



PRODUCT CATALOG



Standby | Rental | Oil & Gas | Data Center | OEM | Microgrid | Commercial

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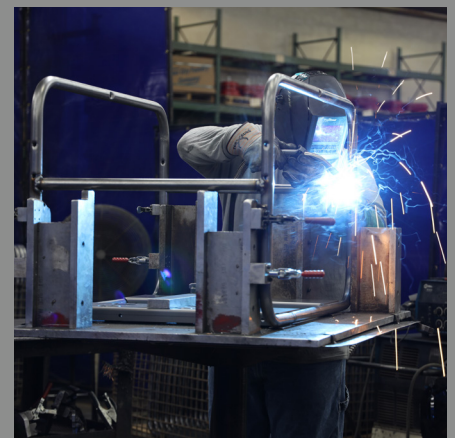
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From Humble Beginnings



With deep roots in North America, WINCO has been manufacturing dependable resources for emergency and prime power since 1927. Founded by two brothers in rural Iowa, who needed a better way to charge their radio batteries. With a 6-Volt automotive generator, coupled to a hand-built propeller and tail section, atop a tower, the brothers built their Wincharger. Once neighbors, and a popular radio manufacturer, caught wind of the wind generators, the company took off. Throughout WINCO's long history, we continue to create solutions to the ever-growing power demands. At WINCO, we are committed to helping our customers find the best solutions for their power needs. Our mission is to consistently exceed expectations by crafting high-quality products, delivering exceptional service, and continuously developing our team and improving our processes. Our in-house manufacturing capabilities include sheet metal cutting, forming and welding, powder coat painting, wiring, assembling and testing which allows us to provide tailored solutions that meet your specific requirements.



POWER Solutions

WINCO offers a range of robust power solutions for diverse applications

VISION When we say there is “Power in Quality”, we mean it. Only the best components are selected for our generators. We work hard to create and keep strong relationships with our partners.

MISSION Be honest in our dealings while producing value for our community.

CORE VALUES

Integrity
Do it Right
Continuous Improvement
Adaptable
Provide Solutions

We continue to create **solutions** to the ever-growing power demands

WINCO Capabilities

WINCO Custom Generators are designed, engineered, and built in-house. We continuously invest in our factory to stay current with the ever-growing power demands.

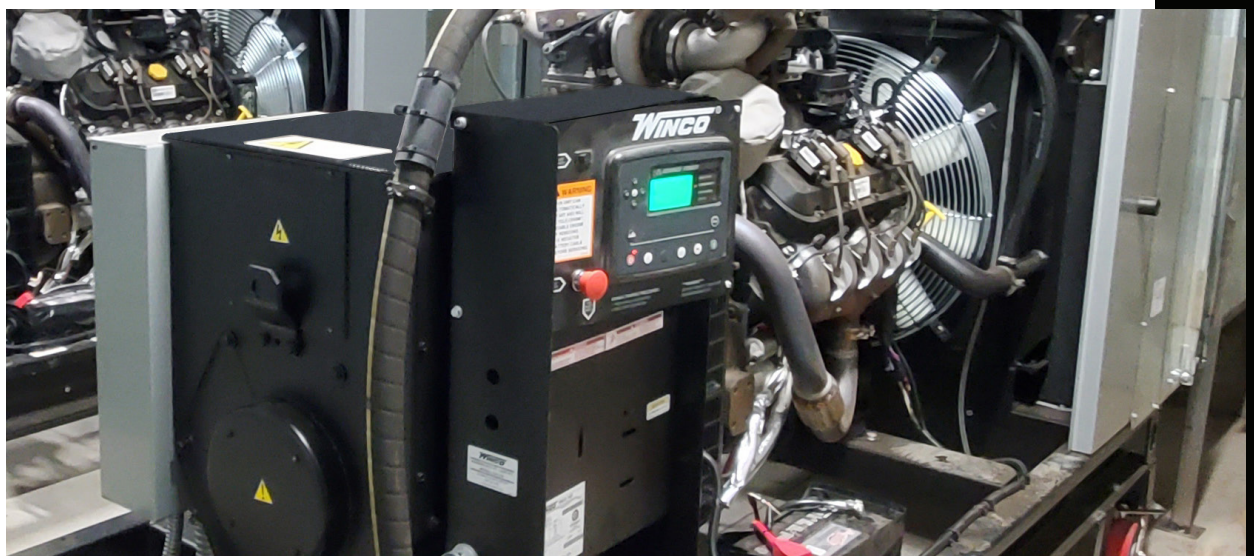
POWER IN QUALITY

Our ability to engineer, design, machine, fabricate, and assemble our units under one roof allows us to maintain a higher standard in quality. Our campus spans 17.5 acres dedicated to producing generators and generator components.

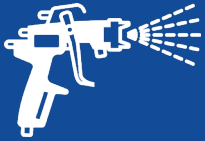
EXPERT SOLUTIONS

The WINCO support team works directly with costumers to create solutions unique to the strictest specifications. We strive to exceed expectations by providing quality power solutions as demanded.

Contact our knowledgeable team to see how our partnership can provide power to your project.



Wiring



Painting



Welding



Assembly



Press Brake Forming



After Sales Support



STANDBY



DEPENDABLE POWER FOR UNPREDICTABLE CIRCUMSTANCES



WINCO generators have been a trusted brand for emergency back up power since 1927. We ensure every generator is up to our high quality standards before they are shipped out. Each generator goes through a 100% load performing testing, ensuring restoration of power without second guesses.





APPLICATIONS

WINCO generators are designed for standby power functions as a backup power source for your home or business in the event of a power outage. Our generators work with an automatic transfer switch (ATS) that detects when utility power is lost and then automatically switches the electrical load to the generator.

Automatic Detection: When the main power supply from the utility company is interrupted (e.g., during a storm), ATS detects the loss of power.

Power Transfer: The ATS automatically transfers the electrical load to the WINCO generator, which then begins producing electricity. This happens within seconds, so the home or business won't experience much downtime.

Generator Operation: WINCO generator starts supplying power to the circuits that are wired to the ATS. It could be set up to power the whole house or just essential loads, like lights, refrigerator, and HVAC systems.

Running on Fuel: WINCO designs generators to work with your specific application fuel needs such as natural gas, propane, or diesel fuel.

Monitoring and Control: The generator will continue running and supplying power until the utility power is restored. The ATS constantly monitors the utility supply, and once it detects that power is back, it switches the load back to the utility and shuts down the generator.

Automatic Maintenance: WINCO generators are designed to test run at set time and day set by the ATS, ensuring the unit is ready to go in the event of a power failure. Regular maintenance and monitoring is required to ensure reliability.



STANDBY PRODUCTS

GASEOUS



Model	Certificate	Engine Brand	Engine Model	AVR Type	EPA	CARB	Dimensions (L x W x H)	Weight
PSS11B2W	UL2200/CSA	B&S	VANGUARD	CAPACITOR	YES	YES	40.15" x 31.73" x 30.37"	484 lbs
PSS20B2W	UL2200/CSA	B&S	VANGUARD	DSR	YES	YES	54.91" x 36.54" x 37.69"	878 lbs
PSS21F4	UL2200/CSA	FORD	MSG425	AS440	YES	YES	81" x 35" x 43.44"	1570 lbs
PSS30F4	UL2200/CSA	FORD	MSG425	AS440	YES	YES	81" x 35" x 43.44"	1570 lbs
PSS40R4	UL2200/CSA	ORIGIN	4.3L	AS440	YES	NO	109.15" x 42" x 57.15"	2500 lbs
PSS65F4	UL2200/CSA	FORD	WSG873	AS440	YES	NO	108" x 42" x 60.11"	2625 lbs
PSS90P4	UL2200/CSA	PSI/GM	5.7L	AS440	YES	YES	108" x 44" x 57.21"	2964 lbs
PSS150P4	UL2200/CSA	PSI/GM	8.8LTCAC	AS440	YES	NO	132" x 52.73" x 77.18"	5500 lbs
PSS200P4	UL2200/CSA	PSI	11.1L	MX341	YES	NO	169.29" x 71" x 87"	9716 lbs
PSS250P4	UL2200/CSA	PSI	13L	MX341	YES	NO	169.29" x 71" x 87"	9916 lbs
PSS300P4	UL2200/CSA	PSI	14.6L	MX341	YES	NO	177.17" x 93" x 97"	12241 lbs
PSS350P4	UL2200/CSA	PSI	14.6L HO	MX341	YES	NO	177.17" x 93" x 97"	12542 lbs
PSS450P4	UL2200/CSA	PSI	21.9L	MX341	YES	NO	201" x 95" x 115"	14739 lbs
PSS500P4	UL2200/CSA	PSI	21.9L HO	MX341	YES	NO	201" x 95" x 115"	15070 lbs
PSS650P4	UL2200/CSA	PSI	32L	MX341	YES	NO	256" x 99" x 120"	27118 lbs
PSS800P4	UL2200/CSA	PSI	40L	MX321	YES	NO	256" x 99" x 120"	27250 lbs
PSS1000P4	UL2200/CSA	PSI	53L	MX321	YES	NO	280" x 99" x 121"	36085 lbs

DIESEL

Model	Certificate	Engine Brand	Engine Model	AVR Type	EPA	CARB	Dimensions (L x W x H)	Weight
RP15Y4	UL2200/CSA	YANMAR	3TNM74F	SR-7/2G	YES	YES	62" x 33" x 45"	998 lbs
RP25I4	UL2200/CSA	ISUZU	4LE2T	DSE A106	YES	YES	112" x 61" x 85"	2800 lbs
RP35F4	UL2200/CSA	FPT	F5 C	DSE A106	YES	YES	150" x 71" x 88"	4300 lbs
RP50F4	UL2200/CSA	FPT	F5 C	DSE A106	YES	YES	150" x 71" x 88"	4500 lbs
RP130F4	UL2200/CSA	FPT	N45ENTZW69	DSE A106	YES	YES	199" x 80" x 100"	9000 lbs
RP210F4	UL2200/CSA	FPT	N67	DSE A106	YES	YES	210" x 80" x 111"	9780 lbs
RP415F4	UL2200/CSA	FPT	C13ENTZW69	MX321	YES	YES	270" x 110" x 120"	15020 lbs
RP625V4	UL2200/CSA	VOLVO	TWD 1672GE	MX341	YES	YES	306" x 96" x 147.3"	25800 lbs



