



UNIVERSITY OF KERALA
(Reaccredited by NAAC with A++ Grade)

Department of Physics
Kariavattom Campus, Thiruvananthapuram, Kerala, India -695 581

Prof. (Dr.) V Biju
Head Department of Physics

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PHY/126/2025

24/06/2025

Tender Notice

Sealed Competitive Tenders are invited from Authorized dealers/ manufactures for Supply of three 2-ton ACs at the Department of Physics, University of Kerala, Kariavattom Campus.

<i>Name of Work/Items</i>	Supply, Installation, Testing and Commissioning of 2.0 Ton BEE 5 Star rating Energy Efficient Split Type Inverter Air-Conditioner (Copper Condenser) with Accessories Warranty- Minimum of one Year OEM warranty
<i>Quantity</i>	03
<i>Documents to be submitted</i>	• Address and Details of the Firm. • Technical Details/Specifications, warranty information • Any other relevant information
<i>Last Date of receipt of Tender/ Bid closing</i>	09/07/2025 03:00 PM

The interested bidders shall submit their best possible offer before the last date to the undersigned.

Scope of the Work

The firm shall supply and install three ACs at the Department of Physics, University of Kerala.

The tender forms can be downloaded from the Website of the University of Kerala www.keralauniversity.ac.in. The cost of tender form and Earnest Money Deposit (EMD) should be submitted as Demand Draft (DD) issued from a Nationalized and Scheduled Commercial Banks, drawn in favor of the Finance Officer, University of Kerala, payable at State Bank of India, Kerala University Office Campus (KUOC) Branch (IFS Code: SBIN0070292), as described below

Cost of Tender Form	Rs. 472/
Earnest Money Deposit (EMD)	Rs. 2000/-

The cost of tender form will not be refunded and the separate DD towards the cost of the tender form and the EMD should be submitted. For more details, please log on to www.keralauniversity.ac.in.

Specifications of the Air Conditioners

“Supply and Installation of 2 Ton Air Conditioners including stabilizers at the Department of Physics, University of Kerala, Kariavattom Campus”		
1	2.0TR BEE5 Star Inverter High wall Split Air-Conditioner – 03 Numbers	<p>Supply, installation, testing and commissioning of fully charged (top-up as per site requirement) - 2.0TR, BEE Five Star Rated, High Wall Split Air-Conditioning unit (suitable for Commercial/Industrial use) fitted with variable Frequency Drive Inverter compressor (Dual Inverter or equivalent) operating on either R32/R290 refrigerants, complete-with indoor and outdoor units comprising of blowers, motors, bluefin/gold fin copper cooling tube coil and bluefin/gold fin copper condenser tube coil. The machine should be high wall mounter capable of Dust filtering, cooling, dehumidifying, air circulating. The package shall have microprocessor control with cordless remote, refrigerant, electric cable of ISI mark interconnected control cable (2.5sq.mm or suitable size) from indoor to outdoor units, copper pipe and thermal insulation up to 3.5 M with 13mm nitrile rubber insulation, with UV proofing, heavy duty PVC drain pipe as required,</p> <p>Minimum 10 years compressor warranty, OEM warranty minimum of five years for PCB. Make :- Mitsubishi, Hitachi, Daikin, General, Carrier, Blue Star</p>
2	5 KVA Voltage Stabilizer–03 Numbers	Supply of 5KVA Voltage Stabilizer for split AC unit with voltage range of 140-280V Stabilizer with low and high voltage cut off, Intelligent Time Delay, Thermal Overloaded Protection, Micro-controlled Circuitry, Digital Display, Fire-retardant ABS Plastic Body, Wall Mountable Cabinet Design with 3 months replacement warranty and 3 years onsite warranty (Preferred Brands: - V-Guard, Crompton, Microtek)
3	ODU Stand–03 Numbers	Supply and Installation of powder coated/stove enameled metallic mount for wall mounting of outdoor unit of Air-Conditioner with required number of anchor bolts, vibration isolators and non-slip foundation bolts of suitable size of ODU.
4	16A3 Pin PlugTop	3 nos (RoHS compliant 16A 3 Pin Plug Top)



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Tender Document for the Supply and Installation for Supply of three 2 ton ACs at the Department of Physics, University of Kerala, Kariavattom Campus.

