will work with you to determine your power requirements. Use the chart below as a quick guide to the required amperage for your system's voltage and phase configuration.

GENERATOR AMPERAGE RATINGS						
kW	kVA	Amps @ 1 phase		Amps @ 3 phase		
		120-V	240-V	208-V	240-V	480-V
		1-Ph	1-Ph	3-Ph	3-Ph	3-Ph
20	25	167	83	70	60	30
36	45	300	150	125	108	54
48	60	400	200	167	144	72
56	70	466	233	194	168	84
66	85	550	275	236	198	99
80	100	667	333	278	241	120
100	125	833	417	347	301	150
120	150	1000	500	416	361	180
144	180	1200	600	500	433	217
176	220			611	529	265
240	300			833	722	361
320	400			1110	962	481
480	600			1665	1443	722
640	800			2221	1924	962
1250	1563			4350	3765	1885
1750	2188				5280	2640



Rent From the Experts:

Clifford Power Systems, Inc. is a full service generator company that rents, sells and services generators. We will assure that you rent the correct size generator for your application.

Locations

Tulsa Corporate Headquarters

Physical Address

9310 East 46th Street North
Tulsa, OK 74117
(800) 324-0066
(918) 834-6124 Rental Fax

Oklahoma City Area

100 North Falcon Drive
Oklahoma City, OK 73127
(405) 949-2332
(405) 842-4864 fax

Austin Area

4918 Burleson Road
Austin, TX 78744
(512) 477-6937
(512) 477-6938 fax

Tulsa

Mailing Address

P.O. Box 581807
Tulsa, OK 74158-1807
(918) 836-0066
(918) 836-0094 Main Fax

Dallas/Ft. Worth Area

101 Industrial Boulevard
Mansfield, TX 76063
(817) 640-5544
(817) 453-0219 fax

Nationwide:

800.324.0066



YOUR COMPLETE SOURCE FOR GENERATOR POWER

EQUIPMENT • EXPERTISE • SOLUTIONS

24-hour service, seven days per week

Visit our web site at: www.cliffordpower.com

WE RENT POWER



**More Than Generators,
We Provide...**

...POWERFUL SOLUTIONS

Your Power Solutions Company

Our comprehensively trained team of rental professionals and technicians are prepared to deliver the right power generation equipment for the job or to design the most efficient and affordable custom system for your unique power needs:

- Oil and Gas
- Backup Power
- Telecommunications
- Concerts/Festivals
- Short Notice
- Long Term Rental
- Dependable
- Medical Facilities
- Manufacturing
- Remote Locations
- Any Environment
- Small to Very Large Capacity



Power

State-of-the-art equipment from Clifford Power Systems, Inc.[®] known for world-class customer service and support. We provide:

- Top quality equipment, expertly maintained
- Superior voltage and frequency regulation
- Operating noise levels less than 65.6 dBA @ 23 ft
- Full line of accessories including cable, panels and transformers
- Automatic safety shutdowns
- Fuel cells provide at least 24 hours of run time
- Auxiliary fuel cells available for extended operation
- On-site planned maintenance ensures maximum performance and efficiency
- Enclosure is fully lockable
- Simultaneous single- and three-phase power

Rental Generator Features

- Sizes from 15kW to your maximum power requirement
- We carry the most reliable, best quality power generation equipment
- Weatherproof enclosures
- Built-in fuel tanks
- Trailer-mounted units



“Clifford Power Systems is a generator company. We are not a rental yard that happens to have generators. We specialize in generators only. Our people know and understand the generator business”

Portable Air Conditioners

Custom solutions for cooling and heating:

- Industrial air conditioning to 50 tons
- Distribution systems including tent plenums and flexible ductwork



Load Bank Testing Equipment

- Resistive load banks from 10 kW through 1800 kW
- Multiple load banks can be connected for higher test requirements
- Clifford Power Systems technician required to operate load banks
- Reactive load banks available

Distribution

We ensure you have all the necessary equipment to connect your load:

- 4/0 Cam-Lok cables and pigtails
- Square D I-line panels from 600 to 1200 amps with multiple breaker combinations
- Automatic transfer switches from 100 to 1200 amps
- Duplex panels with up to twelve 110 volt receptacles and additional 240 volt breakers
- Spider boxes with up to six 110 volt receptacles and twist-lock connections to the generator for hassle free set up
- Transformers from 25 to 2,500 kVA. from 208 to 13,800 volts.