STANDBY PRODUCTS

DIESEL

Model	Certificate	Engine Brand	Engine Model	AVR Type	EPA	CARB	Dimensions (L x W x H)	Weight
DR12I4	UL2200/CSA	ISUZU	3CE1	AS540	YES	N/A	75.96" x 34" x 44.18"	1790 lbs
DR20I4	UL2200/CSA	ISUZU	4LE2	AS540	YES	N/A	74.96" x 34" x 44.18"	2020 lbs
DR35F4	UL2200/CSA	FPT	N45 SM1	AS440	YES	N/A	109" x 42" x 56.86"	3425 lbs
DR45F4	UL2200/CSA	FPT	N45 SM1	AS440	YES	N/A	108" x 42" x 56.86"	3425 lbs
DR54F4	UL2200/CSA	FPT	N45 SM2	AS440	YES	N/A	109" x 42" x 56.86"	3425 lbs
DR90F4	UL2200/CSA	FPT	N45 TM2	AS440	YES	N/A	109" x 42" x 57.38"	3875 lbs
DR100F4	UL2200/CSA	FPT	N67 TM1	AS440	YES	N/A	136.35" x 48" x 79.81"	5050 lbs
DR130F4	UL2200/CSA	FPT	N67 TM1	AS440	YES	N/A	136.35" x 48" x 79.81"	5150 lbs
DR175F4	UL2200/CSA	FPT	NEF67TE2PV	AS440	YES	N/A	136.35" x 48" x 79.83"	5250 lbs
DR250F4	UL2200/CSA	FPT	C87TE3F	MX341	YES	N/A	180.5" x 59.2" x 87.56"	8740 lbs
DR300F4	UL2200/CSA	FPT	C87TE1PV F550	MX341	YES	N/A	180.5" x 59.2" x 87.56"	8940 lbs
DR350F4	UL2200/CSA	FPT	C13 TE3X	MX341	YES	N/A	236.49" x 78" x 99.14"	8945 lbs
DR400V4	UL2200/CSA	VOLVO	TAD1353GE	MX341	YES	N/A	236.49" x 78" x 99.14"	11500 lbs
DR450V4	UL2200/CSA	VOLVO	TAD1650GE	MX341	YES	N/A	236.49" x 78" x 99.05"	11300 lbs
DR500V4	UL2200/CSA	VOLVO	TAD1641GE	MX341	YES	N/A	236.49" x 78" x 99.05"	11500 lbs
DR550V4	UL2200/CSA	VOLVO	TAD1642GE	MX341	YES	N/A	236.49" x 78" x 99.15"	11950 lbs
DR600V4	UL2200/CSA	VOVLO	TWD1644GE	MX341	YES	N/A	236.49" x 78" x 99.15"	13200 lbs
DR600B4	UL/ULC2200	BAUDOUIN	6M33G8D2/6	MX321	YES	N/A	257.7" x 87.8" x 98.8"	21800 lbs
DR644B4	UL/ULC2200	BAUDOUIN	6M33G12D2/6	MX321	YES	N/A	257.7" x 87.8" x 98.8"	22150 lbs
DR700B4	UL/ULC2200	BAUDOUIN	8M33G4D2/6	MX321	YES	N/A	284.5" x 108.3" x 119.3"	33270 lbs
DR800B4	UL/ULC2200	BAUDOUIN	8M33G6D2/6	MX321	YES	N/A	284.5" x 108.3" x 119.3"	33270 lbs
DR1000B4	UL/ULC2200	BAUDOUIN	12M33G8D2/6	MX321	YES	N/A	284.5" x 108.3" x 119.3"	36460 lbs
DR1250B4	UL/ULC2200	BAUDOUIN	12M33G12D2/6	MX321	YES	N/A	284.5" x 108.3" x 119.3"	37850 lbs
DR1500B4	UL/ULC2200	BAUDOUIN	16M33G2D2/6	MX322	YES	N/A	393.4" x 126.6" x 143.6"	61150 lbs
DR1750B4	UL/ULC2200	BAUDOUIN	16M33G4D2/6	MX322	YES	N/A	393.4" x 126.6" x 143.6"	61175 lbs
DR2000B4	UL/ULC2200	BAUDOUIN	20M33G4D2/6	MX322	YES	N/A	393.4" x 126.6" x 143.6"	66820 lbs
DR2300B4	UL/ULC2200	BAUDOUIN	12M55G4D2/6	MX322	YES	N/A	442.6" x 147.71" x 158.2"	63210 lbs
DR2500B4	UL/ULC2200	BAUDOUIN	12M55G5D2/6	DM110	YES	N/A	442.6" x 147.71" x 158.2"	63210 lbs
DR2800B4	UL/ULC2200	BAUDOUIN	16M55G4D2/6	DM110	YES	N/A	442.6" x 147.71" x 158.2"	63210 lbs
DR3000B4	UL/ULC2200	BAUDOUIN	16M55G6D2/6	DM110	YES	N/A	442.6" x 147.71" x 158.2"	68096 lbs
DR3300B4	UL/ULC2200	BAUDOUIN	16M55G8D2/6	DM110	YES	N/A	442.6" x 147.71" x 158.2"	68096 lbs

STANDBY PRODUCTS



PTO

Model	Phase	Input Speed	Input Shaft Size	Voltage Regulation	Generator Speed	Dimensions (L x W x H)	Weight
W10PTOS	Single	515 RPM	1 3/8" - 6 Spline	Capacitor	3600 RPM	25.1" x 13.375" x 20.6"	175 lbs
W15PTOS	Single	515 RPM	1 3/8" - 6 Spline	Capacitor	3600 RPM	25.1" x 14.5" x 20.6"	234 lbs
27PTOO	Single	540/1000 RPM	1 3/8" - 6 Spline	AVR AS540	1800 RPM	35" x 19" x 20"	476 lbs
30PTO	Three	540/1000 RPM	1 3/8" - 6 Spline	AVR AS540	1800 RPM	37" x 21" x 24"	570 lbs
35PTO	Three	540/1000 RPM	1 3/8" - 6 Spline	AVR AS540	1800 RPM	37" x 21" x 24"	570 lbs
50PTO	Single	540/1000 RPM	1 3/8" - 6 Spline	AVR AS440	1800 RPM	41" x 20" x 27"	745 lbs
50PTO	Three	540/1000 RPM	1 3/8" - 6 Spline	AVR AS440	1800 RPM	41" x 20" x 27"	745 lbs
55PTO	Three	540/1000 RPM	1 3/8" - 6 Spline	AVR AS440	1800 RPM	41" x 20" x 27"	745 lbs
W70PTOS	Single	540/1000 RPM	1 3/4" - 20 Spline	AVR AS440	1800 RPM	46.5" x 17.3" x 26.8"	1032 lbs
W75PTOS	Three	1000 RPM	1 3/4" - 20 Spline	AVR AS440	1800 RPM	46.5" x 17.3" x 26.8"	1032 lbs
W75PTOS	Three	1000 RPM	1 3/4" - 20 Spline	AVR AS440	1800 RPM	46.5" x 17.3" x 26.8"	1032 lbs
W85PTOS	Single	1000 RPM	1 3/4" - 20 Spline	AVR AS440	1800 RPM	50.8" x 17.3" x 26.8"	1072 lbs
W85PTOS	Three	1000 RPM	1 3/4" - 20 Spline	AVR AS440	1800 RPM	46.5" x 17.3" x 26.8"	1032 lbs
W100PTOS	Single	1000 RPM	1 3/4" - 20 Spline	AVR AS440	1800 RPM	53.5" x 20.9" x 30.4"	1139 lbs
W105PTOS	Three	1000 RPM	1 3/4" - 20 Spline	AVR AS440	1800 RPM	53.5" x 20.9" x 30.4"	1216 lbs
W120PTOS	Three	1000 RPM	1 3/4" - 20 Spline	AVR AS440	1800 RPM	53.5" x 20.9" x 30.4"	1216 lbs
W145PTOS	Three	1000 RPM	1 3/4" - 20 Spline	AVR AS440	1800 RPM	53.5" x 20.9" x 30.4"	1482 lbs
W150PTOS	Single	1000 RPM	1 3/4" - 20 Spline	AVR AS440	1800 RPM	53.5" x 20.9" x 30.4"	1488 lbs
W165PTOS	Three	1000 RPM	1 3/4" - 20 Spline	AVR AS440	1800 RPM	53.5" x 20.9" x 30.4"	1516 lbs





RENTAL



RELIABILITY, MOBILE AND READY FOR ANY CHALLENGE



WINCO's Robust and reliable designs ensure durability for the demanding rental market. Our mobile and towable units range from 15 kilowatts to 1,000 megawatts. Our packages come in multiple voltage selections and ensure fuel efficient prime movers and allow extended run times reducing refueling needs. User friendly controls and remote monitoring capabilities bring piece of mind to both rental users and fleet managers. Contact us to expand or replace your rental fleet needs.





APPLICATIONS

WINCO generators are utilized in rental power solutions, especially in industries that require temporary power for construction sites, events, or emergency backup. Our generators are known for their reliability, efficiency, and ability to provide power in various situations, including when infrastructure is not available or during outages.

Range of Sizes and Capacities: WINCO manufactures a broad range of rental generators, from small 3 kW watt portable models to larger 625 kW industrial-grade units.

Customizable options: For large-scale projects, WINCO's larger units can be used in parallel configurations to provide even more power. Our sales engineering team can assist with customizing configurable units that meet your unique power needs.

Fuel Options: WINCO generators are available in multiple fuel sources that will suit a vast array of applications, including diesel, gasoline, natural gas, LP, and methane.

Construction Sites: Large-scale construction projects often require temporary power, and WINCO generators are ideal for these types of uses, providing reliable energy to power machinery, tools, lighting, and other equipment.

Events: For outdoor events, festivals, or gatherings, temporary power needs are met with WINCO generators. These units can provide power for lighting, sound systems, food vendors, and more.

Emergency Backup: Rental generators are also commonly used for emergency backup when there is an unexpected power outage, providing critical power to facilities like hospitals, data centers, or residential areas.

Industrial Applications: In industries like oil & gas, utilities, and manufacturing, rental generators provide a temporary power source during maintenance, expansion, or unforeseen downtime.

Advantages of Renting WINCO Generators:

Cost-Effective: Renting a generator is often more economical for short-term or temporary needs, as it eliminates the need for long-term investment, maintenance, and storage. Contact the WINCO team for specific cost comparison scenarios.

Flexibility: WINCO offers rental companies generators of various sizes and configurations, allowing customers to choose the exact power output needed for their specific application.

Maintenance and Support: Rental power companies often offer maintenance services, ensuring that the generator is in optimal working condition during the rental period.

Availability: In case of an emergency or last-minute need, rental power services can quickly provide a generator to meet the customer's requirements, while still providing powerful output.



