



Chicago
Pneumatic

**Discount
Equipment**

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CPG Generators: The Standard for Dependable Power



**People.
Passion.
Performance.**

**Meet the CPG Range:
Mobile, Diesel Generators**

CPG Generator Range

Simple. Reliable. Easy to Service.

Our CPG generator range is built for the demands of the U.S. market. With nine models from **25 to 125 kVA**, the lineup has been fully updated to deliver stable power in under six seconds in a smaller footprint: up to 20% more compact than the previous generation.

This range puts the user first. From transport to operation to service, every feature is built to make your job easier while **protecting the value of your investment.**

Features



Numerous options available depending on model:

- Wet Stack Prevention Kit
- External Fuel Connection
- Parallel Kits
- Skid Mount
- Tool Box

CPG Range

Technical Data



Performance		25 kVA	45 kVA	70 kVA	95 kVA	125 kVA
Frequency	Hz	60				
Rated prime power 3ø	kW/kVA	20 / 25	36 / 45	56 / 70	76 / 95	100 / 125
Rated standby power 3ø	kW/kVA	22 / 28	40 / 50	60 / 75	83 / 104	102 / 127
3ø Power factor		0.8				
3ø Voltage in 480V switch position (series star w/ neutral)	V	480Y / 277				
Amp capacity @ 480V	A	30	54	90	120	150
3ø Voltage in 240-208V switch position (parallel star w/ neutral)	V	240YY / 139 - 208YY				
Amp capacity @ 240V	A	60	108	180	240	300
Amp capacity @ 208V	A	69	125	180	240	300
3ø Voltage in 400V 50 Hz switch position (series star w/ neutral)	V	N/A				
Amp capacity @ 400V 50 Hz	V	N/A				
Rated prime power 1ø	kW/kVA	16 / 16	27 / 27	39 / 39	52 / 52	65 / 65
1ø Power factor		1.0				
1ø Voltage in 120-240V switch position (Zig-Zag)	V	240 / 120				
Amp capacity @ 240V	A	54	90	130	217	270
Amp capacity @ 120V	A	54 x2	90 x2	130 x2	217 x2	270 x2
Main breaker - shunt trip	A	63	125	200	400	
Power distribution - Terminal board		5 Wire (L1, L2, L3, N, Ground)				
Terminal board connections		Bare wire terminals				
Maximum terminal cable size		350 MCM				
Convenience receptacles		2 x NEMA 5-20R & 2 x 125 / 250V 50A CS6364				
Max. sound pressure (LPA) @ 23' @75% Load	dB(A)	67				73

Fuel consumption		25 kVA	45 kVA	70 kVA	95 kVA	125 kVA
Fuel tank capacity	gal (l)	72.5 (274)		110 (416)	166 (628)	
Fuel consumption at full load (PRP)	gal/h (l/h)	1.63 (6.2)	2.76 (10.4)	3.95 (15.0)	5.36 (20.3)	7.06 (26.7)
Fuel autonomy at full load and 90% of fuel capacity	h	40.0	23.6	25.1	27.9	21.2

Alternator		25 kVA	45 kVA	70 kVA	95 kVA	125 kVA
Model		Leroy Somer 40 M5	Leroy Somer 42.3 S5	Leroy Somer 42.3 L9	Leroy Somer LSA 44.3 S3	Leroy Somer LSA 44.3 S5
Excitation		AREP				
Automatic voltage regulator (+/-0.5%)		Leroy Somer R438				
Insulation		Class H				

Engine		25 kVA	45 kVA	70 kVA	95 kVA	125 kVA
Model		Isuzu 4LE2T	Isuzu 4LE2X	Isuzu 4JJ1X	John Deere 4045 HFG04	John Deere 4045 HFG06
US EPA Tier		Tier 4 Final				
Displacement	L	2.2	2.2	2.99	4.5	4.5
Cylinders		4				
Continuous engine output	HP (kW)	31.5 (23.5)	59 (44)	88 (65.5)	122 (91)	157 (117)
Gross engine power output	HP (kW)	40 (30)	66 (49)	95 (71)	133 (99)	172 (128)
Speed	RPM	1800				
Engine control		ECU				
Aspiration		Turbocharged			Turbo w/ Inter-cooler	
Engine oil capacity	gal (l)	1.9 (7.2)		3.7 (14)	5.4 (20.5)	
Engine coolant capacity	gal (l)	3 (11.4)	2.11 (8)	1.6 (6)	2.25 (8.5)	
Max. ambient temperature (@Sea Level)	°F (°C)	122 (50)				
Min. starting temperature (w/o Cold weather options)	°F (°C)	14 (-10)			0 (-18)	
Min. starting temperature (w/ Cold weather options)	°F (°C)	-			-4(-20)	
Electrical system (Negative ground)	V	12				
Engine alternator output	A	50		110	90	
Battery Capacity (Cold Cranking Amps)	A	630		1100		

Dimensions and Weight		25 kVA	45 kVA	70 kVA	95 kVA	125 kVA
Dimensions skid / w/ Trailer (L x W x H)	in	72 x 34 x 54.5 / 129 x 54 x 66		93 x 41 x 56 / 143 x 65 x 75	108 x 43 x 76 / 160 x 67 x 88	
Weight - Skid wet / w/ Trailer wet	lbs	2280 / 2565	2500 / 2785	4047 / 4527	5442 / 6342	5585 / 6485



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At Chicago Pneumatic, we have a passion for performance and long-lasting partnerships. Since 1901, we have been committed to reliability based on technology and trust.

People. Passion. Performance.



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