



People.
Passion.
Performance.

**CPPG Portable Generators (60 Hz)** 

## The **CPPG** Inverter

The day-to-day silent solution below 3kVA. When it comes to fuel effi ciency, compactness and noise attenuation, CPPG Inverter are the future. The variable speed smart control, together with paralleling capability, delivers efficient power with the lowest fuel consumption, adapting engine speed to the load conditions.



		CPPG INVERTER					
TECHNICAL DATA		CPPG2iW	CPPG2.5iW	CPPG3iW	CPPG6iW		
Part number		8170023019	8170023374	8170023020	8170023376		
Generator data							
Rated frequency	Hz	60	60	60	60		
Rated voltage	V	120	120	120	240/120		
Nominal power output	kVA	1.6	2.3	3	6		
Peak power output	kVA	1.8	2.5	3.3	7		
Power factor cos Phi		1	1	1	1		
Fuel tank capacity	gal (I)	1.1 (4.2)	1.05 (4)	2.64 (10)	6.6 (25)		
Fuel autonomy at nominal power	h	4	4	5.5	6		
Sockets configuration		2 x 3P20A	2 x 3P20A + 1 x TL120	2 x 3P20A + 1 x 3P30A	4 x 3P20A + 1 X TL120 + 1 x TL240 + 1 x 4P50A		
3P20A: Nema 120 V 20 A 3P30A: Nema 1	120 V 30A Twist Loc	k					
Engine							
Model		CP148F	CP165F	CP170FD	CP190FD		
		Gasoline	Gasoline	Gasoline	Gasoline		
Nominal speed	rpm	5000	3600	3600	3600		
Power output	kWm	2.4	3.2	4.4	9.2		
Displacement	cm3	79	149	212	420		
Starter type		Recoil	Recoil	Electric / Recoil	Electric / Recoil		
Exhaust gas compliant		CARB, EPA3	CARB, EPA3	CARB, EPA3	CARB, EPA3		
Alternator							
Power	kVA	2	2.3	3	6		
Noise level							
Sound pressure level (LpA) at 7m	dB(A)	65	63	63	63		
Sound power level (LwA)	dB(A)	90	88	88	90		
Weight and dimensions							
_ength	in (mm)	19.7 (499)	22.25 (565)	22.84 (580)	37.4 (950)		
Vidth	in (mm)	11.2 (285)	13.35 (339)	17.32 (440)	30.1 (765)		
Height	in (mm)	17.9 (445)	18.39 (467)	20.08 (510)	30.43 (773)		
Weight	lbs (kg)	46.3 (21)	59.5 (27)	99.2 (45)	287 (130)		

## The **CPPG** Standard

The CPPG Standard Line offers straight forward gasoline generators with all the features you need for your occasional use built right in. They are designed to deliver stable electrical output and safe, user-friendly operation over a long service life.



		CPPG STANDARD				
TECHNICAL DATA		CPPG2.5W	CPPG5.5W	CPPG7W		
Part number		8170023021	8170023022	8170023023		
Generator data						
Rated frequency	Hz	60	60	60		
Rated voltage	V	240 / 120	240 / 120	240 / 120		
Nominal power output	kVA	2.5	5	6.5		
Peak power output	kVA	2.8	5.5	7.0		
Power factor cos Phi		1	1	1		
Fuel tank capacity	gal (I)	4 (15)	6.6 (25)	6.6 (25)		
Fuel autonomy at nominal power	h	11	10	8		
Sockets configuration		2 x 3P20A + 1 x TL240	4 x 3P20A + 1 x TL240	4 x 3P20A + 1 x TL240		
3P20A: Nema 120 V 20A TL240: Nema 24	40/120 V Twist Lock					
Engine						
Model		CP200FA Gasoline	CP390FD Gasoline	CP420FD Gasoline		
Nominal speed	rpm	3600	3600	3600		
Power output	kWm	4.1	8.2	9		
Displacement	cm3	196	389	420		
Starter type		Recoil	Electric / Recoil	Electric / Recoil		
Exhaust gas compliant		CARB, EPA3	CARB, EPA3	CARB, EPA3		
Alternator						
Power	kVA	2.5	5.5	6.5		
Noise level						
Sound pressure level (LpA) at 7m	dB(A)	70	72	76		
Sound power level (LwA)	dB(A)	95	97	101		
Weight and dimensions						
Length	in (mm)	23.23 (590)	26.58 (675)	26.77 (680)		
Width	in (mm)	16.93 (430)	21.26 (540)	21.65 (550)		
Height	in (mm)	18.9 (480)	21.26 (540)	21.65 (550)		
Weight	lbs (kg)	114.6 (52)	174.2 (79)	183 (83)		

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## Over 100 Years of Experience

Since 1901 the Chicago Pneumatic name has represented highperformance tools and equipment designed for an extensive range of applications. Today, Chicago Pneumatic has a global reach, with local customer centers around the world. Chicago Pneumatic tools and air compressors are tailored to the needs of the industrial, vehicle service, and construction markets. Every day we develop and manufacture new products that are meant to meet your demands not only today, but tomorrow as well.



For more information, please contact your CP partner:						

Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability.