RENTAL PRODUCTS



PORTABLES

Model	Certificate	Engine Brand	Engine Model	Voltage Regulation	EPA	CARB	Dimensions (L x W x H)	Weight
DP3000HR	TUV - CSA	HONDA	GX160	CAPACITOR	YES	NO	23.5" x 16.5" x 16.5"	104 lbs
DP5000HR	TUV - CSA	HONDA	GX270	CAPACITOR	YES	NO	29" x 21.5" x 23.6"	178 lbs
DP7500HE	TUV - CSA	HONDA	GX390	CAPACITOR	YES	NO	29" x 21.5" x 23.6"	210 lbs
DP14000VE	TUV - CSA	B&S	23 HP	CAPACITOR	YES	NO	40" x 26.5" x 26"	423 lbs
W3000H	TUV - CSA	HONDA	GC160	CAPACITOR	YES	NO	22.2" x 14.7" x 16.2"	68 lbs
W6010KE	TUV - CSA	KOHLER	KD440	CAPACITOR	YES	NO	34.25" x 24.5" x 23.4"	268 lbs
W10000VE	TUV - CSA	B&S	18HP	CAPACITOR	YES	NO	34.25" x 24.6" x 23.4"	298 lbs
WL12000HE	TUV - CSA	HONDA	GX630	CAPACITOR	YES	NO	50" x 26.5" x 25"	412 lbs
WL14000VE	TUV - CSA	B&S	23HP EFI	CAPACITOR	YES	NO	40" x 26.5" x 26"	441 lbs
WL16000HE	TUV - CSA	HONDA	iGX800	CAPACITOR	YES	NO	40" x 26.5" x 26"	504 lbs
WL19000VE	TUV - CSA	B&S	33HP	CAPACITOR	YES	NO	43" x 28.85" x 28.85"	504 lbs
WL22000VE	TUV - CSA	B&S	35HP	CAPACITOR	YES	NO	43" x 28.85" x 28.85"	504 lbs
WL25000VE	TUV - CSA	B&S	40HP	CAPACITOR	YES	NO	43" x 28.85" x 28.85"	456 lbs
EC6010KE	TUV - CSA	KOHLER	KD440	AVR	YES	NO	26" x 19" x 21.84"	270 lbs
EC22000VE	TUV - CSA	B&S	35HP	CAPACITOR	YES	NO	38" x 21.5" x 25"	515 lbs
EC25000VE	TUV: CSA	B&S	40HP	CAPACITOR	YES	NO	38" x 21.5" x 25"	515 lbs

DIESEL

Model	Certificate	Engine Brand	Engine Model	AVR Type	EPA	CARB	Dimensions (L x W x H)	Weight
RP15Y4	UL2200/CSA	YANMAR	3TNM74F	SR-7/2G	YES	YES	62" x 33" x 45"	998 lbs
RP25I4	UL2200/CSA	ISUZU	4LE2T	DSE A106	YES	YES	112" x 61" x 85"	2800 lbs
RP35F4	UL2200/CSA	FPT	F5 C	DSE A106	YES	YES	150" x 71" x 88"	4300 lbs
RP50F4	UL2200/CSA	FPT	F5 C	DSE A106	YES	YES	150" x 71" x 88"	4500 lbs
RP130F4	UL2200/CSA	FPT	N45ENTZW69	DSE A106	YES	YES	199" x 80" x 100"	9000 lbs
RP210F4	UL2200/CSA	FPT	N67	DSE A106	YES	YES	210" x 80" x 111"	9780 lbs
RP415F4	UL2200/CSA	FPT	C13ENTZW69	MX321	YES	YES	270" x 110" x 120"	15020 lbs
RP625V4	UL2200/CSA	VOLVO	TWD 1672GE	MX341	YES	YES	306" x 96" x 147.3"	25800 lbs



OIL & GAS



POWER ENERGY EXPLORATION - RELIABLE GENERATOR SOLUTIONS FOR OIL & GAS



WINCO offers rugged power solutions for demanding environments. Our oil and gas solutions have proven reliable performance for critical Upstream, Midstream and Downstream operations. Special focus on the ability to perform in the harshest conditions being able to withstand extreme temperatures, dust, vibration and corrosive environments. Couple that with our fuel flexibility options and our high power density - we have you covered!





APPLICATIONS

In the oil and gas industry, generators can be essential for keeping operations running smoothly, especially in areas where access to traditional power sources is limited.

Portability: WINCO's portable generators are easy to transport to remote job sites, which is particularly important in the oil and gas industry, where exploration and extraction sites can be far from local power grids.

Rugged Build: WINCO generators are built to withstand harsh conditions, which is critical in oil and gas operations where equipment often has to endure extreme weather conditions, rough terrain, and continuous use.

High Output: WINCO generators are available in various sizes with high-output capabilities, allowing them to power large machinery and equipment commonly used in oil and gas operations.

Fuel Efficiency: WINCO generators are designed to operate efficiently, which is particularly important in industries like oil and gas where reducing operational costs is essential.

Safety Features: WINCO's generators come equipped with various safety features, such as circuit breakers, low-oil shutdown systems, and protective covers, to ensure safe operation in hazardous work environments.



OIL & GAS PRODUCTS



GASEOUS

Model	Certificate	Engine Brand	Engine Model	AVR Type	EPA	CARB	Dimensions (L x W x H)	Weight
GRP90	N/A	PSI	8.1 NA	MX341	YES	NO	208" x 79.5" x 110"	8600 lbs
GRP155	N/A	PSI	8.1 LT	MX341	YES	NO	208" x 79.5" x 110"	8700 lbs
GRP215	N/A	PSI	11.1L	MX341	YES	NO	225" x 101" x 120"	9450 lbs
GRP310	N/A	PSI	14.6L	MX341	YES	NO	225" x 101" x 120"	14050 lbs
GRP460	N/A	PSI	21.9L	MX341	YES	NO	225" x 102" x 150"	15960 lbs
GRP1250	N/A	GUASCOR	G-56L	MX321	YES	NO	540" x 102" x 158"	53273 lbs

Note: Dimensions and weights include the trailer.

DIESEL

Model	Certificate	Engine Brand	Engine Model	AVR Type	EPA	CARB	Dimensions (L x W x H)	Weight
RP15Y4	CSA	YANMAR	3TNM74F	SR-7/2G	YES	YES	62" x 33" x 45"	998 lbs
RP25I4	CSA	ISUZU	4LE2T	DSE A106	YES	YES	112" x 61" x 85"	2800 lbs
RP35F4	CSA	FPT	F5 C	DSE A106	YES	YES	150" x 71" x 88"	4300 lbs
RP50F4	CSA	FPT	F5 C	DSE A106	YES	YES	150" x 71" x 88"	4500 lbs
RP130F4	CSA	FPT	N45ENTZW69	DSE A106	YES	YES	199" x 80" x 100"	9000 lbs
RP210F4	CSA	FPT	N67	DSE A106	YES	YES	210" x 80" x 111"	9780 lbs
RP415F4	CSA	FPT	C13ENTZW69	MX321	YES	YES	270" x 110" x 120"	15020 lbs
RP625V4	CSA	VOLVO	TWD 1672GE	MX341	YES	YES	306" x 96" x 147.3"	25800 lbs

OPEN SKID DIESEL

Model	Certificate	Engine Brand	Engine Model	AVR Type	EPA	CARB	Dimensions (L x W x H)	Weight
DE23I4	UL2200/CSA	ISUZU	4LE2T	AS540	YES	YES	71.65" x 30" x 44.75"	1652 lbs
DE30F4	UL2200/CSA	FPT	F5-C	AS540	YES	YES	74.72" x 30" x 44.75"	2230 lbs
DE39Y4	UL2200/CSA	YANMAR	4TNV98CT	AS540	YES	YES	71.19" x 30" x 49.72"	2200 lbs
DE40I4	UL2200/CSA	ISUZU	4LE2X	AS540	YES	YES	71.5" x 30" x 47.5"	1835 lbs
DE4040F4	UL2200/CSA	FPT	F5-C	AS440	YES	YES	70.52" x 39.84" x 47.81"	1525 lbs
DE50F4	UL2200/CSA	FPT	F34 ESZW01	AS440	YES	YES	70.57" x 30.9" x 47.06"	2220 lbs



DATA CENTER



POWERING DATA, PROTECTING UPTIME



WINCO's reliable backup power for critical infrastructure encompasses unmatched reliability, and scalable solutions while maintaining industry compliance and safety standards. We offer Standby generators with rapid response times, minimal switchover time and remote monitoring features. Our Prime power solutions are ideal for data centers in regions with unstable grids or high power demands. Modular designs can feature flexible configurations for scalability and load balancing.





APPLICATIONS

CUSTOM POWER SOLUTIONS, CONNECTING DOTS

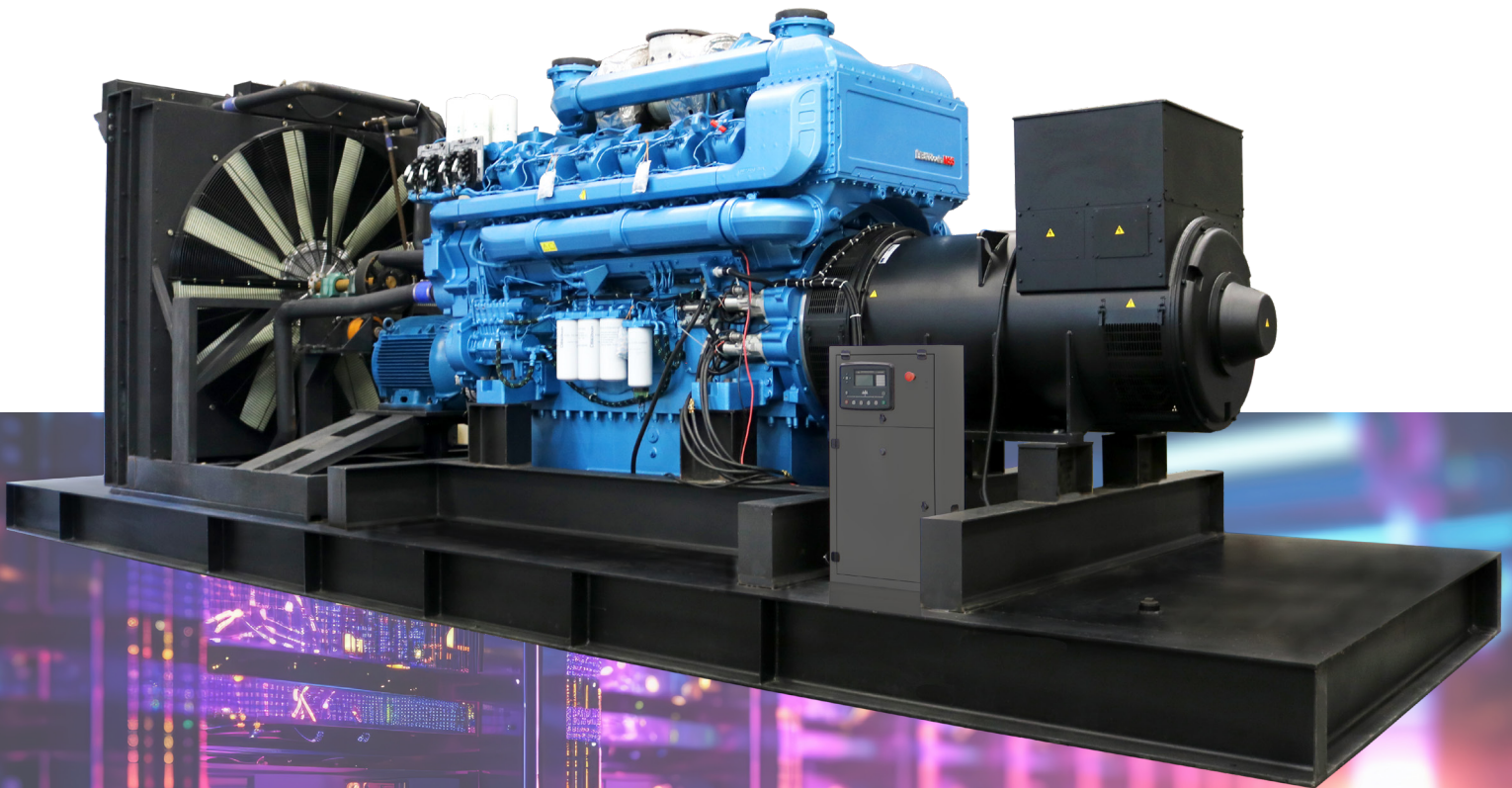
Uninterrupted power for data centers.

