



RELIABLE POWER. PROVEN EXPERTISE.

Power solutions for standby, demand
response, and prime applications

OLYMPIAN
A Caterpillar Brand

POWERED BY CATERPILLAR, DIRECTLY FOR YOU

Olympian is dedicated to expanding access to industry-leading power solutions for businesses and organizations across North America by selling directly to end customers.

Through a portfolio of gas and diesel generator sets designed and manufactured by Caterpillar, ranging from 20 kW to 200 kW, Olympian helps customers protect operations, ensure business continuity, and respond confidently to power interruptions.

Combining Caterpillar’s trusted product development expertise with our dedicated Olympian service organization, we offer reliable power solutions for small- to medium-sized standby, demand response, and prime applications, supporting customers throughout the full equipment lifecycle.

The Olympian Advantage

- + Customer-direct sales and service model: Access for all to industry-leading power solutions
- + Trusted Caterpillar manufacturing: UL-compliant diesel and gas gensets, manufactured by Caterpillar to the highest quality and safety standards
- + Direct access to Caterpillar expertise to define the right configuration for your project
- + Best-in-class service, delivered by a dedicated and certified Olympian team
- + End-to-end lifecycle support, from equipment selection to maintenance, with parts and dedicated service available at every step
- + Standard 5-year warranty for standby applications, including parts and labor
- + Convenient payment plan: Shop now and pay in full within 30 days of delivery, with no interest, through Cat Financial.*

*Subject to credit review. Terms apply.

Olympian generator sets combine **renowned Caterpillar product development** with **dedicated Olympian service** to support a wide range of industries and sectors.



Municipal & Government



Education



Healthcare



Telecommunications



Industrial



Utilities



Commercial



Water & Wastewater



Residential

EXPERT SERVICE THAT KEEPS YOU READY

Our dedicated service team provides comprehensive service and maintenance of Olympian generator sets, designed to keep power systems ready, reliable, and performing when needed most.

Our Olympian team supports customers throughout the full equipment lifecycle.

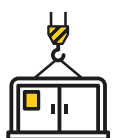
Planning & Engineering

- + Product selection
- + Generator sizing support
- + Engineering solutions, including site specifications, foundations and conduit location



Installation & Startup

- + Site prep and installation
- + Installation verification, including isolation pads, vents and sensors verification
- + Startup
- + Comissioning



Maintenance & Testing

- + Preventive maintenance
- + Equipment inspections
- + Fluid checks and analysis
- + Oil and filter changes
- + Cooling system inspections
- + Battery and charging system checks
- + Diesel and fuel polishing
- + Power bank testing
- + Controller and ATS testing



Troubleshooting & Repairs

- + Troubleshooting
- + Parts and repairs
- + Upgrades



Planned Maintenance Agreements: Ongoing Support for Reliable Performance

Olympian’s Planned Maintenance Agreements provide scheduled generator maintenance services for customers across the US. Designed to simplify maintenance planning, these agreements help reduce the risk of unexpected downtime, improve maintenance cost forecasting, and keep generator sets always ready.

What’s included:

- + Quarterly inspections: Comprehensive inspections of the generator set and Automatic Transfer Switch (ATS), including fluid level and condition checks and detailed service reports.
- + Annual maintenance visits: Oil changes; cooling system checks; battery and charging system inspections; oil, fuel, and air filter replacements; and detailed service reports.

Expert Caterpillar-Trained Technicians You Can Count On

Get world-class service, trained and certified by Caterpillar, with the highest quality and safety standards. Our Olympian service technicians deliver the expertise and support you need to protect uptime, ensure equipment reliability, and extend generator life.

