

**INDIAN INSTITUTE OF TECHNOLOGY MADRAS, CHENNAI-36**

**Quotation No. AE/Eldb/007/2014 dated 09/10/2014**

**Name of Work: Supply of 2 x 1.5 TR+1 x 2.0 TR cassette type ACs for laboratory for Biotechnology department in IIT Madras.**

**Sealed quotation are invited to Purchase of 2 x 1.5 TR+1 x 2.0 TR cassette type ACs from the reputed dealers/manufacturers as per the given below.**

<b>S.No</b>	<b>Description of Works</b>	<b>Qty</b>	<b>Unit</b>	<b>Rates in figures &amp; words</b>	<b>Amount</b>
1	1.5 TR cassette type units(both Indoor & outdoor) with hermetically sealed rotary/scroll type compressor, copper heat exchangers, EER not less than 3.40 & sound level not more than 47 db(A) for indoor and 54 db(A) for outdoor unit. The preferred make will be DAIKIN/HITACHI/CARRIER				
	Supply	2	No.		
	Installation( The charges shall inclusive of suitable support to mount on U channel on GI sheet roof)	2	No.		
2	2.0 TR cassette type units(both Indoor & outdoor) with hermetically sealed rotary/scroll type compressor, copper heat exchangers, EER not less than 3.40 & sound level not more than 47 db(A) for indoor and 54 db(A) for outdoor unit. The preferred make will be DAIKIN/HITACHI/CARRIER				
	Supply	1	No.		
	Installation( The charges shall inclusive of suitable support to mount on U channel on GI sheet roof)	1	No.		
3	Refrigerant Copper tubing with foam insulation & GI clamping on wall suitable for 1.5 TR cassette type AC.	45	Meter		
4	75mm dia PVC pipe for fresh air	40	Meter		
5	50mm dia PVC pipe to cover the refrigerant pipes	45	Meter		

6	25 mm dia PVC water line drain pipe(4 kg/sq.cm) with clamping on wall	60	Meter		
7	Outdoor mounting frame	3	Each		
<b>Total</b>					

**Total in Words (Rupees.....only)**

**Terms & Conditions**

1. The quotation should be submitted on or before **07/11/2014 at 3.00 pm** at the office of the Executive Engineer (Electrical), EPABX Telephone Exchange 1<sup>st</sup> Floor, Near Administrative Block, IIT Madras in closed sealed cover either in person or by post so as to reach us at the above mentioned date & time. The quotation thro' e-mail will not be accepted
2. The supply shall be 10 days from the date of purchase order.
3. The supplier should submit the phamlet of the machine to be proposed for supply to check the proposed machine is meeting our technical Specifications.
4. No advance payment and the payment shall be made on receipt of invoice after effecting the supply only.
5. The successful tenderer will have to arrange all the tools & ladder for the work and minor civil works such as closing of the holes for refrigerant pipes/drain pipes with cement plastering.

-Sd-

**Executive Engineer (Elec)**