WINCO Generators utilizing Baudouin PowerKit engines, powering data centers with reliability and have the widest range on the market. It meets all the highest requirements for data centers, including Uptime Institute compliance, load acceptance, and power efficiency for data centers backup power generator. WINCO is also known for its best-in-class lead times, giving companies confidence in meeting project deadlines with speedy delivery.

With a presence in all 50 states, Mexico, Canada, and 150 strategically located service points in the USA. WINCO is a certified aftermarket support provider.

Baudouin training schools at WINCO provides hands-on experience to prepare technicians.

In our modern digital landscape, the role of data centers in supporting the infrastructure is paramount. These critical hubs require not only power, but also a consistent reliable supply in order to seamlessly navigate the digital age. This is where data center generators step in as an indispensable asset. Their critical function is to provide robust backup power solutions, ensuring the uninterrupted flow of energy and strengthening the resilience of our digital infrastructure.





Our solution for data centers.

KEY CONSIDERATIONS IN ENGINE & GENSET ENGINEERING:

Transient performance:

Our M33 and M55 platforms exceed market load acceptance standards, functioning as ISO 8528-5 G3 engines with excellent load acceptance and heat rejection. Transient response is optimized through different turbocharger configurations.

Redundancy Options:

The data center requirements can be met with dual starting motor redundancy.

Reliability:

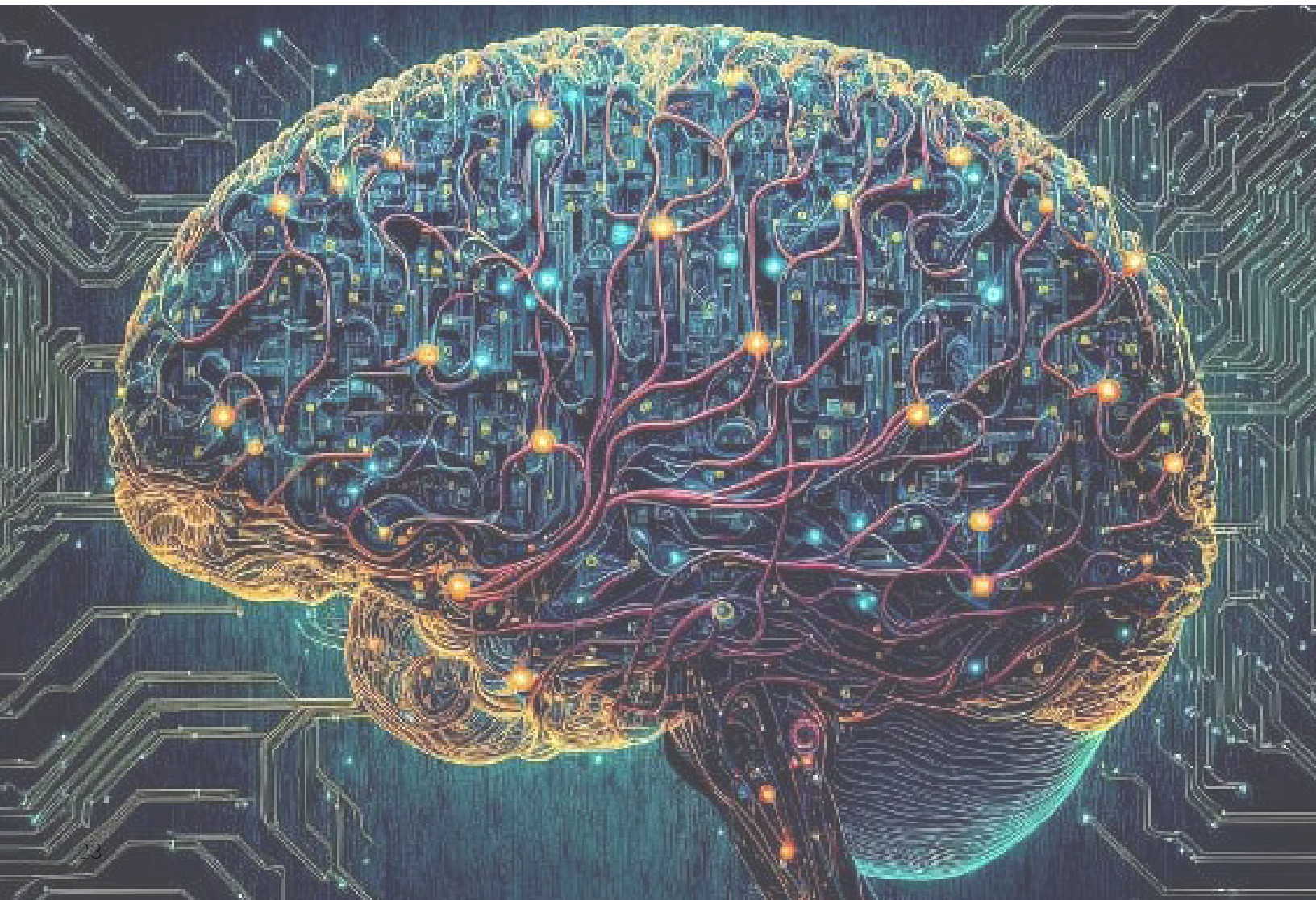
Our engines have a proven track record with impressive overhaul service intervals (32000 hours for M33 and M55 units), demonstrating the durability and reliability that is crucial for data centers.

Ratings:

Dedicated optimized DCP ratings comply with Uptime Institute standards. Data center packages have no altitude derates and temperature derate at 104°F

Power Quality:

Our engines can handle harmonics generated by IT loads. They can accommodate oversized alternators that are compatible with major suppliers for both low voltage (LV) and high voltage (HV) applications. This is crucial in data center.





DATA CENTER PRODUCTS

GASEOUS

Model	Certificate	Engine Brand	Engine Model	AVR Type	EPA	CARB	Dimensions (L x W x H)	Weight
PSS200P4	UL2200/CSA	PSI	11.1L	MX341	YES	NO	169.29" x 71" x 87"	9716 lbs
PSS250P4	UL2200/CSA	PSI	13L	MX341	YES	NO	169.29" x 71" x 87"	9916 lbs
PSS300P4	UL2200/CSA	PSI	14.6L	MX341	YES	NO	177.17" x 93" x 97"	12241 lbs
PSS350P4	UL2200/CSA	PSI	14.6L HO	MX341	YES	NO	177.17" x 93" x 97"	12542 lbs
PSS450P4	UL2200/CSA	PSI	21.9L	MX341	YES	NO	201" x 95" x 115"	14739 lbs
PSS500P4	UL2200/CSA	PSI	21.9L HO	MX341	YES	NO	201" x 95" x 115"	15070 lbs
PSS650P4	UL2200/CSA	PSI	32L	MX341	YES	NO	256" x 99" x 120"	27118 lbs
PSS800P4	UL2200/CSA	PSI	40L	MX321	YES	NO	256" x 99" x 120"	27250 lbs
PSS1000P4	UL2200/CSA	PSI	53L	MX321	YES	NO	280" x 99" x 121"	36085 lbs



