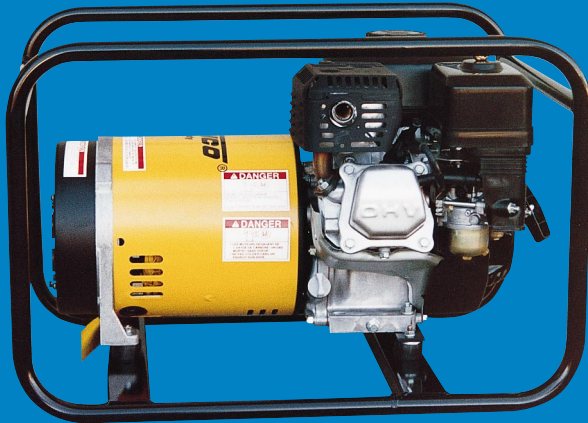




# INDUSTRIAL PORTABLE GENERATORS

W Series  
WC Series  
Accessories



W9500HE



WC6000H



WT3000H

PERFORMANCE,  
RELIABILITY,  
POWER!!

From  
**WINGCO**® - Generator Specialists Since 1927



**WC3000H**



**WC5000H**



**W6000E**

WINCO's broad industrial portable line offers just the right generator for the job at hand. Features include powder paint finish on rugged wrap-around welded tubular cradles, CARB/EPA approved engines and sizes ranging from 3,000 watts to 15,000 watts. WINCO's switchless Full Power feature allows the full rated output from a single 120 volt or 240 volt outlet, or combination of both. All industrial portable models carry a two-year generator warranty.

**Performance & Technical Data**

Model Number	WC3000H	WT3500	WT3000H	WC4500	W4500/ W4500E	WC5000H	W5000H
<b>Electrical Specifications</b>							
Maximum Power Rating	3000 watts	3500 watts	3000 watts	4500 watts	4500 watts	5000 watts	5000 watts
Continuous Power Rating	2500 watts	2500 watts	2500 watts	4000 watts	4000 watts	4500 watts	4500 watts
A.C. Output Voltage	120 volts	120 volts	120 volts	120/240 volts	120/240 volts	120/240 volts	120/240 volts
Continuous Current Rating	20.8 amps	20.8 amps	20.8 amps	33.3/16.7 amps	33.3/16.7 amps	37.5/18.8 amps	37.5/18.8 amps
Motor Starting Ability (1)	1.0 hp	1.0 hp	1.0 hp	1.5 hp	1.5 hp	1.5 hp	1.5 hp
120 Volt Full Power™ (3)	20.8 amps	N/A	N/A	33.3 amps	33.3 amps	37.5 amps	37.5 amps
Generator Type (4)	R.F.L.	R.F.L.	R.F.L.	R.F.L.	R.F.L.	R.F.L.	R.F.L.
<b>Engine Data</b>							
Make/Model	Honda GX160	Vanguard	Honda GX160	B&S/I P	B&S/I P	Honda GX270	Honda GX270
Displacement/Type	160 cc/OHV	181 cc/OHV	160 cc/OHV	319 cc	319 cc	270 cc/OHV	270 cc/OHV
Rated Power (3600 rpm)	5.5 hp	6 hp	5.5 hp	8 hp	8 hp	9 hp	9 hp
Conservor Automatic Idle Control	Standard	N/A	N/A	Standard	N/A	Standard	N/A
Low Oil Protection	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Starting System (5)	Recoil	Recoil	Recoil	Recoil	(6)	Recoil	Recoil
Fuel Tank Capacity	3.5 gallons	1.0 gallon	1.0 gallon	4.5 gallons	4.5 gallons	4.5 gallons	4.5 gallons
Running Time-Full Load	5.5 hours	2.4 hours	2.2 hours	5.2 hours	5.2 hours	6.6 hours	6.6 hours
Running Time-Half Load	8.8 hours	3.0 hours	3.1 hours	7.5 hours	7.5 hours	10.3 hours	10.3 hours
Hour Meter	Standard	N/A	N/A	Standard	N/A	Standard	N/A
<b>120 volt Receptacles</b>							
Straight Blade (NEMA 5-15R)	2-15 amp GFCI	4-15 amp	4-15 amp	4-15 amp GFCI	2-15 amp GFCI	4-15 amp GFCI	2-15 amp GFCI
Twist Lock (NEMA L5-20R) <small>GFCI Protected</small>	1-20 amp			2-20 amp	1-20 amp	2-20 amp	1-20 amp
Straight Blade (NEMA 5-30R)	1-30 amp						
Straight blade (NEMA 5-50R)				1-50 amp	1-50 amp	1-50 amp	1-50 amp
<b>240 volt Receptacles</b>							
Twist-Lock (NEMA L6-20R)				1-20 amp		1-20 amp	
Twist-Lock (NEMA L6-30R)							
Straight Blade (NEMA 6-50R)							
<b>120/240 volt Receptacles</b>							
Twist-Lock (NEMA L14-30R)				1-30 amp	1-30 amp	1-30 amp	1-30 amp
Tempower Locking (Alpha Type)							
<b>Size &amp; Weight</b>							
Dimensions (LxWxH)	28 x19x22 in.	24x16x18 in.	24x16x18 in.	32x22x22 in.	30x22x22 in	32x22x22 in	30x22x22 in
Shipping Weight	141 lbs.	102 lbs.	102 lbs.	220 lbs.	216 lbs.	226 lbs.	212 lbs.
<b>Warranty Information (2)</b>							
Generator/Engine	2 yrs/2 yrs	2 yrs/2 yrs	2 yrs/2 yrs	2 yrs/1 yr	2 yrs/1 yr	2 yrs/2 yrs	2 yrs/2 yrs

