

OFFICE OF THE REGISTRAR :: DIBRUGARH UNIVERSITY :: DIBRUGARH

No. DU/RG/B.01.07/17/2458 Date: 12/05/2017

Notice Inviting Quotation

Sealed quotations are invited from reputed firms for the supply of *Silent Generator* for Dibrugarh University as per specification mentioned below. The quotations will be received by the undersigned on or before *26.05.2017 upto 11:30 A.M.* and will be opened on the same date at *03:00 P.M.* in the presence of the intending quotationers or their authorized agents.

Sl. No.	Description if Item	Qty.
1	30 KVA Silent D.G. Set	01 Nos.
	Frequency – 50 Hz, Power Factor- 0.8 Lagging, Voltage- 415 3Ø	
	Governing Class(As per ISO 8528 Part-V)- G2, Noise Level< 75 dBA	
	Fuel Consumption At 100% Load – 8.2 Ltrs/hr	
	At 75% Load — 6.4 Ltrs/hr At 50% Load — 4.9 Ltrs/hr	
	At 50% Load – 4.9 Ltrs/hr	
	Fuel tank capacity- 65 Ltrs., Electricity Battery starting voltage- 12 Volts-DC	
	Overall dimensions of genset (LxWxH)^- 2310x1050x1520 mm	
	Rated output (Prime Continuous rating as per ISO 8528-1) 29.4kW	
	4056 HP	
	No. of cylinder- 3 Nos., Cubic Capacity: 2.89 Ltrs.	
	Bore X Stroke- 105 x120 mm, Rated speed- 1500 RPM, Aspiration- TA	
	Lube oil change period-500 hrs., Lube oil Sump Capacity- 8.0 Ltrs	
	Insulation Class- Class H	
	Alternator Efficiency (at 100% load): 88.8 %	
	Alternator Efficiency (at 100% load): <16%	
	Max Time to build up rated voltage at Rated RPM< 5 sec provided engine reach the rated	
	speed	

Terms and Conditions:

- 1. No separate quotation paper will be issued from the office. Quotation should be submitted in the Supplier's Letter Pad with supporting documents.
- 2. The University reserves the right to accept or reject any or all the quotations without assigning any reason.
- 3. Payment will be made only after receipt and installation of the materials in good condition.
- 4. The quotation should be addressed to the "**Registrar, Dibrugarh University, Dibrugarh 786004**" super scribing the Quotation Notice Number on the envelope.
- 5. Any kind of VAT/ Taxes (if any) must be clearly indicated in the quotation.
- 6. In the event of any kind of holiday, the quotations shall be opened on the next working day.
- 7. The tendering firm must have proper PAN/TIN No. and the same must be enclosed along with quotations.
- 8. The tendering firm must have an authorized dealer in Dibrugarh only.

Sd/Registrar
Dibrugarh University

Copy to:

- 1. The Assistant Registrar (F&A), D.U. for information.
- 2. Dibrugarh University Website.
- 3. Notice Boards.
- 4. Office File.

Sd/Registrar
Dibrugarh University