

Memo No: 64/EEC/VII-5 Date: 21-04-2018

Quotations are invited for the **supply & install** of following electrical **25kVA Generators** under Burdwan Municipality. Please quote your rate including all tax at Municipal Office **(E.E.Cell), Burdwan** for the enclosed articles. The quotation should be sent in a sealed envelope and the name of the tenderer with full address should be stated in the envelope. The authority reserves the right to accepting or rejecting any or all quotation without assigning any reason or any correspondence whatsoever. The undersigned does not behind him with any commitment regarding terms and condition in what so ever .Material will be supplied within 7days from the date of placing the order.

- 1. The Bid Submission Start from $-\frac{23/04/2018}{1}$ from 11 A.M
- 2. Last Date of bid submission 03/05/2018 upto 3 P.M
- 3. Bid Opening Date $-\frac{04/05/02018}{}$
- 4. EMD has to be submitted in the favor of "CHAIRMAN BURDWAN MUNICIPALITY"
- 5. **EMD amount(Rs) 5000/-**

Specification:-

POWER RATING	25kVA
ELECTRIC POWER	20kWe
RATED CURRENT	34.75Amp
DG SIZE (L/W/H)	(2000/950/1420)mm
DG WEIGHT APPROX.	723kg
FUEL TANK CAPACITY	75liters
BATTERY CAPACITY	90AH
SYSTEM DC VOLTAGE	12volt
ENGINE RATED Kw/engine rated HP	25/33.5kW/HP
ASPIRATION	TA
NO. OF CYLINDERS & CONFIGURATION	4,IN LINE
BORE x STROKE	85x92mm
DISPLACEMENT	2.088liters
COMPRESSION RATION	17.5±0.5:1
Lube Oil Capacity Apx	8.5 liters
Coolen Capacity Apx	9 Liters
Governing Plus	A0/A1
Governor Used	Electonic Mecanical
Oil Chage Priod	600 hrs or 1 yr
Alterniter	Brushless, single Baring IP23, class H insulated, 50 Hz, Voltage Regulation ± 0.5%, 0.8 PF Lag

Chairman Burdwan Municipality