

INDUSTRIAL PORTABLE SPECIFICATIONS

OPTIONAL ACCESSORIES

	DP3000	DP5000	DP7500	W3000H	WC6000HE	W10000VE	WL12000HE	WL18000VE	WL22000VE	W6010DE
ELECTRICAL DATA										
Starting Watts	3,000	5,000	7,500	3,000	6,000	10,000	12,000	18,000	22,000	6,010
Running Watts	2,500	4,560	6,720	2,400	5,500	9,600	10,800	15,000	19,000	5,160
Output (V)	120	120/240	120/240	120	120/240	120/240	120/240	120/240	120/240	120/240
Running Amps	20.8	38/19	56/28	20	45.8/22.9	80/40	90/45	125/62.5	158/79	43/21.5
Voltage Regulation	Capacitor +/-5%	Capacitor +/-5%	Capacitor +/-5%	Capacitor +/-5%	AVR +/-1%	AVR +/-1%	Capacitor +/-5%	Capacitor +/-5%	AVR +/-1.5%	Capacitor +/-10%
Motor Starting ⁽¹⁾	1 hp	1.5 hp	2 hp	0.75 hp	3 hp	3 hp	5 hp	6 hp	6 hp	2 hp
Generator Type	Brushless	Brushless	Brushless	Brushless	Brush	Brush	Brushless	Brushless	Brushless	Brushless
ENGINE DATA										
Make	Honda	Honda	Honda	Honda	Honda	B&S	Honda	B&S	B&S	Kohler
Model	GX160	GX270	GX390	GC160	GX340	Vanguard	GX630	Vanguard	Vanguard	KD440
Fuel Type	Gasoline	Gasoline	Gasoline	Gasoline	Gasoline	Gasoline	Gasoline	Gasoline	Gasoline	Diesel
Displacement	160 cc	270 cc	389 cc	160 cc	389 cc	570 cc	688 cc	895 cc	993 cc	440 cc
Low Oil Protection	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Starting System ⁽³⁾	Recoil Only	Recoil Only	Rec/Elec	Recoil Only	Rec/Elec	Rec/Elec	Electric	Electric	Electric	Electric
CARB	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No
DBA @ 7 Meters	74	80.6	83.7	72	84	82.8	77	79	79	87.6
FUEL										
Fuel Tank	1 Gal	8 Gal	8 Gal	2 qt	7 gal	7 gal	15	15	15	7
Fuel Consumption (full load)	0.45 gal/hr	0.64 gal/hr	0.94 gal/hr	1.3 qt/hr (half load)	0.86 gal/hr	1.6 gal/hr	1.7 gal/hr	2.14 gal/hr	3.28 gal/hr	0.50 gal/hr
Run Time (full load)	2.2 hrs	12.5 hrs	8.5 hrs	1.5 hrs (half load)	8.1 hrs	4.3 hrs	9 hrs	7 hrs	4.5	14 hrs
RECEPTACLES										
Meter	Hour Meter	YourGen	YourGen	N/A	Hour Meter	YourGen	N/A	Hour Meter	YourGen	YourGen
120 Volt Receptacles	5-20 GFCI	(2) 5-20 GFCI	(2) 5-20 GFCI	5-20 GFCI	(2) 5-20 GFCI	(2) 5-20 GFCI	(3) 5-20 GFCI	(3) 5-20 GFCI L5-20 GFCI	(2) 5-20 GFCI	(2) 5-20 GFCI L5-30 GFCI
120/240 Volt Receptacles	N/A	L14-30 GFCI	L-14-30 GFCI	N/A	L14-30 GFCI	14-50 GFCI	14-60 ⁽⁵⁾	14-60	(2) 14-50 GFCI	L14-30 GFCI
240 Volt Receptacles	N/A	N/A	N/A	N/A	N/A	L6-30 GFCI	L6-30 GFCI	L6-30 GFCI	L6-30 GFCI	N/A
GENERAL INFORMATION										
Dimensions (in)	22 x 17 x 17	29 x 22 x 24	29 x 22 x 24	22x14x16	34x25x23	34x25x23	40x27x26	40x27x26	43x29x29	34x25x23
Shipping Weight (lbs)	104	178	210	72	210	306	412	534	504	268
Warranty ⁽⁴⁾	3 yrs	3 Yrs	3 Yrs	1 yr	3 yrs	3 yrs	3 yrs	3 yrs	3 yrs	3 yrs

