MAHARASHTRA MEDICAL COUNCIL, MUMBAI

Established by Government of Maharashtra Under MMC Act 1965

189-A, Anand Complex, 1st Floor, Sane Guruji Marg, Arthur Road Naka, Chinchpokali (West), Mumbai - 400011.

Tel No.: 020 48556211

Website: www.maharashtramedicalcouncil.in

Email Id: maharashtramcouncil@gmail.com

No. MMC/Quotation/Supply & Installation of a 62.5 kVA Genset conforming to the latest CPCBIV+ emission norms/2026/01906 **Date:- 29/05/2026**

Inviting quotation for supply and installation of a 62.5 kVA Genset conforming to the latest CPCBIV+ emission norms

The effectiveness and efficiency of the office is based on the adequate availabailty of Supply and installation of a 62.5 kVA Genset conforming to the latest CPCBIV+ emission norms and forms. Therefore, sealed quotations are hereby invited for Supply and installation of a 62.5 kVA Genset conforming to the latest CPCBIV+ emission norms as per terms & conditions mentioned below. The sealed quotations along with all the required document must reach in the office of the undersigned on or before **05/06/2026.**

Terms & Conditions: -

a) Envelope should be super-scribed "QUOTATION FOR SUPPLY AND INSTALLATION OF A 62.5 kVA GENSET CONFORMING TO THE LATEST CPCBIV+ EMISSION NORMS". Quotations need to be submitted on letter head through speed post/registered post/hand delivery in office of Maharashtra Medical Council, 189-A, Anand Complex, 1st Floor, Sane Guruji Marg, Arthur Road Naka, Chinchpokali (West), Mumbai - 400011.

b) The envelope must bear the word:-

"Inviting quotation for supply and installation of a 62.5 kVA Genset conforming to the latest CPCBIV+ emission norms"

No. _____As above dated_____

Address: As mentioned in point no. a)

IMPORTANT: - In the absence of information as required under b) above, if an envelope is received & opened inadvertently, the Council will not be responsible and the quotation may not be considered even if quoting the lowest rates.

c) List of supply and installation of a 62.5 kVA Genset conforming to the latest CPCBIV+ emission norms is available as per Schedule-I.

d) The estimated quantity of items given in the annexure is tentative and shall not be considered as minimum guarantee. The actual purchase may vary as per requirement.

e) Unsealed quotation will be rejected.

f) Quotations must be submitted on the letter head as per in prescribed Performa.

g) The quotations received after this deadline shall not be entertained under any circumstances. In case of postal delay this Council will not be responsible.

h) Overwriting or cutting is not permissible, if found, the quotation shall be summarily rejected.

i) L1 will not be the criteria for awarding of purchase order unless the rates are reasonable & justified. L1 will be decided for the overall value of quotation and not item wise.

j) RTGS/NEFT details need to be furnished by the supplier with the quotation on the letter head of supplier/firm/agency.

k) The firm/agency may satisfy the following conditions and attach self-attested copy of the same with the quotation:

- Self-attested copy of Firm shall be registered. (must)
- Self-attested copy of live PAN/TAN card. (must)
- Certificate of non-inclusion in the black list as per given format attached in annexure "2" need to be provided on Rs.500/- stamp paper duly notarized or on firm/agency letter head. (must)
- Self-attested copy of Registration Certificate of GST. (must)
- Annexure 3 Submission: Duly filled and signed submission of Annexure 3. (must)
- Annexure 4 Submission: Duly filled and signed submission of Annexure 4. (must)
- Experience letter/work orders related to supply and installation of a 62.5 kVA Genset conforming to the latest CPCBIV+ emission norms.

l) If Quotations found vague and indefinite expressions such as "subject to prior confirmation", "subject to immediate acceptance" etc. will be treated as vague offers and rejected accordingly and such a conditional quotation shall be rejected summarily.

