

CHOUDWAR MUNICIPALITY



**QUOTATION CALL NOTICE FOR SUPPLY OF ONE NO OF 60KVA/30 KVA/20KVA/10KVA,
3 PHASE SILENCE DG SET FOR CHOUDWAR MUNICIPALITY**

**COST OF TENDER PAPER: - Rs.5000.00 (Rupees Five Thousand) only
(Non-refundable)**

OFFICE OF THE MUNICIPAL COUNCIL, CHOUDWAR, ODISHA

GENERAL INFORMATION

1. Name of Firms/Registered Distributors/Manufactures/Suppliers-
2. GST No-
3. Pan No-
4. Registration Certificate-
5. Security Deposit DD No-
6. Paper Cost(DD No & Date)-
7. Contact Number of the Service Provider(Quotationer)-
Mob No-

Certified that the information submitted above is true to the best of my knowledge and belief.

Seal & Signature of the Quotationer

N.B.:-Copy of above documents should attach at the time of submission

TENDER SCHEDULE

Name of the Work: - **Supply of One No of 60 KVA/30 KVA, 3 Phase Silence DG Set to Choudwar Municipality**

Paper Cost-Rs.5000/- in shape of cash/DD (Non-refundable)

Specification-Kirloskar / Cumins Jackson 60 KVA Diesel Generator

Confirming to CPCB-IV

Power Output-62.5 KVA(50 KW),Phase- Three-Phase, Frequency-50 HZ, Voltage-Typically 415V,Speed-1500 RPM, Cooling System-Liquid(Water) Cooled, Fuel, Type-Diesel, Fuel Tank Capacity- 150 litres, Fuel Consumption(at 100% load)- approximately 14.1 litres per hour, Starting type-Electric Start, Alternator- Brushless, Self-excited and self-regulated, Dimension- Vary by model but can be around 2900mm x 1100 mm x 1581 mm)(LxWxH),Weight-Typically around 1420 Kg, Noise level-May be around 75 dBA at 7 meter, Warranty-Typically 2 years, CPCB-IV

Specification-Kirloskar / Cumins Jackson 30 KVA Diesel Generator

Confirming to CPCB-IV-Output-30KVA, Fuel Type-Diesel, Frequency-50Hz, Voltage- 230 V(Single Phase), 415 V(Three Phase), Rated Speed-1500RPM

Engine-Cylinder 3 or 4 Cylinder, Power fact-0.8, Fuel Consumption- 7.6 to 8.2 litre /Hr at 100% load, Cooling System- Oil Cooled or liquid cooled, Starting Type-Electrical 12 V DC Battery Starting Voltage, Controller-Microprocessor based with graphical LCD display, DG Set Noise Level at 1 meter-<75 dba (Genset with canopy), Fuel Tank Capacity-72 litres, Dimension-2500 mm x 950mm x 1385 mm, HP-42 HP, Rated Speed-1500RPM, Lube change period-500 hrs, Lube capacity-7 litre, Coolant Carry (Engine+ Radiator)-10 litre.

Specification-Kirloskar/ Cumins Jackson 20 KVA Diesel Generator

Confirming to CPCB-IV Power-20 KVA, Genset Brand- Kirloskar/ Cumins Jackson Phase-3 phase, Frequency- 50 Hz, Power factor-0.8, Starting type- Electric Start with 12 V DC Battery, Fuel Consumption-Approximately- 5.1 litre / hr(for 100% load), Fuel Tank Capacity-65 litre, Weight Area-900-950 kg(dry weight),Dimension-2205 mmx 950 mm x 1254 mm(h)

Specification-Kirloskar 10 KVA Diesel Generator

Power-10 KVA, Brand- Kirloskar/ Cumins Jackson

Specification-Confirming to CPCB IV

Noise level-75dB at meter db,Fuel Tank Capacity-50 litre(L), Rated Power-10 KVA,Frequency-50Hz,Warranty-2 years, Power rating-10 KVA/8KW, Weight-750kg, Phase-Three Phase, Cooling System-Air Cooled/ Water Cooled, Colour- Green, Engine Type- 4-stroke, Speed-1500RPM,Rated Voltage-230 V/415 V, Insulation-class H,Dimension-1800mm x 950 mm x 1100 mm(LxBxH), Poles number-4 pole alternator, Starting Type- Electric Start-12V DC

Brands like Kirloskar

Sl No	Item	Unit	Rate in Figure & Ward
1	2	3	4
1	60 KVA	Per DG Set	
2	30 KVA	Per DG Set	
3	20 KVA	Per DG Set	
4	10 KVA	Per DG Set	
	Total		
	CGST & SGST @		

Number of Correction-

Number of overwriting-

Number of interpolation-

Signature of Bidder

Executive Officer
Choudwar Municipality