



Chicago Pneumatic



People.
Passion.
Performance.

CPPG Portable Generators (60 Hz)

The CPPG Inverter

The day-to-day silent solution below 3kVA. When it comes to fuel efficiency, 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.



TECHNICAL DATA		CPPG INVERTER			
		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 (l)	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 120 V 30A Twist Lock					
Engine					
Model		CP148F Gasoline	CP165F Gasoline	CP170FD Gasoline	CP190FD 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					
Length	in (mm)	19.7 (499)	22.25 (565)	22.84 (580)	37.4 (950)
Width	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.



TECHNICAL DATA	CPPG STANDARD			
	CPPG2.5W	CPPG5.5W	CPPG7W	
Part number	8170023021	8170023022	8170023023	
Generator data				
Rated frequency	Hz	60	60	
Rated voltage	V	240 / 120	240 / 120	
Nominal power output	kVA	2.5	5	
Peak power output	kVA	2.8	5.5	
Power factor cos Phi		1	1	
Fuel tank capacity	gal (l)	4 (15)	6.6 (25)	
Fuel autonomy at nominal power	h	11	10	
Sockets configuration		2 x 3P20A + 1 x TL240	4 x 3P20A + 1 x TL240	
3P20A: Nema 120 V 20A TL240: Nema 240/120 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)

