

2.1 - 4.0 kW* Portable Petrol Genset

Watts of Smiles



NEW PETROL RANGE OF GENSETS FROM INDIA'S #1 GENSET BRAND

- Easy Key Start
- Stable Output with Silent Design
- Highest Rated Power Output
- Easy Maneuverability
- International Standard Output Plug
- Recoil Start as Standard Option
- Compliant to revised emission norms

KOEL
CHHOTA CHILLI
BY
KIRLOSKAR

*Rated Output



KOEL Chhota Chilli Portable Petrol Gensets come from the house of Kirloskar, India's #1 Genset brand. Specialised in manufacturing of generators for more than seven decades, KOEL offers a wide range of power solutions upto 5200 kVA. When it comes to Power, no one knows Gensets better than KOEL. This all new Petrol Genset is the latest addition to this illustrious portfolio.

Don't just limit your power backup to 4 lights & 4 fans. With the highest rated power in the segment, the choices of connecting several devices are more. User friendly KOEL Chhota Chilli Petrol Gensets with superior durability & reliability ensures smooth and clean power to all connected devices.



Enjoy the benefits of mobility and portability. KOEL Chhota Chilli rolls on wheels and is equipped with a wide length handle. Now you carry power with you for a beach party or a jungle camp. This feature is of great help for small establishments and mobile workshops too!

With the introduction of KOEL Petrol Gensets, the choice of power is now unlimited. From the lowest rating of 2.1 till 10 kVA, across the range of KCC products the choice of power selection is now in your hands. Choose a genset from the widest range as per your ideal power needs.



KOEL Chhota Chilli Gensets reach you through a widest network of authorized dealers and are supported by over 5000 skilled service engineers spread across India. Quality of service and response time is centrally monitored by KOEL. Dial the toll-free number and our authorized representative will be promptly available at your door step!

PETROL GENSET					
Product Name		KP2800	KP3300	KP5000	
Genset Model		KCC-P-2.1 AS	KCC-P-3.0 AS	KCC-P-4.0 AS	
Rated output at rated rpm	kW	2.1	3	4	
Maximum Output	kVA	2.4	3.3	5	
Rated Current	A	8.34	13	17.4	
Frequency	Hz	50	50	50	
Voltage	V	230, Single Phase AVR Type			
Governing (As per ISO 8528 Part-V class)		G2	G2	G2	
Sound Power Level LWA	dBA	≤ 86	≤ 86	≤ 86	
Noise Level (1M) - for Reference	dBA	71	71	71	
Fuel Consumption#	At 100 % Load	1.29	2.1	3.3	
	At 75 % Load	1.09	1.7	2.6	
	At 50 % Load	0.84	1.3	2.0	
Fuel tank capacity	litres	6.5	12.5	12.5	
Weight of genset with canopy (approx..) ^	Dry	kg	110	129	145
	Length	mm	950	1045	1045
Overall dimensions of genset	Width	mm	510	550	550
	Height	mm	650	735	735
ENGINE					
Engine Model		CCP196	CCP302	CCP389	
Rated output (prime continuous rating as per ISO 3046)	kW	2.9	4.2	5.6	
	HP	4.0	5.7	7.6	
No. of cylinder	Nos	1	1	1	
Cubic capacity	cc	196	302	389	
Rated Speed	RPM	3000	3000	3000	
Bore & Stroke		68X54	80 X 60	88X64	
Compression Ratio		8.3 (± 1):1	8.3 (± 1):1	8.3 (± 1):1	
Cooling System		Air Cooled	Air Cooled	Air Cooled	
Ignition System		TCI	TCI	TCI	
Type		4 Stroke OHV			
Spark Plug		MICO Super	MICO Super	MICO Super	
Starting System		Electric/Recoil Start			
Lub Oil change period #	hr	100	100	100	
Lub Oil Sump Capacity	Lit	0.6	1.1	1.1	
ALTERNATOR					
Insulation Class		Class H	Class H	Class H	
Alternator Efficiency (100 %)		74%	74%	74%	
Max Voltage Dip at Full Load 0.8 pf Lag		≤ 20 %	≤ 20 %	≤ 20 %	
Max Time to build up rated voltage at Rated RPM		< 5 sec provided engine reach the rated speed			
BATTERY					
Electrical Battery starting voltage		12	12	12	
FEATURES					
Oil Alert, Circuit Breaker, Volt Meter, Hour Meter, Pilot Lamp & Recoil Start					

Typical appliance configuration



*Applicable only for 3kW & 4kW. Conditions Apply

Notes

^ Tolerances Apply

NTP

This Genset Model will be available in 4 Wheel configuration

Product improvement is a continuous process. Kindly contact KOEL for latest information

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Stamp of
Authorised
Representative