NOTES: (1) Code G Capacitor Start Motor. (2) Consult Factory or Authorized Dealer for complete details. (3) Available 120 volts at the 50 amp Full Power Plug. (4) R.F.B. is a Rotating Field Brush design, R.F.L. is a Rotating Field Brushless design (capacitor excitation) and R.A.B. is a Rotating Armature Brush type generator, all manufactured by WINCO. (5) Electric start models include battery rack and cables. Battery not included. (6) Models W4500 and WC6000H are recoil start only. Models W4500E and WC6000HE have both recoil and electric start. (7) On 240 volts only. (8) Dimensions for W15000KE with Dolly Kit is 54x29x35.5 In. WINCO Inc. continually improves its products and reserves the right to change designs, materials and/or specifications without notice and without incurring any obligations to make such changes or improvements on products previously purchased.



**WC9000VE**



**W15000KE**

(also available in three-phase voltage)



**W6010DE**

“W” Series generators offer premium engines and low oil protection on all models. Large fuel tanks and GFCI’s are standard equipment on models 4,000 watts and larger.

“WC” Series generators offer the same great features as the “W” Series, with the addition of WINCO’s Conserver® automatic idle control (developed by WINCO in 1955), hour meter, fuel cap with indicator gauge and a wide range of receptacles, for a fully equipped rental machine.

WC6000E	WC6000H WC6000HE	W6000E	W6000H	WC9000VE	W9500HE	W15000KE	W6010DE
6000 watts	6000 watts	6000 watts	6000 watts	9000 watts	9500 watts	15000 watts	<b>DIESEL</b> 6000 watts
5500 watts	5500 watts	5500 watts	5500 watts	8000 watts	8500 watts	13500 watts	5500 watts
120/240 volts	120/240 volts	120/240 volts	120/240 volts	120/240 volts	120/240 volts	120/240 volts	120/240 volts
45.8/22.9 amps	45.8/22.9 amps	45.8/22.9 amps	45.8/22.9 amps	66.7/33.3 amps	70.8/35.4 amps	112.5/56.3 amps	45.8/22.9 amps
3 hp	3 hp	3 hp	3 hp	4 hp	5 hp (7)	6.5 hp	3 hp
45.8 amps	45.8 amps	45.8 amps	45.8 amps	45.8 amps	45.8 amps	N/A	45.8 amps
R.F.B.	R.F.B.	R.F.B.	R.F.B.	R.F.L.	R.F.L.	R.A.B.	R.F.L.
B&S/I P	Honda GX340	B&S/I P	Honda GX340	Vanguard	Honda GX610	Kohler CH25	Yanmar L100AE
400 cc	337 cc/OHV	400 cc	337 cc/OHV	480 cc/OHV	610 cc/OHV	725 cc/OHV	406 cc
11 hp	11 hp	11 hp	11 hp	16 hp	18 hp	25 hp	10 hp
Standard	Standard	N/A	N/A	Standard	N/A	N/A	N/A
Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Recoil/Electric	(6)	Recoil/Electric	Recoil	Recoil/Electric	Electric	Electric	Electric
4.5 gallons	4.5 gallons	4.5 gallons	4.5 gallons	4.5 gallons	4.5 gallons	12.0 gallons	4.5 gallons
4.1 hours	5.2 hours	4.1 hours	5.2 hours	3.4 hours	3.2 hours	6.5 hours	7.9 hours
6.0 hours	9.8 hours	6.0 hours	9.8 hours	5.6 hours	5.3 hours	9.1 hours	11.1 hours
Standard	Standard	N/A	N/A	Standard	N/A	N/A	N/A
4-15 amp GFCI	4-15 amp GFCI	2-15 amp GFCI	2-15 amp GFCI	4-15 amp GFCI	4-15 amp GFCI	4-15 amp GFCI	4-15 amp GFCI
2-20 amp	2-20 amp	1-20 amp	1-20 amp	2-20 amp	2-20 amp	2-20 amp	
1-50 amp	1-50 amp	1-50 amp	1-50 amp	1-50 amp	1-50 amp		1-50 amp
1-20 amp	1-20 amp			1-20 amp	1-20 amp	1-20 amp	
							1-30 amp
				1-50 amp	1-50 amp		
1-30 amp	1-30 amp	1-30 amp	1-30 amp	1-30 amp	1-30 amp		
						1-50 amp	
32x22x22 in	32x22x22 in	30x22x22 in	30x22x22 in	32x22x22 in	32x22x22 in.	34x23x32 in. (8)	29x21x23.5 in.
266 lbs.	251/262 lbs.	218 lbs.	244 lbs.	290 lbs.	300 lbs.	510 lbs.	294 lbs.
2 yrs/1 yr	2 yrs/2 yrs	2 yrs/1 yr	2 yrs/2 yrs	2 yrs/2 yrs	2 yrs/2 yrs	1 yr/2 yrs	2 yrs/2 yrs-2000 hrs

