



## CENTRE FOR DEVELOPMENT OF IMAGING TECHNOLOGY (C-DIT)

Chitranjali Hills, Thiruvallam, Thiruvananthapuram-27

Phone: 0471-2380910, 912 Fax: 0471- 2380681

No. C-DIT/09/R &D /2025-26/T689

Date: 11.09.2025

### **TENDER NOTICE**

#### **SUPPLY OF 1TR 5 STAR INVERTER SPLIT AC (1 No) ON BUY BACK BASIS**

Limited tenders are invited for the supply, installation, testing and commissioning of 1TR 5 star inverter split air conditioner at **C-DIT Main Campus Office, Thiruvallom, Thiruvananthapuram**. The envelopes containing the tender should bear the superscription "Tender for the supply of *1TR, 5 STAR INVERTER SPLIT AIR CONDITIONER ON BUY BACK BASIS*" and should be addressed to The Registrar, Centre for Development of Imaging Technology (C-DIT), Chithranjali Hills, Thiruvallam, Thiruvananthapuram 695027. Intending tenderers may submit the tenders on their own papers by post/hand. Last date for receipt of tenders is **18.09.2025, 3.00 PM**. The tenders will be **opened in the same day at 3.10 PM** in C-DIT office in the presence of the tenderers or their authorized representatives who may be present at that time.

Thiruvananthapuram  
10.09.2025

Sd/  
REGISTRAR

*Note: Offers/quotations can also be sent to via return mail to [procurement@cdit.org](mailto:procurement@cdit.org)*

**SPECIFICATIONS**

Supply, installation, testing and commissioning of

One tone (1- TR), 5 STAR INVERTER SPLIT AIR CONDITIONER

Qty -1No

<b>Sl No</b>	<b>Descriptions</b>	<b>Specification</b>
<b>1</b>	<b>Type</b>	5 star inverter
<b>2</b>	<b>Power Source</b>	230V/50Hz /single phase
<b>3</b>	<b>Compressor type</b>	Rotary/scroll
<b>4</b>	<b>Condenser-</b>	fully Copper condenser
<b>5</b>	<b>Display</b>	LED/LCD WITH NIGHT GLOW
<b>6</b>	<b>Refrigerant</b>	R32/R410A, Eco friendly
<b>7</b>	<b>Control</b>	controlled cordless remote
<b>8</b>	<b>Moisture removal</b>	above( 1.2. Lr /Hr)
<b>9</b>	<b>Indoor unit noise level</b>	less then 50db
<b>10</b>	<b>Air circulation (CFM. H/M/L)</b>	450./400/350
<b>11</b>	<b>Cooling Capacity</b>	1200btu/hr
<b>12</b>	<b>Other features</b>	Automated vertical swing for horizontal louvers
<b>13</b>	<b>Warranty</b>	<b>Compressor warranty 5 years</b> <b>System Warranty 1 year</b>
	<b>Equipment supplied along with the following</b>	
<b>14</b>	3m copper pipe with super loan insulation for suction and discharge line each	
<b>15</b>	Required PVC drain pipe	

<b>Buy Back AC Details</b>	<b>1.5Tr verits platina (Voltas) - 1 No</b>
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**(Bidders may inspect the old machine during office hours, which are from 10:00 a.m. to 5:00 p.m.)**

Conditions:

1. Delivery: within 10 days at R & D, C-DIT Main Office, Thiruvallom , Thiruvananthapuram. Contact person : Sri. Suresh K.S, HOD(R &D ) Mob:9447039485.
2. **Price:** Inclusive of taxes and delivery and Installation at the site.
3. Statutory taxes to be deducted at source, if any, will be deducted from the payment due
4. The bidder must specify the buyback price and also specify the system warranty and compressor warranty separately.
5. The rate quoted by the bidder shall be inclusive of the transportation charges, installation charges and unloading charges at site.
6. Rates quoted by the bidder shall be valid for a period of six months from the date of opening of the tender.
7. **The supplier shall submit the price offers in “Form B” attached in this Document.**
8. The Supplier/ Contractor shall provide a comprehensive warranty (AC (Compressor Warranty 5Years, PCB/System Warranty -1Year) for the products and a guarantee for work/installation executed from the date of supply.
9. To qualify for award of the work, the intending bidder must be regular supplier/prime contractor of the quoted items with prior experience in supplying same or similar supply orders at least to two clients in the last two years.
10. **Payment Terms:** 100% payment against successful supply and

installation of the Equipment against submission of invoice.

11. **Agreement:** The Successful bidder within 7 days of getting confirmed purchase order has to enter an agreement with C-DIT in Rs.200 worth non judicial stamp paper, to ensure warranty and after sales support during the warranty period.
12. **The last date for submission of tender 18.09.2025 3.00 PM. The tender will be opened in the same day at 3.10 PM**
13. If the bidder has any doubt on technical specifications or on terms & conditions stipulated above, please contact Smt. Mukesh.A.P,HOD (E &VM), in Mobile Number: 9895788334
14. ***Our GSTIN is 32AAATC1823F1ZF***



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### **COMPLIANCE STATEMENT**

Compliance statement of technical specification required for the items listed below. Technical compliance of every item should be marked, and in case of any deviation, it shall be entered in the Remarks column. The bidder must furnish the make and model of the product quoted without fail.

<b>S1 No</b>	<b>Descriptions</b>	<b>Specification</b>	<b>Compliance (Yes/No)</b>	<b>Deviation if any</b>
	<b>MAKE/MODEL</b>			
1	Type	5 star inverter		
2	Power Source	230V/50Hz /single phase		
3	Compressor type	Rotary/scroll		
4	Condenser-	fully Copper condenser		
5	Display	LED/LCD WITH NIGHT GLOW		
6	Refrigerant	R32/R410A, Eco friendly		
7	Control	controlled cordless remote		
8	Moisture removal	above( 1.2. Lr /Hr)		
9	Indoor unit noise level	less then 50db		

10	Air circulation (CFM. H/M/L)	450./400/350		
11	Cooling Capacity	1200btu/hr		
12	Other features	Automated vertical swing for horizontal louvers		
13	Warranty	Compressor warranty 5 years		
		<i>System Warranty 1 year</i>		
	Equipment supplied along with the following			
14	3m copper pipe with super loan insulation for suction and discharge line each			
15	Required PVC drain pipe			

**Name of the Bidder:**

**Address:**

**Signature of Bidder**

**Contact Number:**

**e-mail id:**

**Date:**

**Seal**

**FORM – B**

No. C-DIT/09/R&D/2025-26/T689

Date: 11.09.2025

**Price Bid**

**Quote No.**

**Date:**

<b>Sl No</b>	<b>Particular/ Specification</b>	<b>QUANTITY</b>	<b>UNIT RATE (Incl. GST)</b>	<b>AMOUNT (Incl. ST)</b>
1	Supply and Installation of <b>1 TR 5 Star split AC</b> (As per tender Specification)	1 No		
	<b>TOTAL</b>			

**BUY BACK PRICE**

<b>Sl No</b>	<b>Particular/ Specification</b>	<b>QUANTITY</b>	<b>UNIT RATE (Incl. GST)</b>	<b>AMOUNT (Incl. GST)</b>
1	<b>1.5Tr verits platina (Voltas)</b>	1 No		
	<b>TOTAL</b>			

**Bidder Name:**

**Address:**

**e-mail id:**

**Date**

**Signature**

**Office Seal**