DATA CENTER PRODUCTS



DIESEL

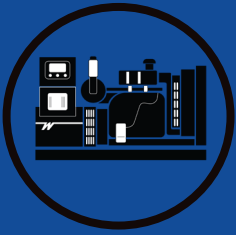
Model	Certificate	Engine Brand	Engine Model	AVR Type	EPA	CARB	Dimensions (L x W x H)	Weight
DR400V4	UL2200/CSA	VOLVO	TAD1353GE	MX341	YES	N/A	236.49" x 78" x 99.14"	11500 lbs
DR450V4	UL2200/CSA	VOLVO	TAD1650GE	MX341	YES	N/A	236.49" x 78" x 99.05"	11300 lbs
DR500V4	UL2200/CSA	VOLVO	TAD1641GE	MX341	YES	N/A	236.49" x 78" x 99.05"	11500 lbs
DR550V4	UL2200/CSA	VOLVO	TAD1642GE	MX341	YES	N/A	236.49" x 78" x 99.15"	11950 lbs
DR600V4	UL2200/CSA	VOVLO	TWD1644GE	MX341	YES	N/A	236.49" x 78" x 99.15"	13200 lbs
DR600B4	UL/ULC2200	BAUDOUIN	6M33G8D2/6	MX321	YES	N/A	257.7" x 87.8" x 98.8"	21800 lbs
DR644B4	UL/ULC2200	BAUDOUIN	6M33G12D2/6	MX321	YES	N/A	257.7" x 87.8" x 98.8"	22150 lbs
DR700B4	UL/ULC2200	BAUDOUIN	8M33G4D2/6	MX321	YES	N/A	284.5" x 108.3" x 119.3"	33270 lbs
DR800B4	UL/ULC2200	BAUDOUIN	8M33G6D2/6	MX321	YES	N/A	284.5" x 108.3" x 119.3"	33270 lbs
DR1000B4	UL/ULC2200	BAUDOUIN	12M33G8D2/6	MX321	YES	N/A	284.5" x 108.3" x 119.3"	36460 lbs
DR1250B4	UL/ULC2200	BAUDOUIN	12M33G12D2/6	MX321	YES	N/A	284.5" x 108.3" x 119.3"	37850 lbs
DR1500B4	UL/ULC2200	BAUDOUIN	16M33G2D2/6	MX322	YES	N/A	393.4" x 126.6" x 143.6"	61150 lbs
DR1750B4	UL/ULC2200	BAUDOUIN	16M33G4D2/6	MX322	YES	N/A	393.4" x 126.6" x 143.6"	61175 lbs
DR2000B4	UL/ULC2200	BAUDOUIN	20M33G4D2/6	MX322	YES	N/A	393.4" x 126.6" x 143.6"	66820 lbs
DR2300B4	UL/ULC2200	BAUDOUIN	12M55G4D2/6	MX322	YES	N/A	442.6" x 147.71" x 158.2"	63210 lbs
DR2500B4	UL/ULC2200	BAUDOUIN	12M55G5D2/6	DM110	YES	N/A	442.6" x 147.71" x 158.2"	63210 lbs
DR2800B4	UL/ULC2200	BAUDOUIN	16M55G4D2/6	DM110	YES	N/A	442.6" x 147.71" x 158.2"	63210 lbs
DR3000B4	UL/ULC2200	BAUDOUIN	16M55G6D2/6	DM110	YES	N/A	442.6" x 147.71" x 158.2"	68096 lbs
DR3300B4	UL/ULC2200	BAUDOUIN	16M55G8D2/6	DM110	YES	N/A	442.6" x 147.71" x 158.2"	68096 lbs

Model	Certificate	Engine Brand	Engine Model	AVR Type	EPA	CARB	Dimensions (L x W x H)	Weight
DR3500B4								
DR4200B4								



COMING SOON

Data center **generators** step in as an indispensable asset



OEM



CUSTOM POWER SOLUTIONS FOR OEM SUCCESS



WINCO's engineering and production capabilities allow us to work closely with companies to ensure our generators work seamlessly with their products. Our experts can tailor solutions to OEM specifications. Diesel generators, Gas generators, and Hybrid solutions. Work with our Engineering team to develop custom solutions for your products and enjoy our industry leading engineering support, flexible manufacturing capabilities, and long term After-Sales support.





APPLICATIONS

SPRAY FOAM

WINCO generators play a crucial role in spray foam applications. Our design team worked closely with spray foam manufacturers and OEM customers to ensure our generators built to work seamlessly within the spray foam industry.

Power Supply: WINCO generators provide the necessary electricity to operate spray foam equipment, including pumps, heaters, and compressors. This is essential for both residential and commercial projects.

Consistency in Application: By supplying a stable power source, WINCO generators help ensure that the spray foam equipment operates consistently, leading to uniform application and better overall results.

Mobility: For contractors working on multiple job sites, our portable generators allow for greater flexibility and mobility. They can easily transport the generator to different locations as needed.

Backup Power: WINCO generators ensure that projects can continue without interruption and maintaining the quality of the foam application.

Temperature Control: Many spray foam systems require heating to maintain the proper viscosity of the materials. WINCO generators can power heating elements, ensuring that the foam is applied at the right temperature for optimal adhesion and performance.





LIGHT TOWERS

WINCO generators and light towers work together to provide portable and reliable lighting solutions in outdoor or remote settings.

Power Source: WINCO generators supply the electrical power needed to operate light towers.

Versatility: WINCO generators can be selected based on the wattage requirements of the light tower, making them versatile for different lighting needs.

Mobility: Both generators and light towers are designed for portability. This combination allows for easy transportation to job sites, construction areas, events, or emergency situations where lighting is needed.

Autonomy: Using a generator with a light tower enables operation in locations without access to grid power, making it ideal for remote locations or during nighttime work.

Run Time: WINCO generators are fueled with gasoline and diesel, providing varying run times depending on the size of the fuel tank and the power requirements of the light tower. This ensures that the lights can run for extended periods.

Safety: WINCO generators come with built-in safety features that help manage the power output to ensure the light towers operate safely and efficiently.





APPLICATIONS

DRONE TRAILERS

WINCO generators can work with drone trailers to provide a reliable power source for various operations, especially in remote or off-grid locations. Here's how they function together:

Power Generation: WINCO generators convert mechanical energy from fuel into electrical energy. This power can be used to charge drone batteries, operate onboard systems, or support other equipment within the trailer.

Portability: Both WINCO generators and drone trailers are designed for mobility. This allows operators to transport them easily to different locations where drone operations are needed.

Continuous Operation: When deployed in the field, WINCO generators ensure that the drone trailers can operate continuously without relying on local power sources. This is particularly useful for extended missions or in remote areas.

Multiple Outputs: WINCO generators often come with multiple outlets, allowing for simultaneous charging of several drones or powering other devices used in drone operations, such as cameras, sensors, and communication equipment.

Fuel Efficiency: WINCO generators are designed for efficiency, providing sufficient power while minimizing fuel consumption. This is important for long-duration drone missions, as it helps reduce operational costs.

Safety Features: WINCO generators include safety features such as overload protection and low-oil shutdown, ensuring safe operation alongside sensitive drone equipment.

Flexibility: WINCO generators can be used in conjunction with various drone trailers that may have different power requirements, making them adaptable to various drone operations, including surveying, inspection, or filming.



OEM PRODUCTS



PORTABLES

Model	Certificate	Engine Brand	Engine Model	Voltage Regulation	EPA	CARB	Dimensions (L x W x H)	Weight
DP3000HR	TUV - CSA	HONDA	GX160	CAPACITOR	YES	NO	23.5" x 16.5" x 16.5"	104 lbs
DP5000HR	TUV - CSA	HONDA	GX270	CAPACITOR	YES	NO	29" x 21.5" x 23.6"	178 lbs
DP7500HE	TUV - CSA	HONDA	GX390	CAPACITOR	YES	NO	29" x 21.5" x 23.6"	210 lbs
DP14000VE	TUV - CSA	B&S	23 HP	CAPACITOR	YES	NO	40" x 26.5" x 26"	423 lbs
W3000H	TUV - CSA	HONDA	GC160	CAPACITOR	YES	NO	22.2" x 14.7" x 16.2"	68 lbs
W6010KE	TUV - CSA	KOHLER	KD440	CAPACITOR	YES	NO	34.25" x 24.5" x 23.4"	268 lbs
W10000VE	TUV - CSA	B&S	18HP	CAPACITOR	YES	NO	34.25" x 24.6" x 23.4"	298 lbs
WL12000HE	TUV - CSA	HONDA	GX630	CAPACITOR	YES	NO	50" x 26.5" x 25"	412 lbs
WL14000VE	TUV - CSA	B&S	23HP EFI	CAPACITOR	YES	NO	40" x 26.5" x 26"	441 lbs
WL16000HE	TUV - CSA	HONDA	iGX800	CAPACITOR	YES	NO	40" x 26.5" x 26"	504 lbs
WL19000VE	TUV - CSA	B&S	33HP	CAPACITOR	YES	NO	43" x 28.85" x 28.85"	504 lbs
WL22000VE	TUV - CSA	B&S	35HP	CAPACITOR	YES	NO	43" x 28.85" x 28.85"	504 lbs
WL25000VE	TUV - CSA	B&S	40HP	CAPACITOR	YES	NO	43" x 28.85" x 28.85"	456 lbs
EC6010KE	TUV - CSA	KOHLER	KD440	AVR	YES	NO	26" x 19" x 21.84"	270 lbs
EC22000VE	TUV - CSA	B&S	35HP	CAPACITOR	YES	NO	38" x 21.5" x 25"	515 lbs
EC25000VE	TUV: CSA	B&S	40HP	CAPACITOR	YES	NO	38" x 21.5" x 25"	515 lbs

OPEN SKID DIESEL & GASOLINE

Model	Certificate	Engine Brand	Engine Model	AVR Type	EPA	CARB	Dimensions (L x W x H)	Weight
DE23I4	UL2200/CSA	ISUZU	4LE2T	AS540	YES	YES	71.65" x 30" x 44.75"	1652 lbs
DE30F4	UL2200/CSA	FPT	F5-C	AS540	YES	YES	74.72" x 30" x 44.75"	2230 lbs
DE39Y4	UL2200/CSA	YANMAR	4TNV98CT	AS540	YES	YES	71.19" x 30" x 49.72"	2200 lbs
DE40I4	UL2200/CSA	ISUZU	4LE2X	AS540	YES	YES	71.5" x 30" x 47.5"	1835 lbs
DE4040F4	UL2200/CSA	FPT	F5-C	AS440	YES	YES	70.52" x 39.84" x 47.81"	1525 lbs
DE50F4	UL2200/CSA	FPT	F34 ESZW01	AS440	YES	YES	70.57" x 30.9" x 47.06"	2220 lbs
PPG28F4	N/A	FORD	MSG425	AS540	YES	YES	63.8" x 32" x 47.2"	1170 lbs

GASEOUS

Model	Certificate	Engine Brand	Engine Model	AVR Type	EPA	CARB	Dimensions (L x W x H)	Weight
PSS11B2W	UL2200/CSA	B&S	VANGUARD	CAPACITOR	YES	YES	40.15" x 31.73" x 30.37"	484 lbs
PSS20B2W	UL2200/CSA	B&S	VANGUARD	DSR	YES	YES	54.91" x 36.54" x 37.69"	878 lbs
PSS30F4	UL2200/CSA	FORD	MSG425	AS440	YES	YES	81" x 35" x 43.44"	1570 lbs
PSS65F4	UL2200/CSA	FORD	WSG873	AS440	YES	NO	108" x 42" x 60.11"	2625 lbs



MICROGRID



RELIABILITY POWER FOR RESILIENT MICROGRIDS



WINCO generators products are designed for seamless integration for sustainable energy systems. We offer flexible integration with renewable energy sources like solar wind and battery storage. Our advanced control systems work with Smart Energy Management Systems to ensure balance between power generations, storage and distribution. For remote applications, ask about our Off-Grid prime power applications.





APPLICATIONS

When integrated with a microgrid, WINCO generators could serve as a backup or supplementary power source to ensure reliable energy supply during periods of low renewable generation (e.g., cloudy days, lack of wind) or in case of system faults.

Backup Power for Microgrids: WINCO generators could provide reliable backup power during times when renewable energy production isn't sufficient to meet demand. They can keep the microgrid stable and ensure that critical infrastructure remains powered.