NOTES: (1) Code G Capacitor Start Motor. (2) Consult Factory or Authorized Dealer for complete details. (3) Available 120 volts at the 50 amp Full Power Plug. (4) R.F.B. is a Rotating Field Brush design, R.F.L. is a Rotating Field Brushless design (capacitor excitation) and R.A.B. is a Rotating Armature Brush type generator, all manufactured by WINCO. (5) Electric start models include battery rack and cables. Battery not included. (6) Models W4500 and WC6000H are recoil start only. Models W4500E and WC6000HE have both recoil and electric start. (7) On 240 volts only. (8) Dimensions for W15000KE with Dolly Kit is 54x29x35.5 In. WINCO Inc. continually improves its products and reserves the right to change designs, materials and/or specifications without notice and without incurring any obligations to make such changes or improvements on products previously purchased.

**Made in the U.S.A.**



## WINCO offers a complete line of accessories to enhance the performance, versatility, and safety of your WINCO Industrial Generator.

**All-Terrain 2 Wheel Dolly Kit** - The ultimate in portability is provided in this accessory. The 8" diameter pneumatic tires get you through mud, snow, sand and soggy lawns. Durable grip handles assure easy maneuverability. Available on all models 4000 watts and larger. (Note: Wheel Kit is standard on the W15000KE model.)



All-Terrain 2 Wheel Dolly Kit and Single Point Lifting Bar

**All-Terrain 4 Wheel Dolly Kit** - This accessory has the same rugged durability as our 2-wheel kit, but with the easy mobility of 4 wheels. Available on all models 6000 watts and larger, except the W6010DE and W15000KE.



All-Terrain 4 Wheel Dolly Kit and Single Point Lifting Bar

**Single Point Lifting Bar** - With this accessory your WINCO portable generator can be moved by crane from floor to floor on a multi-story construction project or suspended for overnight security. The Single Point Lifting Bar is easily attached to the frame. Available on all models 4000 watts and larger, except the W6010DE. (Note: Single Point Lifting Bar is standard on the W15000KE model.)

**Generator Cover** - This durable tailored cover is made of heavy canvas to protect your WINCO portable generator in all weather conditions. During storage or transportation, the custom generator cover protects your portable generator from moisture, dust, and nicks and scratches. A built-in band keeps the cover in place in high winds. Available on all models except the W15000KE. (Note: Cover cannot be used with Wheel Kit.)



Generator Cover

**Line Voltage Monitor** - This compact voltmeter can be plugged into the 120 volt receptacle on any WINCO generator to assure you that your generator is functioning properly or assist you in isolating continuity problems in extension cordsets. Available on all models.



Line Voltage Monitor

**Emergency Transfer/Service System** - The ET/S System allows 120/240 volt rated WINCO portable generators to be quickly and safely connected to a building electrical panel for emergency/standby service during a power outage. A weatherproof NEMA 3R enclosure, with hinged cover and padlock to prevent unauthorized access, contains a 12 foot cord with a special twist-lock plug. The enclosure is mounted on the outside of the building and stores the cordset when not in use. A quality Square D circuit breaker load center, with interlocked generator and utility main breakers to prevent feedback to the utility, installs next to the building electrical service panel. Four 120 volt (or 8 tandem) or two 240 volt branch circuits or a combination of the two, can be connected for emergency service. Available on all W Series models 4000 watts and larger, except W6010DE.



Emergency Transfer/Service System

# WINCO®

A Division of DTE Dyna Technology Inc

W/WC 5/02

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