Notes: (1) Code G capacitor start motor. (2) Available 120 volt current at the 50 amp full power plug. (3) Electric start models include battery rack and cables. Battery not included (4) Engine warranty administered through engine manufacturer. (5) WL12000HE CS6365 50 Amp unit available

- **DOLLY KITS** ○
- Two-Wheel - 5-10kW
 - Four-Wheel - 12-22kW

- **EMERGENCY TRANSFER SWITCH** ○
- Outdoor enclosure
 - Premium circuit breaker load center

- **MAINTENANCE KIT** ○
- Premium 10W-30 oil
 - Sta-bil fuel stabilizer
 - Bosch Platinum spark plug
 - Air filter

- **GENERATOR COVER** ○
- Made of heavy canvas
 - Weather resistant
 - Medium cover for 5kW-10kW
 - Large Cover for 12kW-18kW

- **PLUGS** ○
- L14-30 30 A
 - 14-60 60A
 - CS6365 50A
 - 14-50 50A

- **BATTERY** ○
- Interstate 300 CCA
 - 6-month free replacement

- **BATTERY CHARGER** ○
- Smart 3 stage 1.5 Amps trickle charger



THERE'S POWER IN QUALITY

PROFESSIONAL

Our Industrial Portable generators are as durable as they come and will work just as hard as you do.

COMMERCIAL ENGINES

Honda GX and Briggs & Stratton Vanguard engines are known for their dependability and reliability.

GENEROUS RECEPTACLE PACKAGES

We want you to have the power you need. The panels have easy access for maintenance.

PORTABLE

Whether its for a job site, workshop, or home, these units are there when you need them.

RELIABLE

Exceptional engineering ensures these units will work whenever needed.

RUGGED DESIGN

Engineered and built tough with steel and powder coat paint.

100% LOAD TESTED

Every generator is full load tested before it leaves our facility.

STRONG HISTORY

WINCO has been building dependable generators since 1927.



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PRIMA
POWER SYSTEMS

EMERGEN-C VEHICLE MOUNT GENERATOR SPECIFICATIONS

	EC6010DR	EC18000VE	EC22000VE
ELECTRICAL DATA			
Starting Watts	6,010	18,000	22,000 ⁽⁵⁾
Running Watts	5,160	15,000	19,000
Output (V)	120/240	120/240	120/240
Running Amps	43/21.5	125/62.5	158/79
Voltage Regulation	AVR +/-1%	Capacitor +/-5%	AVR +/-1.5%
Motor Starting ⁽¹⁾	2 HP	6 hp	6 hp
Generator Type	Brushless	Brushless	Brushless
ENGINE DATA			
Make	Kohler	B&S	B&S
Model	KD440	Vanguard	Vanguard
Fuel Type	Diesel	Gasoline	Gasoline
Displacement	440 cc	895 cc	993 cc
Low Oil Protection	Standard	Standard	Standard
Starting System ⁽²⁾	Electric	Electric	Electric
CARB	No	No	No
DBA @ 7 Meters	87.6	79	78
FUEL			
Fuel Tank	N/A	Optional	Optional
Fuel Consumption ⁽³⁾	0.50 gal/hr	2.69 gal/hr	3.28 gal/hr
RECEPTACLES			
Meter	YourGen	Hour Meter	Hour Meter
120/240V Receptacles	L14-30 30A	14-60 60A	Hard Wired
GENERAL INFORMATION			
Dimensions (in)	26 x 19 x 22	34 x 21 x 24	38 x 22 x 25
Shipping Weight (lbs)	270	354	503
Warranty ⁽⁴⁾	3 Yrs	3 Yrs	3 Yrs

Notes: (1) Code G capacitor start motor. (2) Electric start models include battery rack and cables. Battery not included (3) Fuel consumption is estimated at full load. (4) Engine warranty administered through engine manufacturer. (5) Data is for single phase only, see Spec Sheet for 3-Phase information.