Tenderer Details

Registered Name and Address of Tenderer	
Address for communication	
Other contact information	
Telephone Office: Mobile:	
Email:	
FAX:	
Signature	

FORM OF TENDER

From

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.....
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To

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.....
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Sir,

I/We here by tender to supply, under the annexed general conditions of contract, the whole of the articles referred to and described in the attached specification and schedule, or any portion thereof, as may be decided by the University of Kerala, Thiruvananthapuram at the rates quoted against each item. The articles will be delivered within the time and at the places specified in the schedule.

*I/We am/are remitting/have separately remitted the required amount
of
₹.....(Rupees only) as earnest money.

Yours faithfully Signature.....
Address.....

Date:

*(To be scored in cases where no earnest money deposit is furnished)

Important: This tender form may be printed on A4 size paper. Editing of the pre-printed text in the tender form in any way other than as indicated (like ticking, filling in with ink/typing, scoring off inapplicable material etc.) will render the tender form invalid and liable for rejection.

Pre-Qualification Criteria

Sl. No.	Qualification criteria	Documents required	Compliance Yes/ No
1.	The specifications are the basic essence of the product. It must be ensured that the offers must be strictly as per tendered specifications. At the same time, it must be kept in mind that merely copying the specifications in the quotation shall not make the parties eligible for consideration for techno-commercial evaluation. A quotation has to be supported with the printed technical leaflet/literature of the quoted model of the item by the quoting party/manufacture and the specifications mentioned in the quotation must be reflected /Supported by the printed technical leaflet/literature. Therefore, the model quoted will invariably be highlighted in the leaflet/literature enclosed with the quotation. Non-compliance with the above shall be treated as incomplete/ambiguous, and the offer can be rejected without giving the bidder an opportunity for clarification.	Necessary documents for verifications of the same shall be submitted along with the bid	
2.	Parties who have supplied similar category of equipment/devices to at least two Government Depts./PSU/University in India need to quote.	A copy of the PO should be submitted along with the tender	
3.	The bidder should have proven experience of minimum 3 years, at the date of submission of the bid in dealing /distributing Air Conditioners.	The bidder shall provide the necessary documents to validate this requirement.	
4.	The brand quoted and the bidder shall not be blacklisted by any Government agencies/ Utilities/ Departments at the time of bidding	Letter from authorized signatory on the letterhead regarding non-blacklisting	
5.	Manufacturing facility/brand should be ISO certified.	ISO Certificate should be submitted along with bid	
6.	Startup &MSME relaxations- Govt directions/ circulars will be followed	Necessary documents for verifications of the same shall be submitted along with the bid	
7.	Agreeing to the terms and conditions of the tender document (by signing all pages of the copy of the tender document) is a mandatory requirement	A copy of the signed tender document should be submitted along with the tender.	

General Terms and conditions

1. The tender shall be submitted in the two bids viz. Technical Bid and Financial Bid. Only those qualified in technical bid will be eligible for participating in financial bid.
2. Tenderers who are black listed by State/Central Government departments and organizations are not eligible to participate in this tender and such tender will be summarily rejected.
3. General rules relating to purchase of materials/equipment's will also applicable to this tender.
4. In case of dispute arises, the decision of University of Kerala shall be final and binding on bidders.
5. The Bidder shall quote price in clear terms and the specification of products. The rates quoted must be inclusive of all taxes, cost of supply at site including loading and unloading charge, warranty and installation charges etc...
6. The items shall be installed and commissioned at the Department of Physics, University of Kerala, Kariavattom Campus.
7. Detailed equipment datasheet and Compliance Statement should be submitted separately that includes all parameters including Make, Model and warranty period of the quoted item, as in specification.
8. If any component is found to be defective during the warranty period, the vendor has to replace the defective item immediately at their own cost.
9. Supplier should mention their details of service setup and manpower resources in Thiruvananthapuram who are responsible for after sales support.
10. The undersigned reserves the right to reject or accept any or all the tenders received fully or partly without assigning any reason thereof.
11. The bids shall be addressed and send to "**Dr. Biju V., Professor and Head, Department of Physics, University of Kerala, Thiruvananthapuram**", on or before the date mentioned above.



**Dr. Biju V.,
Professor and Head,
Department of Physics,
University of Kerala**



Head
Department of Physics
University of Kerala
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