

2.1 - 4.0 kW* Portable Petrol Genset

Watts of Smiles

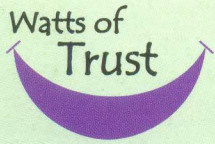


NEW PETROL RANGE OF GENSETS FROM INDIA'S #1 GENSET BRAND

- 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

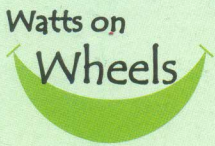
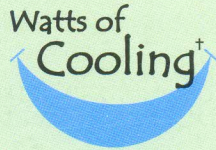
KOEL
CHHOTA CHILLI
BY
KIRLOSKAR

*Rated Output



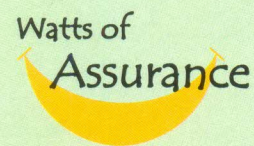
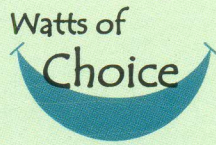
KOEL Chhota Chilli Portable Petrol Gensets come from the house of Kirloskar, India's #1 Genset brand. Specialised in manufacturing of generators for more than seven decades, KOEL offers a wide range of power solutions upto 5200 kVA. When it comes to Power, no one knows Gensets better than KOEL. This all new Petrol Genset is the latest addition to this illustate 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	dB(A)	≤ 86	≤ 86	≤ 86	
Noise Level (1M) - for Reference	dB(A)	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
	Overall dimensions of genset	Length	mm	950	1045
Width		mm	510	550	550
Height		mm	650	735	735

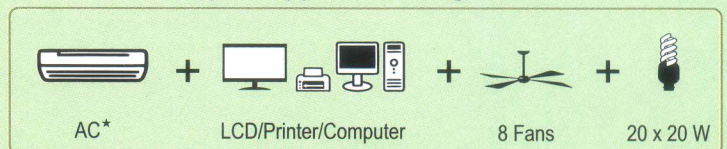
ENGINE				
Engine Model		CCP196	CCP302	CCP389
Rated output (prime continuous rating as per ISO 3046)	kW	2.9	4.2	5.6
	HP	4.0	5.7	7.6
No. of cylinder	Nos	1	1	1
Cubic capacity	cc	196	302	389
Rated Speed	RPM	3000	3000	3000
Bore & Stroke		68X54	80 X 60	88X64
Compression Ratio		8.3 (± 1):1	8.3 (± 1):1	8.3 (± 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	Litre	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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- Guwahati: 0361-2457616 • Indore: 0731-3913100 • Jaipur: 0141-2370007 • Kochi: 0484-2385757 • Kolkata: 033-2170858 • Lucknow: 0522-2741442
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