Diesel Generator Sets

Single Phase 60 Hz 20 – 100 kW Ratings

Standby kW	Engine	Generator Set Model	Configuration
1800 rpm			
20	C2.2	OD20	EPA Stationary Emergency
25	C2.2	OD25	EPA Stationary Emergency
30	C2.2	OD30	EPA Stationary Emergency
40	C4.4	OD40	EPA Stationary Emergency
50	C4.4	OD50	EPA Stationary Emergency
60	C4.4	OD60	EPA Stationary Emergency
80	C4.4	OD80	EPA Stationary Emergency
100	C4.4	OD100	EPA Stationary Emergency

Three Phase 60 Hz 20 – 200 kW Ratings

Standby kW	Engine	Generator Set Model	Configuration
1800 rpm			
20	C2.2	OD20	EPA Stationary Emergency
25	C2.2	OD25	EPA Stationary Emergency
30	C2.2	OD30	EPA Stationary Emergency
40	C4.4	OD40	EPA Stationary Emergency
50	C4.4	OD50	EPA Stationary Emergency
60	C4.4	OD60	EPA Stationary Emergency
80	C4.4	OD80	EPA Stationary Emergency
100	C4.4	OD100	EPA Stationary Emergency
125	C7.1	OD125	EPA Stationary Emergency
150	C7.1	OD150	EPA Stationary Emergency
175	C7.1	OD175	EPA Stationary Emergency
200	C7.1	OD200	EPA Stationary Emergency



Standby Applications

Output available with varying load for the duration of the interruption of the normal source power. Typical operation is 200 hours per year, with maximum expected usage of 500 hours per year.

Gas Generator Sets



Applications

Emergency Standby

Output available with varying load for the duration of the interruption of the normal source power. Typical operation is 200 hours per year, with maximum expected usage of 500 hours per year.

Demand Response

Output available with varying load for maximum 500 hours a year. Typical peak demand of 100% prime-rated kW. Overload operation not available.

Prime

Output available with varying load for an unlimited time. Typical peak demand is 100% of the prime rated kW with 10% overload capability for emergency use for a maximum of one hour in 12.

Natural Gas

Single Phase 60 Hz

All Ratings at 1.0 pf: 20 – 100 kW Ratings

kW			Generator Set Model	Engine	Configuration
Emergency Standby	Demand Response	Prime			
1800 rpm					
–	20	20	OG20	3.6	EPA Non-Emergency
20	–	–	OG20	3.6	EPA Stationary Emergency
–	25	25	OG25	3.6	EPA Non-Emergency
25	–	–	OG25	3.6	EPA Stationary Emergency
–	30	30	OG30	3.6	EPA Non-Emergency
30	–	–	OG30	3.6	EPA Stationary Emergency
–	34	32	OG35	3.6	EPA Non-Emergency
35	–	–	OG35	3.6	EPA Stationary Emergency
40	–	–	OG40	3.6	EPA Stationary Emergency
45	–	–	OG45	3.6	EPA Stationary Emergency
50	–	–	OG50	3.6	EPA Stationary Emergency
60	–	–	OG60	3.6	EPA Stationary Emergency
–	61	51	OG70	3.6	EPA Non-Emergency
70	–	–	OG70	3.6	EPA Stationary Emergency
80	–	–	OG80	3.6	EPA Stationary Emergency
100	–	–	OG100	6.2	EPA Stationary Emergency
–	100	86	OG125	6.2	EPA Non-Emergency

Natural Gas

Three Phase 60 Hz

All Ratings at 0.8 pf: 20 – 200 kW Ratings

kW			Generator Set Model	Engine	Configuration
Emergency Standby	Demand Response	Prime			
1800 rpm					
–	20	20	OG20	3.6	EPA Non-Emergency
20	–	–	OG20	3.6	EPA Stationary Emergency
–	25	25	OG25	3.6	EPA Non-Emergency
25	–	–	OG25	3.6	EPA Stationary Emergency
–	30	30	OG30	3.6	EPA Non-Emergency
30	–	–	OG30	3.6	EPA Stationary Emergency
–	34	32	OG35	3.6	EPA Non-Emergency
35	–	–	OG35	3.6	EPA Stationary Emergency
40	–	–	OG40	3.6	EPA Stationary Emergency
45	–	–	OG45	3.6	EPA Stationary Emergency
50	–	–	OG50	3.6	EPA Stationary Emergency
60	–	–	OG60	3.6	EPA Stationary Emergency
–	61	51	OG70	3.6	EPA Non-Emergency
70	–	–	OG70	3.6	EPA Stationary Emergency
80	–	–	OG80	3.6	EPA Stationary Emergency
100	–	–	OG100	6.2	EPA Stationary Emergency
–	104	87	OG125	6.2	EPA Non-Emergency
125	–	–	OG125	6.2	EPA Stationary Emergency
–	150	121	OG150	9.1	EPA Non-Emergency
150	–	–	OG150	9.1	EPA Stationary Emergency
–	175	140	OG175	10.3	EPA Non-Emergency
175	–	–	OG175	10.3	EPA Stationary Emergency
–	200	157	OG200	10.3	EPA Non-Emergency
200	–	–	OG200	10.3	EPA Stationary Emergency