Grid Independence: A microgrid's ability to operate independently from the larger grid (also known as islanding) is a crucial feature. WINCO generators ensure that the microgrid remains fully functional in case of grid outages, adding resilience to the system.

Energy Management: When incorporating WINCO generators into a microgrid, you'd likely use an energy management system (EMS) to optimize the balance between renewable energy production and the generator's power supply. The EMS would monitor energy demand, storage levels (if batteries are involved), and trigger the generator when needed to prevent outages.

Scalability: Depending on the size and power needs of the microgrid, WINCO generators can be scaled up or down. For larger microgrids, you could potentially use multiple generators in tandem to ensure a steady and reliable power supply.

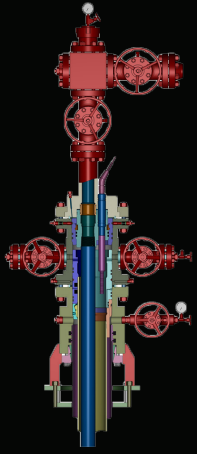
Remote Communities: In areas without reliable access to the main grid, WINCO generators support microgrids powered by local renewable resources, providing residents with affordable, sustainable energy.

Disaster Recovery: After natural disasters, WINCO generators can support a microgrid used to provide power for critical services like hospitals or emergency shelters until the main grid is restored.

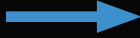
Industrial or Military Applications: Microgrids in remote industrial sites or military bases could rely on WINCO generators for continuous power in off-grid environments.



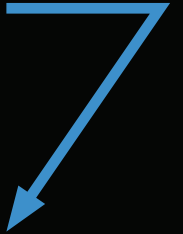
Carbon Capture Mobile Power Stations



Methane Gas



COP Mobile Microgrid



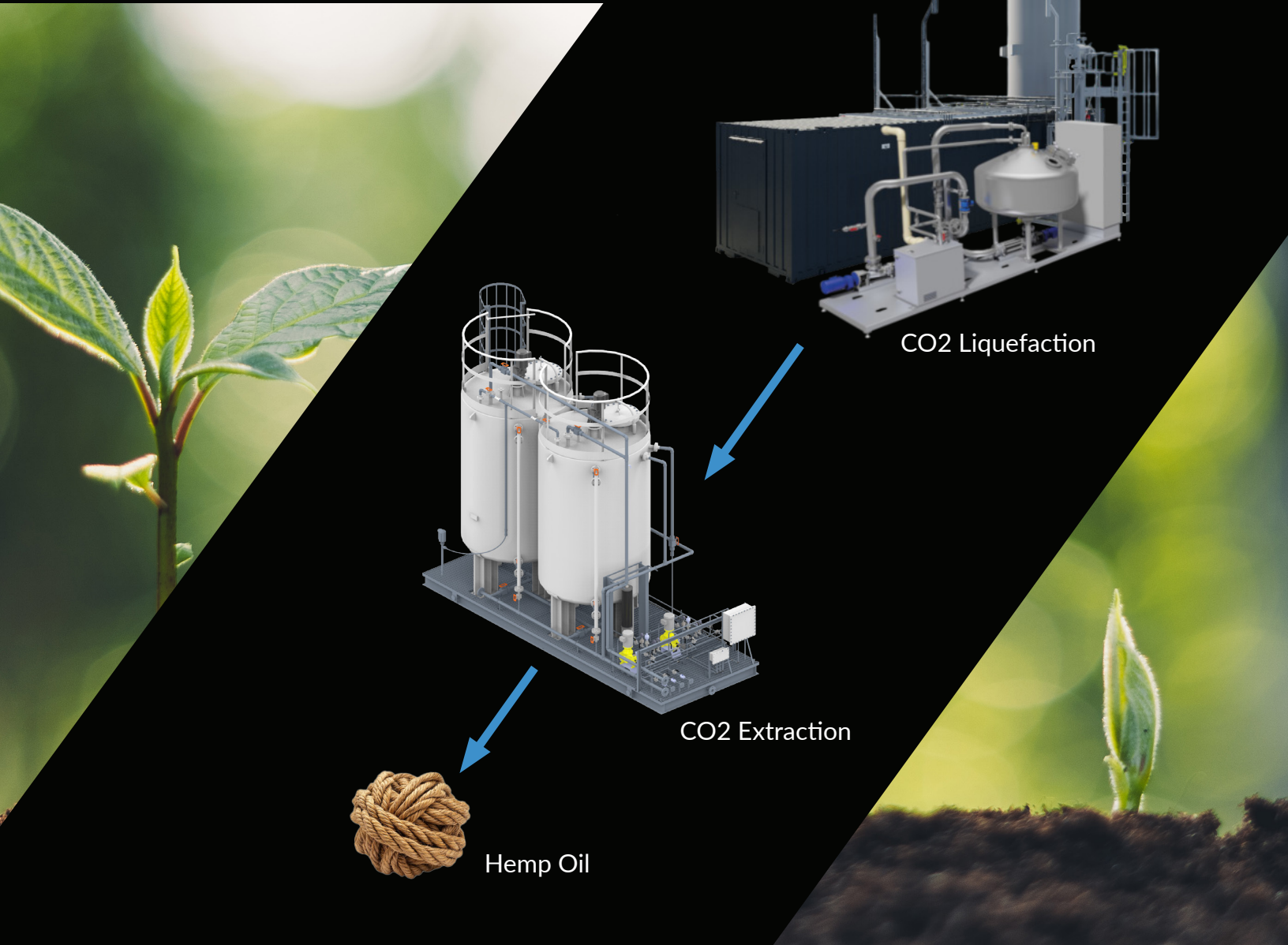
CO2 Liquefaction



CO2 Extraction



Hemp Oil



MICROGRID PRODUCTS

GASEOUS

Model	Certificate	Engine Brand	Engine Model	AVR Type	EPA	CARB	Dimensions (L x W x H)	Weight
PSS11B2W	UL2200/CSA	B&S	VANGUARD	CAPACITOR	YES	YES	40.15" x 31.73" x 30.37"	484 lbs
PSS20B2W	UL2200/CSA	B&S	VANGUARD	DSR	YES	YES	54.91" x 36.54" x 37.69"	878 lbs
PSS21F4	UL2200/CSA	FORD	MSG425	AS440	YES	YES	81" x 35" x 43.44"	1570 lbs
PSS30F4	UL2200/CSA	FORD	MSG425	AS440	YES	YES	81" x 35" x 43.44"	1570 lbs
PSS40R4	UL2200/CSA	ORIGIN	4.3L	AS440	YES	NO	109.15" x 42" x 57.15"	2500 lbs
PSS65F4	UL2200/CSA	FORD	WSG873	AS440	YES	NO	108" x 42" x 60.11"	2625 lbs
PSS90P4	UL2200/CSA	PSI/GM	5.7L	AS440	YES	YES	108" x 44" x 57.21"	2964 lbs
PSS150P4	UL2200/CSA	PSI/GM	8.8LTCAC	AS440	YES	NO	132" x 52.73" x 77.18"	5500 lbs
PSS200P4	UL2200/CSA	PSI	11.1L	MX341	YES	NO	169.29" x 71" x 87"	9716 lbs
PSS250P4	UL2200/CSA	PSI	13L	MX341	YES	NO	169.29" x 71" x 87"	9916 lbs
PSS300P4	UL2200/CSA	PSI	14.6L	MX341	YES	NO	177.17" x 93" x 97"	12241 lbs
PSS350P4	UL2200/CSA	PSI	14.6L HO	MX341	YES	NO	177.17" x 93" x 97"	12542 lbs
PSS450P4	UL2200/CSA	PSI	21.9L	MX341	YES	NO	201" x 95" x 115"	14739 lbs
PSS500P4	UL2200/CSA	PSI	21.9L HO	MX341	YES	NO	201" x 95" x 115"	15070 lbs
PSS650P4	UL2200/CSA	PSI	32L	MX341	YES	NO	256" x 99" x 120"	27118 lbs
PSS800P4	UL2200/CSA	PSI	40L	MX321	YES	NO	256" x 99" x 120"	27250 lbs
PSS1000P4	UL2200/CSA	PSI	53L	MX321	YES	NO	280" x 99" x 121"	36085 lbs

DIESEL

Model	Certificate	Engine Brand	Engine Model	AVR Type	EPA	CARB	Dimensions (L x W x H)	Weight
RP15Y4	UL2200/CSA	YANMAR	3TNM74F	SR-7/2G	YES	YES	62" x 33" x 45"	998 lbs
RP25I4	UL2200/CSA	ISUZU	4LE2T	DSE A106	YES	YES	112" x 61" x 85"	2800 lbs
RP35F4	UL2200/CSA	FPT	F5 C	DSE A106	YES	YES	150" x 71" x 88"	4300 lbs
RP50F4	UL2200/CSA	FPT	F5 C	DSE A106	YES	YES	150" x 71" x 88"	4500 lbs
RP130F4	UL2200/CSA	FPT	N45ENTZW69	DSE A106	YES	YES	199" x 80" x 100"	9000 lbs
RP210F4	UL2200/CSA	FPT	N67	DSE A106	YES	YES	210" x 80" x 111"	9780 lbs
RP415F4	UL2200/CSA	FPT	C13ENTZW69	MX321	YES	YES	270" x 110" x 120"	15020 lbs
RP625V4	UL2200/CSA	VOLVO	TWD 1672GE	MX341	YES	YES	306" x 96" x 147.3"	25800 lbs