Sd/-
(Dr. Rakesh Waghmare)
Registrar
Maharashtra Medical Council

ANNEXURE "1"

QUOTATION FORM

To,
The Registrar,
Maharashtra Medical Council,
189-A, Anand Complex, 1st Floor,
Sane Guruji Marg, Arthur Road Naka,
Chinchpokali (West), Mumbai - 400011.

Sub :- Notice Inviting
"Quotation for supply and installation of a 62.5 kVA Genset conforming to the latest CPCBIV+ emission norms".

Ref. :- No. MMC/Quotation/ supply and installation of a 62.5 kVA Genset conforming to the latest CPCBIV+ emission norms/2026/01906 dt.29/05/2026.

Respected Sir,

1. I/We ..... submit the quotation for "supply and installation of a 62.5 kVA Genset conforming to the latest CPCBIV+ emission norms" at Maharashtra Medical Council, 189-A, Anand Complex, 1st Floor, Sane Guruji Marg, Arthur Road Naka, Chinchpokali (West), Mumbai - 400011.

2. I/We thoroughly examined and understood terms & conditions given in the enquiry document.

3. I/We hereby offer to supply at the following rates. I/ We undertake that I/ We are not entitled to claim any enhancement of rates on any account during the validity of rate.

A) Supply				
Sr. No.	**Product Description**	**Qty.**	**Rate**	**Amount**
1.	DG SET with 62.5 kVA Three Phase with Standard Start Panel, Water cooled with Engine (V4355G2)	**1**		
			Basic Total-A	
B) Standard Installation checklist				
Sr. No.	**Details**	**Qty.**	**Rate**	**Amount**
1.	Unloading & Possessioning	1		
2.	Earth Pit	4		
3.	Earthing Connection using earthing strip 25X 3 mm gi	20		
4.	Cabling 50sq mm 3.5 core polycab armad cable	100		
5.	control cable 2.5 copper cable	100		
6.	Manual Changeover	3		

Sr. No.	Details	Qty.	Rate	Amount
7.	Termination/connection proper size using gland lugs	32		
8.	Flexible Cable	4		
9.	Looping Cable	30		
10.	Bussbar 200 amp	1		
			Basic Total-B	
			A+ B (Total Amount)	
			Gst @ 18 %	
			Total Amount	

Place- _____ (Signature of Authorized Person)

Date- _____ (Name)

(Designation)

Name of Firm/Company/Agency

Contact Detail

ANNEXURE - "2"

DECLARATION

Date.....

To,

The Registrar,

Maharashtra Medical Council,

189-A, Anand Complex, 1st Floor,

Sane Guruji Marg, Arthur Road Naka,

Chinchpokali (West), Mumbai - 400011.

Sub :- Notice Inviting
"Quotation for supply and installation of a 62.5 kVA Genset conforming to the latest CPCBIV+ emission norms".

Ref. :- No. MMC/Quotation/ supply and installation of a 62.5 kVA Genset conforming to the latest CPCBIV+ emission norms/2026/01906 dt. 29/05/2026.

Respected Sir,

I / We ..... hereby confirm that our firm has not been banned or blacklisted by any government organization/Financial institution/ Court /Public sector Unit /Central Government and no police/Vigilance enquiry/ criminal case is pending against us.

Place: Signature of Authorized Person.....

Date: Name.....

Designation.....

Seal

Salient Features of Silent DG Set

- Compact size with Manual / Automatic starting system.
- Sound-proof and weather-proof enclosure.
- Low vibration, best in class fuel consumption with electronic fuel injection system.
- Class G3 Governing system reduces speed drop and minimizes speed recovery time.
- Low service and spare parts cost.
- Low operating cost.
- Complies with Government of India CPCB IV+ emission and noise level norms.
- The enclosure is of modular construction and can be easily assembled and dismantled.
- Sheet metal components are treated through a 9-tank pre-treatment process and coated with polyester-based powder coating on both inner and outer surfaces for enhanced durability and longer life.
- All Nuts-bolts, hardware are of Stainless Steel for longer life.
- Battery is provided in a separate tray inside the enclosure.
- Doors are fitted with high-quality EPDN gaskets to prevent sound leakage.
- A special Residential silencer integrated with DOC is provided to control emission & exhaust noise.
- Specially designed sound attenuators are provided to reduce sound at air inlet and outlet points.
- To ensure vibration-free operation, the engine and alternator are mounted on specially designed anti-vibration pads fixed to the base frame.
- The enclosure is designed to provide easy access to all serviceable parts.
- Adequate ventilation is provided to meet combustion air requirements and heat dissipation.

