



UNIVERSITY OF KERALA

DEPARTMENT OF PHYSICS

KARYAVATTOM, THIRUVANANTHAPURAM, INDIA – 695581.

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(Established as University of Travancore by the Travancore University Act in 1937 and reconstituted as University of Kerala by the Kerala University Act of 1957 and presently governed by the Kerala University Act 1974 passed by Kerala State Legislative Assembly)

(NAAC Reaccredited with 'A++' Grade)

QUOTATION NOTICE

Phy/DM/01/2023

24/03/2023

Quotations are invited for purchasing **Dehumidifiers** with following Specifications by Department of Physics, University of Kerala, Kariavattom.

1	Name of Items	Supply of, Dehumidifier – 1No. for Department of Physics, University of Kerala, Kariavattom Campus.
2	Documents to be submitted.	<u>Technical Bid.</u> 1. Address and Details of the Firm. 2. GST Registration details. 3. Technical Details/Specification Items and Switch. 4. Any other relevant information <u>Financial Bid</u> 5. Financial quote.

Dehumidifier – 1 no.

Technical Specification	
Power Supply (V/Hz)	240V/50Hz
Moisture Removal 30C, RH 80%(L/Day)	100 LPD
Material	Ultra-Finished Powder Coated Steel
power Consumption (KW)	1.2 KW
Capacity Air Flow Volume (CMH)	1100
Operating Temperature Range °C	5-35°C

Warranty – Minimum one year
Powdered Coated Steel body
Computer Control Operation
Operating Range 16% to 90% RH with 1% Incremental settings Continuous drain for added convenience

Water tank capacity: 6 L or above
Removable air filter
Auto shut off feature prevents water from overflowing
Power indicator
Carry handle and casters
Ideal for Medium size room
Attractive and contemporary design enhances any home
Environment friendly Refrigerant

The **Dehumidifier** should be delivered and installed at the Department of Physics, University of Kerala, Kariavattom.

The quotes should be inclusive of cost, freight, taxes, loading unloading etc.

Terms and conditions of warranty should be clearly mentioned.

The Quotations should reach to “The Head, Department of Physics, University of Kerala, Kariavattom” on or before 02/04/2023 3.00 PM