MICROGRID PRODUCTS



DIESEL

Model	Certificate	Engine Brand	Engine Model	AVR Type	EPA	CARB	Dimensions (L x W x H)	Weight
DR1214	UL2200/CSA	ISUZU	3CE1	AS540	YES	N/A	75.96" x 34" x 44.18"	1790 lbs
DR2014	UL2200/CSA	ISUZU	4LE2	AS540	YES	N/A	74.96" x 34" x 44.18"	2020 lbs
DR35F4	UL2200/CSA	FPT	N45 SM1	AS440	YES	N/A	109" x 42" x 56.86"	3425 lbs
DR45F4	UL2200/CSA	FPT	N45 SM1	AS440	YES	N/A	108" x 42" x 56.86"	3425 lbs
DR54F4	UL2200/CSA	FPT	N45 SM2	AS440	YES	N/A	109" x 42" x 56.86"	3425 lbs
DR90F4	UL2200/CSA	FPT	N45 TM2	AS440	YES	N/A	109" x 42" x 57.38"	3875 lbs
DR100F4	UL2200/CSA	FPT	N67 TM1	AS440	YES	N/A	136.35" x 48" x 79.81"	5050 lbs
DR130F4	UL2200/CSA	FPT	N67 TM1	AS440	YES	N/A	136.35" x 48" x 79.81"	5150 lbs
DR175F4	UL2200/CSA	FPT	NEF67TE2PV	AS440	YES	N/A	136.35" x 48" x 79.83"	5250 lbs
DR250F4	UL2200/CSA	FPT	C87TE3F	MX341	YES	N/A	180.5" x 59.2" x 87.56"	8740 lbs
DR300F4	UL2200/CSA	FPT	C87TE1PV F550	MX341	YES	N/A	180.5" x 59.2" x 87.56"	8940 lbs
DR350F4	UL2200/CSA	FPT	C13 TE3X	MX341	YES	N/A	236.49" x 78" x 99.14"	8945 lbs
DR400V4	UL2200/CSA	VOLVO	TAD1353GE	MX341	YES	N/A	236.49" x 78" x 99.14"	11500 lbs
DR450V4	UL2200/CSA	VOLVO	TAD1650GE	MX341	YES	N/A	236.49" x 78" x 99.05"	11300 lbs
DR500V4	UL2200/CSA	VOLVO	TAD1641GE	MX341	YES	N/A	236.49" x 78" x 99.05"	11500 lbs
DR550V4	UL2200/CSA	VOLVO	TAD1642GE	MX341	YES	N/A	236.49" x 78" x 99.15"	11950 lbs
DR600V4	UL2200/CSA	VOVLO	TWD1644GE	MX341	YES	N/A	236.49" x 78" x 99.15"	13200 lbs
DR600B4	UL/ULC2200	BAUDOUIIN	6M33G8D2/6	MX321	YES	N/A	257.7" x 87.8" x 98.8"	21800 lbs
DR644B4	UL/ULC2200	BAUDOUIIN	6M33G12D2/6	MX321	YES	N/A	257.7" x 87.8" x 98.8"	22150 lbs
DR700B4	UL/ULC2200	BAUDOUIIN	8M33G4D2/6	MX321	YES	N/A	284.5" x 108.3" x 119.3"	33270 lbs
DR800B4	UL/ULC2200	BAUDOUIIN	8M33G6D2/6	MX321	YES	N/A	284.5" x 108.3" x 119.3"	33270 lbs
DR1000B4	UL/ULC2200	BAUDOUIIN	12M33G8D2/6	MX321	YES	N/A	284.5" x 108.3" x 119.3"	36460 lbs
DR1250B4	UL/ULC2200	BAUDOUIIN	12M33G12D2/6	MX321	YES	N/A	284.5" x 108.3" x 119.3"	37850 lbs
DR1500B4	UL/ULC2200	BAUDOUIIN	16M33G2D2/6	MX322	YES	N/A	393.4" x 126.6" x 143.6"	61150 lbs
DR1750B4	UL/ULC2200	BAUDOUIIN	16M33G4D2/6	MX322	YES	N/A	393.4" x 126.6" x 143.6"	61175 lbs
DR2000B4	UL/ULC2200	BAUDOUIIN	20M33G4D2/6	MX322	YES	N/A	393.4" x 126.6" x 143.6"	66820 lbs
DR2300B4	UL/ULC2200	BAUDOUIIN	12M55G4D2/6	MX322	YES	N/A	442.6" x 147.71" x 158.2"	63210 lbs
DR2500B4	UL/ULC2200	BAUDOUIIN	12M55G5D2/6	DM110	YES	N/A	442.6" x 147.71" x 158.2"	63210 lbs
DR2800B4	UL/ULC2200	BAUDOUIIN	16M55G4D2/6	DM110	YES	N/A	442.6" x 147.71" x 158.2"	63210 lbs
DR3000B4	UL/ULC2200	BAUDOUIIN	16M55G6D2/6	DM110	YES	N/A	442.6" x 147.71" x 158.2"	68096 lbs
DR3300B4	UL/ULC2200	BAUDOUIIN	16M55G8D2/6	DM110	YES	N/A	442.6" x 147.71" x 158.2"	68096 lbs



COMMERCIAL



DEPENDABLE POWER FOR UNPREDICTABLE CIRCUMSTANCES



WINCO generators have been a trusted brand for emergency back up power. We ensure every generator is up to our high quality standards before they are shipped out. Each generator goes through a 100% load performance testing, ensuring restoration of power without second guesses.





APPLICATIONS

WINCO Generators is a well-known manufacturer that provides high-quality generators for both residential and commercial industries. They specialize in various types of generators, including portable, standby, and industrial units, with a focus on reliability and durability.

Backup Power: Many businesses rely on WINCO generators as backup power sources to keep operations running during power outages. These generators are used in various commercial sectors such as healthcare facilities, schools, retail businesses, and manufacturing plants.

Heavy-Duty Applications: WINCO offers industrial-grade generators for larger operations that need continuous power or power for heavy machinery. These generators are designed for high performance in demanding environments like construction sites, agricultural operations, and industrial manufacturing.

NFPA 110 Applications: Portable generators that fall under NFPA 110 level 1 guidelines must meet specific criteria for performance, installation, testing, and maintenance to ensure they provide reliable emergency power when needed. Compliance with NFPA standards helps ensure the safety and performance of emergency power systems. WINCO Offers a NFPA 110 level 2 upgrade.

Custom Power Solutions: WINCO can offer custom solutions for businesses that need specific power requirements, including custom-built generator sets for unique commercial applications. Our sales engineering team can assist with customizing configurable units that meet your unique power needs.

Durability and Longevity: WINCO's reputation for creating durable, long-lasting generators makes them ideal for commercial industries where equipment uptime and reliability are essential.



COMMERCIAL PRODUCTS

PORTABLES

Model	Certificate	Engine Brand	Engine Model	Voltage Regulation	EPA	CARB	Dimensions (L x W x H)	Weight
DP3000HR	TUV - CSA	HONDA	GX160	CAPACITOR	YES	NO	23.5" x 16.5" x 16.5"	104 lbs
DP5000HR	TUV - CSA	HONDA	GX270	CAPACITOR	YES	NO	29" x 21.5" x 23.6"	178 lbs
DP7500HE	TUV - CSA	HONDA	GX390	CAPACITOR	YES	NO	29" x 21.5" x 23.6"	210 lbs
DP14000VE	TUV - CSA	B&S	23 HP	CAPACITOR	YES	NO	40" x 26.5" x 26"	423 lbs
W3000H	TUV - CSA	HONDA	GC160	CAPACITOR	YES	NO	22.2" x 14.7" x 16.2"	68 lbs
W6010KE	TUV - CSA	KOHLER	KD440	CAPACITOR	YES	NO	34.25" x 24.5" x 23.4"	268 lbs
W10000VE	TUV - CSA	B&S	18HP	CAPACITOR	YES	NO	34.25" x 24.6" x 23.4"	298 lbs
WL12000HE	TUV - CSA	HONDA	GX630	CAPACITOR	YES	NO	50" x 26.5" x 25"	412 lbs
WL14000VE	TUV - CSA	B&S	23HP EFI	CAPACITOR	YES	NO	40" x 26.5" x 26"	441 lbs
WL16000HE	TUV - CSA	HONDA	iGX800	CAPACITOR	YES	NO	40" x 26.5" x 26"	504 lbs
WL19000VE	TUV - CSA	B&S	33HP	CAPACITOR	YES	NO	43" x 28.85" x 28.85"	504 lbs
WL22000VE	TUV - CSA	B&S	35HP	CAPACITOR	YES	NO	43" x 28.85" x 28.85"	504 lbs
WL25000VE	TUV - CSA	B&S	40HP	CAPACITOR	YES	NO	43" x 28.85" x 28.85"	456 lbs
EC6010KE	TUV - CSA	KOHLER	KD440	AVR	YES	NO	26" x 19" x 21.84"	270 lbs
EC22000VE	TUV - CSA	B&S	35HP	CAPACITOR	YES	NO	38" x 21.5" x 25"	515 lbs
EC25000VE	TUV: CSA	B&S	40HP	CAPACITOR	YES	NO	38" x 21.5" x 25"	515 lbs

DIESEL & GASOLINE

Model	Certificate	Engine Brand	Engine Model	AVR Type	EPA	CARB	Dimensions (L x W x H)	Weight
DE2314	UL2200/CSA	ISUZU	4LE2T	AS540	YES	YES	71.65" x 30" x 44.75"	1652 lbs
DE30F4	UL2200/CSA	FPT	F5-C	AS540	YES	YES	74.72" x 30" x 44.75"	2230 lbs
DE39Y4	UL2200/CSA	YANMAR	4TNV98CT	AS540	YES	YES	71.19" x 30" x 49.72"	2200 lbs
DE40I4	UL2200/CSA	ISUZU	4LE2X	AS540	YES	YES	71.5" x 30" x 47.5"	1835 lbs
DE4040F4	UL2200/CSA	FPT	F5-C	AS440	YES	YES	70.52" x 39.84" x 47.81"	1525 lbs
DE50F4	UL2200/CSA	FPT	F34 ESZW01	AS440	YES	YES	70.57" x 30.9" x 47.06"	2220 lbs
PPG28F4	N/A	FORD	MSG425	AS540	YES	YES	63.8" x 32" x 47.2"	1170 lbs
RP15Y4	UL2200/CSA	YANMAR	3TNM74F	SR-7/2G	YES	YES	62" x 33" x 45"	998 lbs
RP25I4	UL2200/CSA	ISUZU	4LE2T	DSE A106	YES	YES	112" x 61" x 85"	2800 lbs
RP35F4	UL2200/CSA	FPT	F5 C	DSE A106	YES	YES	150" x 71" x 88"	4300 lbs
RP50F4	UL2200/CSA	FPT	F5 C	DSE A106	YES	YES	150" x 71" x 88"	4500 lbs
RP130F4	UL2200/CSA	FPT	N45ENTZW69	DSE A106	YES	YES	199" x 80" x 100"	9000 lbs
RP210F4	UL2200/CSA	FPT	N67	DSE A106	YES	YES	210" x 80" x 111"	9780 lbs
RP415F4	UL2200/CSA	FPT	C13ENTZW69	MX321	YES	YES	270" x 110" x 120"	15020 lbs
RP625V4	UL2200/CSA	VOLVO	TWD 1672GE	MX341	YES	YES	306" x 96" x 147.3"	25800 lbs

Custom Power Modules & Trailers

Built for Durability and Flexibility

WINCO's custom power modules and trailers are designed to support your power generation needs with rugged reliability. Whether you need a unit with integrated fuel tanks or a standalone trailer, we can build a solution that's tailored to your specifications. With capacities ranging from 2,000 lbs to 60,000 lbs and beyond, our trailers are built to last.

