

Professional-Grade Power for the Unforgiving Demands of the Job Site

# **XC PROFESSIONAL SERIES**

### 6500 & 8000 WATT PORTABLE GENERATORS

XC Professional Series Portable Generators are engineered specifically for contractors and construction sites. Featuring Generac's G-Force engine - the only pressure-lubed engine designed exclusively for generator use, providing reliable and durable best-in-class power on any jobsite.

### WHAT'S INCLUDED

Wheel Kit & Handles

First Engine Oil Supply

Maintenance Kit

Starting Battery\*

\*Electric start models only

### **FEATURES AND BENEFITS**





optimized for generator use.

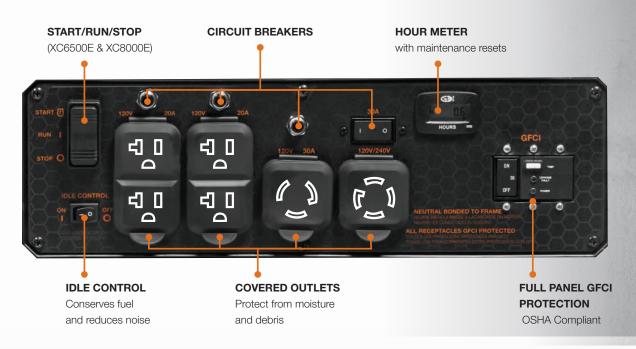
**TruePower™ TECHNOLOGY** Provides clean, smooth operation of sensitive electronics, tools and appliances.

superior durability.



during transport.

## **CONTROL PANEL** FEATURES



### **HOW MUCH POWER DO YOU NEED?**

Sizing a portable generator is easy. Check out this sample:

- CHOOSE WHICH DEVICES YOU WANT TO POWER AT THE SAME TIME.
- 2 RECORD AND ADD THE RUNNING WATTS LISTED FOR EACH DEVICE THAT YOU NEED TO POWER.
- RECORD THE STARTING WATTS LISTED FOR EACH DEVICE.
- SELECT THE ONE DEVICE WITH THE HIGHEST STARTING WATTS. ADD THAT NUMBER TO THE TOTAL RUNNING WATTS TO DETERMINE THE TOTAL WATTAGE REQUIREMENT.

DEVICE	RUNNING WATTS	ADDITIONAL STARTING WATTS	GENERATOR SIZE	
Paint Sprayer	600	1200	Minimum starting watts for your needs	
Halogen Light	1000	0		
Belt Sander	1200	2400		
Air Compressor - 1/2 HP	1000	2000	COOO Starting	
Total	3800	+ 2400 =	6200 Starting watts	

	DEVICE	RUNNING WATTS	ADDITIONAL STARTING WATTS
	Air Compressor - 1 HP	1600	4500
	Air Compressor - 1/2 HP	1000	2000
	Airless Paint Sprayer - 1/3 HP	600	1200
	Belt Sander - 3"	1200	2400
	Bench Grinder - 8"	1400	1100
	Circular Saw - 7-1/4"	1400	2300
JOBSITE	Hand Drill - 1/2"	600	900
BS	Hand Drill - 3/8"	400	600
Or	Miter Saw - 10"	1800	1800
	Quartz Halogen Work Light	1000	-
	Reciprocating Saw	960	-
	Table Saw, 10"	2000	2000
	Electric Hedge Trimmer	400	-
	Electric Line Trimmer - 9"	350	-
	Electric Chain Saw - 12" (1/2HP)	900	-
	Computer with a 17" Monitor	800	-
	Microwave - 1000 Watts	1000	-
	Refrigerator/Freezer	700	2200
Ą	Sump Pump 1/2 HP	1050	2150
ноиѕеногр	Television - 27"	500	-
崽	Well Pump - 1/2 HP	1000	2100
<u> </u>	Central AC - 24,000 BTU	3800	4950
Ĭ	Furnace Fan Blower - 1/2 HP	875	2300
	Heat Pump	4700	4500
	Space Heater	1800	-
	Window AC - 12,000 BTU	3250	3950
Z	AM/FM Radio	100	-
띭	CD / DVD Player	100	-
RECREATION	Cell Phone Battery Charger	25	-
<u> </u>	Inflator Pump	50	150
æ	RV Air Conditioner (13,500 BTU)	1500	700

# **XC SERIES**

### PORTABLE GENERATORS •



#### **SPECIFICATIONS**

SERIES	XC6500	XC6500E	XC8000E
49-State/CSA Model Number	6823	6825	6826
CARB Model Number	6824	N/A	6827
Running Watts	6500	6500	8000
Starting Watts	8125	8125	10000
Engine Type	Generac G-Force	Generac G-Force	Generac G-Force
Engine Displacement	426cc	426cc	426cc
Starting Method	Recoil Pull Start	Electric/Recoil Pull Start	Electric/Recoil Pull Start
Pressure Lube with Filter	Yes	Yes	Yes
Low Oil Pressure Shutdown	Yes	Yes	Yes
Battery Included	N/A	Yes	Yes
Fuel Tank Capacity	8.5 Gallons	8.5 Gallons	8.5 Gallons
Fuel Gauge	Yes	Yes	Yes
Run Time @ 50% Load	14 Hrs	14 Hrs	11 Hrs
Full Panel GFCI Protection -OSHA Compliant	Yes	Yes	Yes
Idle Control	Yes	Yes	Yes
Total Harmonic Distortion	< 5%	< 5%	< 5%
Hour Meter	Yes	Yes	Yes
Rated Voltage	120/240V	120/240V	120/240V
GFCI Protected Outlets	(2) 120V 20A 5-20R Duplex (1) 120V 30A L5-30R Twist Lock (1) 120/240V 30A L14-30R Twist Lock	(2) 120V 20A 5-20R Duplex (1) 120V 30A L5-30R Twist Lock (1) 120/240V 30A L14-30R Twist Lock	(2) 120V 20A 5-20R Duplex (1) 120V 30A L5-30R Twist Lock (1) 120/240V 30A L14-30R Twist Lock
Covered Outlets	Yes	Yes	Yes
Steel Lifting Pocket	Yes	Yes	Yes
Handle Style	Dual Folding/Locking	Dual Folding/Locking	Dual Folding/Locking
Grab Bars	Yes	Yes	Yes
Wheel Type	Solid w/ Steel Hub	Solid w/ Steel Hub	Solid w/ Steel Hub
Wheel Size	10"	10"	10"
Maintenance Kit Included	Yes	Yes	Yes
Dimensions (L x W x H)	34.3" x 28.6" x 32.5"	34.3" x 28.6" x 32.5"	34.3" x 28.6" x 32.5"
Weight	243 lbs	257 lbs	260 lbs
Commercial Warranty	2 Year Limited	2 Year Limited	2 Year Limited
Residential Warranty	3 Year Limited	3 Year Limited	3 Year Limited
Country of Origin	USA	USA	USA

All portable specifications and models subject to change. Please consult factory for availability.

