

The Institution of Electronics and Telecommunication Engineers
Kolkata Centre
Plot No J1/7, Block-EP, Sector V, Salt Lake Electronics Complex, Kolkata 700091

File No.: IETE/KOL/113/26

Date: 26-08-2026

Invitation of Tender Document for 1.5 Ton Window and 1-ton Split AC for IETE
Kolkata Centre

Last Date for submission of bids. 07-09-2026

Scope of Work

A. Supply and installation of window AC, split AC and TV as per actual quantity required

a. 3 x 1.5-ton Inverter window AC (ducts exist in the place of installation)

- i. Energy Rating: 5 Star
- ii. Warranty : Minimum 1 year warranty on product, 10 years warranty on Inverter Compressor with gas charging, 5 Years on PCB
- iii. Copper Condenser Coil
- iv. Stabilizer free operation within 110-285 voltage range
- v. Digital Temperature Display
- vi. Anti-dust filter, Memory Restart, 7 Segment LED Display, Anti-Freeze thermostat, 2 way air swing, Adjustable Cooling.
- vii. Refrigerant Gas: R32

b. 1 x 1-ton inverter split AC

- i. Capacity: 1 ton
- ii. Energy Rating: 5 Star
- iii. Warranty : Minimum 1 year warranty on product, 10 years warranty on Inverter Compressor with gas charging, 5 Years on PCB
- iv. Copper Condenser Coil
- v. Stabilizer free operation within 110-285 voltage range
- vi. Digital Temperature Display
- vii. Anti-Corrosive Coating, Memory Restart, WIFI Connect, Digital LED Display, Anti-Freeze thermostat, 4 way air swing,
- viii. Adjustable Cooling, Anti dust with anti-microbial coating.
- ix. Refrigerant Gas: R32

B. Supply of Smart TV as per actual quantity required

a. 1 x 55-inch Smart TV

- i. Refresh Rate : 50 Hertz
- ii. LED Panel
- iii. Connectivity: 3 HDMI ports to connect set top box, speakers or a gaming console
- iv. 2 USB ports to connect hard drives or other USB devices
- v. Smart TV Features : Mobile to TV – Mirroring
- vi. WiFi Direct
- vii. Bluetooth
- viii. Sound: Minimum 20 Watts Output - 2 Ch| Powerful Speakers
- ix. Adaptive Sound
- x. Display: Ultra HD (4k) LED Panel
- xi. 1 x HDMI Cable (5 mtr)

b. 1 x 43-inch Smart TV

- i. Resolution:4K Ultra HD
- ii. Refresh Rate: 50 Hertz
- iii. LED Panel
- iv. WiFi Direct
- v. Bluetooth
- vi. 2 HDMI ports for Set-Top Box/DTH and high-quality soundbars
- vii. USB ports for media playback and external devices
- viii. Ethernet (LAN)
- ix. Minimum 20 W Sound Output
- x. Smart TV Features
- xi. 1 x HDMI Cable(5 mtr)

General Terms and Conditions:

1. Tenders are invited for technical and financial bids in separate sealed covers for each item from reputed firms
2. Both the sealed covers will have to be put in a third sealed cover.
3. The quotation in sealed cover, super-scribing "Tender Document for 1.5 Ton Window AC, 1-ton Split AC and TV for IETE Kolkata Centre" should reach this office by 07-09-2026.
4. Unsealed envelopes will not be accepted.
5. Technical bids will be opened first. Financial bids will be considered for those vendors satisfying the specified technical requirements.
6. Price to be quoted per unit basis after inspection and measurement of actual work area in presence of IETE representative.
7. The rates mentioned in the financial bid shall be inclusive of all taxes.
8. The following documents are also required to be submitted with the technical bid:
 - i) Firm Registration Certificate or equivalent providing address, ii) Trade License
 - ii) Permanent Account Number (PAN)
 - iii) GST Registration number.
9. The firm should have experience on above mentioned jobs.

Additional Conditions/Requirements:

- The vendor may visit IETE Kolkata Centre before going for the bidding process in order to understand the scope of the work.
- The bidder having a registered office in West Bengal may be preferred.
- The work will be completed within two weeks from the date of Work Order.
- Payment will be made after completion of the work. No advance payment will be made (no cash payment).
- IETE Kolkata Centre reserves the right of cancellation of the tender/extend the date of opening the tender etc. without mentioning any reasons for the same.