Key Features:

ROBUST CONSTRUCTION

Built with 1/4" and 3/16" formed channel frame construction for durability.

RELIABLE AXLES AND BRAKES

Torflex axles with electric or air brakes ensure smooth transportation.

ADJUSTABLE HITCH

Choose from pintle or ball hitches, along with tongue & rear stabilizer jacks for secure towing and positioning.

APPROVED FOR TRANSPORT

Our trailers are US DOT and Transport Canada approved, ensuring compliance with national regulations.

SAFETY FEATURES

Includes breakaway safety switch, stop, turn, tail lights, and license plate light for secure and legal transport.

GENERATOR MOUNTING

Pre-engineered provisions for easy generator mounting.

OPTIONAL ADD-ONS

Customize your trailer with options such as access steps, mounted spare tires, and tool boxes for added convenience and functionality.



WALK-IN ENCLOSURES

Customized Solutions for Every Need

WINCO tailors to your specific needs with our manufacturing and engineering capabilities, from oil fields to data centers.

- Level 1, 2 and 3 galvanealed steel or aluminum.
- Fire-suppression
- Heaters

Sub-Base Fuel State Tanks

Quality You Can Trust

WINCO's certified fuel tanks are engineered to provide reliable and safe fuel storage for a variety of applications. UL-142 Listed and UL- 2085 Fire Rated, these tanks are built to last and meet stringent safety standards. Designed for durability and ease of use, our tanks are available in both carbon steel and stainless steel with single- wall and double wall configurations.

Key Features:

CERTIFIED TANKS

UL-142 Listed and UL-2085 Fire Rated for reliable and safe storage.

VARIETY OF CONFIGURATIONS

Choose from cylindrical or rectangular, horizontal or vertical tanks, with or without multiple compartments.

CAPACITY

From 50 gallons to 20,000 gallons; custom sizes available upon request.

DURABLE CONSTRUCTION

Made from structural steel and coated with urethane enamel paint to prevent leaks and ensure long-lasting performance.

DOUBLE-WALL TANKS

Ideal for secondary containment of petroleum storage, preventing environmental contamination.

CUSTOM STATE TANKS

Available for California (CA), New York (NY), Florida (FL), Arizona (AZ), Colorado (CO), Michigan (MI), and Texas (TX).

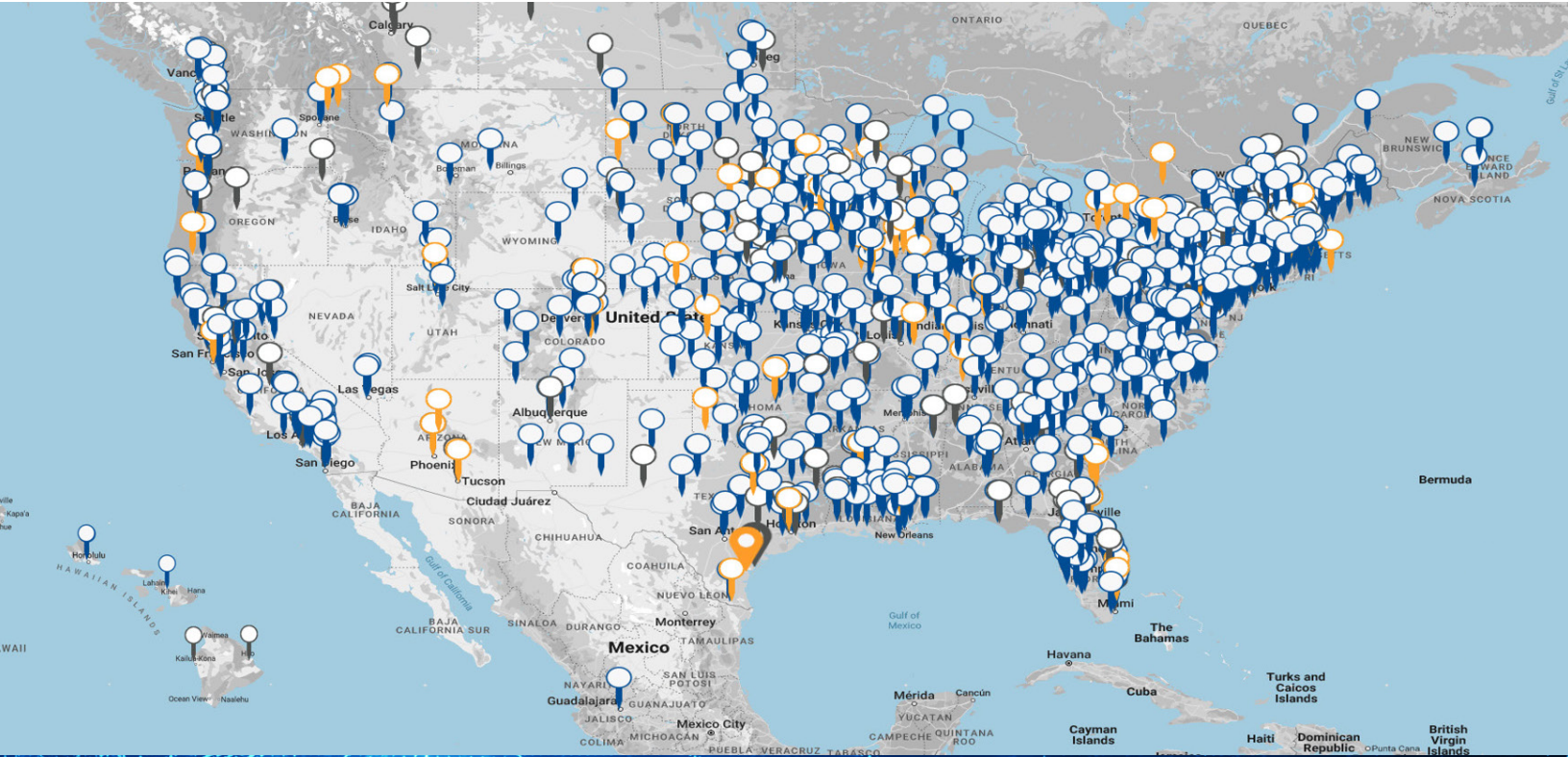
HEAVY DUTY PLATE

Tanks feature 3/16" plate steel inner tanks and 1/4" & 3/16" plate steel outer dikes for added strength and safety.

CONVENIENCE FEATURES

Includes lift lugs for easy lifting and optional remote fuel fill stations for added convenience. Whether your tank needs to be free-standing, single-wall, or sub-base, we can design and fabricate a tank to meet your needs.

WINCO Service Centers



Maximum Uptime Is Our Goal!

Our service centers across North America are expertly trained in providing critical power maintenance and commissioning services. We carry over \$13 million in parts stock at strategic locations, ensuring that your power systems stay operational.

PLANNED MAINTENANCE

Create a schedule with our technicians to prevent unplanned downtime and reduce repair costs, ensuring compliance with NFPA 110 codes. WINCO complete maintenance kits are conveniently packed with all necessary components for engine services.

FAST RESPONSE TIMES

We understand the critical nature of power generation for your business. That's why we offer 24/7 nationwide dispatch services to provide mission-critical support. Ask about our 3 or 6 hour support zones to ensure your system is back up and running in no time.

RETROFIT & UPGRADES

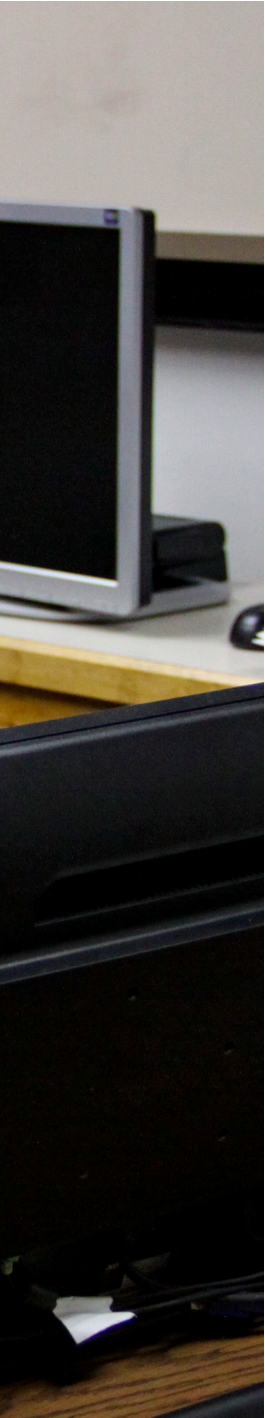
We provide both retrofitting and full system upgrades, replacing or enhancing components to ensure the best performance for your equipment.

TECHNICAL TRAINING

Become certified in unit commissioning and engine repairs from simple to complex tear-downs and assembly. Hands-on training is offered on-site at our facility in Minnesota or have our technicians come to your site. Contact us for custom training options.





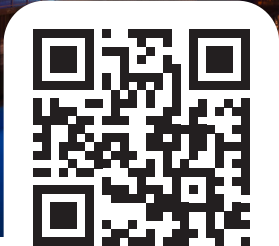


My path into the power generation industry wasn't a straight line. In fact, I once told my dad that I didn't know what I was going to do for a living, but I was sure it wouldn't be at the family business, WINCO. I started my life out in a hurry and was born in a 1976 Caprice Estate Wagon on the way to the hospital. I like to think this is when I started liking engines and machines. My favorite machines have changed over my life from ATV's, to motorcycles, to generators. Each machine type has helped me learn and develop an appreciation for modern manufacturing techniques and engineering advances. My life has been blessed with a wide variety of opportunities that have helped me learn at each step of the way. Right out of high school, I joined the US Army Reserves and was trained in fuel supply, truck driving and field artillery. The military also introduced me to leadership opportunities as a non-commissioned officer. I graduated from Utah State University with a degree in accounting. While in college I started a parking enforcement company and sold real estate. I have liked entrepreneurship ever since these first businesses.

After college, I decided to start working at WINCO in the sales department. Over the years I have gotten to know every part of this business, personally working in production, purchasing, accounting and engineering. Engineering has proven to be my favorite part of the business where I spend most of my time today. WINCO is a family owned, American business. We are the type of family-owned business where the majority owner is on site and engaged in the business' operations. We are not for sale. The oldest two of my four children have started working in the business and are being trained to carry it forward into the third generation.

Continuity of ownership will allow us to remain focused on growing with our partners as we develop strong partnerships that will last.

Dan Call CEO



Minneapolis, MN

www.WINCOGEN.com

Call Us

Sales: 507-357-6821
Service 507-357-6831

Email Us

Sales: sales@WINCOgen.com
Service: service@WINCOgen.com

Visit Us

225 S Cordova Ave
Le Center, MN 56057