



**Chicago  
Pneumatic**



**CPG 45**

**High performance products.  
Designed for you!**

# Technical Data

Model	CPG 45
Rated Standby Power	39 kW / 50 kVA
Rated Prime Power	35 Kw / 45 kVA
Voltage Selections - 3Ø	208/240/480
Voltage Selections - 1Ø	120/240
Amperage Capacity @ 120 volts 1Ø	2 x 116 amps
Amperage Capacity @ 240 volts 1Ø	116 amps
Amperage Capacity @ 208 volts 3Ø	116
Amperage Capacity @ 240 volts 3Ø	100
Amperage Capacity @ 480 volts 3Ø	50
Sound Pressure Level @ 23 feet @ 75% load	68 dB(A)
Fuel Tank Capacity	70 gal.
Fuel Consumption At 75% Load	1.9 gl/hr
Fuel Autonomy At 75% Load	36 hr

Engine	Kubota
Model	V3600T
Rated Speed	1800 rpm
Emission Compliance	EPA Interim Tier 4
Rated Output	52 HP @ 1800 rpm
Coolant	Water / Glycol
Cylinders	4
Displacement	3.6 L
Engine Control	Mechanical

Alternator	Leroy Somer
Model	LSA43.2 S15
Degree Of Protection / Insulation Class	IP23 / H

Dimensions	
Dimensions Skid (L x W x H)	82.7 x 37.5 x 53 in
Weight - Skid Wet	2,410 lbs
Dimensions w/Trailer (L x W x H)	136.2 x 62.6 x 80.1 in
Weight - w/Trailer Wet	3,162 lbs

Convenience Receptacles	
2 x 20 amp - 125 volt GFCI duplex	
2 x 50 amp - 125 / 250 volt twist lock	

- ### Standard Features
- Reliable Kubota engine and Leroy Somer alternator
  - 36 hour run time at 75% load with integrated 70 gallon in-frame fuel tank
  - Environmentally friendly 110% fluid containment frame
  - Solid-state digital controller with easy-to-read analog gauges
  - Very quiet 68 dB(A)
  - Electronic governor for increased voltage stability (0.25%)
  - Remote start connections

- ### Options
- Skid-mounted
  - Battery charger
  - Coolant heater
  - Spare tire
  - Tool box
  - Rear stabilizer jacks
  - External fuel connections

Since 1901 the Chicago Pneumatic name has represented high performance 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, air compressors and generators 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.

To learn more about our extensive range of tools, hydraulic attachments, industrial and portable compressors, accessories and workshop equipment, please visit [www.cp.com](http://www.cp.com) or call (800) 760-4049.



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