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ENQ No: IITK/PHY/2017-18/386

Enquiry Date: 4/07/2018 Closing Date: 16/07/2018

Subject: Inviting sealed quotations for a water chiller

Dear Madam/Sir,

Sealed Quotations are invited for **closed cycle water chiller**. The desirable specifications for the same are given bellow.

Technical specifications:

Control Supply	AC Single ph, 230 V
Water Flow Rate	> 600 LPH (litres per hour)
Cooling capability	15 - 30 °C (operating temperature will be between 15 - 25 °C)
Display	Digital display of temperature
Operation	Automatic
Body Material	Stainless Steel
Conditions	Ambient working Temperature: 10°C - 45°C, no condensation
	Humidity: be able to work in high humidity conditions
Compressor	Sealed type reciprocating compressor
Cooling Coil	Copper Cooling Coil
Cooling connector	Hose connection
Noise Level	Ultra Quiet

Terms and condition:

- 1. Maximum possible educational discounts should be applied this equipment will be used for academic research purposes only.
- 2. Validity of quotation should be at least for 60 days.
- 3. The delivery period should be specifically stated.
- 4. Mode of delivery: CIP, IIT Kanpur.
- 5. Warranty should be for 24 months from date of installation.
- 6. Quotation should carry proper certifications like authorization certificate, proprietary certificate, etc. (if applicable).

- 7. Technical bid and financial bid should be separately sealed and put in the same envelope. The envelope should be sent by Courier/Speed post to the address mentioned in the letter head. <u>Soft copy</u> of the quotation will not be accepted.
- 8. Please mention tender notice number on top of envelope.
- 9. 5 % GST for academic institutions may be provided.
- 10. Provision for after sales service should be mentioned.