

INDUSTRIAL PORTABLE GENERATORS







WC6000H/ WC6000HE

W3000H

MODEL NUMBER	W3000H	WT3000H	WC5000H	WC6000H/HE
Electrical Specificationns				
Maximum Power Rating	3000 Watts	3000 Watts	5000 Watts	6000 Watts
Continuous Power Rating	2400 Watts	2500 Watts	4500 Watts	5500 Watts
A.C. Output Voltage	120 Volts	120 Volts	120/240 Volts	120/240 Volts
Continuous Current Rating	20.8 Amps	20.8 Amps	37.5/18.8 Amps	45.8/22.9 Amps
Motor Starting Ability (1)	.75 HP	1 HP	1.5 HP	3 HP
Generator Type (2)	R.F.L.	R.F.L	R.F.L.	R.F.B.
Engine Data				
Make/Model	Honda GC 160	Honda GX160	Honda GX270	Honda GX340
Displacement/Type	160 cc/OHC	160 cc/OHV	270 cc/OHV	389 cc/OHV
Conserv-R Automatic Idle Control	N/A	N/A	Standard	Standard
Low Oil Protection	Standard	Standard	Standard	Standard
Starting System (3)	Recoil	Recoil	Recoil	Recoil or Rec/Elec
Fuel Tank Capacity	2 QT	1 Gallon	7 Gallons	7 Gallons
Running Time - Full Load	1.1 hours	2.2 hours	10.2 hours	8.1 hours
Hour Meter	N/A	N/A	Standard	Standard
120 Volt Receptacles				
Straight Blade (NEMA 5-20R)	2-20 Amp	2-20 Amp	4-20 Amp GFCI	4-20 Amp GFCI
Twist Lock (NEMA L5-20R) GFCI Protected			1-20 Amp	1-20 Amp
Straight Blade (NEMA 5-30R)				
Straight Blade (NEMA 5-50R)			1-50 Amp	1-50 Amp
120/240 Volt Receptacles				
Twist-Lock (NEMA L14-30R)			1-30 Amp	1-30 Amp
Size & Weight				
Dimensions (LxWxH)	21.4 x 14.5 x 16.5 in.	24 x 17.5 x 18 in.	32.7 x 22.9 x 22.1 ir	n. 32.7 x 22.9 x 22.1 in.
Shipping Weight	71 lbs	104 lbs	248 lbs	286/297 lbs
Warranty Information (4)				
Generator/Engine	1 yr	2 yrs/3 yrs	2 yrs/3 yrs	2 yrs/3 yrs
CARB Approved	Yes	Yes	Yes	Yes

Notes: (1) Code G capacitor start motor (2) 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. (3) Electric start models include battery rack and cables; battery not included. (4) Engine warranty administered by engine manufacturer. Contact your local Briggs & Stratton or Honda engine service center for warranty assistance.

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MODEL NUMBER	WC10000VE	WL12000HE	WL18000VE	W6010DE
Electrical Specifications				Diesel
Maximum Power Rating	10500 Watts	12000 Watts	18000 Watts	6000 Watts
Continuous Power Rating	9600 Watts	10800 Watts	15000 Watts	5500 Watts
A.C. Output Voltage	120/240 Volts	120/240 Volts	120/240 Volts	120/240 Volts
Continuous Current Rating	80/40 Amps	90/45 Amps	125/62.5 Amps	45.8/22.9 Amps
Motor Starting Ability (1)	4 HP	5 HP	6 HP	3 HP
Generator Type (2)	R.F.L	R.F.L.	R.F.L.	R.F.L.
Engine Data				
Make/Model	B&S Vanguard	Honda GX630	B&S Vanguard	Yanmar L100V
Displacement/Type	570 cc/OHV	688 cc/OHV	895 cc/OHV	435 cc
Low Oil Protection	Standard	Standard	Standard	Standard
Starting System (3)	Electric	Electric	Electric	Electric
Fuel Tank Capacity	7 Gallon	15 Gallons	15 Gallons	7 Gallons
Running Time-Full Load	4.3 hours	9 hours	7 hours	12.2 hours
Hour Meter	Standard	Standard	Standard	Standard
120 Volt Receptacles				
Straight Blade (NEMA 5-20R)	4-20 Amp GFCI	6-20 Amp GFCI	6-20 Amp GFCI	2-20 Amp GFCI
Twist Lock (NEMA L5-20)			1-20 Amp GFCI	
Straight Blade (NEMA 5-50R)				1-50 Amp
240 Volt Receptacles				
Twist Lock (NEMA L6-30R)	1-30 Amp	1-30 Amp	1-30 Amp	
120/240 Volt Receptacles				
Twist-Lock (NEMA L14-30R)				1-30 Amp
Straight Blade (NEMA 14-60R)	1-60 Amp	1-60 Amp	1-60 Amp	
Straight Blade (NEMA 14-60R) Size & Weight	1-60 Amp	1-60 Amp	1-60 Amp	
	1-60 Amp 33.7 x 28 x 22.1 in.			35 x 24 x 28 in.
Size & Weight				35 x 24 x 28 in. 326 lbs
Size & Weight Dimensions (LxWxH)	33.7 x 28 x 22.1 in.	40 x 27.2 x 26.7 in.	40 x 27 x 26.7 in.	
Size & Weight Dimensions (LxWxH) Shipping Weight	33.7 x 28 x 22.1 in.	40 x 27.2 x 26.7 in.	40 x 27 x 26.7 in.	

Notes: (1) Code G capacitor start motor. (2) 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. (3) Electric start models include battery rack and cables; battery not included. (4) Engine warranty administered by engine manufacturer. Contact your local Briggs &Stratton or Honda engine service center for warranty assistance.

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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 never-flat tires get you through mud, snow, sand and soggy lawns. Available for all models 4500 watts through 10000 watts.



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 for all models 10800 watts through 18000 watts. (Note: 4-Wheel kit is standard on HPS12000HE models)



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, nicks and scratches. A built-in band keeps the cover in place in high winds.



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. Available for all models.



Emergency Transfer/Service System - The ET/S System allows 120/240 volt rated WINCO portable generators to be quickly and safely connected to building wiring for emergency/standby service during a power outage. A wall-mount enclosure with hinged cover and padlock to prevent unauthorized access contains a 12 foot cord with a special connecting 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 installs next to the building electrical service panel. The load center has interlocked generator and utility main breakers to prevent feedback to the utility. Four 120 volt (or 8 tandem) or two 240 volt branch circuits, or a combination of the two, can be connected for emergency service. Can be used on all models with the L14-30R or 14-60R receptacle (please specify when ordering).



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