Safety Features Available in Silent DG Set

- High water temperature protection system.
- Low lube oil pressure protection system.
- Emergency stop push button provided outside the enclosure.
- EGR system available.
- Cold start feature (optional).
- Specially designed standard control panel mounted inside the enclosure.
- In-built fuel tank of suitable capacity provided.

- UV-resistant powder coating enables operation under extreme environmental conditions.
- The enclosure walls are insulated with fire-retardant and noise-absorbent foam/rockwool to comply with ISO 8528 Part-10 standards specified by the Ministry of Environment & Forest, maintaining noise levels below 75 dB(A) at a distance of 1 meter in an open free-field environment.
- Fluid drain facility provided for lube oil and fuel.

Place- _____ (Signature of Authorized Person)

Date- _____ (Name)

(Designation)

Name of Firm/Company/Agency

Contact Detail

ANNEXURE - "4"

TECHNICAL SPECIFICATIONS OF 62.5 kVA DIESEL GENERATING SET

A. DIESEL ENGINE :-

Diesel Generator with diesel engine Model V4355G2 4 cylinder, liquid cooled, Turbocharged Aftercooled, developing 75.5 HP at 1500 RPM. This is electric start, compression ignition, 4 stroke engine design to run continuously 1500 RPM. Diesel conforms to present CPCBIV+ norms. The diesel engine comprise of following: -

- **Radiator with Fan**
- **Electric starter motor with soft starting system**
- **G3 as per ISO 8528 Part V class governor**
- **Battery charging alternator**
- **Dry type Air cleaner with service indicator**
- **CRDI System**
- **Lube Oil & Fuel filter**
- **DOC**
- **First fill of lube oil & coolant**
- **1 X 12V DC battery**

B. ALTERNATOR :-

Alternator, suitable for continuous operation rated at 1500 rpm 415.00V, 0.80PF, 50.00Hz, Ph. in SPDP enclosure, self-excited, self-regulated Brush less, floor mounted. The alternator conforms to IS:4722,BS EN 60034-1 & will be suitable for tropical condition.

ACOUSTIC ENLOSURE :-

- The Enclosure is of modular construction.
- Durable industrial locking system is provided on doors.
- The sheet metal components are 9 tanks pre-treated and is Polyester based powder coated (inside as well as outside) for long life.
- Specially designed sound attenuators are provided to control sound at air entry & exit points inside the enclosure.
- In - build draw in type fuel tank of suitable capacity.
- The walls of enclosure are insulated with the fire-retardant & noise absorbent foam/rockwool so as to comply with the noise level of 75dB(A) at distance of 1mtr. in open free field environment as per ISO 8528 part 10 specified by ministry of Environment & Forest.

DG CONTROL PANEL WITH GENSET CONTROLLER :-

The control panel shall be manufactured using 16/18 gauge CRCA sheet and shall be powder-coated to provide a weatherproof, corrosion-resistant, and long-lasting finish. The control panel shall consist of a microprocessor-based genset controller, suitably rated MCCB, key switch, push button (starter), LED indications for battery charging and alternator failure, current transformer, and instrument fuses. The genset controller shall be equipped with all essential safety and protection features, including monitoring and protection against low oil pressure, high engine temperature, over-speed, under/over voltage, overload, and fault conditions to ensure safe and reliable operation of the genset.

Place- _____ (Signature of Authorized Person)

Date- _____ (Name)

(Designation)

Name of Firm/Company/Agency

Contact Detail