Propane

Single Phase 60 Hz

All Ratings at 1.0 pf: 20 – 86 kW Ratings

kW			Generator Set Model	Engine	Configuration
Emergency Standby	Demand Response	Prime			
1800 rpm					
–	20	20	OG20	3.6	EPA Non-Emergency
20	–	–	OG20	3.6	EPA Stationary Emergency
–	25	25	OG25	3.6	EPA Non-Emergency
25	–	–	OG25	3.6	EPA Stationary Emergency
–	30	30	OG30	3.6	EPA Non-Emergency
30	–	–	OG30	3.6	EPA Stationary Emergency
–	34	32	OG35	3.6	EPA Non-Emergency
34	–	–	OG35	3.6	EPA Stationary Emergency
40	–	–	OG40	3.6	EPA Stationary Emergency
45	–	–	OG45	3.6	EPA Stationary Emergency
50	–	–	OG50	3.6	EPA Stationary Emergency
60	–	–	OG60	3.6	EPA Stationary Emergency
–	53	43	OG70	3.6	EPA Non-Emergency
61	–	–	OG70	3.6	EPA Stationary Emergency
61	–	–	OG80	3.6	EPA Stationary Emergency
86	–	–	OG100	6.2	EPA Stationary Emergency
–	86	86	OG125	6.2	EPA Non-Emergency

Propane

Three Phase 60 Hz

All Ratings at 0.8 pf: 20 – 144 kW Ratings

kW			Generator Set Model	Engine	Configuration
Emergency Standby	Demand Response	Prime			
1800 rpm					
–	20	20	OG20	3.6	EPA Non-Emergency
20	–	–	OG20	3.6	EPA Stationary Emergency
–	25	25	OG25	3.6	EPA Non-Emergency
25	–	–	OG25	3.6	EPA Stationary Emergency
–	30	30	OG30	3.6	EPA Non-Emergency
30	–	–	OG30	3.6	EPA Stationary Emergency
–	34	32	OG35	3.6	EPA Non-Emergency
35	–	–	OG35	3.6	EPA Stationary Emergency
40	–	–	OG40	3.6	EPA Stationary Emergency
45	–	–	OG45	3.6	EPA Stationary Emergency
50	–	–	OG50	3.6	EPA Stationary Emergency
60	–	–	OG60	3.6	EPA Stationary Emergency
–	53	43	OG70	3.6	EPA Non-Emergency
61	–	–	OG70	3.6	EPA Stationary Emergency
61	–	–	OG80	3.6	EPA Stationary Emergency
89	–	–	OG100	6.2	EPA Stationary Emergency
–	98	87	OG125	6.2	EPA Non-Emergency
118	–	–	OG125	6.2	EPA Stationary Emergency
–	132	121	OG150	9.1	EPA Non-Emergency
135	–	–	OG150	9.1	EPA Stationary Emergency
–	144	117	OG175	10.3	EPA Non-Emergency
144	–	–	OG175	10.3	EPA Stationary Emergency
–	144	117	OG200	10.3	EPA Non-Emergency
144	–	–	OG200	10.3	EPA Stationary Emergency

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Keep Your Power System Ready

Whether you are planning a new installation or maintaining existing equipment, Olympian is ready to support you.

Contact our team at **olympian@cat.com**

Visit **olympiangenerators.com**

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