

Generator Specifications

KP SERIES KP-C60P 50 Hz @ 1500rpm, 415V

STANDARDS

Manufacturing Standards

Manufactured strictly according to ISO9001-2008

CE certified

General Features

- Deepsea controller DSE6120 digital controller.
- 50 °C tropical radiator
- Varta brand maintenance-free starter batteries
- ABB 4 pole circuit breaker as standard.
- Anti-vibration mountings between engine/ alternator and base frame.
- Industrial silencer with connecting flange.
- Bunded fuel tank.
- With side bumpers.

Engine Data

•	Engine Brand	Cummins
•	Engine Model	4BTA3.9-G2
•	Cylinders	4 in-line
•	Induction	Turbo
•	Compression Ratio	17.3:1
•	Displacement	3.9 L
•	Alternator	63A
•	Oil Capacity min	10.9 litres

Alternator Data

- Alternator Brand LeRoy Somer
- Alternator ModelInsulation class
- TAL-A42-H H

50

± 1%

R120

2/3 pitch

- Shunt
- ExcitationProtection
- IP23
- Frequency (Hz)
- Voltage Reg
- Winding
- AVR model

Factory testing

• Gensets filled with coolant to test at 25%, 50%, 75%, 100% and 110% load prior to shipment.



KP-C60P

SOMFR

CUMMINS

Technical Data

•	Model	KP-C60P	
•	Tank Capacity	250L	
•	Dry Weight	1388Kg	
•	Dimensions	2602 L x 1100 W x 1506 H	
•	Prime power	60kVA	
•	Noise Level	75dB @ 7m	
•	Ambient temperature		
	capability	40 degC	
•	Fuel Consumption I/hr	14.9	
•	Altitude capability	<1000m	

Keypower reserves the right to make changes to technical specification, colour, configuration and accessories without prior notice. Please confirm with salesperson before placing order.

